COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Staff council

Ref: CIDS/SC/011/2015

Date: 24/12/2015

Notice

This to inform all the members of staff council to attend the meeting in Principal chamber at 03:00 PM on 07/01/2016.

Agenda for the meeting would be as follows:

- · To review and consider the minutes from last meeting.
- 1. To review the curriculum completion and implementation (UG).
- 2. To review the curriculum completion and implementation (PG).
- 3. Teaching dairy for supplementary batch.
- Second internals of regular and first class-test of supplementary and SAP and preparatory practical.
- 5. Parent teachers meeting.
- To discuss on any new proposals for new courses/training.
- 7. To discuss on effective curriculum delivery and feedback system.
- 8. UG Feedback review.
- 9. Preparatory exams for MDS.
- Any other matter.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Staff council

COORG INSTITUTE C: ENTAL SCIENCES.

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Coord Institute of Dental Sciences VIRADREL PIN - 571 218

Copy to:

- 1. Chair: Dr Ponnappa K C
- Member Secretary: Dr. Jithesh Jain
- 3. Members:

1. Dr. Shanthala Charlton

2. Dr. Veena

3. Dr. Jayanth BS

4. Dr. Shashidara

5. Dr. Basavaraj 🌋

6. Dr. Gautham

7. Dr. Jagadish Pai

9. Mrs. Vamshi Thimanna Vando Thomas 10. Mr. Bhanuprasad N. Branu project.

Coord Institute of Dental Sciences

meeting held at 07/01/2016

as attended by following members:

- a. Dr Ponnappa K C
- b. Dr. Jithesh Jain
- c. Dr. Shanthala
- d. Dr. Veena
- e. Dr. Jayanth BS
- f. Dr. Shashidara
- g. Dr. Basavaraj
- h. Dr. Gautham
- i. Dr. Jagadish Pai
- Dr. Girish TN
- k. Mrs. Vamshi Thimanna

tice calling the meeting.

e chair called the meeting to order.

e minutes of the previous meeting were presented and accepted.

enda l

It was observed by the committee that curriculum implementation plan deadlines were missed by a month to 3 months for undergraduates in rarious departments.

The present faculty were asked the reasons for this shortfall and dembers opined that due to holidays and extracurricular activities for which students were requested to be provided permissions for these ctivities led to unplanned postponement of classes and hence syllabus ompletion was delayed.

he members of the sports council were asked to henceforth submit etailed plans at the beginning of the year to avoid such issues in future.

VIRAJPET, PIN - 571 218

d. All the HOD's were advised to have special classes for UGs to have the curriculum progress according to schedule.

5. Agenda 2

- a. It was observed by the committee that curriculum implementation plan deadlines were missed by a month to 2 months for post-graduates in various departments.
- b. The reasons for the same were discussed, other than the previous issues raised the lack of ability of post graduates to keep up with the schedules prescribed in their respective schedules.
- c. The chair felt that the prescribed schedules should be adhered to ensure timely completion of the syllabus to provide time and reduce stress during exams.
- d. All the HOD's were advised to have extra hours for PGs to have the curriculum progress according to schedule.
- The HOD's were also advised to provide a progress report of exam going PGs by end of February.

6. Agenda 3

a. The classes for the supplementary batch are scheduled to start from First week of February, hence the teaching diaries of all departments were reviewed and accepted. The Time table for the same was also notified.

7. Agenda 4

- a. The schedule of the first class-test of the supplementary batch and the second internal assessment of the regular batch were presented and reviewed, the tests start from the second week of February.
- b. The SAP for these exams was also scheduled from the third week of February. The repeater batches will write the SAP alongside the regular or supplementary batch as fit.
- c. The schedule to have practical Preparatory examination in May was also considered and accepted.

Coord Institute of Dental Sciences
VIRAJPET, PIN 571 218

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d. The proposal given by the TLE for SAP for third and fourth BDS similar to first and second BDS was discussed and accepted.

8. Agenda 5

- a. It was also decided by consensus that a parent teacher meeting be scheduled in the last week of the month to give the parents an overview of their child's performance & attendance in the previous quarter and the improvements needed.
- b. This would also give an opportunity for the parents to interact with the faculty and provide feedback.

9. Agenda 6

- a. Proposals received from various departments were reviewed
- b. The Department of Oral medicine has proposed to begin a branded course called Samhita which would focus on Oral diagnosis and radiological interpretation with clinico-pathological and surgical correlations was deliberated and accepted and approved.
- c. A joint proposal received from the Department of Conservative dentistry, Department of Prosthodontics and Orthodontics for a course on anterior esthetics was reviewed and accepted
- d. A joint Proposal from Department of Pedodontics & orthodontics on "Naso-alveolar molding" was accepted on further discussion it was felt the course would benefit with participation from the department of prosthodontics also.
- e. The HOD of public health dentistry informed the council that, approval for the 10th national IAPHD postgraduate convention to be held in Coorg has been received, the council assured the department of all help and support in organizing this convention.
- f. The Department of periodontics proposed a program on basic microsurgery along with the departments of Conservative dentistry. The same will be a repeated program for benefit of the PGs and interested UGs

Coord Institute of Doutel Salenças VIRALPET, PH. 1721 218

10. Agenda 7

- a. The council also felt it pertinent to look into how to make the curriculum and its delivery more contemporary, hence a sub-committee was formed to look into this matter.
 - i. Dr. Shashidara R
 - ii. Dr. Veena SN
- b. The feedback being obtained in the deanery from the UG's and PG's was examined and discussed. It was seen that almost all students had given a positive feedback, however the questions were very general and there was no serious data that could be obtained from these forms, hence it was decided to setup a subcommittee on feedback system.
 - 1. Dean
 - ii. Principal
 - iii. Vice Principal
- c. Both subcommittees were given directions to give their recommendations in three months.

11.Agenda 8

- a. The UG feedback suggested to improve the hostel facilities, the same was forwarded to the infrastructure committee.
- b. They also stated that the library environment was not conducive to learning with students and faculty present in the library not maintaining silence. The same was forwarded to the library committee.

12.Agenda 9

- a. The Post graduate preparatory exams were planned for the February 2016 and hence all department were advised to finish their PG practical preparatory examinations before end of January.
- 13. The staff council also approved the international visit of Dr.Shantala and two BDS students to UiTM MARA. The council also approved an overseas visit and training program for the post-graduates of the Department of Prosthodontics along with Dr.Basavaraj.

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218 14. The council also approved a visit by Dr Shanthala to the international conference and exhibition on dentistry and oral care in Dubai. UAE during the month of April.

15. No other details to discuss, meeting was adjourned.

Coorg Institute of Dental Sciences, Virajpet

Department of Examination

CIDS PLYNO) 1366 - 17 304.

Date: 25.01.2016

II Internal Assessment Retest Schedule - Regular Batch

Venue

Sadllorium

: 4.00 PM to 7.00 PM - 1 & B HDS

Date	Class	Subject
24.03.2016 (Wodnesday)	T (hths)	Homen Anatomy (Cart.)
	II NOS	Gen, Pathology & Murchistopy 5,13
25.02.2016 (Thursday)	J.BDS	Physiology & Blochereiury Ch. 19
	II BDS	Pharmacology 200 1
26.02.2016 (Friday)	THOS	DADH (WEER I)
	If BiDS	Dental Materials Vort

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Coord Institute of Dental Sciences

Internal assessment schedule

Coorg Institute of Dental Sciences, Virajper

Department of Examination

II Internal Assessment Examination Schedule (Regular Burch)

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Coord Institute of Dental Sciences

COORG INSTITUTE OF DENTAL SCIENCES-

Staff Council

Ref: CIDS/SC/001/2016

Date: 07.01.2016

From,

Member secretary Staff Council Coorg Institute of Dental Sciences, Viraipet

Respective Heads of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/programs.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the Staff council meeting held on 07/01/2016. Kindly find decisions regarding the same below-

Courses Approved:

- 1. "Samhitha" Oral diagnosis and radiological interpretation by Department of Oral
- 2. Interdisciplinary course on anterior eathetics proposed by Department of Conservative dentistry, Prosthodontics and Orthodontics.
- 3. "Naso-alveolar molding" by Department of Pedodontics, Orthodontics & Prosthodontics.
- 4. 10th National IAPHD- Department of of Public Health Dentistry
- 5. Basic Microsurgery- Department of Periodontics and Conservative dentistry

Further, once the course is conducted we request you to kindly submit the below documents to Staff council.

- 1. Program Brochure
- 2. Participants list and speakers details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You. Yours Sincerely

(Member-Secretary) Staff Council

patute of Dental Sciences WHAJPET, PIN - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Staff Council

f: CIDS/SC/003/2016

Date: 25/03/2016

Notice

This to inform all the members of staff council to attend the meeting in Principal imber at 03:00 PM on 07/04/2016. Agenda for the meeting would be as follows:

- To review and consider the minutes from last meeting.
- To review the curriculum completion status of the departments.
- To consider the report of the TLE on SAP 1.
- To discuss regarding the internal assessment schedule for regular and supplementary batches.
- Discussion regarding the PG calendar of events.
- To discuss on any new proposals for courses/CDE/training.
- Review and planning for PG examinations.
- Submission of Teaching plan for the Undergraduates for the year 2016-2017.
- Proposal for MOU
- 9. UG University examination
- Any other matter.

use Note: If members have any further agenda/new points to be discussed, they ıld notify member secretary at least 48 hrs. before the meeting convenes

nber secretary

council

ACADEMIC COUNCIL COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

Copy to:

- 1. Chair: Dr Ponnappa K C
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala
 - 2. Dr. Veena
 - 3. Dr. Jayanth BS
 - 4. Dr. Shashidara
 - 5. Dr. Basavaraj
 - 6. Dr. Gautham
 - 7. Dr. Jagadish Pai
 - 8. Dr. Girish TN
 - 9. Mrs. Vamshi Thimanna

10. Mr. Bhanuprasad N. Bunu prayed

Coord Institute of Dantal Sciences
VIRAJPET, PIN - 571 218

Minutes of meeting held at 07/04/2016

Meeting was attended by following members:

- a. Dr. Ponnappa K C
- b. Dr. Jithesh Jain
- c. Dr. Veena
- d. Dr. Shanthala
- e. Dr. Gautham
- f. Dr. Jayanth BS
- g. Dr. Shashidara
- h. Dr. Basavaraj
- i. Dr. Jagadish Pai
- j. Mrs. Vamshi Thimanna
- 1. Notice calling the meeting.
- 2. The chair called the meeting to order,
- 3. The minutes of the previous meeting were presented and accepted.

4. Agenda 1

a. The completion status of the portions which were left incomplete in the previous meeting were discussed, it was noticed that most of the departments were on par with the planned schedule. The Department of Oral pathology requested for extra classes from other departments to complete the portions and this was approved.

5. Agenda 2

a. The report from the teaching learning evaluation committee on SAP I was read and accepted, the committee was also requested to look at measures at improving better student participation in the SAP.

6. Agenda 3

a. The schedule of the first internal assessment of the supplementary batch and the third internal assessment of the regular batch were presented and reviewed, the tests start from the second week of May.

> Coord Institute of Dental Science VIRAJPET, PIN - 571 218

b. The report from TLE committee for the SAP of Feb/march were discussed. The SAP for the month of May /June were notified.

7. Agenda 4

- a. The PG calendar of events for the year 2016-17 was presented to the council for discussion, the member secretary also put forward the recommendations of the TLE to introduce a basic science curriculum to be handled by the basic science teachers to act as a refresher course for new batch of post-graduates. A tentative timetable for the same was also presented and approved.
- b. The date of the PG orientation program was fixed in the second week of May.
- c. The council also considered the PG curriculum books submitted by all departments and approved them.

8. Agenda 5

- a. Proposals received from various departments were reviewed.
- b. A joint proposal received from the Department of Oral medicine and Prosthodontics for a program on TMJ disorders was discussed and few aspects were asked to be modified.
- c. A Proposal from Department of public health dentistry to use the resource persons coming for the 10th IAPHD convention to have introductory course on sample size estimation was considered and approved.
- d. The course on micro-endodontics to be held in October 2016 was also proposed and asked to return with more information regarding dates and resource persons.

9. Agenda 6

- a. It was decided that the internal examinations for I and II MDS would be held in the second week of April.
- b. The Post graduate exams are scheduled for july and hence all department were advised to start developing a pool of cases for the exams.

 PROVIDENT Sciences

 Coord Institute of Bentel Sciences

c. The member secretary also advised all departments to have a plan of accommodation prepared for the examiners, considering the paucity of good accommodation nearby.

10. Agenda 7

a. All departments were asked to submit their teaching schedules to the staff council by 30/6/2016 for consideration.

11.Agenda 8

a. The Chair put up for consideration a proposal to sign an MOU with Tsurumi University Japan. The council considered the proposal and felt that it would be a good opportunity to explore such overseas collaborations wherein we can benefit by their technical expertise and they could benefit by our abundant patient management experiences.

12. Agenda 9

- a. The Undergraduate regular batch university examinations are scheduled tentatively for the month of June
- b. All departments are requested to be up to date with curriculum and revision
- 13. The Council also approved an overseas visits by Dr. Sunil Muddaiah Dr. Shantala to Seoul, south Korea.
- 14. The council approved a visit by Dr Bhakti to Anaheim, California, USA for the PRIM&R 2016 Advancing ethical research conference.

Coord Institute of Junior Sciences

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Staff Council

Ref: CIDS/SC/004/2016

Date: 07.04.2016

From,

Member secretary Staff Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Heads of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the staff council meeting held on 07.04.2016. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Introductory Course on Sample size estimation by Department of Public Health
- TMJ disorders by Departments of OMR, Oral Pathology, Prosthodontics.

Resubmit proposal:

3. Micro - Endodontics by Department of Conservative Dentistry with more information on dates and resource person.

Further, once the course is conducted, we request you to kindly submit the below documents to staff council.

- 1. Program Brochure
- 2. Participants list and speakers' details
- 3. Feedback forms.
- Photographs and any other relevant documents.

Thanking You, Yours Sincerely

> ACADEMIC COUNCIL THE OF PENTAL SCIENCES,

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Staff Council

Ref: CIDS/SC/007/2016

Date: 07.07.2016

From,

Member secretary Staff Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Heads of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the Staff council meeting held on 07.07.2016. Kindly find decisions regarding the same below-

Courses Approved:

- TMJ disorders by Departments of Oral Medicine & Prosthodontics.
- 2. Micro Endodontics by Department of Conservative Dentistry and Endodontics.

Further, once the course is conducted we request you to kindly submit the below documents to Staff council.

- 1. Program Brochure
- 2. Participants list and speakers details
- Feedback forms.
- Photographs and any other relevant documents.

Thanking You, Yours Sincerely

(Member Secretary) Staff Council

ACADEMIC COUNCIL COORS THISTITUTE OF DENTAL SCIENCES, AGGULA, VIRAJPET - 571 218

VIRAJPET, PIN 9771 218

Copy to:

- 1. Chair: Dr Ponnappa K C
- 2. Member Secretary: Dr. Jithesh Jain
- 3. Members:
 - Dr. Shanthala
 - 2. Dr. Veena
 - 3. Dr. Jayanth BS
 - 4. Dr. Shashidara
 - 5. Dr. Basavaraj
 - 6. Dr. Gautham
 - 7. Dr. Jagadish Pai
 - 8. Dr. Girish TN
 - 9. Mrs. Vamshi Thimanna

10. Mr. Bhanuprasad N - Banupravaid

Coord Institute of Dental Sciences

Vinutes of meeting held at 07.07.2016

Meeting was attended by following members:

- s. Dr. Ponnappa K C
- b. Dr. Jithesh Jain
- c. Dr. Shanthala
- d. Dr. Gautham
- e. Dr. Jayanth BS
- f. Dr. Shashidara
- g. Dr. Basavaraj
- h. Dr. Jagadish Pai
- i. Mrs. Vamshi Thimanna.

otice calling the meeting.

- The chair called the meeting to order.
- The minutes of the previous meeting held on 7/4/2016 were presented and accepted.

3. Agenda 1

a. The member secretary informed the council that based on the Supreme Court decision, the DCI has notified NEET as the only exam for admitting of students to the BDS & MDS courses. Because of this there was bound to be delays and confusions in the admission process this year, as this is the first time that this is being attempted on a national level. However it was also felt that the move would improve the quality of the incoming students.

4. Agenda 2

- a. The Undergraduate calendar of events was submitted to the council by the Member secretary, discussed and approved.
- b. The teaching schedules submitted by all departments for the year 2016-2017 were considered, the departments were advised to initiate the minor corrections in these to bring them in accordance with the calendar of events and resubmit by 9/7/2016. The Time table for the same was considered and approved.
- c. The member secretary also submitted a proposal letter to start an clinical orientation week for the third year students to expose them to the requisites of dealing with live patients was discussed, it was decided to try out his program

Coorg Institute of Daniel Sciences VIRA PET, PM - 571 218 on a trial basis with 5 resource persons and depending upon student feedback the program would be modified.

5. Agenda 3

- a. The schedule of the second internal assessment of the3rd and 4th year supplementary batch and the 1th class test of the final year regular batch and consecutive SAP (September) were presented and reviewed, the tests start from the fourth week of August.
- Ist class test for second and third BDS regular batch is scheduled for the end of September
- c. The report from TLE committee for the SAP of May/June were discussed. The TLE committee has based on the feedback received from both the students and faculty recommended scrapping of the third SAP as it was hampering the exam preparations of the students.
- d. The council however felt that completely scrapping the SAP would not be advisable and instead a proposal to schedule doubt clearing sessions during this time to help students in need of help. The council also instructed that the labrary study hours will continue as scheduled and will not be cancelled.

6. Agenda 4

- a. The proposal of the member secretary IRC to have a common presentation of Synopsis topics to bring about a multidisciplinary aspect into their research was considered. There were concerns raised about the time if these were to be scheduled and about the willingness of the PGs to participate in these sessions.
- b. The member secretary IRC however insisted that research was an open field and this proposal should be given a chance and this be approved on a trial basis for the year 2016.
- c. Due to a majority opinion this proposal was rejected.
- d. The proposal from the IRC to encourage UG research by launching a UG research symposium was considered.
- e. The member secretary of the IRC outlined the program as follows:
 - Research orientation program for UG to be launched in August and proceeding till September.

Assistante of Sensa

- ii. Research topics to be selected by students in October.
- iii. Research between October to Jan 2017.
- iv. The program will be held on National Science Day Fap 2017

f. The council asked the member secretary IRC to suggest a Name for this event.

7. Agenda 5

a. The tentative dates of the graduation day for the year 2016 were discussed, it was decided to tentatively plan for the third week of September and it could be modified based on the preference of the chief guest. The chair informed all that the chief guest for this year would be Prof. (Dr.) WM Tilakaratne, president IAOP.

8. Agenda 6

- a. The feed- back received from the supplementary batch were discussed, with the following points of concern raised by the students.
 - i. Lack of exposure to recent trends/advances
 - ii. Have not attended or participated in conferences
- b. The council felt that the undergraduates be made a part of all programs which were being conducted by the institution as this would give an opportunity to the UGs to be exposed to niche areas
- c. Regarding conferences it was thought that the proposal for the research symposium would be a good start, it was also decided that the students be encouraged to participate in IDA students conferences by sponsoring their travel, as this would be a good opportunity for these students to interact and learn outside the college.

3. Agenda 7

- a. Proposals received from various departments were reviewed
- A joint proposal received from the Department of Oral medicine and Prosthodontics for a program on TMJ disorders was accepted.
- c. The course on micro-endodontics to be held in October 2016 was also considered and accepted

1. Agenda 8

a. To discuss recommendations of the subcommittee on Madback and curriculum

Coord Institute of Dontal Sciences

11. Agenda 9 a. The organizing chairman of the 10th IAPHD PG convention informed the council of the preparations for the same, around 300 delegates had registered for this event to be held in Madikeri, and a special felicitation for Dr. Sabyasachi saha secretary IAPHD who has taken over as Secretary, DCI was also scheduled. 12. The NSS officer has proposed to conduct a Legal awareness program on drug abuse with the Taluk legal service authority which was permitted. 13. An overseas visit by Dr. Shanthala and Vivek Shah to the SEEADE conference in September was approved. A visit by the UGs to the UtTM, Malaysia for a period of roughly 20 days in the month of September was approved as well.

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET,

Academic Council

Ref: CIDS/ADC/009/2016

Date: 26/09/2016

Notice

This to inform all the members of academic council members to attend the meeting in Principal chamber at 03:00 PM on 06/10/2016.

Agenda for the meeting would be as follows:

- To review and consider the minutes from last meeting.
- 1. Formation and guidelines for individual committees.
- 2. Gazette notification DCI.
- 3. Review of UG & PG regular batch results.
- To discuss the schedule of 3rd internals for supplementary batch and 1rd internals for regular batch and the related SAPs.
- IRC synopsis submissions and progress of dissertation submissions, & UG research symposium
- 6. 'To discuss regarding PG feedback.
- 7. To discuss on any new proposals for courses from Departments
- Any other matter.

Please Note: If members have any further agenda/new points to be discussed, they should notify the member secretary at least 48 hrs before the meeting convenes.

Member secretary

Academic council

COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218 Coorg Institute of Dantal Sciences VIRAJPET, PIN - 571 218

Copy to:

1. Chair: Dr. Ponnappa K C

2. Member Secretary: Dr. Jithesh Jain

3. Dr. Anmol Kalha, Chair IQAC (online)

4. Members:

Dr. Shanthala 6

2. Dr. Veena

3. Dr. Jayanth BS

4. Dr. Shashidara

5. Dr. Basavaraj 🚶

6. Dr. Gautham

7. Dr. Jagadish Pai

8. Dr. Girish TN

9. Mrs. Vamshi Thimanna

10. Mr. Bhanuprasad

Coord Institute of Rental Sciences VIRAJPET, PIN - 571 218

Minutes of meeting held at 06/10/2016

Meeting was attended by following members:

- a. Dr Ponnappa K C
- Dr. Jithesh Jain
- c. Dr. Veena
- d. Dr. Shanthala
- e. Dr. Gautham
- f. Dr. Jayanth BS
- g. Dr. Shashidara
- Dr. Basavaraj
- Dr. Jagadish Pai
- Mrs. Vamshi Thimmanna
- k. Mr. Bhanuprasad
- Dr. Anmol Kalha, Chair IQAC (online)
- Notice calling the meeting.
- The chair called the meeting to order.
- 3. The minutes of the previous meeting held on 8/9/2016 were presented and accepted.

4. Agenda l

a. The guidelines regarding the terms of reference and scope of various committees were considered and accepted (annexure 1).

Agenda 2

a. The Gazette notification of the DCI making NEET Mandatory was presented to the council, since this issue has already been discussed in the previous meeting no further points were deliberated.

6. Agenda 3

a. The report of the TLE regarding the UG and PG results was compidered along with the recommendations and accepted.

7. Agenda 4

- a. The schedule of the third internal assessment of the supplementary batch and the 1st internal assessment of the regular batch were presented and reviewed, the exams start from the third week of November and the subsequent SAP from the second week of December.
- b. The report from TLE committee for the SAP of sug/sep were discussed and

Agenda 5

- a. The member secretary IRC informed the academic council that the common presentation of Synopsis was done and all post graduates should be able to submit their synopsis by the notified date 25/11/16.
- b. On a review it was found that all departmental dissertations were complete and will be submitted on or before 25/11/2016.
- c. The member secretary IRC has informed the AC that the UG research symposium will be named QUEST and training of students for this has already started.

- a. The PG-feedback from various departments and plans for action for the year 2016 was presented to the Council.
- b. The PG feedback requested to allot a parking lot for their use and improve the roofing of the oral surgery department, the same will be communicated to infrastructure committee.
- c. The PGs also requested to improve the Basic core curriculum and interdisciplinary interactions. The faculty were requested to look into the same and suggest more multidisciplinary courses.
- d. The alumni, External faculty and alumni employer forms that have been received by the departments were also reviewed. The departments were asked to create an ATR and address constructive feedback regarding the same.

10. Agenda 7

Proposals received from various departments were reviewed.

- A Proposal from Department of Pediatric dentistry for introduction of a course on BLS was also considered and accepted.
- c. Dr. Jayant HOD Department of Oral Maxillofacial & Surgery, Proposed to have a master class session on "current trends in oral cancer -Prevention & Management" by Dr. Kinner Shah, Chief Surgical Oncologist. It was unanimously approved by the council
- d. The department of Pedodontics has proposed a program on research methodology in Jan 2017 this was also approved.
- An overseas visit by Dr. Sunil Muddaiah and Dr. Shantala to the IDCMR conference where they have been invited as panelist were approved.
- 12. No other points to discuss, meeting was adjourned.

Contract Contract Sciences

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/010/2016

Date: 06.10.2016

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam.

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 06.10,2016. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Introduction course on Basic Life Support- Department of Pediatric Dentistry
- 2. Research Methodology by Department of Pediatric dentistry

Further, once the course is conducted we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- 2 Participants list and speakers details
- Feedback forms.
- Photographs and any other relevant documents.

Trianking You, Yours Sincerely

> Coorg Institute of Dental Sciences VIRAJPST-PIN - 571 218

(Member Secretary) Academic Council

COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/011/2016

Date: 07/10/2016

From,

Member secretary.

Academic Council

Coorg Institute of Dental Sciences, Virajpet

To.

Chairman,

Infrastructure Committee

Coorg Institute of Dental Sciences

Respected Sir.

Sub: Regarding feedback received from students on Infrastructure facility.

In the recent Academic council meeting held on 06.10.2016, a discussion was held on infrastructure issues raised by students through Feedback forms:

- It was observed that PG students have raised concern about the roofing structure in department of Oral Maxillofacial and Surgery.
- 2. Students have requested for dedicated parking lot for PG students.

Request you to urgently look into the matter and take necessary action where ever applicable.

Thank you.

Member Secretary

Academic Council

COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRALPET - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Ref.Not CIDS/OMFS/ 67: 72016

Date: 03.12.2016

IRCULAR

This is to bring to your kind notice that a Mater Class on "CURRENT TRENDS IN ORAL CANCER" - PREVENTION & MANAGEMENT" is scheduled by the Department of Oral Marcillo-facial Surgery on 85° of December 2016, Munday in the AV Room from 12:00 pm - 12:30 pm. Dr. Klamer Shah, Chief Surgical Oncologist from Shilty Hospital; Alumedabad would be the Guest Speaker for the Program. All the Fuculty, Post Graduates and Interns are request to intend the Program.

Head of the Dept.

Copy To:

- . The Dean
- 2. Principal
- All Departments
- 4. Department File
- 5. C. P. C. Committee

DESCRIPTION OF DESCRIPTIONS
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MINISTRY OF LAW AND JUSTICE

(Logislation Department)

New Della, the 3rd August, 2019/Sharoway 14, 1936. (Sake)

The lidlewing Act of Parliament received the assent of the Provident on the 4th August, 2016, and as hereby published for general information:-

THE DENTISTS (AMENDMENT) ACT, 2016.

No. 40 or 2016

[Ast August, 2718.5

John August, William

An Act further to amend the Dennists Act, 1948.

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L.(1) This Act may be called the Dentists Olymmington Act. 2016.

(2) It shall be downed to have come time financian Sain Stay, 3018.

2. After section 10C of the Dentists Act, 1948 (terrinoller referred to be principal.) Acts, the following section shall be inverted, namely:---

"19D. There shall be combused a uniform empour examination to all demail. I have a educational institutions at the analogoadusir level and piot-graduate level month such designated authority in Hinds, English and such other languages and its such manners as may be prescribed and the designated authority shall amove the combast of profilem entrance experimentes in the affect skill matters.

Provided that more idescending any pulliment or relate of any court, the previocesof this section shall not apply, in infation to the uniform emission examination at the undergraduse level for the academic year 2016-17 conducted in accordance with any regulations made under the Act, in respect of the State Concernment seas or better in Government German's village are on a prevaint Control College; where seek from how opted for each enamenation,",

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> > MANOJ KUMAR---

Conry Institute of Danial Sciences PRA.IDET, PM - 571 218

ANNEXURE: FORMATION AND GUIDLEINES FOR COMMITTEES

Core Committee:

Chair: Dean (Dr. Ponnappa K C)

Co-Chair: Dr. Anmol Kalha (Advisor, Research and Policy)

Coordinator: Dr. Shashidara

The Core Committee will coordinate all NAAC related issues and organise the preparation of the NAAC SSR. All NAAC related decisions will be as per the discussions and decisions taken by the Core committee.

Statutory committees

After an appraisal of the departmental SSRs, it was decided to formulate the following committees for taking the NAAC accreditation forward. The following is the constitution of the committees and their functional frame. The committee member secretaries should ensure up to date paperwork from April, 2016 onwards.

1. Academic council

- a. Chair: Dr. Ponnappa K.C.
- b. Member secretary: Vice Principal
- c. Members:
 - i. Dr. Shanthala
 - ii. Dr. Veena SN
 - Dr. Jayanth BS
 - iv. Dr. Shashidara R
 - Dr. Basavaraj S
 - vi. Dr. Gautham
 - vii. Dr. Jagadish Pai
 - viii. Dr. Girish TN
 - ix. Mrs. Vamshi Thimanna
 - x. Mr. Bhanuprasad
- d. Advisor: Dr. Anmol Kalha.

Terms of reference

Plan and design the implementation for the curriculum on a yearly basis

- Monitor and manage the functioning of the course on a regular basis.
- 2. Ensure that necessary additions are made to the course to maintain and keep the curriculum contemporary.
- 3. To ensure that the learning outcomes defined at the beginning of the course are being achieved and suggest remedial action if learning outcomes are not being achieved.
- 4. To design effective strategies and policies for all aspects of teaching, learning and Evaluation Process.
- 5. To submit an annual evaluative report about the committee to the IQAC and implemen action plans as stated.
- Identify and share the best practices between members of staff.
- 7. To invite external experts to evaluate the functioning of the curriculum and take action on their feedback. To obtain feedback from external examiners about their views on ti curriculum implementation process.

Aims and objectives

- Guiding the institution to achieve the highest standards of teaching and learning.
- Encouraging excellence in research.
- Encourage innovative practices in curriculum implementation.
- 4. Ensure that value additions are made to the curriculum to make it more relevant to national health needs and local necessities.
- Ensure equality of treatment of students in terms of curriculum implementation.
- Making recommendations for the awarding of scholarships and prizes.
- 7. To make recommendations to the university regarding desirable changes in the syllabus based on feedback received from the stakeholders.
- 8. Any other functions as needed by the terms of reference.

The committee members will have a tenure of four years, The Dean, Principal and Vice-Principal will be ex-officio members.

Rotation of staff

ope:

lembers from the Academic council are also required to be a part of other associated ommittees to act as a liaison between these committees and the academic council and to assure the goals and objectives of the academic council are satisfied by these committees.

Meeting Schedule

The Committee will meet a minimum of 4 times in a year. The committee will also meet two months before the commencement of the UG and PG programs.

SOP:

- Meetings will be held in Jan/May (PG BOS)/July (UG BOS)/December
- b. Notice calling for the meeting will be issued by the member secretary a week prior to the scheduled meeting.
- c. The meeting will happen on 1st working day of every designated month between 2 PM 4 PM at Principal's office.
- d. Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.
- e. All departments should submit their data according to the notice for that particular quarter, at least 24 hrs prior to the meeting to member secretary.
- Value added courses and interdisciplinary courses for approval from the council, Requisitions should be submitted 24 hrs before the meeting to the member secretary along with all required documents.
- g. All the proceedings during the meeting should be recorded and published within a day of completion of the meeting.

Teaching learning and evaluation

- a. Chair: Dr. Ponappa KC
- b. Member secretary : Dr. Veena SN
- c. Members:
 - i. Dr. Aparna HG
 - ii. Dr. Bhakti Sadhu
 - nic Dr. Salin
 - iv. Dr. Jumol
 - v. Ms. Pavithra
 - vi. Ms. Shashikanthy
 - vii. Ms. Kalpa

Coord Institute of Dunity Sciences

Scope:

The Teaching, Learning & Evaluation Committee (TLE) will support the promotion of excellence by initiating and contributing to discussions regarding teaching and learning policy, identifying and promulgating best practices in teaching and learning and promoting teaching innovation. The TLE exists to provide advice and make recommendations to the Board regarding matters of teaching and learning policy and any related proposals or initiatives approved by the Board for implementation at the University

Terms of reference:

- Expound and review Institutional policies which are needed to underpin the teaching function.
- 2 To facilitate the consistent implementation of teaching and learning-related Governing body policies to monitor that Faculty procedures are in alignment with these policies.
- To promote the institutions core function of teaching and learning including the promotion
 of adequate resourcing of the teaching and learning function.
- 4. To promote the use of technology and Information Technology systems in teaching and learning where appropriate.
- To promote open learning where appropriate, and to ensure that appropriate delivery, feedback and quality control mechanisms are in place for such programmes.
- To propose, support and disseminate research in teaching and learning, including issues relating to access, retention and throughput.
- To consider statistics, analyses and reports related to teaching and learning, and make recommendations.
- To make proposals concerning the appropriate provision of academic development for both Faculty and students, and to ensure that the impact of such provision on retention and throughput rates is monitored.
- To further Institutions understanding of student life in circumstances of poverty and deprivation; of the ways this may impact on student academic performance; and of appropriate interventions by the Institution.

Aims and objectives

- Advise the institution on matters relating to teaching and learning policy.
- The enhancement of, and new directions in, teaching and learning and the adoption of emerging technologies.

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- 3. Evaluation and monitoring procedures for quality teaching, learning and assessment.
- Strategies and services to meet the learning needs of a diverse range of students and different student groups.
- Prepare procedural and implementation guidelines for teaching and learning related policies (e.g., extramural, internal and block learning and teaching, (e) - learning, teaching evaluation, and graduate literacy and numeracy) taking diverse pedagogies into account.
- Provide formal input and response to issues relating to learning and teaching as appropriate.

Liaise with other committees and services as appropriate regarding policy matters in the area of teaching, learning and assessment.

Tenure

The Committee will have a tenure of four years, Principal will be an Ex-officio member.

Meeting Schedule:

The Committee will meet a minimum of 4 times in year. The committee will also meet two months before the commencement of the UG and PG programs.

SOP:

- a) Notice calling for the meeting will be notified by the member secretary one week prior to the schedule.
- b) The meeting will be held on the first thursday of January/April/July/October of every calendar year between 12.00 – 4.00 in the principal's office.
- c) Any request for the change/addition in the agenda should be communicated 48 hrs prior to the meetings.
- d) All the requests proposals/reports should be submitted to the member secretary 24hrs before the meeting.
- e) The proceeding shall be recorded as minutes of meeting and published within 24hrs of the completion of the meeting.

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Mentoring committee

a. Chair: Dr Ponnappa K.C.

b. Member secretary : Dr. Aparna HG

c. Members:

i. Principal

ii. Vice Principal

d. Mentors:

2. Dr. Kavitha AP

3. Dr. Melisha RP

4. Dr. Shruthi

S. Dr. Bhakthi

6. Dr. Bharath

7. Dr. Vikram Susil

8. Dr. Aneesh Varkey

9. Dr. Lekshmi

10, Mr Bhanuprasad

Scope

The mentoring committee helps guide the graduate students of CIDS through the BDS course, it will also provide recommendations and advise to the mentees about ways to work within the CIDS system. The Committee will provide a constructive and candid feedback and encouragement to help cultivate success. The overall mission is to create an environment in which the student should have the opportunity to prosper and succeed.

Mentor Responsibilities:

The following will be the responsibilities of the mentors

- It. Act as a guide, coach and role model for the trainee: You will be responsible for acting as a role model for the trainee, exhibiting a high level of professionalism at all times. You will also be expected to guide and coach the trainee through any difficult or challenging situations s/he may face
- i2. Interact periodically with the trainee to review experience gained and set objectives for the next period: One of your primary roles of a mentor is to review and verify the experience the graduate student gains at CIDS. For this it is suggested that the mentor should interact with the student at least once every three mentals to review the

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

- student's experience. These meetings should also provide the student with goals expected to be achieved by the student by the next meeting.
- 13. Informal advising: Though the mentors are faculty members themselves it is worth to remember that it is not the duty of a mentor to evaluate /aid in the mentees academic work. Informal advise is welcome however it is with the caveat that the mentee is willing to listen to this advice and is also informed that whether to accept the advice or not is left to his/her discretion.

Documentation

Written materials and conversations between the committee and mentee are to be documented and maintained confidential. The mentee at the end of the mentoring period may provide all formal documentation to be perused by the mentoring committee.

Terms of reference and objectives

- Developing and updating mentoring processes and procedures.
- Inviting applications from Mentors & Mentees and encouraging faculty to participate
 on the scheme
- Processing Mentor & Mentee applications and undertaking the matching of Mentor/Mentees.
- Maintaining confidentiality of the process.
- Ensuring that training is provided for Mentors & Mentees.
- Organising Mentor & Mentee group meetings at least twice per year.
- Organising an annual review of the scheme and updating the scheme where required.
- Ensuring that processes are in place and implemented to deal with concerns from Mentors & Mentees.
- 9. Provide on-going reports to the Academic Council

Tenure

The committee members will have a tenure of one academic year, The Dean, Principal and Vice-Principal will be ex-officio members.

SOP's



- a. Call for the meeting will be issued by the member secretary, mentoring committee,
 a week prior to the scheduled meeting.
- b. The meeting will happen once in three months.
- Request for change in the agenda should be notified at least 2 days prior to the scheduled meetings.
- d. Minutes of previous meetings held with mentees should be submitted to submitted 48 hrs. Prior to the scheduled meetings.
- All the proceedings in the meeting should be recorded and published within a day of completion of the meeting.

Coord IRS thate of Dental Science

3. The Institutional Research Committee

The Institutional Research Committee (here to fore referred to as the IRC) is a body that will specifically coordinate research (applied for grant research). The Constitution of the committee will be as follows.

- a. Dean
- b. Principal
- c. Research Head Aavishkaar
- d. Member Secretary IRB
- e. Associate Dean Research : Member Secretary
- 1. Advisor Research and Policy

The terms of reference for the IRC will be as follows

- Monitor, Promote and Screen all research (applying for grant) projects being undertaken at CIDS.
- 2. Formulate Policy Guidelines on an advisory basis for research at CIDS
- Hold half yearly meetings to review the progress of such(funding granted)) research / submissions of proposals (applying for grant)
- To develop and recommend to Academic Council, policy relating to research and ethical standards.
- To approve the Institutional Research Fund budget.
- To advocate and facilitate the conduct of quality research and to foster high research productivity.
- To promote and have oversight of ethics in research, and to monitor and maintain the ethics policies of the University.
- 8. To ensure research in the institution is guided by population needs
- To monitor the development of new research areas and directions, and to stimulate such development, where appropriate.
- 10. To monitor the quality and quantity of research productivity and to develop optimisation strategies in this regard.
- To facilitate the growth and development of the researchers, especially those from previously disadvantaged backgrounds.

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Encouragement for Research

- 1. To formulate and implement research capacity development policies.
- To encourage and assist researchers actively to seek funding for research projects from the statutory agencies and other research funding bodies.

Publicising of Research

- 1. To report to Council from time to time on the state of the Institutions research.
- 3. To assist in publicising, where appropriate, individual research activities.
- 3. To encourage researchers to present their research work to lay and academic audiences

Tenure

The committee members will have a tenure of two academic years, all committee members will be ex-officio.

Meeting Schedule

The Committee will meet half yearly. The committee will also meet two months before the commencement of the UG and PG programs.

50P's

- Meetings will be held in Feb , October and emergent situations
- Wolice calling for the meeting will be issued by the member secretary a week prior to the scheduled meeting.
- The meeting will happen on 2nd Monday of every designated month between 2 PM 4 PM at Principal's office.
- Request for change/addition in the agenda should be notified at least 3 days prior to the scheduled meetings.
- d. All research projects/planned research for the year including short term and dissertation hased projects should be submitted at least 48hrs prior to the meeting
- All departments should submit their data according to the notice for that particular month at least 24 hrs, Prior to the meeting to member secretary.
- All the proceedings during the meeting should be recorded and published within a day of completion of the meeting.

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7

Committee on Infrastructure and Learning Resources

- a. Chairman : Dr. Ponnappa KC
- b. Member Secretary : Dr. Basavaraj SS
- c. Members:
- a. Dr. Aparna HG
- b. Librarian
- c. Dr. Annaji Sridhar
- d. Dr. Nanjamma
- e. Dr. Radhika
- f. Mr. Rajappa
- g. Mr. Devaiah

SCOPE

- The committee of infrastructure and learning resources is responsible for assessing, procuring and maintenance of facilities required for learning and teaching.
- To elicit data on the adequacy and optimal use of facilities available in the institute to maintain quality of academics and other program.

TERMS OF REFERENCE

- 1. To check on existing facilities
- To procure information on how every constituent of the institute students, teachers and staff benefit from these facilities
- 3. To ensure expansion of facilities to meet future developments
- 4. To check effective ambience for curricular, extracurricular and administrative activities.
- To procure existing information on books, journals, learning materials and technologyaided learning mechanisms which enable students to acquire information, knowledge and skills
- 6. To check adequacy of technology deployment and maintenance
- 7. To check on upkeep of infrastructure facilities and promote optimum use of the same
- 8. To submit annual evaluated report about the committee to the IQAC and implement action plans

Coord Institute of Denial Sciences

AIMS AND OBJECTIVES

- To check the adequacy of infrastructure facilities for effective and efficient conduct of educational programs
- 2. To review on budgeting and annual expenditure, maintenance and replenishment of physical facilities
- To review on periodic additions and maintenance of books, journals and learning materials
- To encourage students and faculty to avail the facilities provided for knowledge enrichment
- To upgrade the existing intrastructure and adopt new technologies to be in par with world standards

Tenure

The committee members will have a tenure of four academic years.

Meeting Schedule

The Committee will meet once in every three months.

(March/June/September/December). The committee will also meet two months before the commencement of the UG and PG programs.

SOP's

- Notice calling for the meeting will be issued by the member secretary a week prior to the scheduled meeting.
- b. The meeting will happen on 1st of every month between 2 PM 4 PM at Principal's office.
- c. Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.
- d. Respective departments should submit their requirements for that particular month at least 24 hrs. Prior to the meeting to member secretary.
- All the proceedings during the meeting should be recorded and published within a day of completion of the meeting.



15. Leadership and Finance committee

- 1. Chair: Dr Ponnappa K C
- 2. Co-Chair: Dr. Anmol Kalha
- 3. Member secretary: Dr. Shashidara R

Members:

- a. Principal
- b. Vice Principal
- c. Associate Dean: International relations and networking
- d. Associate Dean : Research
- e. Trust representative from CDMST (Mrs. Urvashi)
- f. Mrs. Rashmi (Finance Officer)
- g. Mrs. Kavitha (HR Officer)
- h. Lawyer.

Scope.

This Committee has senior management oversight of the planning and strategy, financial and business, and infrastructure operations of the institution

Terms of reference;

- Prepare the strategic planning processes, recommending matters in relation to the Institutions strategic direction for the current calendar year
- 2. Deliberate and decide on the annual budget and budgetary planning
- Discussion and management of financial resources on Applications for financial support for the development and delivery of new programs
- Deliberate on the financial report against budget, including cash flow projections,
 reports of performance against the capital expenditure program budget and a summary
 of investment performance and take appropriate measures as required.
- To review and adopt policies and directives of the statutory bodies (MOHFW/KS?DCI?RGUHS) Approve and/or endorse policy and standards as prescribed by governing agencies
- To consider matters of financial strategy and policy, including procurement and supply chain management, risk management and insurance, as they relate to the operation of the institution, in particular the optimum use of available and potential financial resources (including internal investment options and their rate of return).

AIMS AND OBJECTIVES

- Prepare and Implement the Annual institutional Plan which defines key performance indicators, describe operational plans and other plans as developed from time to time
- Meet deliberate and consider the yearly audited reports received from the external auditors, raise queries and pass the yearly audited reports
- Prepare an annual financial plan considering inherent and plausible risks to ensure the smooth functioning of the institution
- Provide directions to the academic council regarding the institutions strategies and areas of interest to be pursued academically as five year plans
- 5. Prepare and monitor the implementation of code of ethics of the institution
- Monitor and ensure compliance of the institutions functioning with various state and federal laws
- Consider emergent financial / other risks to the institution and recommend remedial action

Tenure

The committee members will have a tenure of two academic years, all committee members will be ex-officio.

Meeting Schedule

The Committee will meet half yearly. The committee will also meet on an emergent basis as and when needed.

SOP's

- a. Meeting will be held on every In Monday January/ In Monday august.
- b. Notice calling for the meeting and agenda will be circulated by the member secreatry at least 7 days prior to the scheduled day of meeting.
- Enance committee members should submit the audited report to member secretary at least a week before the scheduled meeting.
- d. Request for change/addition in the agenda should be notified at least 8 days prior to the scheduled meetings.
- All the proceedings during the meeting should be recorded and published within a day of completion of the meeting.

Goorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

Ionthly departmental review:

With Dean first Wednesday of every month in the office of the dean

- a. Notice calling for the meeting will be issued by the member secretary Leadership committee one week prior to the scheduled meeting
- The meetings will happen on the first Wednesday of every month between 2.00 to 4.00 pm
- Any requests for change of agenda has to be communicated at least 48hrs before the meeting
- d. All departments will submit their monthly reports in the prescribed format at least 24hrs before the meeting schedule
- The proceedings will be minutes and published and circulated within 24hrs of completion of the meeting

6. Student support and Progression:

1. Chairman: Dr. K.C. Ponnappa

2. Advisor: Dr. Jithesh Jain

Member secretary: Dr. Jagadish Pai

4. Members

Dr. Uthappa M A

Dr. Sunil M

Dr. Aneesh Verkey

Dr. Salin Nanjappa

Dr. Kayitha

Mr. Bhanuprasad

Mr. Vinu V (student representative)

Ms. Gauthami (student representative)

Mrs. Kavitha

Ms. Shashikanthi

 To inform, educate and assist students in the process of obtaining various scholarships/fellowships available from governmental and non-governmental agencies To create and implement policies for the overall development of the students in the noncurricular areas such as humanities, arts, sports, culture etc

- To create and implement policies which inform and encourage students about further academic and professional opportunities available to them after graduation and to create support structures for further professional growth of students.
- To formulate the policy to investigate and review complaints or grievances of students and faculties.
- To create awareness of availability of members for students and faculties to report grievances.
- 6. To investigate the cause of grievances.
- 7. To ensure effectual solution depending upon the gravity of the grievance
- To provide a mechanism to students of the college to air out their grievances and to provide redressal for the same so that they have smooth tenure at the college from the day of admission to their graduation
- To encourage student participation in the functioning of the institution thereby creating
 the next generation of leaders and entrepreneurs
- 10. To engage with the alumni of the institution and create a mechanism for continual involvement of the alumni with the institution ensuring growth of both the institution and alumni

AIMS AND OBJECTIVES

- Disseminate an Annual scholarship Plan which defines the various scholarships available
 and necessary criteria for qualifying for these scholarships
- Meet deliberate and consider the yearly plan of the various sub-committees and ensure timely implementation of planned activities
- 3. Plan and Organize programs which emphasize on the overall growth of the students
- 4. Publish and implement a transparent grievance redressal mechanism for students
- Plan and organize various non-curricular activities of the institution.

SOP's

a. The committee will meet quarterly on the first Saturday of [anuary/march/June/October of every year

b. Notice calling for the meeting will be issued by the member secretary Leadership committee one week prior to the scheduled meeting

Goorg Institute of Bental Sciences

c. Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.

d. All the proceedings of the meeting should be recorded and published within a day of completion of the meeting

16. Grievance redressal cell:

Chairman:

Dr. К.С. Ропарра

Members:

17. Dr. Jagadish Pai (coordinator)

18, Dr. Bhavana

19. Dr. Bharath

20. Dr. Vikram Susil

91. Mr. Bhanuprasad

22. Mrs. Sruthi

23. Mrs. Kavitha

14. Mr. Vinu (student representative)

Objective:

Tor

To provide a mechanism to students of the college to air out their grievances and to provide redressal for the same so that they have smooth tenure at the college.

Procedure to address the grievances:

- a. The students have to place their grievances in the complaint box placed near the principal's office.
- b. The coordinator will open the boxes on every Wednesday and Friday at 4.00 Pm in the presence of at least on more committee member (register to be maintained) and if a complaint is received will in turn intimate the matter to the committee for necessary action.
- The Grievance Redressal Cell shall receive the complaint and the Committee shall fix a date for hearing the complaint and communicate its decision within ten days of receipt of complaint.

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d. The Grievance Redressal Committee shall ensure disposal of every application as speedily as possible, as and not later than a month of receipt of the grievance. The committee will ensure that Matters are disclosed to only those, who have a legitimate role in resolving the matter

 In case of false or frivolous complaint, the Committee may take appropriate action against the complainant.

f. Final report based on grievance received and resolved will be submitted to the Principal and further course of action will be decided and the same shall be intimated to the students.

SOP's

 The committee will half yearly first Monday of the month February/July or on emergent basis.

Notice calling for the meeting will be issued by the member secretary one week prior to the scheduled meeting.

c. Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.

d. All the proceedings of the meeting should be recorded and published within a day of completion of the meeting

25. Placement & Career Guidance Cell

Chairman:

Dr. Роппарра К С

Advisor:

Dr. Ponnappa M C

Member Secretary:

Dr. Jagadish Pai

Members:

Dr. Uthappa M A

Dr. Sunil 5 M

Dr. Aneesh Verkey

Dr. Salin Nanjappa

Coord in the Sevent Seveness

Dr. Kavitha

Mr.Bhanuprasad

Mr. Vinu

Ms. Gauthami

Ms. Shashikanthi

Ms. Kavitha

Objectives

- a. To Guide the students towards various placement options which may be independent practices, entering primary or secondary dental facilities choosing academic and/or research fields.
- To support and network with potential employers, alumni employers or recommendations from staff or students of the college.

SOP's

- a. The committee will shall meet twice in a year i.e... First Monday for the month May and August.
- Notice calling for the meeting will be issued by the member secretary one week prior to the scheduled meeting.
- Request for change/addition in the agende should be notified at least 2 days prior to the scheduled meetings.
- All the proceedings of the meeting should be recorded and published within a day
 of completion of the meeting

36. Anti-Sexual Harassment Cell

Chairman:

Dr. Ponnappa K C

Member Secretary:

Dr. Shanthala B M

Members:

Dr. Veena S N

Dr. Aparna H. G

Ms. Vamshi Thimanna

Ms. Pavithra B

Ms. Kaveramma M N

PENIS DE LES

Objectives

- To develop guidelines and norms for policies against sexual harassment
- To develop principles and procedures to combat sexual harassment
- To work out details for the implementation these policies.
- To prepare a detailed plan of actions, both short and long term
- To organize gender sensitization awareness programme.
- To deal with cases of discrimination and sexual harassment in a time bound manner, aiming at ensuring support services to the victimized

SOP's

- a. The committee will meet quarterly every second Wednesday of the month jan/Apr/Aug/Oct or on emergent basis.
- Notice calling for the meeting will be issued by the member secretary one week prior to the scheduled meeting.
- c. For Emergency meetings notice shall be issued I hr before the meeting
- d. Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.
- All the proceedings of the meeting should be recorded and published within a day
 of completion of the meeting

27. Anti-Ragging Committee

Chairman:

Dr. Ponnappa K C

Member Secretary:

Dr. Shanthala B M

Members:

a. Dr. Jithesh Jain

b. Dr. Shashidara

c. Dr. Jayanth

d. Dr. Veena SN

e. Dr. Annaji Sreedhar

Soory Institute of Dental Sciences VIRAJPET, PIN 2571 218

- f. Mrs. Vamshi
- g. Mr. Gowri
- h. Ms. Nagaveni
- 1. Mr. Lokesh

Anti-Ragging Squad:

- a. Dr. Basavaraj
- b. Dr. Aparna H G
- c. Dr. Prathith Uthappa
- d. Dr. Bobby Wilson
- e. Dr. Kavitha R
- f. Dr. Radhika
- g. Dr. Rachita
- h. Mr. Bopanna
- L Mrs. Kalpa
- j. Ms. Shashikanty
- lc. Mr. Imran

Students Members:

a. ,	Dr. Justin Thomas	III MDS
b. 1	Dr. Mohd, Ullah Khan	III MDS
c. I	Dr. Blecit L Abraham	III MDS
d. I	or. Gana Gangamma	II MDS
e. L	r. Uthappa	# MDS
f. D	ir. Anusha Jayadevani MI	
	r. Harikrishan	IMDS
h. 16	fs. Nayana	Intern
L M	ls. Neetu Varghese	Intern
J. M	r. Sandesh Karanth	IV BDS
k. M.	s. Aishwarya Ravikumar	IV BDS
I. M.	r. Sheane Alexander	III BDS
m. Mi	s. Yashwin	III BDS
n. Mi	. Nigam Bopanna	III BDS



Monitoring Cell

- a. Dr. Ponnappa KC
- b. Dr.Shanthala
- c. Dr.Shashidara
- d. Dr. Jitesh Jain
- e. Dr.Basavaraj S
- f. Dr. Kavitha R
- g. Dr.Rachita
- h. Mr.Bopanna
- i. Ms.Kalpa
- j. Mr.Lokesh
- k. Ms.Gowri

Responsibilities:

- Complying with the directives of Hon'ble Supreme Court of India and RGUHS Notification dated No: AUTH/427/2009-2010 dated 01.08.2009 and DCI Notification No: DE- 167- 2008-A10115 dated 27.03-2009.
- The above Anti-Ragging is formed to oversee the implementation of the recommendation of the Anti-ragging verdict.
- This Committee comprising teaching faculty/supporting staff, administrators and women representatives will have vigil, oversight and patrolling functions.
- It will be mobile, alert and active at all times and is empowered to periodically inspect places of potential ragging.

Objectives:

- To create awareness for the students of dehumanising effect of ragging inherent in its perversity
- Maintaining the campus, free of ragging and adverse effect of ragging on students.
- Keeping a continuous vigilance over ragging so as to prevent its occurrence and recurrence
- To promptly deal with the ragging incidents occurred or brought to the notice of the committee members.



Procedure to address the ragging incident

The students have to place their complaints in the complaint box placed near the principal's office or can directly reach out to any anti-ragging squad/committee members specified in the official document

- The coordinator will open the boxes on every Wednesday and Friday at 4.00 Pm in the presence of at least on more committee member (register to be maintained) and if a complaint is received, intimate the matter to the committee for necessary action immediately.
- The Anti-Ragging Committee of the Institute shall pramptly conduct a preliminary on the spot enquiry and collect details of the incident as available.
- Anti-Ragging committee shall complete the enquiry and submit the comprehensive report on the incident within 72 hours of the complaint being received and submit same to the chairman of the committee.
- Thereafter, depending on the severity of the incident, punishment for the alleged students shall be decided as per guidelines from DCI and RGUHS.
- The reported incident should be closed within 7 days after taking appropriate
- Counselling should be arranged for both the parties on adverse effect of Ragging.

SOP's

- The committee will meet annually Second week of July or on emergent basis.
- Notice calling for the meeting will be issued by the member secretary one week prior to the scheduled meeting.
- Notice for emergency meetings shall be called I hour before the scheduled meeting.
- Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.
- All the proceedings of the meeting should be recorded and published within a day of completion of the meeting
- All members are should be notified that, attendance for the meeting is compulsory. without any absentees.

President:

Shringa Amritheshwari

Secretary:

28. Student Council

Prothona Sudeep

Joint-Secretary:

Tanya Chondamma

Cultural secretary: Apoorva D

Cultural in-charge: Dr.Sudheendra

(Staff)

Sports Secretary:

Adithyan S

Sports in-charge:

Dr. Gautham

(Staff)

Council Members:

Reethu Ben

Safna

Sushmitha P

Betty K Joy

Objectives

- The objective is to make the students participate in the development of the institute as well as in the process develop their personality, organizational skills and career through interactive programs with the faculty, administration and society.
- Developing and promoting the leadership skills of the students through difference activities/seminars/conferences etc.
- Co-ordinating with further committees to conduct extra-mural activities to enhance all round development of the students.
- Bridging the gap between students and employers to help students cater in their careers.

SOP's

- The committee shall meet quarterly, second week of February/May/Aug/Nov or on emergent basis.
- Notice calling for the meeting will be issued by the secretary one week prior to the scheduled meeting.

- Request for change/addition in the agenda should be notified at least 2 days prior to the scheduled meetings.
- All the proceedings of the meeting should be recorded and published within a day of completion of the meeting

Student's council shall further have 2 sub committees, i.e... Sports Committee and cultural committee.

i. Sports Committee

The Committee aims at enhancing the interest of the participants in the field of sports. To achieve the above we plan to organize various competitions.

ii. Cultural Committee

At Cultural committee, we aim to promote ethnicity and diversity of culture amongst students by organizing and conducting various cultural events. We encourage and promote the talents of the students.

Objectives

- a. To promote and arrange extracurricular activities to bring out the talents of students in the performing art and sports.
- Promote every individuals health, physical well-being as well as the acquisition of physical skills among the students
- Inculcate qualities such as sportsmanship, team spirit and bonding amongst students and faculty.
- Organize training, coaching and education in sports for everybody so that they can learn to keep themselves physically fit.
- e. The Committee shall be responsible for all intra and inter collegiate cultural/sports events in the Institution/ Outside the Institution.
- To plan and schedule cultural month for the academic year
- g. The Cultural /sports faculty in-charges and cultural/sports secretary shall call for meetings and delegate responsibilities

SOP:

a. The committee shall meet quarterly, second week of February/May /Aug/Nov or on emergent basis

 Notice calling for the meeting will be issued by the secretary one week prior to the scheduled meeting

- c. Annual Budget for various cultural /sports events including Intra and intercollege events shall be prepared and submitted to the finance committee by September 30[®]
- d. Formal permission from the College authorities shall be obtained before arranging/participating in programs.
- To decide the date, time and agenda of the programs.
- f. To invite members of trust, faculty and students to the events.
- g. To arrange the venue and logistics (audio/video system, dais, podium etc).
- Decide on the Chief Guest and other dignitaries to be invited well in advance of the programs.
- i. Events arranged for students in coordination with Committee are
 - i. Swagath
 - ii. Celebrations of important festivals
 - III. Quest
 - iv. College Day
 - v. Graduation Day
 - vi. Cultural Month
 - vii. Sports Month
 - viii. Coffee Cup
 - ix. Sanskrithi
- . The committee shall also arrange for celebrations of days of national importance
 - a. Independence Day
 - b. Republic Day
 - c. Gandhi Jayanti
- d. The sports events to be organised will be Athletics, Football, Cricket, Basketball, Volleyball, Throw-ball, Table tennis, Chess, Badminton, carom, tenni-koit, Kho-Kho and futsal.
- e. Any other duties the Dean / Principal may assign.
- All the meeting minutes should be recorded duely and published within a week
 of the meeting held.

29. Alumni Association

Chairman:

Dr. Sunil Muddaiah

President:

Dr. Vilcram Susil

Vice-President:

Dr. Archana V K

Honorary secretary: Dr.Namitha Nanu

Joint-Secretary:

Dr. Uthappa K.B.

Honorary Treasurer:

Dr.Neha Vijayakumaran

Members:

Dr. Karney Patel

Dr. Ponnappa K C

Dr. Ribin Paily

Dr. Belwin Baby

Dr. Vinu Vijaychandra

Co-Elected Members:

Dr. Krishna Priya

Dr. Roni Kuttikal

Objectives:

The main objects of the Association shall be for promotion of charity, education, science, technology, literature, fine arts and other objects and shall be charitable within the meaning of the provisions of Income Tax Act, 1961. The following objects are illustrative of the main objects of the association. The benefits of the society shall be open to all Students of the Institution and no discrimination shall be made on the basis of caste, creed and religion.

- a. Serving as a forum to promote and foster the relationship between the association, the present students, the staff and the management of Coorg Institute of Dental Sciences (CIDS) with the basic objective of exchange of ideas which besides being mutually beneficial.
- b. Actively and constructively participating in the well-being of the CIDS, by utilizing the goodwill, rich experience and services of the old students of the college who are a fraternity of professional dental health spread all over the country and abroad.

c. Supplementing the efforts of the management of CIDS and its governing council in the growth of the Alma mater at all times. d. Conducting programmes that are conducive and necessary to maintain continuous fellowship with the old students of the college.

 Arranging regular meets and conducting programmes enabling interaction and to act as an effective link between the present and the past students of the college.

L. Making intensive efforts to prepare a data bank of the past students of the college.

g. Arranging career guidance programmes for the out-going students and orientation lectures to the incoming students every year.

h. Arranging felicitation to the meritorious students and to prepare a Roll of Honour.

Establish prizes, scholarships and motivate the past students in contributing funds for such activities.

Assisting the out-going students of the college in personality development and prepare them to face campus selection by reputed prospective employers. Assuming the meritorious but financially weak students of the college through loan scholarships and lending books and material.

1. Developing a benevolent fund through contributions from the old students for the benefit of the deserving present students.

m. Contributing to the Prime Ministers Relief fund / Chief Ministers' Relief Fund in times of natural and for national calamities.

 Publishing the News letters / house journal, hosting and maintaining a Website and provide a pletform for the past and the present students for their mutual interaction and benefit.

 Actively invalved in improving the infrastructure at the college which will benefit the students at large and thus build an image of the Alma mater in the public.

 Establishing chapters at convenient places in the state/country for carrying on the above mentioned programmes of the Association more effectively.

q. To provide facilities for carrying on research, basic as well as applied in all discipline of dentistry and science keeping in view the socio-economic needs of the society country.

 To found, fund, establish and manage research programmes in all discipline of dentitity and science.

To carry on such activity to strengthen the bond of friendship and brotherhood.

SOP's:

- a. Council to ensure all the passing out students are added to the council as persaid procedure.
- The meeting shall be conducted once a year, on second Saturday of the m June or emergent basis.
- c. The secretary of shall call for the meeting at least seven days prior to commencement of meeting along with the agenda.
- d. Request for change/addition in the agenda should be notified at least 2 days; to the scheduled meetings
- Conducting Academic programmes/Career guidance lectures from SME's for current students to be planned and discussed in the meeting.

30. International Students Cell

Objectives

- The committee works towards relationship between international & local stud
 as well as staff in the institute.
- Giving an international exposure to our students by collaborating international universities which are committed to high standard of profess academics.
- Initiate Joint Academic and Research programs with International Universitie
- d. Committed to work towards betterment of students by understanding the g needs and progression and suggesting added courses to our students to hglobal reach at their career.

SOP's

- The committee shall meet quarterly, first week of Jan/Apr/July/Oct.
- Notice calling for the meeting will be issued by the secretary one week prior t scheduled meeting.
- Request for change/addition in the agenda should be notified at least 2 days prothe scheduled meetings.



COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/002/2017

Date: 13,01,2017

From,
Member secretary,
Academic Council
Loorg Institute of Dental Sciences, Virajpet

To, Chairman, Sports Committee & Students Council Coorg Institute of Dental Sciences

Respected Sir,

Sub: Regarding extracurricular activities timings

In the recent Academic council meeting held on 04.01.2018, it was observed that, due to extra sports and cultural programs organized during class hours has resulted in incompletion of syllabus for the academic year.

Council hereby, would like to suggest sports and cultural committee to organize all the events post class hours so that curriculum plan is not impacted.

Also For the coming academic year, Sports and cultural dates will be added into collage calendar of events as per your request.

Thank you.

Member Secretary

Academic Council

ACADEMIC COUNCIL COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET,

Academic Council

Notice

Ref: CIDS/ADC/012/2016

Date: 24/12/2016

This to inform all the members of staff council members to attend the meeting in Principal chamber at 03:00 PM on 12/01/2017. Agenda for the meeting would be as follows:

- To review and consider the minutes from last meeting.
- To welcome Dr Austin to the council
- 1. To review the curriculum completion and implementation (UG).
- 2. To review the curriculum completion and implementation (PG).
- 3. UG supplementary batch timetable and class commencement
- Second internals of regular and first class test of supplementary, SAP and preparatory practical's.
- QUEST 2017.
- 6. To discuss on any new proposals for new courses/training.
- 7. Preparatory exams for MDS
- 8. Considerations for honorary professorships
- 9. UG and PG Feedback
- 10. Any other matter.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council

ACADEMIC COUNCIL
GUORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

Coorg Institute | Phontal Sciences VIRA.PET. | -1 | 1 218

Copy to:

- 1. Çhair: Dr Ponnapppa KC
- 2. Member Secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala
 - 2. Dr. Veena
 - 3. Dr. Jayanth BS
 - 4. Dr. Shashidara
 - 5. Dr. Basavaraj
 - 6. Dr. Gautham
 - 7. Dr. Jagadish Pai
 - 8. Dr. Girish TN
 - 9. Mrs. Vamshi Thimanna
 - 10. Mr. Bhanuprasad
 - 11. Dr. Austin Richard

Coord Institute of Dental Sciences

Minutes of meeting held at 12/01/2017

Meeting was attended by following members:

- a. Dr Ponnappa K C
- b. Dr. Jithesh Jain
- c. Dr. Shanthala
- d. Dr. Veena
- e. Dr. Jayanth BS
- f. Dr. Shashidara
- g. Dr. Basavaraj
- h. Dr. Gautham
- i. Dr. Jagadish Pai
- j. Dr. Girish TN
- k. Mrs. Vamshi Thimanna
- Mr. Bhanuprasad
- m. Dr. Austin Richard
- Notice calling the meeting.
- The chair called the meeting to order.
- 3. The minutes of the previous meeting were presented and accepted.
- 4. The member secretary welcomed Dr. Austin Richard faculty in the department of biochemistry into the council. The member secretary also informed that he has been coopted into the research committee.

5. Agenda 1

- a. It was observed by the committee that curriculum implementation is proceeding satisfactorily.
- b. The sports and cultural committees have requested for defined dates for the sports events the council requested that this be included when the calendar of events is being prepared for the year.

Coord Institute of Dontal Sciences
VIRAJPET, PUL - PT 218

c. The council has also instructed the committees and the student council to ensure that all events be held only after classes to ensure that the curriculum plan is not affected.

6. Agenda 2

a. On examination of the post graduate work reports the council also noticed that a few postgraduates were not able to keep up with the prescribed calendar even after multiple instructions to speed up their quota completion exercises. The HOD's were also advised to provide a progress report of exam going PG's by end of February.

7. Agenda 3

a. The classes for the supplementary batch are scheduled to start from First week of February, hence the teaching diaries of all departments were reviewed and accepted. The timetable for the same was considered and

8. Agenda 4

- a. The schedule of the second internal assessment of the regular batch were presented and reviewed, the tests start from the first week of February.
- b. The SAP for these exams was also scheduled from the third week of
- c. The schedule to have UG $1^{\rm sc}$ and $2^{\rm nd}$ year practical Preparatory examination in May was also considered and accepted.
- d. A letter from the member secretary IRC requesting for postponement of the second internal examinations to encourage students to participate in Quest was discussed. The member secretary Academic council pointed out that the calendar of events was notified much before and bringing up sudden requests to change the calendar will be difficult to accept.
- e. The chair while accepting the contention of the member secretary AC also felt that the request of the IRC should be permitted as it was to encourage research.

The same of the same



f. The member secretary AC proposed advancing the 2nd internal assessment to the first week of Feb and postponement of the class test for the supplementary batch.

9. Agenda 5

- a. The preparations for the Undergraduate research symposium "QUEST 01" were reviewed
- b. The program is scheduled to be held in feb 2017 and was decided to be a purely in-house program however the Member secretary IRC felt that we could attempt at inviting a few close by colleges and see the response.
- c. The member secretary IRC however pointed out to the student's response has been poor and he felt that incentivizing research would encourage more participation.
- d. The member secretary AC felt that we could give credits to students based on their participation and referred the same to the TLE
- e. It was also informed to the council that to have a little bit of involvement form all departments and to act as a break in between the research presentations, each department has prepared guidelines and submitted for one event the following is the list of events
 - i. OMR : Table Clinic
 - 1. Topics to be given one week before the event
 - ii. Oral Surgery: Gray's anatomy
 - iii. Oral Pathology : Dr. Sherlock
 - iv. Periodontics: Treasure hunt
 - v. Prosthodontics : Quiz
 - vi. Orthodontics: Collage
 - 1. Topics to be given one week before the event
 - vii. Conservative : Pedagogy
 - 1. Topics to be given one day before events
- viii. Pedodontics : Spellathon

- ix. Public Health Dentistry : Oral Health Documentary
- f. The event will also feature 2 invited speakers and 3 guest lectures
 - i. Dr. Ibrahim : Dean UiTM Malaysia
 - ii. Dr. Vishal Rao : HCG Bengaluru
 - iii. Dr. Ponappa KC : CIDS
 - iv. Dr. Basavaraj SS : CIDS
 - v. Dr. Jagadish Pai : CIDS
- g. Since this event has not been budgeted it was decided to raise funds by tapping onto sponsors

10.Agenda 6

- a. Proposals received from various departments were reviewed
- b. The Department of Public health dentistry has proposed a two day course on biomedical waste management in March 2017 intending to educate the undergraduates and interns on biomedical waste management, the council felt that such programs are the need of the hour and approved.
- c. A joint proposal received from the Department of Conservative dentistry, Department of Prosthodontics and Orthodontics for a course on anterior esthetics was reviewed and accepted.
- d. A proposal from the department of Oral pathology to have two six month courses on problem based learning and Evidence based dentistry targeting the undergraduate students was discussed, these courses have weekly I contact hour each and the department has proposed that the program will be conducted on a trial basis and held after college hours so as not to disturb the regular teaching schedule and then modified. This was accepted.
- e. The proposal from the Departments of Conservative and Endodontics, prosthodontics and periodontics to have a course on lasers in restorative dentistry was discussed, the departments were asked to explain how they would integrate this for all three departments and resubmit. Property of the second

- VIRAJPET, PIN - 571 213

f. A joint proposal from the Department of prosthodontics, periodontics and oral surgery for a basic course on implantology under Nobel biocare was discussed and accepted.

11. Agenda 7

- a. The Post graduate preparatory exams were planned for the First-march 2017 and hence all department were advised to finish their PG practical preparatory examinations before middle of February 2017
- b. The MDS annual year end examination for the 1st and 2^{sd} years was scheduled for the third week of April

12. Agenda 8

a. The academic council on deliberations felt it appropriate to award honorary professorships to Dr Vishal Rao, HCG, Bengaluru and Prof. Mohd Ibrahim, UiTM, Malaysia, on the basis of their contributions to the field

13. Agenda 9

- a. Undergraduates suggested to introduce endodontic training during the internship that would benefit them in their clinical practice
- b. The Postgraduate feedback suggested to add recent issues of journals and provide an archive for the previous ones
- c. The PGs also asked that the implantology courses be handled during the 1st and 2nd year of their studies to allow sufficient exposure to clinical experience of the same. The PGs also found it difficult to get their cases approved from all department involved in the surgery program. It was proposed to start an independent Department of implantology to resolve all issues concerning the same.

Coord Institute Trans Sciences

- 14. The Following Overseas visits were approved
 - a. BDS students to UiTM in April- Ms Anu Grace
 - b. BDS students to UiTM in May- 6 Ugs
 - c. MDS students from the department of OMRD to Tsurumi in Feb
- 15.Dr. Ponnappa K C proposed to have a session on Cervical Cancer Prevention. Dr. Sonia a well-known OBG to be invited for the talk session. Council approved the course unanimously. Dates to decide by Deanery as per availability of Dr. Sonia.
- 16. Since there were no other agendas the meeting was adjourned

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Ref. No.: CIDS/ADM/ | 21 0 /2017

Date: 15,02,2017

NOTICE

This is to inform all the Undergraduate / Postgraduate girls that due to the talk on Cervical Cancer Prevention on 21.02.2017 (Tuesday). The following changes will be made in the routine schedule.

- For 1st and 2st BDS the theory class stands cancelled from 7.45 am to 12.30 pm.
- For 3rd BDS Town clinics stands Cancelled till 12.30pm. All should atrend 7,45 nm to 8.45 am class.
- 4th BDS and Interns should attend the inauguration and talk from 9.00 am to 10.30 am compulsorily and attend their clinics from 10.30 am ensureds. The interactive session for this butch will be from 1.30 pm to 2.30 pm.
- The postgraduate girls those who are free can attend the afternoon session.

PRINCIPAL
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ON Institute of Dontal Sciences
VIRAJEET, PIN - 871 218

Coord Institute of Contat Sciences

Academic Council

Ref: CIDS/ADC/001/2017

Date: 13.01.2017

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To,

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet Edition States of the Sanction of the Control of the Sanction of the Sanction

Dear Sir/Madam.

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 12.01.2017. Kindly find decisions regarding the same below-

Courses Approved:

- Bio-medical waste management by Department of Public health dentistry.
- Interdisciplinary course on anterior esthetics proposed by Department of Conservative dentistry, Department of Prosthodontics and Orthodontics.
- Two six month course problem based learning and Evidence based dentistry for UG students by department of Oral Pathology.
- Proposal from the Department of prosthodontics, periodontics and oral surgery for a basic course on implantology.

Resubmit proposal:

 Proposal from departments of Conservative and Endodontics, prosthodontics and periodontics for the course "Lasers in restorative dentistry" is put on hold due to inadequate information. You are requested to further discuss on how the course would integrate for all three departments and resubmit the request.

> Coorg Institute of Contal Sciences VIRAJPET, PIN 571 218

Further, once the course is conducted we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- 2. Participants list and speakers details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You,

Yours Sincerely

(Member Secretary) Academic Council

ACADEMIC COUNCIL
COORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

Coord that Not of Dontal Sciences

Academic Council

Notice

Ref: CIDS/ADC/003/2017

Date: 27/03/2017

This to inform all the members of academic council members to attend the meeting in Principal chamber at 02:00 PM on 06/04/2017. Agenda for the meeting would be as follows:

- 1. Review of Quest 2017.
- Schedule for third internals regular batch and first internals of supplementary batch & Schedule of SAP for first internal of Supplementary batch.
- To discuss upcoming PG and UG Examination and Review results of the UG Supplementary batch.
- 4. Calendar of events and orientation for PG's.
- 5. Review submission of proposals for any courses from the departments.
- 6. Teaching schedule for supplementary batch.
- Acknowledging Honorary Professorships awarded.
- 8. Any other matter.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

ACADEMIC COUNCIL
COORG INSTITUTE OF DENTAL SCIENCES,
Member AGGULA, VIRAJPET - 571 218

Academic council

Coord Institute of Dental Sciences
VIRAJPETAF - 1 218

py to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - Dr. Shanthala
 - Dr. Veena
 - Dr. Jayanth BS
 - 4. Dr. Shashidara
 - 5. Dr. Basavaraj
 - 6. Dr. Gautham
 - 7. Dr. Jagadish Pai
 - 8. Dr. Girish TN
 - Dr Austin Richard
 - Mrs. Vamshi Thimanna
 - 11. Mr. Bhanuprasad N. Banuprasad

Coord In Libert of Cental Science.

Minutes of meeting held at 06/04/2017

Meeting was attended by following members:

- a. Dr. Ponnappa KC
- b. Dr. Jithesh Jain
- c. Dr. Veena
- d. Dr. Shanthala
- e. Dr. Gautham
- 1. Dr. Shashidara
- g. Dr. Basavaraj
- h. Mrs. Vamshi Thimanna
- i. Mr. Bhanuprasad
- . Dr Austin Richard
- Notice calling the meeting.
- To consider and adopt the minutes of last meeting.

1. Agenda 1

- a) QUEST 2017 that was held in the month of FEBRUARY was considered to be successful.
- All departments expressed feelings that their programs were well accepted with many participants, both internal and external.
- c) It was suggested that adding a QUEST link with registration facilities on the CIDS website would streamline the process making it easy for both participants and organizers.

2. Agenda 2

a. The schedule of the first internal assessment of the supplementary batch and the third internal assessment of the regular batch were presented and reviewed, the tests start from the second week of May.

Coorg Institute of Dental Sciences
VIRAJPET, PIN - 1/71 218

- b. The report from TLE committee for the SAP of Feb/march for the second internal of regular batch were discussed. The SAP for the month of May /June for first internal of supplementary batch were notified.
- c. The TLE committee has also proposed to start a new program for the first and second year non clinical batches called the Early Clinical Contact Program. This will help orient them toward patient management from the beginning of the course. The same was approved.

3. Agenda 3

- a. The Post Graduate university examination is scheduled for the month of July and was notified to the faculty.
- The faculty were advised to ensure all work due for the exams-Seminars,
 JCs, Pre-clinical exercises, Log Books, etc., are complete.
- c. The faculty were advised to evaluate the performance of their postgraduates on the basis of their mock examination results.
- d. All department were advised to start developing a pool of cases for the exams.
- e. The member secretary also advised all departments to have a plan of accommodation prepared for the examiners, considering the paucity of good accommodation nearby.
- f. The UG University examinations are scheduled for the second week of June. All departments were advised to be on par with revisions and completions.
- g. The TLE committee was advised to review the results of the UG supplementary batch and sort out the list of advanced and slow learners.

4. Agenda 4

a. The PG calendar of events for the year 2017-18 was presented to the council for discussion, the member secretary also put forward the basic science curriculum will be continued yearly, the timetable for the same was reviewed and accepted.

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- b. The date of the PG orientation program was scheduled for Last week of June as per availability of dates on distinguished guests 2017.
- c. The council also considered the PG curriculum books submitted by all departments and approved them.

S. Agenda 5

- a. Proposals received from various departments were reviewed
- b. A joint proposal received from the Department of Conservative dentistry & endodontics and Periodontics, on RESTOLASE was reviewed. The departments suggested LASERs are an integral part in all three departments and their use is largely done for aesthetics in both departments. The same was accepted.
- c. The course on Lingual orthodontics proposed by the department of Orthodontics to be held in July 2017 was also considered and accepted.
- d. A joint proposal on a course on photography scheduled for July 2017 from the departments of prosthodontics and periodontics was considered and accepted.
- e. A proposal for conducting the continuing CDE program. Histopathological impressions with Dr Anita Borges was proposed by the Dept. of Oral Pathology for the month of May 2017. The same was accepted.
- f. The department of periodontics proposed to conduct the second installment of LASER integrate. The same will be in association with the departments of conservative dentistry and Pedodontics.

6. Agenda 6

a. All departments were asked to submit their supplementary batch teaching schedules to the academic council by 30/6/2017 for consideration. The time table for the same was also notified.

7. Agenda 7

Coord Institute of Dental Sciences

- Dr Vishal Rao, HCG, Bengaluru and Prof. Mohd Ibrahim, UiTM, Malaysia, were awarded honorary Professorships at QUEST 2017.
- 8. An overseas visit by Dr Roopa, to Vienna was approved by the council.
- 9. Dr. Jithesh informed the council that Teacher sensitization program is being organized by Rajiv Gandhi University of Health Sciences in third week of April. He also informed that attendance will be compulsory for all the staff. Dates to be confirmed by Deanery once notification is received from RGUHS.
- 10. He further added that a teacher Training Program will also be organized for all the staff. Dr. Ponnappa K C & Dr. Shashidara R to oversee the training programs.
- 11. Dr. Jithesh informed the council that White Coat Ceremony for BDS students will be held tentatively on first week of August as per prescribed timetable.

12. Since there were no other agendas the meeting was adjourned.

Ref.No: CIDS/ADM/ 12.36 /2017

Date: 12.04.2017

CIRCULAR

Teachers sensitization Programs are being organized by the Rajiv Gandhi University of Health Sciences across all Dental Colleges in the state, the scheduled dates for the program at Coorg Institute of Dental Sciences is on the 17th and 18th of April 2017, in view of this amendance of all teaching faculty for this program is compolisory.

No leave will be available granted for these days.

COORG INSTITUTE OF DENTAL SCIENCES,

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VIRAJPET, PIN - 571 218

Coord Institute of Dental Sciences

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Ref.No: CIDS/ADM/ 12/31 /2017

Date: 20.04,2017

NOTICE

This is to inform all the Teaching faculty, to attend <u>Teacher Training Program</u> which will be held on 24th April 2017 (Monday) at 09:30 am. at A. V. Room. They are also requested to make the necessary alternate arrangements for managing Clinics.

ACADEMIC COUNCIL.
COORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

PRINCIPAL
PRINCIPAL
Coorg Institute of Dental Sciences
VIRAJPET, PIN - 571 218



Academic Council

Ref: CIDS/ADC/004/2017

Date: 07.04.2017

From.

Member secretary
Academic Council
Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 06.04.2017. Kindly find decisions regarding the same below-

Courses Approved:

- Restolase by Department of Conservative and Endodontics, Periodontics. Prosthodontics and Orthodontics
- 2. Current perspectives in OMFS Quo Vadis
- 3. Lingual Orthodontics by Department of Orthodontics.
- 4. Photography Departments of Prosthodontics, Periodontics & Conservative,
- 5. CDE program on Histopathological Impressions by Department of Oral Pathology.

Further, once the course is conducted we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- 2. Participants list and speakers details
- Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You, Yours Sincerely

(Member Secretary) Academic Council

OORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218

Academic Council

Notice

Ref: CIDS/ADC/005/2017

Date: 01/07/2017

This to inform all the members of academic council to attend a meeting in Principal chamber at 03:00 PM on 13.07.2017. Agenda for the meeting would be as follows:

- · To review and consider the minutes from last meeting.
- 1. Calendar of events for the UG Regular batch 2017-18.
- 2. Teaching Schedule of regular batch of UG for the academic year 2017 -2018.
- 3. Discuss the dates for second internals of the supplementary batch and first class test for the regular batch and SAP dates for the same.
- 4. IRC guidelines regarding Synopsis topics of PGs and submission of IRC proposal for UG research.
- Finalize dates for graduation day 2017.
- 6. Feedback from the supplementary batch UG interns.
- 7. To discuss any new proposals from the departments.
- 8. Discuss the clinical orientation program schedule for UGs.
- 9. Regular batch UGs university examination
- 10. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary Academic council

ACADEMIC COUNCIL COORG INSTITUTE OF DENTAL SCIENCES, MAGGU. WRAJPET - 57 . 2:5

1. Chair: Dr Ponnappa KC

2. Member Secretary: Dr. Jithesh Jain

3. Members:

1. Dr. Shanthala

2. Dr. Veena

3. Dr. Jayanth BS

4. Dr. Shashidara

Dr. Basavaraj

6. Dr. Gautham

7. Dr. Jagadish Pai 8. Mr. Bhanuprasad N. Blance

Ms. Vamshi Thimanna

10. Dr. Girish T N

11. Dr Austin Richard

Coorg Institute Coental Sciences VIRAJPET, PIN - 571 218

EVALUE - TOPOLOGICAL A PROPERTY

Minutes of meeting held at 13.07.2017

Meeting was attended by following members:

- a. Dr Ponnappa K C
- b. Dr. Jithesh Jain
- c. Dr. Veena
- d. Dr. Shanthala
- e. Dr. Gautham
- f. Dr. Jayanth BS
- g. Dr. Shashidara
- h. Dr. Basavarai
- i. Dr. Jagadish Pai
- j. Dr Austin Richard
- 1. Notice calling the meeting.
- 2. To consider and adopt the minutes of last meeting.

3. Agenda 1

a) The Undergraduate calendar of events was submitted to the council by the Member secretary, discussed and approved.

4. Agenda 2

a) The Regular batch UG teaching schedules submitted by all departments for the year 2017- 2018 were discussed and considered. The timetable for the year was also notified.

Agenda 3

- a) The schedule of the second internal assessment of the supplementary batch and the 1st class test of the regular batch were discussed and finalized to begin in the third week of August
- b) The SAP schedule for the same were presented and reviewed.
- c) The report from TLE committee for the supplementary batch SAP of May/June were discussed.

Coord Institute of VIRAJPE

6. Agenda 4

- The presentation of synopsis by the Postgraduates was scheduled for the months of Sep-Oct.
- b) The Heads of departments were informed to ask their first-year postgraduates to complete synopsis writing by the scheduled date so as to facilitate presentation and IRC and IRB approval well before the University submission dates.
- c) The member secretary of the IRC outlined the program as follows:
 - Presentation of synopsis by the PGs in front of the IRC to begin in the month of September.
 - IRC approval to be issued by the month of November.
- d) The TLE committee was asked to notify and conduct the advanced learner modules.

7. Agenda 5

- a) The tentative dates of the graduation day for the year 2017 were discussed, it was decided to tentatively plan for the third week of September and it could be modified based on the preference of the chief guest. The chair informed all that the chief guest for this year would be
 - Prof. (Dr.) Waranun Buajeeb, Dean, Faculty of Dentistry Mahidol University, Thailand
 - Prof (Dr) Wipada Lerdrit, Deputy Dean, Faculty of Dentistry Mahidol University, Thailand
 - Prof (Dr) Satoshi Nagasaka, Refugee Project Director, Center for international exchange, Tsurumi University, Japan

8. Agenda 6

- a) The feed- back received from the UG supplementary batch were discussed.
 - QUEST was an useful initiative by the college
 - Students requested more time for exam preparation and increase library working hours during exam times

9. Agenda 7

Proposals received from various departments were reviewed

- a. A proposal received from the Departments of Oral medicine, pharmacology and Physiology interdisciplinary course "Orofacial Pain" under the name Samhita, was discussed and approved
- BLS course outline and proposal was submitted by the department of Pedodontics. The same was approved
- c. Dr. Jithesh proposed for approval of the list of camps and student field visits, scheduled for the upcoming months. The same was reviewed and approved
- d. Dr Jitesh also proposed a program on Sample size estimation. This would be the second installment of the program. The same was approved.
- e. The courses on "Problem based learning & Evidence based Dentistry" from the department of Oral Pathology were approved for the next academic year as well. Dr. Shashidara informed that the same programs will be integrated into the curriculum and conducted during the practical hours of the said department.
- The department of oral surgery proposed a value-added course on current perspectives in OMFS- QUO VADIS. The same was approved

10. Agenda 8

- a) The clinical orientation week for the third year students was scheduled to occur prior to commencement of their clinical postings, to expose them to the clinical requisites of practice and etiquette.
- b) A one week program schedule for the same will be issued to the faculty 11. Agenda 9
 - a) The Undergraduate university examination for the regular batch was scheduled for the month of August
 - All faculty were requested to keep up to date with curriculum completion and revisions.



- 12.The following MOUs were proposed and approved for commencement/renewal in late 2017
 - a) Universitas Indonesia.
 - b) Mahasaraswathi, Bali
 - c) Moesetopo
 - d) University of Hong Kong
- 13.Anti-Ragging committee proposed to have a session/meeting with all the students in September first week.
- 14. Dr. Shanthala also proposed to have a session on Innovation & Patent policies.
- 15. The following overseas visits were approved by the council:
 - a) SEAADE and IADR conferences -Dr Shanthala, Dr Sunil- August
 - b) Dental Exhibition and convention-Budapest- Dr Sunil- October
 - c) IDCMR convention- Vietnam- Dr Shanthala- October
 - d) International Orthodontic symposium-Bangkok-Dr Gautham & Dr Sanju-October
- 16. No further points, hence meeting was adjourned until further notice.

Ref. No.: CIUS ADM 12 E S /2017

Date: 64,67,2617

CIRCULAR

POST GRADUATE ORIENTATION PROGRAMME 2012

Venue A.V. Room Fine: 2.00pm to 4.00 pm

DAY	TOPIC	PACULTY	
64.07.2917 TUENDAY	MODULE-1 (Patient software, Radiology process!)	Dr. Veens	
85.07.2017 WEDNESDAY	MODULE-2 (Evidence based Dentistry, (friquette)	Dr. Ponnupps K.C. Or: Shashidana R.	
05.07.2017 THURSDAY	MODULE-3 (Kilbrary and information conte., influsion control)	Or. Broavenij Dr. Anmela ≤ 3t.	
07.07,2017 FRIDAY	MODULE-4 (Institutional Review Board)	Or Shanhala	

COORGENIC COUNCIL SCIENCES.

Member Secretary Academic Council

Coory Institute of Vental Sciences

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET NOTICE

Ref. No.: CIDS/ADM/ 1298 /2017

Date: 07.09.2017

All students, Intertis, PG's are hereby informed to attend the Anti-ragging meeting on 7.09.2017 at 3.00 p.m. at the Auditorium.

Attendance will be registered and strict action will be taken on the absences.

The Anti-Ragging Committee members and Disciplinary Action Committee members are requested to be present for this meeting.

COORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

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ReLNo: CIDS/ADM/ /3/2 /2017

Date: 20,11,2017

CIRCULAR

All the Postgraduates and faculty are hereby informed to attend the presentation on "Innovation and patent Policies" at 3.00pm on 20.11.2017 in the A. V. Room. All Post graduates and guides are requested to attend this session.

Note: Under graduates who are interested can also attend.

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Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

VIIII

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/006/2017

Date: 14.07.2017

From,

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Modam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 13,07,2017. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Orofacial Pain by Department of Departments of Oral medicine, pharmacology and
- 2. BLS course by Department of Pedodontics.
- 3. "Problem based learning & Evidence based Dentistry" by Departments of Oral
- 4. Camps and student field visits schedule for upcoming months proposed by Dr.Jitesb Jain.

Further, once the course is conducted we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- Participants list and speakers details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

Thunking You,

Yours Sincerely

(Member Secretary) Academic Council

Coord Institute of Dental Sciences VIRAJPET, PIN - 571 218

COORG INSTITUTE OF DENTAL SCIENCES. MARCHII A MOA IDET . 571 718

Academics Council

Notice

Ref: CIDS/ADC/008/2017

Date: 25/09/2017

This to inform all the members of academic council members to attend the meeting in Principal chamber at 02:00 PM on 05/10/2017. Agenda for the meeting would be as follows:

- To review and consider the minutes from last meeting.
- Finalizing dates for upcoming Quest 2018
- 2. Review of UG and PG regular batch results
- 3. Discuss dates of third internals for supplementary batch and first internal and SAP for regular batch
- 4. Synopsis and Dissertation submission of PGs
- 5. Feedback from The PGs
- Considering IRC guidelines for UGs
- 7. Special consideration in view of extracurricular and PTA scheduling.
- 8. To discuss on any new proposals for value addition courses.
- 9. UG supplementary batch university examination
- 10, Any other matter.

Please Note, if members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. before the meeting convenes.

Member secretary

Academic council

COORGINSTITUTE OF DENTAL SCIENCES, MAGGULA, MINAWELT - S.

Coord Institute o

Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala
 - Dr. Veena
 - Dr. Jayanth BS
 - Dr. Shashidara
 - Dr. Basavaraj
 - Dr. Gautham
 - Dr. Jagadish Pai
 - Dr. Girish TN
 - Mrs. Vamshi Thimanna
 - Mr. Bhanuprasad N. Brew process 10.
 - Dr Austin Richard 🤿 11.

Minutes of meeting held at 05/10/2017

Meeting was attended by following members:

- a. Dr Ponnappa K C
- b. Dr. Jithesh Jain
- c. Dr. Veena
- d. Dr. Shanthala
- e. Dr. Gautham
- f. Dr. Shashidara
- g. Dr. Basavaraj
- h. Mrs. Vamshi Thimanna
- i. Mr. Bhanuprasad
- Dr Austin Richard
- · Notice calling the meeting.
- To consider and adopt the minutes of last meeting.

Agenda 1

- Departments were advised on starting preparation for Quest undergraduate symposium 2018
- The Member secretary IRC proposed that henceforth all QUEST programs be scheduled for the 27th and 28th of February
- c. The departments were asked to discuss the same with the Undergraduates and commence research projects considering submissions to the IRC
- d. The HODs were asked to consider and submit guidelines for departmental events
- e. Dr Shanthala provided a list of overseas faculty attending QUEST and who have accepted to be adjudicators for the scientific events- Dr Satoshi Nagasaka, Dr B K Jayan, Dr Priscilla, Dr Melissa, Dr Annapoorni

2. Agenda 2

Coord Institute

a. The report of the TLE regarding the UG regular batch and PG results was considered along with the recommendations and accepted.

3. Agenda 3

- a. The schedule of the third internal assessment of the supplementary batch and the 1" internal assessment of the regular batch were presented and reviewed.
- b. The exams were scheduled for the third week of November and the subsequent SAP from December.
- c. The report from TLE committee for the SAP of September were discussed and accepted.

4. Agenda 4

- a. The member secretary IRC informed the academic council that the common presentation of Synopsis be completed in the month of September and all post graduates should be able to submit their synopsis by the notified date.
- b. On a review it was found that all departmental dissertations were complete and will be submitted on the specified dates
- Synopsis and Dissertation submission dates were finalized as below (as mentioned in calendar of events.
 - Synopsis submission by I MDS to IRB 13/10/2017
 - Synopsis submission to Deanery 15/11/2017
 - Submission of dissertation to deanery 15/11/2017

5. Agenda S

- a. The PG feedback from various departments and plans for action for the year 2018 was presented to the Council.
- b. The departments were asked to structure their ATR based on the feedback received
- c. The alumni, External faculty and alumni employer feedback forms that have been received by the departments were also reviewed. The departments were asked to create an ATR and address feedback regarding the same.

Coord Institute of Dental Science

6. Agenda 6

a. The member secretary of the IRC informed that all QUEST research papers M also need to be submitted for consideration and acceptance. M

7. Agenda 7

- a. Due to commencement of sports and cultural month in October, All departments are advised to keep the track of the syllabus completion and take up extra classes to have the syllabus completion on par.
- b. Parents teachers meeting for BDS students should be arranged in the month of December. Dates, schedule and other details to be circulated at the earliest post discussion with respective departments.

8. Agenda 8

a. The department of Oral Surgery proposed a program on the Facial Aesthetics- Eyelid reconstruction to be held in the month of January 2018. The same was reviewed and approved

9. Agenda 9

- a. UG university examination for the supplementary batch is scheduled to be held by the second week of December
- b. The preparatory practical examination will begin tentatively in the month of January
- c. All faculty are requested to be up to date with curriculum and revision.
- 10. The following MOUs were approved by the council to be signed/renewed within
 - a. National Yang-Ming University, Taiwan.
 - b. UiTM, Malaysia
- 11. The overseas visit to the Joint International Tropical medicine conference by Dr Bhakti was approved by the council.
- 12. An overseas visit to UiTM Malayasia in November for the Disability We Care Conference 2017 by Dr Shanthala was approved.
- 13. An overseas visit by the Postgraduates of The Department of Pedodontics to UiTM, Malaysia was approved by the council

Coorg Institute of Dedtal Sciences VIRAJPET, PIN 471 218

- 14. Dr Austin Richard informed the council that the Azvishkaar labs had applied for the DSIR- SIRO (Scientific and industrial research organization) recognition and the letter of approval is expected soon.
- 15. Dr. Jithesh Jain proposed to have second session on Anti-Ragging with students as the student's turnaround for previous session was poor. Council unanimously approved.
- 16.HOD's for department of Orthodontics & Department of Oral Maxillofacial & Surgery proposed to have a inter department activity. Departments to have Orthognathic case discussions. Interdepartmental activities were approved by the council
- 17. The Dean of International affairs- Dr Shanthala informed that 7 students from UiTM Malaysia had expressed interest in the student exchange program and to visit the campus in the month of November. The Member Secretary approved the same.
- 18. No further points, hence meeting was adjourned until further notice.

Coorn Institute of Dental VIRAUPET, PIN - 571 218

Academics Council

Notice

Ref: CIDS/ADC/011/2017

Date: 26/12/2017

This to inform all the members of academic council members to attend the meeting in in principal chamber at 03:00 PM on 04/01/2018. Agenda for the meeting would be as follows:

- To review and consider the minutes from last meeting.
 - 1. To review the curriculum completion and curriculum implementation (UG & PG)
 - 2. Discuss on Quest 2018 registrations and guest speakers, adjudicators
 - 3. Second internal schedule for regular UG batch and first class- test for the supplementary batch of UGs, and decide on the related SAPs
 - 4. Preparatory exam schedule for the MDS third years and annual year end exam for 1th and 2nd years
 - Feedback from the graduating batch of UGs
 - 6. To discuss the Revised MDS guidelines as notified by the DCI
- 7. Proposal from the TLE to conduct early clinical contact programs for the 1st and 2nd year UGs
- 8. To discuss and approve any new proposals for courses from various departments
- 9. Teaching schedule for the UG Supplementary batch
- 10. Any other matter.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes,

Member secretary

Academic council

ACADEMIC COUNCIL COORG INSTITUTE OF DELT MAGGULA, VISAJPET ---- opy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala
 - 2. Dr. Veena
 - 3. Dr. Jayanth BS
 - 4. Dr. Shashidara
 - S. Dr. Basavaraj V
 - 6. Dr. Gautham-7. Dr. Jagadish Pai
 - 8. Dr. Girish TN

 - 9. Mr. Bhanuprasad N. Bhanu prosud
 - 10. Mrs. Vamshi Thimmanna
 II. Dr. Austin Eicensed S

VIRAJPET, PIN - 571 218

linutes of meeting held at 04/01/2018

leeting was attended by following members:

R

- a. Dr. Ponnappa KC
- b. Dr. Jitesh Jain
- c. Dr. Shanthala

W

- d. Dr. Veena
- e. Dr. Jayanth BS
- f. Dr. Shashidara
- g. Dr. Basavaraj
- h. Dr. Gautham
- i. Dr. Girish TN
- j. Mr. Bhanuprasad
- k. Dr. Vamshi Thimanna
- · Notice calling the meeting
- To consider and adopt the minutes of last meeting

1. Agenda l

- It was observed by the committee that curriculum implementation is proceeding satisfactorily.
- The sports and cultural committees have been requested to ensure that all events do not hinder with curriculum implementation.
- c. The HOD's were also advised to provide a progress report of examgoing PGs by end of Pebruary.
- d. All departments were advised that henceforth there will be quarterly work review meetings with the dean to ensure timely completion of work

2. Agenda 2

- The registrations of QUEST 2018 were taken online from this year with a hope to streamline the process
- The speakers for the event were decided to be Dr Satoshi Nagasaka,
 Tsurumi University, Japan, Dr Anmol Kalha and Air. Cmdr. Dr B K
 Jayan
- c. The Inauguration of NIDRA sleep clinic was decided to be conducted alongside QUEST with Air. Cmdr. B K Jayan doing the honors
- All departments were requested to submit the specific guidelines for each of their events
- e. Dr Jithesh will take charge of compiling the same as one event guideline brochure which can be forwarded to all invited institutions

3. Agenda 3

- a. Second internal for regular UG batch and first class-test for the supplementary batch of UGs was scheduled for the month of February
- SAPs for the same was scheduled for the end of Feb and month of March

4. Agenda 4

- a. The Post graduate preparatory exams were planned for the midmarch 2018
- All department were advised to finish their PG practical preparatory examinations before middle of February 2018
- c. The annual year end examinations for the 1st and 2nd year MDS were scheduled for Early may. The timetable was reviewed and accepted.
- d. The departments were also informed to communicate results of these examinations with the dean.

- The feedback from the graduating batch of undergraduates was reviewed
- b. The following suggestions were made
 - The students raised the point that they would feel more comfortable with their clinical knowledge if they could observe/Assist with clinical procedures being carried out by the PGs and faculty
 - The Heads of Departments were requested to outline a specific clinically oriented program for the undergraduates
 - They also suggested to fix the water leakage in college. The same was forwarded to the Infrastructure Committee.

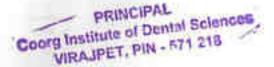
6. Agenda 6

- a. As per the MDS regulations notified by the DCI in the month of November 2017 it was informed that NEET and common counseling is made mandatory for all Postgraduate admissions
- b. The Circular was distributed to all HODs and the departments were asked to refer the same for any changes pertinent to their departments.

7. Agenda 7

- a. The TLE committee suggested the introduction of Early Clinical Contact Programs for the first- and second-year undergraduates to orient them to the clinical aspects of their basic science curriculum and better their understanding of the same.
- b. The Member Secretary of the TLE informed that the session would include the students attending the clinics in batches to observe and be guided by a member of the department faculty.
- c. The same was discussed and approved for running on trial basis. To be reviewed in the October 2018 meeting of the academic council.

8. Agenda 8



The Department of PHD proposed the Tobacco cessation guidance program for postgraduates. It was scheduled for the month of April and was approved

- The recurring program Cleft orthodontics- from the department of Orthodontics was approved for continuing this academic year as well
- c. The recurring program- EBD and PBL from the department of pathology was reviewed and approved to continue this academic year as well.

9. Agenda 9

- Teaching schedule for Supplementary batch students were placed in table for discussion, and approved.
- 10. The following overseas visits were approved by the council-
 - A visit to Mahidol, Thailand by the PGs of the Department of Prosthodontics in March
 - Hungarian Orthodontic Society Conference at Debrecen- Dr Goutham and Dr Sunil Muddaiah- April
 - Faculty visit to the Tsurumi University- Dr Veena and Dr Yeshoda-April
 - d. Undergraduate student visit- Ms Shringa and Ms Sushmitha- UiTm Malaysia- April
 - e. Undergraduate student exchange to UiTm in May 2018- Ms Athira and Ms Sreelakshmi Mohan

11. Since there were no other agendas, the meeting was adjourned

Academic Council

Ref: CIDS/ADC/002/2018

Date: 05.01.2018

From.

Member secretary,

Academic Council

Coorg Institute of Dental Sciences, Virajpet

To.

Chairman,

Infrastructure Committee

Coorg Institute of Dental Sciences

Respected Sir,

Sub: Regarding feedback received from students on Infrastructure facility.

In the recent Academic council meeting held on 04.01.2018, during discussion on feedbacks received from students about the building leaks that happens during rainy season. Council would like to suggest the infrastructure committee to maintain at complaint register to track the issues better.

Request you to urgently look into the matter and take necessary action where ever applicable.

Thank you.

Member Secretary

Academic Council

ACADEMIC COUNCIL
COORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

Coorn Institute of the Relencos

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

: CIDS/ADC/001/2018

Date: 05.01.2018

n,

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

c Sirr Madam,

Sub: Approval for New courses/trainings,

We have received your proposal to conduct a course/CDE program from your artment. The same was discussed in the academic council meeting held on 04.01.2018, dly find decisions regarding the same below-

ases Approved:

Tobacco cessation guidance by Department of Public health dentistry for PG students.

- "Early Clinical Contact Programs" by TLE committee is approved to conduct on trial basis. Review to be conducted on October 2018 academic council meeting.
- 1. Cleft orthodontics by Department of Orthodontics, Prosthodontics and Pedodontics
- 1. The recurring program- EBD and PBL by Department of Oral Pathology.

Further, once the course is conducted we request you to kindly submit the below documents cademic council.

- I. Program Brochure
- Participants list and speakers details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

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ACADEMIC COUNCIL
ACADEMIC COUNCIL
COORGINSTITUTE OF DENTAL SCIENCES.
WAGGULA, VIRALPET - 571 218

 It was also decided to have interdepartmental seminars on the basis of core curriculum topics to enhance understanding and application of the same in clinical scenarios.

4. Agenda 4

- a. The Final year Post Graduate examination is scheduled for the second week of June and was notified to the faculty.
- b. The faculty were advised to ensure all work due for the exams are complete and approved on time.
- c. The faculty were advised to evaluate the performance of their postgraduates on the basis of their mock examination results and review the same with the dean
- d. All department were advised to start collecting a pool of cases for the practical exams.
- e. The annual year end 1st and 2sd year examinations were scheduled for the second week of May

Agenda 5

- a. The department of Conservative dentistry and endodontics submitted a proposal for conducting a one-day program on dental photography for the graduates and post graduates that would be of use in case documentation. The dates of the program will be finalized depending on the availability of Dr Mayur Davda (resource-person). The same was approved.
- b. The department of Oral Pathology put forth a proposal to start a new course on forensic odontology within the department for the third-year undergraduate students. Dr Shashidara informed that similar to the EBD and PBL courses this too would be integrated into the curriculum of the Third-year undergraduates.
- c. He also informed of plans to begin a department of forensic odontology to function as a center for the Kodagu region out of the department of Oral Pathology, a proposal for the same was shared with the dean and is under review.

Coord Institute of Destal Sciences
VIRAJPET

- d. The Department of PHD proposed the third installment of the program on sample size estimation for the postgraduates of all departments to be held in the month of September. The same was approved.
- e. The department of Oral Surgery proposed conducting a hands-on CDE program on Immediate boading Basal Implantology in association with the GAIL foundation. The same was reviewed and approved to be conducted in the month of July. They also proposed a program on facial aesthetics. The same was approved
- f. The department of periodontics proposed a program on Basic microsurgery along with the dept of conservative dentistry. The same is a repeated program and was approved.

6. Agenda 6

- a. The departments informed that the curriculum completion is on par with the schedule and the portions are completed for the exam going batch of undergraduates
- As per information from university, the examinations are tentatively scheduled to begin in the 1st week of July.
- c. Once the time table is received, invigilators and superintendents list will be finalized and circulated by examination department.
- d. The practical preparatory exams for the same batch are scheduled for the month of May. The Timetable for the same was reviewed and accepted.

7. Agenda 7

- a. It has been recommended by the IQAC that the roles of the principal and vice principal be redefined to improve the functionality and compliance.
- b. The principal will function as the academic head (in charge of Teaching learning process, evaluation, academic planning, Faculty training etc.) and coordinator of the postgraduate program. The Principal will

Academics Council

Notice

Ref: CIDS/ADC/003/2018

Date: 27/03/2018

This to inform all the members of academic council to attend the meeting in in principal chamber to be held on 06/04/2018 at 03:00 PM.

Agenda for the meeting would be as follows:

- 1. Review of Quest 2018
- 2. TLE reports on UG supplementary batch results and of SAP conducted in the month of Feb/March. Scheduling of the 3rd internals for the regular batch and first internals for the supplementary batch of UGs.
- 3. PG calendar of events review and approval, scheduling of PG orientation marporq
- 4. Final year postgraduate examinations, review and notification. Annual year end exam for the first- and second-year PGs.
- 5. Discuss and approve and new courses/CDEs proposed by the departments
- 6. Review of curriculum completion status of the Departments for regular batch of UGs
- 7. Discussion on setting up of the International Center for Clinical Excellence-ICE
- 8. Redistribution of Principal and Vice Principal for better functioning and compliance
- 9. Any other matters.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

MAGGURA WRAJEE -

Academic council TORGINSTITUTE OF DENTAL SCIENCES. Coorg Institute of Donal Sciences VIRAJPET, PIN - 571 218

opy to:

Committee Members	Signature
Dr Ponnappa KC	
Dr. Jitesh Jain	Willest.
Dr.Shanthala	6
Dr.Veena	
Dr. Jayanth BS	1 ()
Dr.Shashidara	12
Dr.Basavaraj	1
Dr.Gautham	T-EC
Dr.Jagadish Pai	Durni
Dr. Girish TN	(00)
Mrs, Vamshi Thimmanna	The state of
Dr. Austin Richard - S	A-1-11
Mr. Bhanuprasad	N-Bland Proposed

assisted by the Student Affairs In-charge and University Liaison in discharging his duties.

c. The Vice Principal will assist the principal in maintaining the academic activities of the college and will be coordinator of the Undergraduate program. The Vice Principal also will be assisted by the Student Affairs In-charge and University Liaison in discharging his duties.

8. Agenda 8

- There is proposal to set up a vehicle for advanced clinical skills training within the college
- The advisor research and policy Dr Anmol Kalha has put forth the proposal for the center that is to be called ICE
- The center will deal with training in clinical skill expertise and niche
 CDE programs
- d. The approval for the same has been considered by the dean and is approved by the academic council
- 9. The following overseas visits were approved by the council
 - a. Dr Sunil Muddaiah- Visit to Mahidol- Invited as a special invitee in recognition of his contributions- June
 - b. Visit to Tokyo- Dr Shanthala- May
- 10. The Dean of International affairs informed that a student from Mahidol, Thailand- Mr Prasertsak Padmarid, expressed interest to visit the campus as part of our student exchange program for a two-week duration in the month of August. The same was approved by the council.
- 11. An MOU with special reference to the departments of Oral pathology and Oral Surgery was approved for signing with the University of Peradentya for the month of July. Another MOU with Bio needs Laboratories also is approved for focusing on animal models in research.
- 12. Dr. Jithesh informed the council that, Dr. R Balasubramaniam, state coordinator – ADR (Association for Democratic Reforms) is will to visit the campus to have a talk with students on "ROLE OF STUDENTS IN MAKING"

Coord Institute of Dental Sciences
VIRAUPET, TIP

DEMOCRACY WORK". Council approved to have him in campus for the session.

- 13. Dr. Jithesh proposed to have White coat ceremony for coming batch to be tentatively held on 2nd week of August.
- 14. No further points, hence meeting was adjourned.

Academics Council

Notice

Ref: CIDS/ADC/005/2018

Date: 28/06/2018

Coorg Institute of Sental Sciences VIRAJPET, PIN - 571 218

This to inform all the members of academic council members to attend the meeting in in principal chamber at 02:00 PM on 05/07/2018.

Agenda of the meeting:

- 1. Calendar of events and teaching schedule review for the UG regular batch
- Discuss Second internal scheduling for the supplementary batch and first classtest for the regular batch and SAP dates for the same.
- 3. Finalize dates for graduation day 2018
- 4. Feedback From the graduating batch of UGs
- Discuss the clinical orientation program schedule for UGs
- 6. To discuss any program proposals from the departments
- 7. PG core curriculum class concerns
- 8. Any other agenda

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council

COORG INSTITUTE OF DENTAL SCIENCES, WAGGULA, VIRAJPET - 571 218 Copy to:

Committee Members	Signature
Dr Ponnappa KC	
Dr. Jitesh Jain	Tuttets.
Dr.Shanthala	8
Dr.Veena	
Dr. Jayanth BS	\sim
Dr.Shashidara	12
Dr.Basavaraj	
Dr.Gautham	-ALA
Dr. Jagadish Pai	Dorwin
Dr. Girish TN	+ -
Mrs. Vamshi Thimmanna	
Or: Austin Richard	ALPIL
Mr. Bhanuprasad	N Blanspotsed

- · They also stated the Root canals hands on they carried out on extracted teeth gave them an improved understanding of endodontics.
- The council commended the efforts of the faculty and advised to continue with the same.

5. Agenda 5

- a) The clinical orientation week for the third year undergraduates was scheduled for the third week of August.
- b) The member secretary advised that the schedule for classes that week will be circulated in due course.

6. Agenda 6

- a) The department of Oral Medicine and radiology proposed Samhita a class on CBCT and 3D printing. They informed that the resource personnel will bring a 3D printing machine to demonstrate the working of the same. The program was discussed and approved for early December 2018
- b) Department of Conservative dentistry informed that due to the unavailability of Dr Mayur Davda this year the Dental Photography program will be conducted in early January 2019. They also informed that the IDA has graciously accepted to sponsor the event.
- The department of Oral Pathology put forth a proposal to conduct a CDE on Dental sleep Medicine in conjunction with ICE. The same was approved

7. Agenda 7

- a) It has been noted that the postgraduates are not attending their core curriculum classes regularly
- b) Basic Science staff are advised to keep the attendance of 1st year PG students, and any lack of adherence should be reported to HOD's.
- B. The following overseas visits were approved
 - a) Dr Sunil Muddaiah and Mr Kushalappa- IDCMR conference- August

Copy testitute of Bontol Sciences DIRAGRET, DIM -5/12 IR

- b) Dr Bhakti Sadu- AsiaPac Conference on tobacco and health- Indonesia-September
- c) PGs from the department of PHD and UGs. Ms Deeps and Ms Christy, Visit to Universitas Indonesia-September
- d) Faculty visit to Tsurumi, Japan- Dr Shashidara and Dr Austin Richard
- e) Visit to Hanoi, Vietnam- Dr Shanthala-September
- 9. An MOU with the Hungarian orthodontic Society and Dr Peter Borbelys' studio, Hungary was approved to be signed in October
- 10. Since no further points to be discussed, meeting adjourned.

Academic Council

Ref: CIDS/ADC/006/2018

Date: 06,07,2018

Coord Institute of Dental Sciences

From,

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 05.07.2018. Kindly find decisions regarding the same below-

Courses Approved:

- Samhita 4 "A class on CBCT and 3D Printing" by Department of Oral Medicine.
- ICE programs in conjunction with the department of Oral Pathology- Orofacial pain, Dental practice management and dental sleep medicine

Further, once the course is conducted, we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- 2. Participants list and speakers details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You,

Yours Sincerely

(Member Secretary) A ademic Council

ACADEMIC COUNCIL
COORG WISTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRALPET - 571 218

Academic Council

Notice

Ref: CIDS/ADC/007/2018

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Date: 26/09/2018

From This to inform all the members of academic council members to attend the meeting in in principal chamber at 03:00 PM on 95/10/2018. Agenda for the meeting would be as follows:

- To. 1. Welcoming Dr Amit to the Academic committee
 - 2. Finalize the dates for QUEST 2019
 - 3. Reviewing UG & PG Regular batch results
 - Finalizing dates of third internals of the UG supplementary batch and first internal and following SAP for the regular batch of UGs
 - 5. UG supplementary batch university examinations
 - 6. Reviewing proposal or recommendations from TLE
 - Synopsis and Dissertation submission of PGs
 - 8. Proposals of courses from various departments
 - 9. Reviewing ongoing ECC
 - 10. Review of PG feed back
 - 11. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council

COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 171 218

Coorg Institute of Dental Sciences
VIRAJPET, PIN - 771 218

Copy to:

Committee Members	Signature
Dr Ponnappa KC	
Dr.Shanthala	<u>&</u>
Dr.Veena	No.
Dr. Jayanth BS	
Dr. Shashidara	NA NA
Dr.Basavaraj	XV.
Dr.Gautham	- 6, t
Dr Amit W	
Dr.Girish TN	
Mrs. Vamshi Thimmanna	No.
Dr. Austin Richard	ALPIJ
Mr. Bhanuprasad	No Brand pravad

Minutes of meeting held at 05/10/2018

Meeting was attended by following members:

- a. Dr Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr. Veena
- d. Dr. Jayanth BS
- e. Dr.Shanthala
- f. Dr.Gautham
- g. Dr.Shashidara
- h. Dr.Basavaraj
- i. Dr. Amit Walvekar
- j. Mrs. Vamshi Thimmanna
- k. Dr. Austin Richard
- I. Mr. Bhanuprasad
- · Notice calling the meeting.
- To consider and adopt the minutes of last meeting.

1. Agenda 1

D

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a. Dr. Jithesh Jain welcomed Dr. Amit into the committee as new member. Dr. Amit, Will be replacing Dr. Jagadish Pai, as Dr. Jagadish has left the organization.

2. Agenda 2

- a. QUEST 2019 was decided to be extended from a two to a three-day program to allow for scheduling conflicts to be resolved
- b. The online registration has been modified on the basis of feedback received following QUEST 2018

Coord Institute of Dental Sciences
VIRAJPET, PIN - 571 218

- c. The departments were requested to submit their event guidelines to Dr Jitesh by the end of this month for brochure completion
- d. The member secretary informed that the dates for QUEST has been finalized for the end of February 2019

e. The Guests for the same will be

- i. Dr Lakshman Samaranayake, Former Dean, Hong Kong University
- ii. Dr Satoshi Nagasaka, Associate Dean, Tsurumi University, Japan
- iii. Dr Raghunath Puttaiah, Texas A&M university
- iv. Dr Dhirawat Jotikasthrira, Chiang Mai University, Thailand
- f. It was informed by the member secretary that two oration lectures scheduled for this year will henceforth be called the KM Kushalappa Oration Lecture and The Ponamma Kushalappa Oration Lecture which will be delivered by Dr Lakshman Samaranayake and Dr Raghunath Puttaiah Respectively

3. Agenda 3

a. The report of the TLE regarding the UG and PG results was considered along with the recommendations and accepted.

4. Agenda 4

- a. The schedule of the third internal assessment of the supplementary batch and the 1st internal assessment of the regular batch were presented and reviewed.
- The exams were scheduled for the third week of November and the subsequent SAP from early December to January.
- The report from TLE committee for the SAP of September were discussed and accepted.

5. Agenda 5

- 2. The UG supplementary batch university examinations are expected to be held in early December
- b. The practical preparatory exam for the same is scheduled for the second week of November
- C. The timetable for the same was reviewed and approved.

Min 6. Agenda 6

a. The TLE committee advised that due to commencement of sports and cultural month in October, all departments are advised to keep the track Me of the syllabus completion and if required take up extra classes.

> b. Parents - teachers meeting for BDS students will be arranged in the month of December. Dates, schedule and other details will be circulated at the earliest post discussion with respective departments

7. Agenda 7

- a. The member secretary IRC informed the academic council that all departments have informed of sufficient progress with all post graduates and that they should be able to submit their synopsis by the notified date.
- b. On a review it was found that all departmental dissertations were complete and will be submitted on the specified dates
- c. Synopsis and Dissertation submission dates were finalized as below (as mentioned in calendar of events).
 - Last date to submit synopsis to IRB for clearance 13.10.2018
 - Last day to submit synopsis to Deanery 23.11.18
 - iii. Last date to submit dissertation to deanery 24.11.2018

8. Agenda 8

- a. The course on "Basic Life Support" was proposed by Dr. Shanthala, HOD-Department of Pedodontics. The same was approved and the council advised Dr. Shanthala to have the course every year going further, as the notification from the RGUHS also mentioned the need for the same. The member security so a yeard to continue the program in association with Jeeva Ra sna Foundation as a cted by the RGUHS. Under the directives of the university the Jee /a Raksha foundation will train members of the faculty to conduct the BLS course the first y ar and in the following year the BLS program will be conducted as an internal affair with the trained faculty members under the supervision of the Jeeva Raksha foundation.
- b. Dr. Jitesh Jain, HOD Dept of Public Health Dentistry, proposed to conduct field visits and Dental camps for UG & PG students. The same Coord Institute of Dehial Sciences was considered and approved

c. The Department of Orthodontics proposed a 'Pan global mini residency program' with resource personnel and delegates from national and international quarters. The same is scheduled for 14th to 18th January 2019. The same was approved. The speakers for the event would be-

- a. Dr Chung H Kau
- b. Dr Anmol S Kalha
- c. Dr Pravin Shetty
- d. Dr Ramachandra
- d. The Department of Conservative dentistry informed that the Integrated dental photography program that has been approved by the council is scheduled for 13th January 2019
- e. A value addition course "Contemporary Orthodontics" was proposed by Dr. Goutham, HOD-Department of Orthodontics. Dr. Goutham further explained on the necessity of the course from the student's point of view. The Post-Graduate students have also been asking for a programme on Lingual Orthodontic and Aligners to have the knowledge and skills on contemporary orthodontics. The same is to be reviewed and taken forward after obtaining the resource persons for the same

9. Agenda 9

- owing changes a. The ongoing ECC program was hailed ber through experience and feedb & hard sen i.
 - 1. The ECC will begin , a 5 minute each lecture from various departments involved
 - ii. " s will be followed by departmental visits and demonstrations based on the concerned ECC topic

10. Agenda 10

- The PG feedback from the graduating batch was presented to the council the same was reviewed and departments were asked to structure ATRs for the same
- b. PGs requested for washroom facilities within their own departments

VIRAJPET.

Academic Council

Ref: CIDS/ADC/010/2018

Date: 05.10.2018

Coorg Institute of Pontal Sciences

VIRAJPE

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam.

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 05.10.2018. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Basic Life Support by Department of Pedodontics in association with the Jeeva Raksha foundation.
- 2. Field visits and Dental camps for UG & PG students proposed by Dr. Jitesh Jain was approved.
- Pan global mini residency program Department of Orthodonties.
- Contemporary Orthodontics by Department of Orthodontics.

Further, once the course is conducted we request you to kindly submit the below documents to academic council

- 1. Program Brochure
- 2 Participants list and speakers details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You,

Yours Sincerely,

(Momber Secretary)

Academic Council

ACADEMIC COUNCIL

MAGGULA

Minutes of meeting held at 03/01/2019

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr.Shanthala
- d. Dr. Veena
- e. Dr. Vinod Thangaswamy
- f. Dr.Shashidara
- g. Dr.Basavaraj
- h. Dr.Gautham
- i. Dr. Girish TN
- j. Mr. Bhanuprasad
- k. Mrs. Vamshi Thimanna
- 1. Dr. Austin Richard
- m. Dr. Amit Walvekar
- Notice calling the meeting
- To consider and adopt the minutes of last meeting

Agenda I

- a. Dr Jitesh welcomed Dr Vinod Thangaswamy on to the board of academic council members
- b. Dr Vinod will be replacing Dr Jayanth who has resigned from his duties at the institution

2. Agenda 2

a. The preparations for the Undergraduate research symposium QUEST were reviewed

Coord Institute of Dental Sciences
VIRALPET, PIN - 371 218

- The program is scheduled to be held 28-2-2019 to 2-03-2019 with the guests as discussed in the previous meeting
- c. Dr Shanthala was requested to coordinate the adjudicators from international collaborating universities with the Scientific committee
- d. The registration committee was asked to compile and segregate the student registrations and submit the participant list of specific events to the concerned departments and scientific committee
- e. The Dean has proposed that the collaborating universities have a cultural performance that will showcase their local culture and practices. The same was added into the schedule of Quest.

3. Agenda 3

- Schedule of academic events and timetable for the UG supplementary batch was submitted and reviewed
- b. The same was approved unanimously

4. Agenda 4

- a. The schedule of the second internal assessment of the regular batch were presented and reviewed, the tests start from the first week of February. The SAP for the same is scheduled for the following weeks of February
- The class test for the supplementary batch was scheduled alongside the same in the first week of February

5. Agenda 5

- It was decided to host the Military Dental Symposium in November of this year. The departments were asked to assist with the co-ordination of events.
- b. It was decided to host an oral cancer workshop in association with HCG

 Bengaluru in the month of June with resource person Dr Shalini Thakur. The

 same was approved, the council also advised to explore the possible

 grounds of collaboration with HCG.
- departments of Conservative dentistry, Prosthodontics and Periodontics

 Was scheduled to be held in late October.

Coorg Institute of Dental Sciences

- d. A course on "Nitrous Oxide inhalation sedation in Pediatric Dentistry" was proposed by Dr. Shanthala, HOD-Department of Pedodontics. She further explained the need for the course for the students. New techniques and new equipment's keep coming up in the market for the treatment of patients. To have the students exposed to new way of treatments, there is a need of such courses to be held in the department. Course was being offered for all post graduate and under graduate students. The same was approved
- e. The department of Public Health Dentistry proposed a second installment of the program on Biomedical Waste management to be conducted later in the year. The same was approved.

6. Agenda 6

- a. The Final year Post graduate preparatory exams were planned from march $7^{\rm th}$ to $13^{\rm th}$
- All department were advised to finish their PG practical preparatory examinations before mid-February
- The preparatory examinations were scheduled for the first MDS student for the third week of April
- The departments were advised to discuss the results of both examinations with the dean

7. Agenda 7

- The UG Feedback of the graduating batch of supplementary students was discussed
 - The UGs suggested we bring in more experienced senior faculty on board. The same was considered and the possibility of adding international professors on the faculty board.
 - ii. The issue regarding building leaks were brought up again and the same was asked to be addressed by the maintenance department. They were advised to maintain a complaints book to look into issue swiftly.

 The UGs requested more emphasis on extra-curricular, the same suggestion was forwarded to the student support committee.

- 8 The following MOUs were Approved for signing later in march
 - a. Botho University, Botswana
- 9. The following overseas visits were approved by the council
 - a. UG visits to UiTM in February to April, and
 - b. Dr Shanthala Visit to UiTM later this month
- 10. Dr. Shanthala informed the council members that a Faculty Develop Program will be conducted by visiting staff from UITM.
- 11. Dr. Shashidara informed the council that Dr. Kau Chung How from university of Alabama is visiting the collage for discussion on Research Collaboration.
- 12. It was unanimously decided to have white coat ceremony in 3rd week of August.

 Deanery to fix the date and get the notification generated.
- 13. No other points to discuss the meeting was adjourned.

Coorg Institute of Dental Sciences, Virajpet Department of Examination

II Internal Assessment Examination Schedule (Regular Batch) CIDS: A I- THE ENTHER OF

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Auditorium

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- Classed propagation BLS: IV BDS minkers will continue as per scheduly.
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DEPT, OF ENAMINATION

Coord Institute of Bental Sciences VIRAJPET, PUT

Coorg Institute of Dental Sciences, Virajpet

Department of Examination Pre-final Examination - III MDS

CIDS (HSE ACIS

District 94.62.2019

Venne Time

: Auditorium

1 10.00 AM to L00 PM

Date	Subject	Invigitatory
07.03 5016 (Thursday)	Paper 1	Dr. Sand Dr. Kavilla A.P. 19 10 B
(90:9) 2019 (Saunday)	Paper 1)	Dr. Salaniya Dr. Kalin
117/2-2019 (Missiling)	Paper III	Dr. George &
3.03.20(9 (Wednesday)	Paper IV	Dr. Aminda x R Dr. Bharath x C

· PG students and herigilators should report (funiously before the scheduled time of examination on the respective days.

Dept. of Pxamination

Coorg Institute of Dental Sciences, Virajpet

Date: 09.02.2019

Special Academic Program Schedule - IV BDS

: Respective Departments

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17 Feb J. 13th March 19	Public Mouth Decision

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- f. All the matrix who have alreadless than 50% masks in the \mathbb{Z}^d sectional examination mond are approur for this program.
- 2. Time of the discussion, tests and you will be informed by the respective stuff of the

ATTE PRINCIPAL (Academics)

VIOR PRINCIPAL (MARKET) FAMILY WAPET - IN 199

PRINCIPAL Coorg Institute of Dental Sciences VIRAJPET, PIN - 574 218

Coorg Institute of Dental Sciences, Virajpet

Date: 09,02.2019

Special Academic Program Schedule - III IIDS

Respective Departments

Date	Subject
11", 18" & 25" Feb 19	Getent Surgery
12°, 19° & 26° Feb 19	General Modicine
13°, 29° & 27° Feb 19	Onal Pathology

- All the students who have scored less than 30% murbs in the 2rd sessional examination. need to appear for this program.
- 1. Third of the discussion, tests and vive will be informed by the respective staff of the

VICE PHINCIPAL Matemaco

Coorg Institute of Dental Sciences, Virajpet

Special Academic Program Schedule - II BDS

Vionné:

Biogrative Departments

Date 11°, 18° & 25° Feb. 19	Soldject Philemacology	ŧ.
126, 145 A 265 Feb 39	Microbiology?	t
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- All the students who have somed less than 50% marks in the 2rd sessional examination tized to appear for this program.
- 2. Time of the discussion, tesis and visa will be informed by the response staff of the disportisents.

VICE-PRINCIPAL

(Academics)

HOM PRINCIPAL (Academical) matter of Demic Sire MILATET - ETT 216

Academic Council

Ref: CIDS/ADC/001/2019

Date: 04.01.2019

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Viraipet

Dear Sir/Madam.

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 03.01.2019. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Tobacco cessation and biomedical waste management by Department of Public health
- Lasers & Esthetics was proposed by Departments of Conservative dentistry. Prosthodontics and Periodontics.
- "Nitrous Oxide inhalation sedation in Pediatric Dentistry" by Department of Pedodontics.

Further, once the course is conducted we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- 2. Participants list and speakers details
- Feedback forms.
- Photographs and any other relevant documents.

Thanking You,

Yours Sincerely

AL SCIENCES,

CODRS INSTITUTE OF MAGGULA, VI

571 218

(Member Secretary) Academic Council

Academics Council

Notice

Ref: CIDS/ADC/002/2019

Date: 27/03/2019

This to inform all the members of academic council members to attend the meeting in in principal chamber at 03:00 PM on 04/04/2019.

Agenda for the meeting would be as follows:

- 1. Review of OUEST 2019.
- 2. Review of SAP Feb/March.
- Scheduling of third internals for the regular batch of UGs and First internal for the supplementary batch of UGS.
- To discuss the conducting of upcoming PG examinations and review the results
 of the UG supplementary batch exams.
- Considering proposals for new programs from the departments.
- 6. Calendar of events of the PG regular batch.
- 7. UG regular batch University exam and Preparatory practical exam schedule.
- 8. Any other matter.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council

ACADEMIC COUNCIL. COORG INSTITUTE OF DENTAL SCIENCES; MAGGULA, VIRAJPT 11 218 Coorg Institute of Dental Sciences VIRALPET, PM - 571 218 y to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jitesh Jain
- 3. Members:
 - 1. Dr.Shanthala
 - 2. Dr.Veena
 - 3. Dr. Vinod Thangaswamy.
 - 4. Dr.Shashidara
 - 5. Dr.Basavaraj
 - 6. Dr.Gautham
 - 7. Dr.Amit Walvekar
 - Dr.Girish TN
 - 9. Mrs. Vamshi Thimmanna
 - 10. Dr. Austin Richard
 - 11. Mr. Bhanuprasad N. Banu prayall

Coorg Institute of Dental Sciences

THUARD I TO DE

Minutes of meeting held at 04/04/2019

Meeting was attended by following members:

- a. Dr. Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr. Veena
- d. Dr.Shanthala
- e. Dr.Gautham
- f. Dr.Shashidara
- g. Dr.Basavarai
- h. Dr. Vinod Thangaswamy
- i. Dr.Amit Walvekar
- Mrs. Vamshi Thimmanna
- k. Mr. Bhanuprasad
- 1. Dr Austin Richard
- Notice calling the meeting.
- To consider and adopt the minutes of last meeting.

1. Agenda 1

- a. It was a general consensus that reacheduling events to be a three-day program was beneficial to all
- It was decided to compile all abstracts of the proceedings of QUEST to make a special edition of the JMDR- Official publication of IDEA
- c. With reference to this the scientific committee was requested to share a compiled abstract list to the editor JMDR- Dr Shanthala
- d. It was considered fruitful to have all universities represented during the cultural program.

2. Agenda 2

a. The TLE committee presented the SAP outcome from the month of

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

Agenda 3

- a. The schedule of the first internal assessment of the supplementary batch and the third internal assessment of the regular batch were presented and reviewed, the tests start from the third week of May.
- The SAP for the month of June for first internal of supplementary batch was notified

4. Agenda 4

- a. The Post Graduate University examination is scheduled for the month of May, tentatively 8th to 16th
- b. The faculty were advised to ensure all work due for the exams are up to date.
- c. The faculty were advised to evaluate the performance of their postgraduates on the basis of their mock examination results.
- d. All department were advised to start developing a pool of cases for the exams.
- The member secretary informed that from this academic year on the RGUHS
 has approved our center as a scanning center and the PG exam answer
 sheets would be scanned after the exam
- f. The Chief invigilators for each examination will be informed that they will have to remain at the exam center till all answer sheets are scanned and uploaded to the university server

5. Agenda 5

- A program in Digital orthodontics- Insignia was proposed by the department of Orthodontics scheduled for early September. The same was approved
- b. The department of orthodontics also advised that a program on Edgewise Orthodontics is being planned with Dr Anil Kumar Chandna tentatively schedule in the month of September as well depending on resource person availability. The same was reviewed and approved
- C. The Department of Oral Medicine and radiology notified on plans to conduct Samhitha 6- on soft skills in health care in July. The same was considered and approved

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

- d. The department of Oral Pathology proposed to conduct a Problem Based Learning module for the postgraduates of the first MDS batch to be held in the end of June. The same was approved.
- The dept of periodontics submitted a joint proposal for a program on dental photography along with, Departments of conservative dentistry and prosthodontics.

6. Agenda 6

- a. The PG calendar of events and core curriculum timetable for the year 2019-20 was presented to the council for discussion. A schedule for interdepartmental seminars based on core curriculum subjects was also reviewed and accepted.
- The date of the PG orientation program was discussed and will be notified after due consideration.
- c. The council also considered the PG curriculum books submitted by all departments and approved them.

7. Agenda 7

- a. The University examination for the UG regular batch is tentatively scheduled for the last week of June
- b. The preparatory practical examinations were scheduled for Mid-May. The timetable for the same was reviewed and accepted.
- The PGs department of Oral Surgery were scheduled for an overseas visit to the University of Peradeniya in the month of June. The same was approved
- Dr Austin Richard informed the council that the Asvishkaar Labs have applied for renewal of the DSIR-SIRO recognition.
- 10. A visit to Malaysia for the 30th annual scientific meeting of the SEAADE in the month of August by Dr Shanthala was approved.
- 11. The International Centre for Clinical Excellence had its official conference room set up near the Dept. of orthodontics. The same was set up as a smart class room with an MoU for the same. The center has provisions to function as an educational center for the schools/people of Kodagu if required.

12. No other points to discuss the meeting was adjourned.

PRINCIPAL PRINCIPAL Sciences
Coord Institute of Dental Sciences
VIRAJPET, PIN - 571 218

Coorg Institute of Dental Sciences, Virajpet

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Coord Institute of Dental Sciences

Coorg Institute of Dental Sciences, Virajpet MDS Examination of May 2019

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/004/2019

Date: 04.04,2019

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To

Respective Head of Department's Courg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 04.04.2019. Kindly find decisions regarding the same below-

Courses Approved:

- Digital orthodontics- Insignia by Department of Orthodontics.
- 2. Edgewise Orthodontics by Department of Orthodontics
- Samhitha 5- on soft skills in health care Department of Oral Medicine and radiology.
- 4. Problem Based Learning module by Department of Oral Pathology.
- 5. Dental Photography- Department of Periodontics, Conservative Dentistry and Prosthodontics.

further, once the course is conducted we request you to kindly submit the below documents to academic council.

- I. Program Brochure
- 2. Participants list and speakers details
- 3. Feedback forms.
- Photographs and any other relevant documents.

Trunking You, Yours Sincerely

(Member Secretar

Academie Council

ACADEMIC COUNCIL COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218

Academics Council

Notice

Ref: CIDS/ADC/004/2019

Date: 28/06/2019

This to inform all the members of academic council members to attend the meeting in in principal chamber at 03:00 PM on 04/07/2019.

Agenda of the meeting:

- 1. Calendar of Events for the BDS course.
- 2. Discuss the scheduling of second internals for the supplementary batch and first-class test for the regular batch of UGs, and SAP for the same.
- 3. Discussion with IRC regarding PG Synopsis.
- 4. Finalize the dates for Graduation Day.
- 5. Feedback from the UG supplementary batch.
- 6. Discussion of the PG examination results.
- Consider proposals for new courses from the departments.
- Discuss changes suggested by the dean in the 3rd year UG clinical orientation program.
- 9. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes,

Member secretary

Academic council

ACADEMIC COUNCIL

Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jitesh Jain
- 3. Members:
 - Dr.Shanthala
 - Dr.Veena
 - Dr. Jayanth BS
 - Dr.Shashidara
 - Dr. Basavaraj
 - Dr.Gautham
 - Dr.Girish TN

 - Mrs. Vamshi Thimmanna
 Dr. Austin Richard
 Mr. Bhanuprasad
 Dr. Amid Walnelm

Coorg lastitute of Dental Sciences VIRAJPET, PIN - 571 218

Minutes of meeting held at 04/07/2019

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr. Veena
- d. Dr Vinod Thangaswamy
- e. Dr.Shanthala
- f. Dr.Gautham
- g. Dr.Shashidara
- h. Dr.Basavaraj
- i. Mrs. Vamshi Thimmanna
- j. Dr. Amit W
- k. Dr. Jayanth BS
- 1. Dr. Austin Richard
- m. Mr. Bhanuprasad
- · Notice calling the meeting.
- To consider and adopt the minutes of last meeting

1. Agenda 1

- a. The Undergraduate calendar of events for the year 2019-20 was submitted to the council by the Member secretary, discussed and approved. The timetable for the same was notified
- b. The Dean made a note that due to the severity of floods in the year 2018, necessary action has been taken to ensure safety. However, the faculty are notified to be cautious and inform of maintenance requirements regarding the same at the earliest. They are also requested to keep up with the curriculum schedule in case there is a need to declare holidays for the same.

Coord Institute of Danier Sciences VIRAJPET, PIN - 571 218

2. Agenda 2

- The schedule of the second internal assessment of the supplementary batch and the 1st class test of the regular batch were discussed and finalized to begin in the second week of September
- b. The SAP schedule for the same were presented for Sep/Oct and reviewed.
- c. The report from TLE committee for the supplementary batch SAP of June were discussed.

3. Agenda 3

- a. The Heads of departments were informed to ask their first-year undergraduates to complete synopsis writing by the scheduled date so as to allow University submission.
- b. Synopsis and Dissertation submission dates were finalized as below (as mentioned in calendar of events.
 - Last date to submit synopsis to IRB for clearance 02.11.2019
 - Last day to submit synopsis to Deanery 15.11.2019
 - iii. Last date to submit dissertation to deanery 15.11.2019

4. Agenda 4

a. The possible dates of the graduation day for the year 2019 were discussed, it was decided to tentatively plan for the First week of September and it could be modified based on the preference of the chief guest. The chair informed all that the chief guest for this year would be Dr Anil Kumar Chandna.

5. Agenda 5

- Feedback received from the UG supplementary batch was reviewed
- b. The students suggested that the Problem Based Learning Program be made compulsory as it was very useful and interesting. The same was forwarded to the Dept. Of Oral Pathology
- c. The UGs also requested that council responsibilities be shared by the 2nd years, 3nd years and interns. The same was forwarded to the student support commutee.

Coorg Institute of Dental Sciences

6. Agenda 6

- a. The TLE committee presented the outcome of the PG examination
- The concerned departments with failures were requested to carry cit practice tests to get the students used to the new pattern.

7. Agenda 7

- a. The department of Oral Pathology proposed a three-day lecture and slide seminar event with Dr Tilakaratne for the UGs on various topics. The same would be conducted under the banner of their masterclass series. The proposal was approved
- b. The Center for Forensic Odontology proposed a one-day workshop for the police force of the Kodagu District to crient them to the nuances of forensic odontology. The same would be an interactive hands-on experience. The program proposal will be discussed with Dr Suman D Pennekar the SP of Kodagu police of obtain an ideal date. It is tentatively scheduled for the month of December and is unanimously approved by the council
- c. The BLS course that has been approved by the council to be conducted in association with Jeeva Raksha Foundation is scheduled for 5th December.
- d. The yearly implant module for the Prosthodontics, Periodontics and Oral Surgery PG s is scheduled to begin in the second week of December in association with Dentium
- e. The department of PHD proposed to conduct the fourth installment of their repeated program on sample size estimation to be conducted later in the year. The same was approved.
- f. The Dept. of Periodontics proposed a program- LASER integrate.

8. Agenda 8

- The clinical orientation for the UG third years was scheduled for the first and second week of august
- b. As per the suggestions by the dean a role play module to be held on the day of the white coat ceremony will be introduced
- c. PG orientation programme dates was discussed and decided to be conducted on 1" Sept 2020.

VIRAJPET, PRESENTED 15

- d. Each department will be given a 15-minute slot on the day during which they can showcase/demonstrate clinical scenarios preferably in an interactive way to emphasize clinical skills learnt in the one-week program
- e. The departments were instructed to convey the details of the same to the dean at least three days before the white coat ceremony.
- Clinical Grand ground is scheduled to begin from 30.08.2019.
- 10.Dr. Gautham, Informed the council that sports month will be beginning from 1st Oct 2019, necessary arrangements will be made so that classes shall not be
- 11. The following overseas visits were approved
 - E. Dr Gautham and Dr Sanju-Russia for the IOS Midyear meet-August
 - b UG student visit in the month of September to UiTM
 - e. PGs of the department of Oral medicine and PHD to Universitas Indonesia-October
 - d. Dr Sunil Visit to Indonesia to deliver a lecture at the BALIDENCE 2019 in the month of August
- 12. The following MOUs were approved to be signed in August
 - a. SEGi University Malaysia
 - b. HCG; Bengaluru
- 13. No other points to discuss, the meeting was adjourned.

Coorg Institute of Bental Sciences
VIRAJPET, PIN - 571 218

Ref: CIDS/ADC/005/2019

Date: 05/07/2019

From,

Member secretary,

Academic Council

Coorg Institute of Dental Sciences, Virajpet

To,

Chairman,

Student support and Progression

Coorg Institute of Dental Sciences

Respected Sir.

Sub: Regarding feedback received from students on Students council activities.

In the recent Academic council meeting held on 04.07.2019, a discussion was held on issues raised by students through Feedback forms. Below are the issues that need your kind attention on the same.

> 1. Students have requested for shared responsibilities (for all classes) across all the student bodies.

Thank you.

Member Secretary

Academic Council

ACADEMIC COUNCIL

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/006/2019

Date: 04.07.2019

From.

Member secretary Academic Council Court Institute of Dental Sciences, Virajpet

To:

Respective Head of Department's Coory Institute of Dental Sciences, Viraipet

Denr Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 04.07.2019. Kindly find decisions regarding the same below-

Courses Approved:

- Manterclass Series" by Department of Oral Pathology
- Workshop on Forensic Odontology for the Police dept. by Department of Oral Pathology.
- 3 Harie Life Support (BLS) by Department of Pedodontics.
- 4 Amplant Module by Department of Prosthodontics, Periodontics and Oral Surgery.
- 5 Sample size estimation- Department of PHD.
- . Lastik integrate- Dept. of Periodonties

Further, once the course is conducted, we request you to kindly submit the below documents to academic council.

- Program Brochure
- 2 Participants list and speakers details
- 3 Feedback forms
- 4. Photographs and any other relevant documents.

Thanking You. Your Sincerely

Andemic Council

ACADEMIC COUNCIL COORG INSTITUTE OF DENTAL SCIENCES MASSULA, VIRAJPET - 571 218

Ref: CIDS/ADC/007/2019

Date: 02/10/2019

Notice

This to inform all the members of academic council to attend a meeting in principal chamber at 03:00 PM on 24:10:2019.

Agenda for the meeting would be as follows:

- 1. Finalizing Dates for Upcoming Quest 2020
- Discussion on Oral cancer symposium to be held alongside QUEST 2020
- 3. Review of UG regular batch results and PG Supplementary batch results
- Discuss dates for the third internals for supplementary batch and first internal of the regular batch and related SAPs of regular batch
- Synopsis and dissertation submission of the PGs
- Feedback from the PGs
- 7. Proposals for courses from the departments
- TLE recommendation on curriculum completion in view of upcoming extracurriculars and Parents- Teachers Meeting
- 9. UG Supplementary batch preparatory Practical examinations schedule
- 10. Any other matter

Special consideration in view of extracurricular and PTA scheduling.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary Academic council

COORG INSTITUTE OF DEPTAL SCIENCES.
MAGGULA, VIRA. 571 218

Coord Institute of Fortal Sciences VIRAJPET, PIN - 621 218 MODELLI ROSS

Copy to:

- L Chair: Dr Ponnappa KC
- 2 Member Secretary: Dr. Jithesh Jain
- 3 Members:
 - 1. Dr.Shanthala
 - 2 Dr.Veena
 - 3 Dr. Vinod
 - 4. Dr.Shashidara
 - 5 Dr.Basayaraj
 - 6 Dr.Gautham
 - 8. Dr. Austin Richard
 - 9. Mrs. Vamshi Thimanna
 - 10. Dr.Girish TN
 - 11 Mr Bhanuprasad N. Bhanu)
 - 1) DE PRASANNA KUMAR-P.

Coorg Institute of Dental Sciences VIRAJPET, PIN 571 218

Minutes of meeting held at 24.10.2019:

Meeting was attended by following members:

- a. Dr Ponnappa K C
- b. Dr.Jitesh Jain
- c. Dr. Veena
- d. Dr. Prasanna
- e. Dr.Shanthala
- f. Dr.Gautham
- g. Dr. Vinod Thangaswamy
- h. Dr.Shashidara
- i. Dr.Basavaraj
- J. Dr.Amit W
- Notice calling the meeting.
- To consider and adopt the minutes of last meeting.

1. Agenda 1

- Quest 2020 is scheduled for the 14th to 16th of February 2020
- This to accommodate for the guests who can attend both the oral cancer symposium and Quest simultaneously
- c. The speakers for QUEST will be Dr Anita Borges and Dr W M Tilakaratne who will deliver the K M Kushalappa and Mrs Ponamma Kushalappa Oration lectures for the event

Coorg Institute of Dental Sciences
VIRAJPET, PIN 571 218

d. The guests will be-

- Mr Devesh Deval, MoH India
- Dr Anil Kumar Chandna, DCI India
- Dr Vo Truong Nhu Ngoc, Hanoi, Vietnam,
- Dr Dewa Wedagama, Mahasaraswati, Bali
- Dr Dewi Farida, Mahasaraswati, Bali,
- Dr Mhd. Ibrahim, UITM Malaysia
- Dr Mas Suryalis Ahmad, UiTM Malaysia
- . Dr Nurhazirah Wan Ahmed Kamil, UiTM Malaysia,
- Dr Aruni Tilakaratne, University of Peradeniya, Sri Lanka,
- . Dr Tran Thuy Hong, Vietnam
- The cultural program will involve participation of our international delegates to showcase their culture as well
- f. The JMDR special issue QUEST will be displayed at the registration area to encourage UG participation in the future

2. Agenda 2

- The Oral Cancer symposium will be a meeting of leading experts in the field
- Discussions will be based primarily on identifying potentially malignant lesions among the population of Kodagu and the role CIDS can play in the same
- To Identify the role of Tobacco and tobacco cessation in the cancer numbers among the Kodagu population
- It To discuss on the role of indigenous medicine and phytochemicals in cancer therapy
- The faculty of the institution will also be involved in presenting their views on the same
- E. Dr Vishal Rao of HCG will also be actively involved in the program

Coorn Institute of Dantal Sciences

- g. Aim of the program is to promote tobacco cessation in the Kodagu District as a means of reducing the incidence of Cancer
- h. The working committee meeting will involve
 - Defining district specific community specific surveillance, tobacco cessation, early detection and prevention, setting up of registry and future trends
 - Research, Oral Microbiome project, Biomarkers and indigenizing small molecules from local coffee, cardamom and pepper for intervention in potentially malignant lesions and cancer

3. Agenda 3

a. The report of the TLE regarding the UG and PG results was considered along with the recommendations and accepted.

4. Agenda 4

- a. The schedule of the third internal assessment of the supplementary batch and the 1st internal assessment of the regular batch were presented and reviewed.
- b. The exams were scheduled for the second week of November and the subsequent SAP from the end of November.
- The report from TLE committee for the SAP of September/October were discussed and accepted.

5. Agenda 5

- a. The member secretary IRC informed all post graduates should be able to submit their synopsis by the notified date.
- b. On a review it was found that all departmental dissertations were complete and will be submitted on the specified dates
- Synopsis and Dissertation submission dates were finalized as below (as mentioned in calendar of events.
 - Synopsis submission by I MDS to IRB 2/11/2019

Coorg Institute of Dental Sciences

- Synopsis submission to Deanery 15/11/2019
- Submission of dissertation to deanery 15/11/2019

6. Agenda 6

- a. The PG feedback from various departments and plans for action for the year 2019 was presented to the Council.
- b. The departments were asked to structure their ATR based on the feedback received
- c. The alumni, External faculty and alumni employer feedback forms that have been received by the departments were also reviewed. The departments were asked to create and submit an ATR and address constructive feedback regarding the same.

7. Agenda 7

- 2. The department of Oral pathology notified that the Forensic Odontology workshop for the Police force of Kodagu will be scheduled on the 4th of December following talks with the SP of Police
- b. The Masterclass oration will be held on the 11th to 13th of November 2019 with

 Dr Tilakaratne as informed by the Department of Oral Pathology
- c. The Military Symposium is scheduled for the 8th of November 2019 and the speakers for the event will be Dr Vimal Arora, Dr B K Jayan and Dr Anmol 5 Kalha. Faculty were requested to actively participate in the arrangements for the same.
- d. The Department of Oral Pathology proposed a multidisciplinary module along with the Department of endodontics to emphasize the importance of internal tooth anatomy and orient the first-year undergraduates to its significance in endodontic therapy. It will involve lectures on internal root canal anatomy and hands on working on resin root canal models. The same will be integrated into the curriculum of the first years.

Coord Institute of Dontal Sciences VIRAJPET, PIN - 571 218

- e. The department of oral surgery proposed to conduct the second installment of their value addition program titled- Current Perspectives in OMFS-QUO VADIS. The same was approved
- f. The department of public health dentistry proposed the second installment of the program on tobacco cessation to be held later in the year. The same was approved.

8. Agenda 8

- a. Due to commencement of sports and cultural month in October, all departments are advised to keep the track of the syllabus completion and take up extra classes to have the syllabus completion on par.
- b. Parents teachers meeting for BDS students should be arranged in the month of December. Dates, schedule and other details to be circulated at the earliest post discussion with respective departments.
- The coffee cup yearly cricketing event scheduled for the month of January (tentatively 25th -29th) will involve active participation of the student volunteers.

9. Agenda 9

- The Undergraduate supplementary batch university examination is set to begin
 in the second week of December
- b. The practical preparatory examination for the same is scheduled for the end of November. The timetable was reviewed and accepted.

10. Agenda 10 - Overseas visit-

- a. Dr Ponnappa and Dr Jithesh Jain to travel to Taiwan in November as invitees to a conference on digital dentistry
- An MOU was approved for signing with the Slovak Medical University, Bratislava in November.

Coorg Institute of Dental Sciences VIRAJPET, PIN +571 218

- 12 De Shanthala informed that a faculty from UiTM Malaysisa was interested in a faculty oxchange visit early next year. She also informed that she will be handling a course on faculty development program based on oral health care for patients with special needs-
- 13. Dr. Veena S N Member secretary TLE committee, placed in list of Special Academic Program schedule. Schedule to be further reviewed and published at the earliest.
- 14. No More points to discuss meeting was adjourned.

Coord Institute of Bootal Sciences

MATERIAL PROPERTY OF THE PROPE

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/008/2019

Date: 24.10.2019

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Viraipet

Dear Sir/Madam.

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 24.10.2019. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Root canal anatomy- Dept. of Oral Pathology and Dept. of Conservative dentistry &
- Current Perspectives in OMFS- QUO VADIS- Dept. of Oral Surgery
- 3. Tobacco cessation- Dept. of PHD

Further, once the course is conducted, we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- Participants list and speakers details
- 3. Feedback forms.
- Photographs and any other relevant documents.

Thanking You. Yours Sincerely

(Member Secretary)

Academic Council

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Academies Council

Ref: CIDS/ADC/010/2019

Date: 28/12/2019

Notice

This to inform all the members of academic council members to attend the meeting in in principal chamber at 03:00 PM on 09/01/2020.

Agenda for the meeting would be as follows:

- Discussing QUEST speakers and adjudicators, registration. Discussion on concerns for international participants arriving via China and other areas where the novel corona virus cases are reported and precautions for the same.
- 2. Academic schedule for the UG supplementary batch
- Discussing schedule of second internal for the regular batch and first class test for the supplementary batch and the SAP for the internals.
- 4. Consider the new proposals for programs from the departments
- 5. Preparatory exam for the MDS students
- 6. Review of UG Feed back
- 7. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary Academic council

ACADEMIC COUNCIL
COORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

Coorg Institute of Bental Sciences VIRAJPET, PIN - 571 218 Copy to:

- 1. Chair: Dr Ponnappa KC
- Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala

- 2. Dr. Veena S N
- 3. Dr. Vinod Thangawsamy
- 4. Dr. Shashidara
- 5. Dr. Basavara
- 6. Dr. Gautham-
- 7. Dr. Amit walvekar
- 8. Dr. Girish TN
- 9. Dr. Austin Richard

10. Mr. Bhanuprasad N. Blumuprasa

- 11. Mrs. Vamshi Thimmanna
- 12. Dr. PRASANNA KUMAR

PRINCIPAL Coord Institute of Pental

Minutes of meeting held at 09/01/2020

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.Jitesh Jain
- c Dr.Shanthala
- d. Dr. Veena
- Dr. Vinod Thangaswamy
- f. Dr.Shashidara
- g. Dr.Basavaraj
- h. Dr.Gautham
- Dr. Girlsh TN
- Mr. 8hanuprasad
- Mrs. Vamshi Thimanna
- Dr. Austin Richard
- m. Dr. Amit Walvekar
- Notice calling the meeting
- To consider and adopt the minutes of last meeting

Agenda 1

- a. QUEST 2020 for the year is scheduled for the 14th-16th of February to happen alongside the Oral Cancer symposium
- A program on exfoliative cytology to be conducted on the 17th of February as part of the Oral Cancer symposium was proposed by the Organizing Committee. The resource person for the same will be Dr Achint Garg. The program will be a lecture and a hands-on demonstration with a special note on surgical aspects of cancer management given by Dr Satish Kumaran.
- c. The symposium will also see slide seminars with Dr Anita Borges and Dr W M - Tilakaratne
- d. All programs were approved by the council.
- e. There is concern regarding a new viral infection spreading from China and has been reported in many other east-asian countries. The international delegates coming from the east Asian countries expressed concerns regarding the same.

PRINCIPAL Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

Delegates coming in from Japan have withdrawn from the symposium due to these concerns.

 It has been decided to accommodate the outstation delegates in individual oncampus rooms and allow them to attend separate sessions as required.

2. Agenda 2

- Schedule of academic events and timetable for the supplementary batch was submitted and reviewed
- b. The same was approved unanimously

3. Agenda 3

- a. The schedule of the second internal assessment of the regular batch were presented and reviewed, the tests start from the third week of February. The SAP for the same is scheduled for March second week.
- The class test for the supplementary batch was scheduled alongside the same in the first week of February

4. Agenda 4

- a. It was decided that CIDS in association with the IOS will host the Eurasian Orthodontic symposium scheduled for the second half of 2020
- A discussion on the same will be held with Dr Anil Kumar Chandna- Coordinator for the conference, in the month of February.
- c. The Department of Orthodontics was requested to handle, Budgeting, Sponsorships, Scientific sessions, Venue, Brochure and Accommodations for the same.
- d. The department of periodontics proposed the third installment of their course on basic microsurgery scheduled for the month of February. The same was approved and department was asked to proceed cautiously keeping upcoming developments with regards to a viral infection reported in China, in mind.

Coorg Institute of Dental Sciences

5. Agenda S

- a. The PG examination is scheduled tentatively for the month of May
- All department were advised to finish their PG practical preparatory examinations before mid-February
- c. The preparatory examinations were tentatively scheduled for the first MDS student for the fourth week of March
- The departments were advised to discuss the results of both examinations with the dean

6. Agenda 6

- a. The feedback received from the undergradutes were reviewed
 - The students requested to initiate clubs for different activities in the college the same suggestion was forwarded to be addressed by the student support committee
 - ii. The students also requested that more blackboard teaching be done rather than PPT. The TLE committee has given put a list if recommendations regarding the same.
- 7. MOUs with Medeva- Al in healthcare was approved for signing in March
- 8. The MOU with Mahidol, Thailand was also approved for renewal in the same month
- Dr. Shanthala, informed the academic council that Government of Karnataka has ordered
 for formulation of "Anti-Sexual Harassment Cell". It was decided to formulate a
 committee chaired by Principal, Dr. Ponnappa K C. Dr. Ponnappa will be further adding
 members and publish the details at the earliest.
- Dr. Shanthala also informed that Dr. Mas Survalis Ahmad from UiTM is willing to take up a lecture on need of oral care for special needs.
- 11. Or. Veena informed about a CDE program on "Recent concepts in Diagnosis and management of Oral Cancer". Dr Shalani Thakur (Oral Maxillofacial Surgeon, Head & Neck Oncology, HCG Bangalore to be resource person. Program was unanimously approved.
- Dr. Ponnappa, Chair for Grievance redressal cell, placed in new list members for next year.
 Council unanimously approved the new members.
- Dr. Prasanna Kumar, HOD Department of Oral Surgery proposed to have a presentation on "Asepsis on Dental Chair" for 3rd & 4th BDS students. Course was unanimously approved.
- 14. No more points to discuss, meeting was adjourned

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/002/2020

Date: 10.01.2020

From, Member secretary, Academic Council Coorg Institute of Dental Sciences, Virajpet

To. Chairman, Student support and Progression Coorg Institute of Dental Sciences

Respected Sir,

Sub: Regarding feedback received from students on Students council activities.

In the recent Academic council meeting held on 09.01.2020, a discussion was held on issues/ requests raised by students through Feedback forms. There is a request to open informal clubs to engage the students in their respective fields that they would be interested in (for Instance, Nature Club/Music club etc.)

Thank you.

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/001/2020

Date: 09.01.2020

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Viraipet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 09.01.2020. Kindly find decisions regarding the same below-

Courses Approved:

1. Basic Microsurgery- Dept of Periodonties

Further, once the course is conducted, we request you to kindly submit the below documents to academic council. All departments are also advised to plan future programs and workshop keeping in mind any changes that may be brought about buy the spreading viral infection reported in China.

- 1. Program Brochure
- 2. Participants list and speakers' details
- 3. Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You, Yours Sincerely

COORG-INSTITUTE OF DENTAL SCIENCES,

(Member Scustapper - 571 218

Academic Council

Coorg Institute of Dental Sciences VIRAJPET, PIN-571 218

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Academics Council

Notice

Ref: CIDS/ADC/003/2020

Date: 20/03/2020

This to inform all the members of academic council members to attend the Ad-Hoc meeting in the principal chamber at 10:00 AM on 20/03/2020.

Agenda for the meeting would be as follows:

- Concerns regarding the rising number of Coronavirus cases around Kodagu District, and decisions regarding the same
- Declaring suspension of in-person classes in view of the growing pandemic
- 3. Considering the probability and possibilities of online teaching
- 4. Considering patient treatment options and protocols.
- 8. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Meather secretary

COORGANSONNIE OF DENVAL SCIENCES,

Coord Institute of Dental Sciences

Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Ponnappa KÇ
 - 2. Dr. Shanthala
 - 3. Dr. Veena
 - 4. Dr. Prosanna Komer
 - 5. Dr. Shashidara
 - 6. Dr. Basavaraj
 - 7. Dr. Gauthern
 - 8. Dr. Amit walvekar
 - 9. Dr. Girish TN
 - 10. Dr. Austin Richard
 - 11. Mr. Bhanuprasad N. Roham pro
 - 12. Mrs. Vamshi Thimmanna \

Coord healthfule of Dental Sciences
VIRAURET, RIN - 851 218

Minutes of meeting held at 20/03/2019

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr.Shanthala
- d. Dr. Veena
- e. Dr. Vinod Thangaswamy
- f. Dr.Shashidara
- g. Dr.Basavaraj
- h. Dr.Gautham
- i. Dr.Girish TN
- j. Mr. Bhanuprasad
- lc. Mrs. Vamshi Thimanna
- L. Dr. Austin Richard
- m. Dr. Amit Walvekar
- · Notice calling the meeting
- · To consider and adopt the minutes of last meeting

1. Agenda 1

- a. The novel coronavirus disease has been declared a pandemic by the WHO
- b. Under the request of the Dean the Department of Oral Pathology and been conducting orientation and training sessions for the graduates, postgraduates, teaching and non-teaching faculty with special reference to COVID 19 protocols, including
 - i. Hand washing and use of saniturer, had rub techniques
 - ii. Social distancing
 - iii. Proper use of masks- Surgical, Cloth, N-95 etc.
 - iv. Spread of Novel coronavirus and symptoms to look out for
- c. A detailed notice regarding the same compiled by Dr Shashidara has also been circulated to faculty and students.

Coord Institute of Dental Sciences

d. A task force was constituted to look into functioning of the college in a compliant manner in light of the COVID pandemic. They would also suggest changes in treatment protocol with regard to the same.

2. Agenda 2

- a. Based on the university guidelines in person classes were cancelled
- b. On a discussion with the class representatives of each UG batch they conveyed that all members of their respective batches would like to leave campus and return home. A few of the faculty also decided on the same.
- c. However, options for whoever was willing to stay back and work through the pandemic were provided by the institution. Around 15 interns decided to stay back and help
- d. The cafeteria informed that enough food stock to last for the next four months had been picked up as a precautionary measure in the second week of march
- In view of the lockdown the SAP that was scheduled to be conducted following QUEST now stands cancelled

3. Agenda 3

- With regards to teaching, the academic council will explore the possible platforms for online teaching
- It is advised that the faculty will undergo a training regarding the same once all aspects are finalized

4. Agenda 4

- It was decided to suspend further patient treatment until set protocols for the same are identified and deemed fit by practicing authorities
- b. The triage area that was set up in the college near the security gate will function as a place where patients may be screened and emergency treatment if required may be carried out with adequate PPE and precautions by faculty/PGs in the Mobile Dental Unit that will be parked at the College entrance.
- c. All non-emergency treatment will be deferred until further notice and a notice regarding the same will be displayed at the front gate.

PRINCIPAL

Coorg Institute of Dental Science

VIRAJPET, PIN - 571 218

- d. Any and all patients getting treated at the college will have to sign a declaration and release form
- The patient management will be handled by the on-campus interns and PGs along with three faculty
- All international visits, field visits, community postings, external postings are being put on hold till further notice considering the current pandemic
- Further meetings of the academic council will be held in an online mode with involvement of all on campus faculty till further notice.
- No other points to discuss, meeting was adjourned.

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Academics Council

Notice

Ref: CIDS/ADC/004/2020

Date: 25/03/2020

This to inform all the members of academic council members to attend the Ad-Hoc virtual meeting will be held at 1:00 PM on 01/04/2020. Please note meeting details will be sent to respective e-mail id.

Agenda for the meeting would be as follows:

- 1. Postponement of RGUHS university PG examination.
- 2. SOPs for Online teaching and use of G-suite
- 3. SOPs for patient management
- Honorary professorship proposals

Any other matter

ACADEMIC COUNCIL Member secretagorg INSTITUTE OF DENTAL SCITTICES.

Academic council MAGGULA, VIRAJPET - 57.

PRINCIPAL Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218 Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala @
 - 2. Dr. Veena

 - 5. Dr. Basavaraj 🌠
 - 6. Dr. Gautham
 - 7. Dr. Amit Walvekar
 - 8. Dr. Girish TN
 - 9. Dr. Austin Richard
 - 10. Mr. Bhanuprasad N. /Shanu poulce
 - 11. Mrs. Vamshi Thimmanna

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Coorn Institute of Dental Science VIRAUPET, PIM - 571 218

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Minutes of meeting held at 01/04/2020

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.jitesh jain
- c. Dr.Shanthala
- d. Dr. Veena
- e. Dr. Vinod Thangaswamy
- f. Dr.Shashidara
- g. Dr.Basavaraj
- h. Dr. Gautham
- i. Dr.Girish TN
- i. Mr. Bhanuprasad
- k. Mrs. Vamshi Thimanna
- Dr. Austin Richard
- m. Dr. Amit Walvekar
- · Notice calling the meeting
- To consider and adopt the minutes of last meeting

1. Agenda 1

a. With the RGUHS notice dated 24.03.2020 it was notified that the PG examinations were indefinitely postponed in view of the pandemic

2. Agenda 2

- a. The PG programs such as JC and seminars have been proceeding through online webinar portals such as Zoom and hangouts
- b. Many methods of online teaching were trialed the primary being zoom
- All came with a concern of security threat and limited time and participants number for class
- d. It was realized that the college possessed a G-suite account that can be accessed by the faculty with their cids.edu.in mail IDs

Coorn Institute of Dental Sciences

- Henceforth all classes and PG sessions will have to proceed through the college G-suite and recordings of the same will be archived to create an online class library
- A training program for the same will be conducted today and the SOP document will also be circulated among the teaching faculty
- g. An Ad-hoc timetable for UG classes scheduled to begin on the 2nd of April 2020 is also being circulated among the students and staff
- Faculty are requested to give feedback on the ease of use of the G-suite portal and any concerns regarding the same.
- The Heads of Departments are requested to submit a PG program schedule that will be forwarded at the earliest to the Dean.
- Further timetables will be communicated as and when required depending on lockdown extensions.
- k. There will also be UG Result based discussion scheduled during this time

3. Agenda 3

- a. Patient management was done by on campus faculty along with 18 interns who decided to remain on campus
- They were well oriented to patient protocols and COVID related SOPs laid down by the college
- Special arrangements have also been made for PPE kits N95 masks and other COVID related protocols

4. Agenda 3

- a. Proposals for conferring Distinguished Visiting professorships on Dr.Ralph Radlanski (Craniofacial Biology & Orthodontics) and Dr.Nezar Watted (Surgical Orthodontics) were received from the Advisor research and Policy and approved after deliberations onto how their induction will help guide research and patient management in the by bringing their rich experience into the institution.
- 3. No other points to discuss meeting was adjourned

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 213

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Ref: CIDS/ADC/007/2020

Date: 01.06.2020

Coord in Littute of Dental Sciences

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From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 01.06.2020. Kindly find decisions regarding the same below-

Course Approved: (All in webinar format due to the ongoing pandemic)

- L. Management of upper lateral incisor agencsis with orthodontic space closure- Dept of Orthodontics
- Head and Neck tumors diagnosis staging and management- Dept of OMR.
- 3. Lecture on white spot lesions- Dr Scidevi Padmanabhan- Dept of OMR
- 4. Significance of transverse and vertical dimensions in orthodontic treatment planning-Or Nezar Watted- Dept of Orthodontic
- 5. Int. actions of Dimensions in orthograthic surgery- Dr Peter Borbely- Dept of
- 6. The slace- Prenatal morphogenesis and post-natal growth- Dr Ralf Radianski- Dept of Orthodontics
- Second in: allment of Facial Aesthetics by the department of OMFS.

Further, once the course is conducted, we request you to kindly submit the below documents to academic council.

- 1. Program Brochure
- Participants list and speakers' details
- Feedback forms.
- Photographs and any other relevant documents.

Thanking You, Yours Sincerely

(Member Secretary)

Academic Council Carrier

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Academics Council

Ref: CIDS/ADC/008/2020

Date: 25/07/2020

Notice

This to inform all the members of academic council members to attend the deferred meeting from the month of July which will be a virtual meeting at 10:00 AM on 04/08/2020. Please note meeting details will be sent to respective e-mail id.

Agenda for the meeting would be as follows:

- 1. Notification on tentative dates for the postponed UG regular batch exams
- 2. Notification on conducting following year classes for UG students in advance of exams
- 3. New batch of Postgraduates- Quarantine, and basic science timetable
- 4. PG orientation program
- 5. PG Supplementary batch final examination
- 6. UG internal examination schedule
- 7. Any other matter

Please Note, if members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council council

COORG INSTITUTE OF DENTAL SCIENCES, MAGGULA, VIRAJPET - 571 218

Coorg Institute of Dental Sciences VIRAJPET PIN- 571 218

Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala B M &
 - 2. Dr. Veena SN
 - 3. Dr. Vinod Thangawsamy
 - 4. Dr. Shashidara R
 - 5. Dr. Basavaraj 5
 - 6. Dr. Gautham Reddy
 - 7. Dr. Amit Walvekar
 - 8. Dr. Girish TN
 - 9. Dr. Austin Richard
 - 10. Mr. Bhanuprasad N- Bhouprusted

-21 1 4-100 TON 147

11. Mrs. Vamshi Thimmanna 12 Dr Prasanna Kumar

> Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

Minutes of meeting held at 04/08/2020

Meeting was attended by following members:

- a. Dr. Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr.Shanthala
- d. Dr. Veena
- e. Dr. Vinod Thangaswamy
- f. Dr.Shashidara
- g. Dr.Basavara)
- h. Dr.Gautham
- i. Dr.Girish TN
- J. Mr. Bhanuprasad
- k. Mrs. Vamshi Thimanna
- I. Dr. Austin Richard
- m. Dr. Amit Walvekar
- · Notice calling the meeting
- To consider and adopt the minutes of last meeting

1. Agenda 1

- a. The RGUHS has advised that due to the ongoing pandemic the UG examinations of Jul-Aug that were postponed indefinitely will be scheduled tentatively for the 15th of September
- b. The same was conveyed to the faculty and students
- c. The COVID task force was asked to co-ordinate their return and quarantine

2. Agenda 2

a. In view of the postponement the RGUHS has also advised to start the portions of the following year for all batches of UGs

Coord Institute of Sonial Sciences

- In view of this a new timetable will be formatted and circulated for commencement of these classes
- c. The faculty are advised to follow the same

3. Agenda 3

- Following the NEET counselling the new batch of Post graduates are expected to join later this month.
- In view of the ongoing pandemic, it was decided to communicate with the PGs and issue mandatory quarantine notice prior to commencement of the PG program
- After discussion with the COVID task force it was decided to request that the PGs join on the 17th August 2020 to facilitate a 14-day quarantine after which they may join classes physically. It was also advised that they all report after a PCR taken within 48 hours of their arrival.
- d. The Postgraduate calendar of events was reviewed and approved. The core curriculum timetable for the year was also approved along with the interdepartmental basic science seminar sessions.

4. Agenda 4

- a. It was decided to have the PG orientation on the 1st to 5th of September 2020 and as part of this there will be online sessions by Dr Anmol Kalha and Dr Anil Kumar Chandna (EC member, DCI, New Defhi) will be delivering the inaugural address.
- b. It was decided to host the same in a hybrid mode. Offline and online so as to cater to those who may still be under quarantine
- c. The topics of classes for each faculty will be communicated in due course.
- There will also be a special orientation introduced in line with the institution and universal COVID protocols

5. Agenda 5

- The PG supplementary batch examination is scheduled for the month of November
- The Prefinal exam for the students attending the same is scheduled for the fourth week of September
- Examination will be conducted keeping on mind all COVID appropriate protocols as advised by the University

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Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

6. Agenda 6

- a. The second internal for the supplementary batch and the first internal for the regular batch of UGs was scheduled to be conducted through online mode, from the first week of September
- b. All examinations will be held using the college G-suite account
- 7. No other points to discuss meeting adjourned

Coord Institute of Depth Sciences VIRAJPET, Dur. 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Academics Council

Notice

Ref: CIDS/ADC/009/2020

This to inform all the members of academic council members to attend the Ad-Hoc virtual meeting at 10:00 AM on 10/09/2020. Please note meeting details will be sent to respective e-mail ID.

Agenda for the meeting would be as follows:

- 1. Option of conducting the graduation day online
- 2. Postponement of UG examination from 15th September to 13th October
- 3. Consider the options of conducting practical examination
- 4. Discussion of PG exam results
- 5. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

ACADEMIC COUNCIL

COORG INSTITUTE OF DENTAL SCIENCES,

MAGGULA, VIRAJPET - 571 218 Member secretary

Academic council

Coord Institute of Bontal Sciences VIRAJPET, PIN - 571 7 8

Date: 01/09/2020

Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - I. Dr. Shanthala
 - 2. Dr. Veena
 - 3. Dr. Vinod Thangawsamy
 - 4. Dr. Shashidara
 - 5. Dr. Basavara;
 - 6. Dr. Gautham -
 - 7. Dr. Amit walvekar
 - 8. Dr. Girish TN
 - 9. Dr. Austin Richard
 - 10, Mr. Bhanuprasad N Bland
 - 11. Mrs. Vamshi Thimmanna

Coord Institute of Dental Sciences VIRAJPET, PIN - 571 218

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Minutes of meeting held at 10/09/2020

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr.Shanthala
- d. Dr. Veena
- e. Dr. Vinod Thangaswamy
- f. Dr.Shashidara
- g. Dr.Basavaraj
- h. Dr.Gautham
- i. Dr.Girish TN
- j. Mr. Bhanuprasad
- k. Mrs. Vamshi Thimanna
- 1. Dr. Austin Richard
- m. Dr. Amit Walvekar
- · Notice calling the meeting
- To consider and adopt the minutes of last meeting

1. Agenda 1

- The graduation for the current batch of interns was decided to be conducted in an online mode to facilitate virtual presence of friends and family
- b. The same will be conducted with the graduating batch of UGs and the faculty
- c. The chief guest- Dr O P Kharabanda also will be present virtually along with Dr Anil Kumar Chandna and Dr Anmol Kalha
- d. There will be no formal event for graduation for the PGs considering current restriction that prevent them from travelling.

2. Agenda 2

- In an RGUHS circular dated 2nd September the UG final year
 examinations that were scheduled for the 15th of September has been postponed for the 13th of October
- b. Faculty and students were notified of the same

Coord Institute of Dental Sciences

3. Agenda 3

- a. In a meeting held on the 14th of August the options of including OSCE, OSPE and other modes of clinical teaching was evaluated.
- b. It was decided that the same methods be considered to conduct the UG practical examination due to the current restriction of the pandemic.
- c. All departments were requested to decide upon the same and inform on their mode of practical examination to the council at the earliest.
- d. It was decided to train the students on the basis of these methods through the virtual clinic sessions that commenced earlier this month

4. Agenda 4

- The results of the PG final year examination were presented by the TLE committee
- b. The same were considered and reviewed.
- 5. No other points to consider, the meeting was adjourned

Coorg Institute of Secret Sciencer VIRAJPET, PIN - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAIPET.

Academics Council

Notice

Ref: CIDS/ADC/010/2020

Date: 02/11/2020

This to inform all the members of academic council members to attend the deferred. October meeting that will be a virtual meeting at 10:00 AM on 10/11/2020. Please note meeting details will be sent to respective e-mail id.

Agenda for the meeting would be as follows:

- Conducting QUEST 2021 in an online mode
- Upcoming UG 1st, 2std and 3rd year examinations- 18-11-2020
- 3. Synopsis and dissertation submission of the PGs
- 4. PG and UG Feedback
- 5. UG class resumption and Timetable
- 6. Any other matter

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council

ACADEMIC COUNCIL
COORG INSTITUTE OF DENTAL SCIENCES,
MAGGULA, VIRAJPET - 571 218

PRINCIPAL

FRINCIPAL

Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member secretary: Dr. Jithesh Jain
- 3. Members:
 - 1. Dr. Shanthala
 - 2. Dr. Veena
 - 3. Dr. Vinod Thangawsamy
 - 4. Dr. Shashidara
 - S. Dr. Basavaraj
 - 6. Dr. Gautham-
 - 7. Dr. Amit walvekar
 - 8. Dr. Girish TN
 - 9. Dr. Austin Richard
 - 10. Mr. Bhanuprasad N Blan proble
 - 11. Mrs. Vamshi Thimmanna V
 - 12. Dr. Prasanna Kumay

Coorg Institute of Bental Sciences VIRAJPET, PIN - 571 218

Minutes of meeting held at 10/11/2020

Meeting was attended by following members:

- a. Dr.Ponnappa KC
- b. Dr.Jitesh Jain
- c. Dr.Shanthala
- d. Dr. Veena
- e. Dr. Vinod Thangaswamy
- L Dr.Shashidara
- g. Dr.Basavaraj
- h. Dr.Gautham
- i. Dr. Girish TN
- j. Mr. Bhannpresad
- k. Mrs. Vamshi Thimanna
- L. Dr. Austin Richard
- m. Dr. Amit Walvekar
- Notice calling the meeting
- To consider and adopt the minutes of last meeting

Agenda 1

- The Member secretary requested all present for their point of view regarding conducting QUEST 8021.
- All present agreed that it is the best option to conduct the same on an online mode.
- c. There were a few who opined that a few of the departmental programs cannot be conducted on an online mode and hence it was decided that these be conducted offline/hybrid as an internal program alone
- d. The departmental programs that can be conducted online can proceed with both internal and external participants
- e. The organizing committee was requested to look at online portals for that would allow hosting the large number of participants and the load of the online presentations

Coord Institute of Dental Sciences

f. The individual department were also requested to submit revised guideline for the online events to compile a brochure with the same

- g. It was decided to introduce another oration titled the Henry gray oration Which will focus on oral biology only.
- h. The member secretary informed that the guest for the events will be
 - i. Dr Ralf Radlanski Will deliver The Henry gray Oration
 - Dr Venugopal Maneni, Medeva Solutions- Will deliver the Mr K M Kushalappa Oration
 - iii. Dr B K Jayan- will Deliver the Mrs Ponamma Kushalappa oration

2. Agenda 2

- a. The RGUHS notification dated 17th October notified that the UG 1*, 2nd and 3rd year examinations will be held on the 18th of November
- The Faculty were notified to follow all protocols as were followed for the final year UG examination
- c. It is expected that the practical examination will also be modified as relevant for the general medicine and general surgery subjects

3. Agenda 3

- The departments were requested to co-ordinate the PG final year dissertation completion to facilitate submissions on time
- b. It was decided to restart the First year synopsis presentations to facilitate better research proposal formatting and allow for thorough vetting prior to submission
- c. The same have been scheduled for the month of December

4. Agenda 4

- a. The Postgraduate feedback was reviewed
 - The PGs suggested that there be provisions made for Digital Cephalometry in the Dept. of Orthodontics. The HOD Orthodontics was asked to examine the matter
- b. The UG feedback suggested that the peripheral postings be included in 3rd and 4th year as well. Upon review it was deemed not possible considering the terms and condition of the agreement signed with the government regarding the same.

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c. The alumni, External faculty and alumni employer feedback forms that have been received by the departments were also reviewed. The departments were asked to create ubmit ATRs for the same.

5. Agenda 5

- UG classes are set to resume from the month of December following their examinations.
- b. The time table for the same was reviewed and accepted.
- 6. Dr. Shashidara proj. sed to have a session on Clinical practices during pandemic as students will be soon going back to treat the students. Council also felt it is the need of the hour and agreed to have the course to all students, teaching & non-teaching faculty. Dr. Ponnappa suggested to have separate sessions for students, staff & non-teaching faculty. It was also decided for "training of teachers" to be organized for all the staff in 1st week of January 2021.

7. No other points to discuss, meeting was adjourned

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAIPET.

Academic Council

Ref No: CIDS/ADC/OI/ /2020

Date: 24/12/2020

Notice

This to inform all the members of academic council members to attend the meeting in in principal chamber at 02:00 PM on 07/01/2021. Agenda for the meeting would be as follows:

- 1. To review and consider the minutes from last meeting
- 2. Clinical Orientation program
- 3. Discussion of BDS results.
- 4. To review the curriculum completion and curriculum implementation.
- To discuss regarding relaxation of COVID restrictions and normal functioning of college
- 6. Internal assessment examination scheduling.
- Regarding proposals received from various departments and informing the departments on submission dates of synopsis submission
- Analysis of UG feedback and review the recommendation of sub committees.
- 9. Quest decisions made in view of COVID pandemic
- 10. Postgraduate Pre-final examination schedule
- 11. Any other matter.

Please Note, If members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

Member secretary

Academic council

MAGGULA, VIOLEE

ACADEMIC COUNCIL

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Coord Institute of Dental Sciences VIRAJPET, PHI - 57 Copy to:

- 1. Chair: Dr Ponnappa KC
- 2. Member Secretary: Dr. Jithesh Jain -
- 3. Members:

Minutes of Meeting held on 07/01/2021:

Sl. No	Name	Signature
1	Dr. Ponappa K C	
2	Dr. Jithesh Jain	
3	Dr. Shashidara R	63/
4	Dr. Veena S N	No
S	Dr. Prasanna Kumar	بيا
В	Dr. Basavaraj S	B
7	Dr. Gautham	J.C.C.
8	Dr. Amit K Walvekar	1
9	Dr. Girish T N	all .
10	Mrs. Vamshi Thimanna	V-Th-
11	Dr. Austin Richard	A + P 11

12 DE SHANTHALA

PRINCIPLE
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VIRA IPET, PHI-571 218

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Minutes of Meeting held on 07/01/2021:

- The chairperson called the meeting to order and wished everybody a happy new year and the wishes were reciprocated.
- The member secretary read of the minutes of the previous meeting which was accepted

3. Agenda 1:

- An orientation program for the III BDS students was successfully conducted by the Biosafety Department from 17/12/2020 to 23/12/2020.
- b. Considering the prevalent pandemic induced changes in the working of the institution on day of this 19/12/2020 was dedicated to Covid 19 protocols to be followed

4. Agenda 2:

- a. The results of the BDS examinations were presented to the council by the member secretary
- b. There was an expression of concern regarding the fall in the pass percentage and also in the percentage of marks obtained by the students.
- c. The chairman tasked the TLE committee to analyze the results in detail and make recommendations along with the analysis by the next meeting.

5. Agenda 3:

- a. The member secretary also informed regular classes for all students began from 16/12/2020 depending on completion of their examinations.
- b. Tentative timetable for the UGs was notified
- c. The member secretary informed all that the 4I forms that needs to be updated and submitted to deanery is not being submitted since classes started functioning through online mode.
- d. All the departments are required to submit the 4l forms by Tuesday (12/01/2021)
- e. The first BDS counselling schedule has been postponed multiple times and classes are expected to start only from February 2021.
- The letter from the DCI notifying the exams for the 2020-21 BDS batches to September 2021 will necessitate a rescheduling the curriculum implementation.
- g. Hence the revised BDS curriculum implementation schedule needs to be updated and submitted to office for the year 2021 by 12/1/2021.

Coorg Institute of Dental Sciences
VIRAJPET, PIN - 571 218

- h. Few 3rd year & 4th year students who has attendance shortage in clinical postings due to pandemic aituation, it was decided that the students be instructed to compensate the shortage of attendance by reporting to the respective departments.
- It was also decided that no relaxation in quotas for BDS/MDS students should be permitted in any department.

6. Agenda 4:

- a. Considering the decreasing number of COVID 18 cases in the district and also university notification on easing the norms, it was proposed that the college start functioning normally from 4/1/2031 and clinics will start functioning normally from 1/2/2021
- Council was informed by Dr. Shashidara that appointments for patients can be given on non-clinical days as well going further.

7. Agenda 5:

- a. 2nd Internal assessment for supplementary and class test for regular batch will be conducted by January month end considering the late return of students was proposed.
- b. Proposed dates were unanimously approved by the council.
- c. The Teaching Learning evaluation committee was advised to schedule SAP dates following the internal examinations for the supplementary batch and regular batch scheduled for January-February 2021
- d. The 3rd internal for the supplementary batch along practical preparatory examination and the 1rd internal for the regular batch will be conducted in the month of Feb-March. The timetable for the same was reviewed and approved. Sap for the same was notified for March

8. Agenda 6:

- Previously approved programs were scheduled to go on as usual.
- b. The Sample size estimation program scheduled by the dept. of PHD for the months of September and December 2020 were rescheduled for the month of January 2021
- c. New proposals as follows was received from-
 - Department of Orthodontics- COVID 19 pandemic current update for orthodontists

Coorg Institute of Dental Sciences VIRALPET, PM - 371 213

- Department of Pedodontics Conscious sedation in March 2021 were considered and accepted
- iii. Department of Oral Medicine and Radiology on CBCT interpretation.
- d. The Department of Prosthodontics has submitted proposals for conducting denture camps in the months of February and march at Somwarpet, Gonikopal and Napoklu
- e. Proposals for Field visits from the dept. of PHD
 - Water purification
 - ii. PHC and Nodal center visits by the UGs and PGs
- All Dept. HODs were advised to discuss and submit dissertation synopsis for the Post graduates before the last date as announced by the RGUHS.

9. Agenda 7:

- a. The UC feedback received from the students were reviewed
- b. Most feedback reflected that the students felt they had reduced clinical exposure due to the COVID 19 pandemic
- c. The council suggested increasing the number of virtual clinic sessions that could allow students to fill at least part of the void created by not treating sufficient number of patients

10. Agenda 8:

- a. Dates for Quest 2021, is being finalized as February 24, 2021 and all the HOD's are already assigned with the responsibilities, Dr. Jithesh stressed on the point that all members to participate and start working on the assigned responsibilities.
- Few usual events were scheduled as purely in-house events considering the online mode of the program.
- c. The Program will be conducted online in conjunction with Telebu Software.
- d. Dr.Jithesh asked to start sending invitation to all the participants and guests at the earliest.
- e. Feb 20th is decided as tentative date for submission of paper presentation and poster presentation to the committee.
- f. All Departments were requested to submit a list of adjudicators for their respective events and inform the same to the organizing committee
- g. Only E-certificates will be issued



- The committee also informed on the finalization of speakers and topic of the KM Kushalappa oration by Dr Anmol Kalha and Ponnama Kushalappa Oration by Dr B K Jayan
- It was informed that a new Oration the Dr Henry Gray Oration was finalized which will be delivered by Dr Ralf Radlansky

11. Agenda 9:

- The PG prefinal examination for Ist and 3st years was reviewed and accepted to begin in early march
- b. The same shall be modified on the basis of conditions with regard to COVID and depending on their final examination dates.
- An MOU proposed with the Cauvery Hospital, Mysore for Oncology Services was approved to be signed in April.
- 13. Dr Shanthala informed that due to the COVID pandemic most international conferences are now taking place as webinars and online conferences. The UiTM Malaysia has scheduled competitive paper and poster presentations for the month of April. The same will be notified to the students and participation will be encouraged.
- 14. The Sports committee informed that they will be conducting a volleyball tournament in late January. The same will be scheduled after college hours and will not interfere with the academic schedule. The same was approved. The sports council also informed that the sports calendar for schedule of the sports events.
- 15. Since there was no other agenda the meeting was adjourned

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET.

Academic Council

Ref No: CIDS/ADC/003A/2021

Date: 01/04/2021

Notice

In Addition to Notice Ref No: CIDS/ADC/003/2021 below are the point of agenda to be discussed in the meeting to be held on 08/04/2021.

- To review and consider the minutes from last meeting
- TLE recommendations for SAP pf final year BDS and regarding Postponement of first SAP
- Concerns regarding first internal exam in view of late start of the year
- Conversion of Oral Medicine CDE into online mode.
- 5. Early clinical contact program schedule
- 6. UG University examinations for the supplementary batch
- 7. TLE recommendations for UG teaching
- 8. Quest 2021 feedback and report
- 9. Modification of timetable for 3rd BDS students.
- 10. Synopsis submission of 1th year PG students
- 11. To discuss on new proposal for a course on AI in healthcare from the Department of Oral pathology
- Proposal for implementation of Hybrid teaching methods due to increase in Covid-19 cases.

13. Any other issue.

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MAGGULA V Member secretary

Academic Council.

Coorg Institute of Dental Sciences
VIRAJPET, PIN - 171 918

Copy to:

- 1. Chair: Dean
- 2. Members:

SI. No	Name	Signature
1.	Dr. Shanthala B M	b
2.	Dr. Veena S N	Or:
3.	Dr. Prasanna Kumar P	Ohen
4.	Dr. Shashidara R	6/
В.	Dr. Basavaraj S	
6.	Dr. Gautham B	
7.	Dr. Amit K Walvekar	
8.	Dr. Girish T N	
9.	Mrs. Vamshi Thimanna	Vi The
10.	Dr. Austin Richard	A-6-11
11.	Mr. BhanuPrasad	N. Bhan prosed

Coord Institute of Dental Sciences VIRAJPET, PIN - 571 213

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAIPET

Academics Council

Minutes of Meeting Held on 08/04/2021 at 02:30 PM at Principal's office:

Meeting was attended by below members:

- 1. Dr. Jitesh Jain
- 2. Dr. Shashidara R
- 3. Dr. Basavaraj S
- 4. Dr. Gautham
- 6. Dr. Shanthala
- 6. Dr. Girish T N
- 7. Dr. Austin Richard
- 8. Dr. Neha V
- 9. Dr. Radhika
- 10. Dr. Alex

Below Staff were not available to meeting due to prior appointments:

- 1. Dr. Prasanna
- 2. Dr. Amit Walvekar
- 3. Dr. Veena S N
- 4. Mr. Bhanuprasad
- Mrs. Vamshi Thimanna

Minutes of Meeting held on 08/04/2021;

- The chairperson called the meeting to order.
- 2. The member secretary read of the minutes of the previous meeting which was accepted

3. Agenda 1:

- Based on the feedback from the students and advice of the TLE the class tests were held for final BDS with a Gap of Four days between subjects to give enough time for preparation.
- b. This led to a 10-day gap only between the class tests end and scheduled first IA exams hence the decision of the TLe to cancel the first SAP was accepted by the council.
- c. The proposal of the TLE to have a more elaborate SAP after first IA exams was accepted

4. Agenda 2:

a. Considering the representation from the first year teachers regarding the amount of portions covered for 1st BDS because of late start of the BDS program the first internal examination was converted into the first class test for 1 BDS.

5. Agenda 3:

a. Considering the increasing number of Covid 19 cases in the neighboring states the council has instructed the Oral medicine CDE program on CBCT scheduled may be converted into an online program

6. Agenda 4:

a. The member secretary informed all that the early clinical contact program for 1st BDS is scheduled from 24th April and for the 2nd BDS from 10th march, there have been no changes proposed in the format of the program.

7. Agenda 5:

- a. The University examination timetable was circulated with the dates being 23/3/2021 to 9/4/2021.
- b. Considering the pandemic situation and the university circular regarding the conduct of clinical examinations for 4th BDS without patients, the council decided that in as so ferme messible the Coorg Institute of Duntal Sciences

VIRAJPET, PIN - 571 218

examinations will be held on simulators / OSCE/problem solving modalities

8. Agenda 6;

 The recommendations received from the TLC regarding improvements in the Teaching learning process after analysis of the Undergraduate results were placed before the committee and were accepted.

9. Agenda 7:

- The report of Quest 2020 was put up before the committee for perusal, the program was held in a hybrid mode this year with over 26 dental colleges India and four universities from abroad thereby increasing visibility.
- The main issues faced by the organizing team was in the IT backup for the online conduct of the program
- The committee also has asked for suggestions for the same program next year as to whether it be a hybrid/ or a in person program

10.Agenda 8:

- a. The secretary also put forward the proposal to change the III BDS time table so as to accommodate the general medicine & general surgery clinical postings to compensate for the lack of these clinics because of the pandemic. This would necessitate reduction of teaching hours for all other subjects.
- The chair felt that reducing the teaching hours for all subjects would have a detrimental impact on the other subjects
- c. The member secretary also informed of an alternative plan which would necessitate opening of the college at 7.48 am along the lines of the old time table, this was accepted by all present.

11.Agenda 9:

a. The secretary IRC informed all present that the synopsis of all departments have been uploaded on the university site after due consideration of the IRB

12.Agenda 10

a. The Proposal to have a course on Artificial Intelligence in health care from the Department of Oral Pathology was considered.

Coord Institute of Dental Sciences

- b. It was explained that course is a foundation course of implementation & importance of AI in health care, and it is suggested to have all PG's, 3rd & 4th year BDS and staff to enroll for the course.
- c. Course was offered at a price of Rs.500/-.
- d. The proposal to use the wi-fi and tabs for uploading of patient data in association with MEDEVA was also discussed and approved.

13. Agenda 11

- a. The academic council also advised all departments to consider shifting to a hybrid teaching module in view of the increasing covid cases and the possibility of a lockdown looming.
- 14. The Member secretary informed that the UG university supplementary batch examinations may be held in the month of March and requested all faculty to be prepared for the same.
- 15. The sports committee informed that the sports month will be cancelled due to increasing number of COVID cases.
- 16. Since there was no other agenda the meeting was adjourned

Coorg Institute of Dental Sciences VIRAJPET, PIN - 571 218

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Date: 08.04.2021

From.

Member secretary Academic Council Coorg Institute of Dental Sciences, Virajpet

To,

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam,

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 08.04.2021. Kindly find decisions regarding the same below-

Courses Approved:

1. Course on AI in healthcare- Dept of Oral Pathology

Further, once the course is conducted, we request you to kindly submit the below documents to academic council.

1. Program Brochure

2. Participants list and speakers' details

3. Feedback forms.

4. Photographs and any other relevant documents.

Thanking You,

Yours Sincerely

ACADEMIC COUNCIL

COORG DISTITUTE OF DENTAL SCIENCES,

MAGGULA, VIRASPET - 571 218 (Member Secretary)

Academic Council

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET,

Academic Council

Ref No: CIDS/ADC/ 004/2021

Date: 15/07/2021

Notice

This to inform all the members of academic council members to attend the meeting virtually at 02:00 PM on 22/07/2021. Meeting details to be shared by Academic council within 24hrs of the meeting scheduled.

Agenda for the meeting would be as follows:

- To review and consider the minutes from last meeting.
- 2. Discussion regarding time table and positing's of UG students.
- To discuss on recommendations from Covid Task Force about calling back students to campus.
- Discussion on internal assessment examination schedule for regular and supplementary batch.
- Discussion of the PG examination.
- Regarding proposals received from various departments.
- 7. Any other matter.

Please Note, if members have any further agenda/new points to be discussed, they should notify member secretary at least 48 hrs. Before the meeting convenes.

COORG INSTITUTE OF DENTAL SCIENCES

MAGGULA, VIRAJPET - 571 218 Member secretary

Academic council

Coorn Institute of Dental Science

PART OF THE PROPERTY APPEARS

Copy to:

- 1. Chair: Dr Ponappa K C
- 2. Member Secretary: Dr. Jithesh Jain
- 3. Members:

SL No	Name	Signature
1	Dτ. Jithesh Jain	Luttell
2	Dr. Shashidara R	N
3	Dr. Veena 5 N	P
4	Dr. Prasanna Kumar	do
5	Dr. Basavaraj S	#
6	Dr. Gautham B	-ICE
7	Dr. Amit K Walvekar	A
8	Dr. Girish T N	W.
9	Mrs. Vamshi Thimanna	19-7
10	Dr. Austin Richard	Addy
11	Mr. Bhanuprasad	N. Munipras
12,	Dr. Neha Vijaykumaran	

Coord Institute of Dental Sciences
VIRAJPET, PIN - 571 218

Minutes of Meeting Held on 22/07/2021 at 02:00 PM:

Virtual meeting was attended by below members:

1. Dr. Jitosh Jain

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- 2. Dr. Shashidara R.
- 3. Dr. Bhavana
- 4. Dr. Gautham
- 5. Dr. Shanthala
- 6. Dr. Girish T'N
- 7. Dr. Austin Richard
- 8. Dr. Prasanna.

Below Staff were not available to meeting due to prior appointments:

- 1. Dr. Amit Walvekar
- 2. Dr. Veena S N
- 3. Mr. Bhanuprasad
- 4. Mrs. Varishi Thimanna
- 5. Dr. Neha V
- 1. Member secretary Dr. Jithesh Jain called the meeting to order.
- 2. Minutes of meeting of previous meeting was read and approved.
- 3. Agenda 1: Time tables & Postings
 - a) Postings and times table for supplementary & regular/III/IV BDS students were proposed and submitted by Dr. Jithesh.

VIRAJPET, PIN - 571 212

- b) Dr. Jithesh explained the distribution of students for clinical postings as per the availability of students and exams approaching for III & final year students.
- c) All the departments were asked to engage the UG students to the maximum possible way as students are already lagging back in clinical exposure due to pandemic situation.
- d) Proposed time tables and clinical postings were unanimously approved by all the members.

4. Agenda II: PG Examinations

- a) Preparations for PG Examinations (practical's) which are scheduled from this week was reviewed.
- b) External feedback form should be compulsorily be filled in from every externals visiting the collage or online invigilators.
- c) Google forms are available with Internet Kiosk.

5. Agenda III: Internal Exams and class tests for UG students

- a) Discussion on online internal Examinations and classes was taken up, Dr. Austin proposed to have another round of offline internal examination once students report to college, as progress of students was not very clear from the marks obtained through online exams.
- b) As exams are fast university exams are fast approaching, conducting another internal exams were not feasible, Hence request for re-test was rejected. However, if the staff wants to have an assessment of students, they can proceed with the same, marks obtained shall not be considered for any academic requirements.

6. Agenda IV: Proposals received from various departments.

a) Dr. Shanthala. HOD department of Pedodontics proposed to have a webinar for "Conscious Sedation in pediatric Dentistry"

> Coord Institute of Dontal Sciences VIRAJPET, PIN - 571 218

- b) Dr. Shanthala explained the objectives and resource persons for the course. She further added that the course would be a recurring course going further.
- c) Dr Prasanna, HOD department of Oral Surgery, proposed to have value addition course to be conducted by their department on "Case Planning and selection in implant dentistry".
- d) Proposal was exclusively for Department of Oral Surgery PG students and UG students. However, upon further discussion. It was decided to include PG students of Periodontics & Prosthodontics as well.
- e) A proposal to conduct a series of webinars from the month of September 2021 to March 2022 was proposed by the department of pedodontics. A few speaker details were yet to be decided. The council requested that the same be finalized at the earliest. The program was approved to begin later this year.
- f) The proposals were unanimously approved by all the council.
- 7. With No Further points to be discussed, Meeting was adjourned.
- An MoU with Coorg Institute of technology is also put forward for approval. The same was encouraged.
- Documents submitted and approved by academic Council.
 - 1. Clinical Postings.
 - 2. Time tables
 - 3. Approved for value added & interdisciplinary Courses.

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAIPET IV Year BDS - Supplementary Batch (2021)

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Date: 05.88.2921

Clinical Posting (16-08-2021 to 09-10-2021):

Dates:	Department
14-08-2021 to 28-08-2021	OMR
30-08-2021 to 11-09-2021	OMES
13-09-2021 to 25-09-2021	PERIO
27-09-2021 to 23-10-2021	PROSTHO
25-10-2021 to 06-11-2021	ORTHO
09-11-2021 to 04-12-2021	CONS
06-12-2021 to 18-12-2021	PEDO
20-12-2021 m 01-01-2021	PHD

Students in the Batch:

Theortha Ramesh and Reshma M.

COORG INSTITUTE OF DENTAL SCIENCES, MACGULA, VIRAJPET - 571 218 VICE PRINCIPAL (Academics)

VICE PRINCIPAL (Attended) Cost hallow at Bertal Science VALPEY - SY 118

Coord Institute of Bental Sciences

COORG INSTITUTE OF DENTAL SCIENCES, VIRAIPET

HI Year BOS - Supplementary Batch (2021)

CIBS: #000 |1884-11 2021

Date: 05.08.2021

Clinical Posting (16-08-2021 to 09-10-2021):

Dates:	Department
16-08-2021 to 21-08-2021	DMD
23-09-2021 to 28-08-2021	ORTHO
30-08-2021 to 04-09-2021	PROSTHO
06-09-2021 to 11-09-2021	CONS
13-89-2021 to 1N-09-2021	PERIO
20-09-2021 to 25-09-2021	OMES
27-09-2021 to 02-16-2021	PEDO
04-10-2021 to 09-10-2021	29403

Students in the Batch:

Manu Ajith Thomas and Vysbak Raveendrasi

VICE-PRINCIPAL (Academies)

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Comp violation of During School
year Act - 571 215

COORG INSTITUTE OF DENTAL SCIENCES,

Coorg Institute of Dental Sciences

COORG INSTITUTE OF DENTAL SCIENCES VIRAJPET

IV Year BDS - Regular Batch (2020 - 2021) CHOW Asim | Inta | 2001

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25-08-2921 to 28-08-3023			- 0	16		-1	- 4	- 10	-9-	- 13
36-08-2921 to 84-09-2521	- 1	-0.	- 10	10			- 10			100
96-09-2021 to 11-09-2021	10	H	- 1	1		- 1	- 6	10	- 1	10
13/09-2821 to 15/09-2821	- 11	G	1	1	- 0	- 61	- 10	1100	- 6	1
20.09-2921 to 25-09-2021	1	1.	4	11	- 2	- 1	- 1			- 45
27-09-2021 to 02-16-2021	- 1	-1	- 4	- 14	12	- 10	-5-		- 9	

BATCH-A: Adide Missagle Adia C.F. Alphania Thoma Amerika Peditidi a	Action R.S. Action R.S. Action Microsy Cherkon Konsur S.	RATCH-Ci (Blass E. Finalprine (LE: Marsha K. H. Teyandalam J.	RATCH-Di Journa T. K.M. Kurkeliges Kreine films: A.M.	BATCH-di: Shifutshines A. Administration S. 12 N. Bioentha Decumb. Nullena Bracvia	
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COORG INSTITUTE OF DENTAL SCIENCES VIRAIPET

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET III Year BDS - Supplementary Basels (2021)

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COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

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Date: 85/08/2021

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Coord Institute of Dental Sciences VIRAJPET, PIN - 571 213

COORG INSTITUTE OF DENTAL SCIENCES, VIRAJPET

Academic Council

Date: 22.07.2021

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From.

Member secretary: Academic Council Coore Institute of Dental Sciences, Virajpet

To.

Respective Head of Department's Coorg Institute of Dental Sciences, Virajpet

Dear Sir/Madam.

Sub: Approval for New courses/trainings.

We have received your proposal to conduct a course/CDE program from your department. The same was discussed in the academic council meeting held on 22.07.2021. Kindly find decisions regarding the same below-

Courses Approved:

- 1. Conscious sedation- Department of Pedodontics
- 2. Case planning and selection in Implant dentistry- Dept of OMFS (advised to include the departments of Periodontics and Prosthodontics as well)
- 3. Webinar Series on various topics of relevance- Dept of Pedodontics (to finalize all speaker details at the earliest)

Coord Institute of Dantal Sciences VIRAJPET, PIN - 571 218

Further, once the course is conducted, we request you to kindly submit the below documents to academic council. All departments are also advised to plan future programs and workshop keeping in mind any changes that may be brought about by the spreading viral infection reported in China.

- 1. Program Brochure
- Participants list and speakers' details
- Feedback forms.
- 4. Photographs and any other relevant documents.

Thanking You, Yours Sincerely

(Member Secretary) Academic Council

ACADEMIC COUNCIL

COORG INSTITUTE -- REITH SCIENCES MAGGUI



RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA

4th T Block, Jayanagar, Bangalore - 560 041

AUTH/Revised Ordinance-MDS course-371/2008-09 16/03/2009

NOTIFICATION

Sub: Revised Ordinance governing MDS Course.

- Ref:1) RGUHS Notification No.UA/MDS/ORD-5/2004-05, dated: 09/09/2004.
 - 2) Dental Council of India Gazette Notification dated: 10th September 2007.
 - 3) Minutes of BOS Dental (PG) dated: 23/10/2008.
 - 4) Minutes of Meting of Academic Council dated 26/11/2008.
 - 5) Minutes of meeting of Syndicate dated 09/03/2009.

In exercise of the powers conferred under section 35(2) of RGUHS Act 1994, the Syndicate in its 81^{st} meeting held on 09/03/2009 is pleased to notify the revised Ordinance governing MDS Course as shown in the annexure appended herewith.

The above ordinance shall come into force with immediate effect.

By Order, Sd/-(Dr.VASANTHA

KUMAR.S)

REGISTRAR

To

Principals of all Dental colleges affiliated to RGUHS.

Copy to:

- The Secretary to Governor, Governor's Secretariat, Raj Bhavan, Bangalore 560 001.
- 2. Secretary to Government, Health & Family Welfare Department, (Medical Education), Vikasa Soudha, Bangalore –560 001.
- 3. The Director, Department of Medical Education, Anand Rao Circle, Bangalore 560 009.
- 4. PA to Vice-Chancellor / Registrar / Registrar (Eva.) / Finance Officer.
- 5. Director, Curriculum Development Cell.
- 6. Public Information Officer.
- 7. The Home Page of RGUHS Website http://www.rguhs.ac.in/Authoritysection/Fellowship.html.
- 8. Guard File / Office Copy.

SECTION I

REGULATIONS

- 1.Title of the Course: It shall be called Master of Dental Surgery
- **2. Branches of Study:** The following are the subjects of speciality for the MDS degree:
 - a. Prosthodontics and Crown & Bridge
 - b. Periodontology
 - c. Oral & Maxillofacial Surgery
 - d. Dentistry and Endodontics
 - e. Orthodontics & Dentofacial Orthopedics
 - f. Oral Pathology & Microbiology
 - g. Public Health Dentistry
 - h. Paedodontics & Preventive Dentistry
 - i. Oral Medicine & Radiology

3. Eligibility

A candidate for admission to the MDS course (Master of Dental Surgery) must have a recognized degree of BDS (Bachelor of Dental Surgery) awarded by an Indian University in respect of recognized Dental College under Section 10(2) of the Dentists Act, 1948 or an equivalent qualification recognized by the Dental Council of India and should have obtained permanent registration with the State Dental Council. Candidates not possessing a recognized Dental qualification for the above purpose should secure the prior approval of his qualifications by the Dental Council of India before he can be admitted to the MDS Course of any University in India.

Qualification for the above purpose should secure the prior approval of his qualifications by the Dental Council of India before he can be admitted to the MDS Course of any University in India.

Candidates who possess PG Diploma recognized by the DCI with the duration of 2 years (proposed) in particular specialty is eligible for admission in MDS in the same specialty and the duration will be 2 years. The syllabus of two years programmed will be as per the concerned university guidelines.

Provided that in the case of a foreign national, the Dental Council of India may, on payment of the prescribed fee for registration, grant temporary registration for the duration of the postgraduate training restricted to the dental college/institution to which he is admitted for the time being exclusively for postgraduate studies;

Provided that further temporary registration to such foreign national shall be subject to the condition that such person is duly registered as dental practitioner in his own country from which he has obtained his basic dental qualification and that his degree is recognized by the corresponding dental council or concerned authority

4. Criteria For Selection For Admission

Students for MDS Course shall be admitted based on performance at the competitive examinations held by Central government/State government/Universities or Institutions.

5. Eligibility Certificate from RGUHS

No candidate shall be admitted to any postgraduate MDS course unless the candidate has obtained and produced eligibility certificate issued by University. The candidate has to make an application to the University with the following documents along with the prescribed fee:

- 1. BDS pass / degree certificate issued by the University.
- 2. Marks cards of all the university examinations passed (I to IV BDS year course).
- 3. Attempt Certificate issued by the Principal.
- 4. Certificate regarding the recognition of the Dental college by the Dental Council of India.
- 5. Completion of paid rotatory internship certificate from a recognized college.
- 6. Registration by any State Dental Council and
- 7. Proof of SC/ST or Category I, as the case may be. Candidates should obtain the Eligibility Certificate before the last date for admission as notified by the University. A candidate who has been admitted to postgraduate course should register his / her name in the University within a month of admission after paying the registration fee.

6. Duration of the Course

The Course shall be of three years duration.

All the candidates for the degree of MDS are required to pursue the recommended: course for at least three academic years as full time candidates in an institution affiliated! to and approved for Postgraduate studies by Rajiv Gandhi University of Health Sciences.

Karnataka, and recognized by the Dental Council India.

7. Method of training

The training of postgraduate for degree shall be full time with graded responsibilities in the management and treatment of patients entrusted to his/her care. The participation of the students in all facets of educational process is essential. Every candidate should take part in seminars, group discussions, grand rounds, case demonstration, clinics, journal review meetings, CPC and clinical meetings. Every candidate should participate in the teaching and training programme of undergraduate students. Training should include involvement in laboratory and experimental work, and research studies

8. Attendance, Progress and Conduct

A candidate pursuing degree/diploma course should work in the concerned department of the institution for the full period as a full time student. No candidate is permitted to own a clinic/work in clinic/laboratory/nursing home while studying postgraduate course, candidate shall join any other course of study or appear for any other examination conducted by this university or any other university in India or abroad during the period of registration.

Each year shall be taken as a unit for the purpose of calculating attendance.

Every candidate shall attend symposia, seminars, conferences, journal review meetings, grand rounds, CPC, case presentation, clinics and lectures during each year prescribed by the department and not absent himself / herself from work without reasons.

Every candidate shall have not less than 80 percent of attendance in each year of I course. However, candidates should not be absent continuously as the course is a full time one

9. Monitoring Progress of Studies

Work diary / Log Book: Every candidate shall maintain a work diary and record of his/her participation in the training programme conducted by the department such as journal reviews, seminars, etc. Please see Chapter IV for model checklists and logbook.

Special mention may be made of the presentations by the candidate as well as details of clinical or laboratory procedures, if any conducted by the candidate. The work diary shall be scrutinized and certified by the Head of the Department and Head of the Institution, and presented in the university practical/clinical examination.

Periodic tests:

In case of degree courses of three years duration, the concerned departments may conduct three tests, two of them be annual tests, one at the end of first year and the other in the second year. The third test may be held three months before the final examination. The tests may include written papers, practical / clinical and viva voce. Records and marks obtained in such tests will be maintained by the Head of the Department and sent to the University, when called for.

Records:

Records and marks obtained in tests will be maintained by the Head of the Department and will be made available to the University when called for.

10. Dissertation

Every candidate pursuing MDS degree course is required to carry out work on a selected research project under the guidance of a recognized post graduate teacher. The results of such a work shall be submitted in the form of a dissertation.

The dissertation is aimed to train a postgraduate student in research methods and techniques. It includes identification of a problem, formulation of a hypothesis, search and review of literature, getting acquainted with recent advances, designing of a research study, collection of data, critical analysis, comparison of results and drawing conclusions.

Every candidate shall submit to the Registrar of the University in the prescribed proforma, a synopsis containing particulars of proposed dissertation work within six months from the date of commencement of the course on or before the dates notified by the University. The synopsis shall be sent through the proper channel.

Such synopsis will be reviewed and the dissertation topic will be registered by the University. No change in the dissertation topic or guide shall be made without prior approval of the University.

The dissertation should be written under the following headings:

- i. Introduction
- ii. Aims or Objectives of study
- iii. Review of literature
- iv. Results
- v. Discussions
- vi. Conclusion
- vii. Summery
- viii. Reference
- ix. Tables
- x. Annexures

The written text of dissertation shall be not less than 50 pages and shall not exceed 150 pages excluding references, tables, questionnaires and other annexure. It should be typed in double line spacing on one side of paper (A4 size, 8.27" x 11.69") and properly. Spiral binding should be avoided. The dissertation shall be certified by the guide, head of



the department and head of the Institution.

Four copies of dissertation thus prepared shall be submitted to the Registrar (Evaluation), six months before final examination on or before the dates notified by the University

The dissertation shall be valued by examiners appointed by the University. Approval dissertation work is an essential precondition for a candidate to appear in the University examination.

Guide: The academic qualification and teaching experience required for recognition by this University as a guide for dissertation work is as laid down by Dental Council of India / Rajiv Gandhi University of Health Sciences.

Co-guide: A co-guide may be included provided the work requires substantial cont from a sister department or from another institution recognised for teaching/training by Rajiv Gandhi University of Health Sciences/Dental Council of India. The co-guide shall be a recognized postgraduate teacher of Rajiv Gandhi University of Health Sciences.

Change of guide: In the event of a registered guide leaving the college for any rea in the event of death of guide, guide may be changed with prior permission from the university.

11. Scheme of Examination

Eligibility: The following requirements shall be fulfilled by every candidate to eligible to appear for the final examination.

- i) **Attendance:** Every candidate shall have fulfilled the attendance prescribed by the University during each academic year of the postgraduate course.
- ii) **Progress and conduct:** Every candidate shall have participated in seminars.
 - review meetings, symposia, conferences, case presentations, clinics and didactic during each year as designed by the concerned department
- iii) **Work diary and Logbook:** Every candidate shall maintain a work diary and logbook for recording his/her participation in the training programmes conducted by the department. The work diary and logbook shall be verified and certified by the Head of the Department and Head of the institution. (Please see Section IV for Model Checklist and Logbook)

The certification of satisfactory progress by the head of the department and head of the institution shall be based on (i), (ii) and (iii) mentioned above.

Schedule of Examination: The examination for M.D.S. courses shall be held at the end of three academic years (six academic terms). The university shall conduct two examinations in a year at an interval of four to six months between the two examinations. Not more than two examinations shall be conducted in an academic year.

12. University Examination

M.D.S. Degree examinations in any branch of study shall consist of dissertation, written paper (Theory), Practical/Clinical and Viva voce.

(a) Dissertation: Acceptance of dissertation shall be a precondition for the candidate to appear for the final examination.

Coorg Institute of Dental Sciences
VIRAJPET, PIN - 571 218

(b) Written Examination (Theory): Written examination shall consist of four question papers each of three hours duration. Total marks for each paper will be 75. Paper I. II and III shall consist of two long questions carrying 20 marks each and 5 short essay questions carrying 7 marks each. The fourth paper will be to write an essay. Questions on recent advances may be asked in any or all the papers. Distribution of topics in each paper is shown in Section III along with course description of the concerned speciality, and as clause 14 in this section. ADS

(c)Practical / Clinical Examination:

In case of practical examination, it should be aimed at assessing competence and skills of techniques and procedures. It should also aim at testing student's ability to make relevant and valid observations, interpretation and inference of laboratory or experimental or clinical work relating to his/her subject for undertaking independent work as a specialist.

The actual format of clinical examination in various specialities are given in Section III. The total marks for practical / clinical examination shall be 200.

(d)Viva Voce: Viva-Voce examination shall aim at assessing depth of knowledge, logical reasoning, confidence and oral communication skills. The total marks shall be 100 and the distribution of marks shall be as under:

- For examination of all components of syllabus 80 Marks (i)
- For (Pedagogy) demonstration of teaching skills 20 Marks (ii)

Examiners

There shall be at least four examiners in each branch of study. Out of four, two shall be external examiners and two shall be internal examiners. The qualification and teaching experience for appointment as an examiner shall be as laid down by RGUHS and Dental Council of India from time to time

13. Criteria for Declaring as Pass

To pass in the University examination, a candidate shall secure in both theory examination and the practical/clinical including viva voce independently an aggregate of 50% of total marks allotted (150 marks out of 300 allotted for theory and 150 out of 200 for clinical + 100 foi viva voce together). A candidate securing less mark as described above shall be declared to have failed in the examination.

A candidate who is declared successful in the MDS Examination shall be granted a Degree of Master of Dental Surgery in the respective specialty. ADS

14. Distribution of Topics in theory papers in various branches of study specialities:

SYLLABUS DISTRIBUTION AMONG 4 PAPERS IN VARIOUS SPECIALITIES:

Prosthodontics and Crown & Bridge

Applied Anatomy, physiology, pathology and Dental Materials Removable Prosthodontics and Oral Implantology Fixed Prosthodontics Paper-I -

Paper-II -Paper-III -

Paper-IV -Essav

> Coorg Institute of Dental Sciences **VIRAJPET, PIN - 571 218**

Periodontology

Applied Anatomy, Physiology, Biochemistry, Pathology and Paper-I -

pharmacology Paper-II-

Etiopathogenesis

Paper-III-Clinical Periodontology and Oral Implantology

Paper-IV -Essay

Oral & Maxillofacial Surgery

Paper-I -Applied Anatomy, Physiology and Pathology

Paper-II -

Minor oral Surgery and Trauma Maxillofacial Surgery and Oral Implantology Paper-III -

Paper-IV -Essay

Conservative and Endodontics

Applied Anatomy, Physiology, Pathology and dental materials Paper-I -

Paper-II -Conservative dentistry 8s Aesthetic Dentistry

Paper-III-**Endodontics**

Paper IV -Essay

Orthodontics & Dentofacial Orthopaedics

Paper-I-Applied anatomy, physiology, pathology, genetics physical

anthropology & dental material Diagnosis and treatment planning.

Paper-II -

Paper-Ill-Clinical Orthodontics and Mechanotherapy

Paper-IV -Essay

Oral Pathology & Microbiology and Forensic Odontology

Paper- I-Applied Anatomy, Physiology, Pathology and Research Methodology

Oral pathology, Microbiology and Oncology Laboratory Techniques and Diagnosis Paper-II -

Paper-Ill -

Paper-IV -Essay

Public Health Dentistry

Paper-I-Applied anatomy, physiology, pathology & research methodology

Paper-II -Públic Health

Paper III -**Dental Public Health**

Paper-IV -**Essay**

Pediatrics & Preventive Dentistry

Paper-I-Applied Anatomy, Physiology, Pathology, Microbiology, Nutrition and

Dietics

Paper-II -Clinical pediatric dentistry

Preventive and community dentistry as applied to pediatric dentistry Paper-III -

Paper-IV -Essav

Oral Medicine and Radiology

Paper-I-

Applied anatomy, physiology, pathology and pharmacology. Diagnosis, diagnostic methods and implantology and Applied Oral Paper II -

Pathology

Paper-III-Oral medicine, there-entice and laboratory investigations

Paper-IV-Essay

skills.

© Ability to prevent, diagnose and treat with after care for all patients for control of diseases and / or treatment related syndromes with patient satisfaction for restoring functions of Stomatognathic system by Prosthodontic therapy

The program out line addresses the knowledge, procedural and operative skills needed in Masters Degree in Prosthodontics. A minimum of 3 years of formal training through a graded system of education as specified will enable the trainee to achieve Masters Degree in Prosthodontics including Crown & Bridge and Implantology, competently and have the necessary skills/ knowledge to update themselves with advancements in the field. The course content has been identified and categorized as Essential knowledge as given below.

Essential Knowledge

The topics to be considered are: Basic Sciences, Biological and mechanical considerations in Prosthodontics including Crown and Bridge Implantology and Material Science.

APPLIED BASIC SCIENCES

- © Although knowledge on the applied aspects of Anatomy, Embryology, Histology and applied in general and particular to head and neck, Physiology, Biochemistry, Pathology and Microbiology, Virology.
- © Pharmacology, Health and diseases of various systems of Body (systemic) principles in surgery medicine and Anesthesia, Nutrition, Behavioral sciences, age changes, genetics, Dental Material Science, congenital defects and Syndromes and Anthropology, Biomaterial Sciences Bio-engineering and Biomedical and Research Methodology as related to Masters degree prosthodontics including crown & bridge and implantology.

It is desirable to have adequate knowledge in Bio-statistics Research Methodology and use of computers. To develop necessary teaching skills in Prosthodontics including crown and bridge and implantology

Applied anatomy of Head and Neck

General Human Anatomy - Gross Anatomy, anatomy of Head & Neck in detail. Cranial and facial bones, TMJ and function, muscles of mastication and facial expression, muscles of neck and chain of back muscles including muscles of deglutition and tongue, arterial supply and venous drainage of the head and neck, anatomy of the Para nasal sinuses with relation**

to the Vth cranial nerve. General consideration of the structure and function of the brain, ^considerations of V, VII, XI, XII, cranial nerves and autonomic nervous system of the dand neck. The salivary glands, Pharynx, Larynx Trachea, Esophagus, Functional Anatomy mastication, Deglutition, speech, respiration, and circulation, teeth eruption, morphology, elusion and function. Anatomy of TMJ, its movements and myofacial pain dysfunction syndrome.

Embryology- Development of the face, tongue, jaws, TMJ, Paranasal sinuses, pharynx, larynx, trachea, esophagus, Salivary glands, Development of oral and Para oral tissue including detailed aspects of tooth and dental hard tissue formation

Growth & Development - Facial form and Facial growth and development overview of Dentofacial growth process and physiology from fetal period to maturity and old age, comprehensive study of craniofacial biology. General physical growth, functional and anatomical aspects of the head, changes in craniofacial skeletal, relationship between . development of the dentition and facial growth.

Dental Anatomy - Anatomy of primary and secondary dentition, concept of occlusion, mechanism of articulation, and masticatory function. Detailed structural and functional study of the oral dental and Para oral tissues. Normal occlusion, development of

© **Osseo integrated supported fixed Prosthodontics** - Osseo integrated supported and tooth supported fixed Prosthodontics

V. TMJ - Temporomandibular joint dysfunction - Scope, definitions, and terminology

Temporomandibular joint and its function, Orofacial pain, and pain from the temporomandibular joint region, temporomandibular joint dysfunction, temporomandibular joint sounds, temporomandibular joint disorders

Anatomy related, trauma, disc displacement, Osteoarthrosis/Osteoarthritis, Hyper mobility and dislocation, infectious arthritis, inflammatory diseases, Eagle's syndrome (Styloid -stylohyoid syndrome), Synovial chondromatosis, Osteochondrrosis disease, Ostonecrosis, Nerve entrapment process, Growth changes, Tumors, Radiographic imaging

- © Etiology, diagnosis and cranio mandibular pain, differential diagnosis and management, orofacial pain pain from teeth, pulp, dentin, muscle pain, TMJ pain psycho logic, physiologic endogenous control, acupuncture analgesia, Placebo effects on analgesia, Trigeminal neuralgia, Temporal arteritis
- © Occlusal splint therapy construction and fitting of occlusal splints, management of occlusal splints, therapeutic effects of occlusal splints, occlusal splints and general muscles performance, TMJ joint uploading and anterior repositioning appliances, use and care of occlusal splints.
- © Occlusal adjustment procedures Reversible occlusal stabilization splints and physical therapies, jaw exercises, jaw manipulation and other physiotherapy or irreversible therapy occlusal repositioning appliances, orthodontic treatment, Orthognathic surgery, fixed and removable prosthodontic treatment and occlusal adjustment, removable prosthodontic treatment and occlusal adjustment, Indication for occlusal adjustment, special nature of orofacial pain, Psychopathological considerations, occlusal adjustment philosophies, mandibular position, excursive guidance, occlusal contact scheme, goals of occlusal adjustment, significance of a slide in centric, Preclinical procedures, clinical procedures for occlusal adjustment.

VI. AESTHETIC

Scope, definitions -

Morpho psychology and esthetics, structural esthetic rules - facial components, dental components, gingival components physical components. Esthetics and its relationship to function - Crown morphology, physiology of occlusion, mastication, occlusal loading and clinical aspect in bio esthetic aspects, Physical and physiologic characteristic and muscular activities of facial muscle, perioral anatomy and muscle retaining exercises Smile - classification and smile components, smile design, esthetic restoration of smile, Esthetic management of the dentogingival unit, intraoral plastic for management of gingival contours, and ridge contours, Periodontal esthetics, Restorations - Tooth colored restorative materials, the clinical and laboratory aspects, marginal fit anatomy, inclinations, form, size, shape, color, embrasures, contact point.

Teaching and learning activities:

All the candidates registered for MDS course shall pursue the course for a period of three years as full - time students. During this period each student shall take part actively in learning and teaching activities designed by the Institution/ University. The following

teaching and learning activities in each speciality.

Prosthodontic treatment should be practiced by developing skills by teaching various and more number of patients to establish skill for diagnose and treatment and aftercare with bio-mechanical, biological, bio-esthetics, Bio-phonetics and all treatment should be carried out in more number for developing clinical skill

Repositioning appliances, anterior disclusion		-	-	-	1
Chrome cobalt and acrylic resin stabilization appliant for modification to accommodate for the irregularitie the dentition				2	
Occlusal adjustment and occlusal equilibrium		-	-	1	4
FULL MOUTH REHABILITATION					
Full mouth rehabilitation - occlusion		-	-	1	4
Full mouth rehabilitation - restoration of esthetics an function of stomatognathic system	d	-		1	4
INTER-DISCIPLINARY TREATMENT MODALITIES					
Inter-disciplinary management - restoration of Oro craniofacial defects for esthetics, phonation, masticat and psychological comforts	ion			1	2
MANAGEMENT OF FAILED RESTORATION					
Tooth and tooth surface restorations		-	-	_	5
Removable prosthesis		-	-	-	10
Crowns and fixed prosthesis					5
Maxillofacial prosthesis	-		-	-	2
Implant supported prosthesis	-		-	-	1
Occlusal rehabilitation and TMJ syndrome	-		-	-	2
Restoration failure of psychogenic origin	-		-	-	5
Restoration failure to age changes	-			-	2

SCHEME OF EXAMINATION:

A. Theory: 300 Marks

Written examination shall consist of four question papers each of three hours duration. Total marks for each paper will be 75. Paper I, II and III shall consist of two long questions carrying 20 marks each and 5 short essay questions carrying 7 marks each. Paper IV will be on Essay. Questions on recent advances may be asked in any or all the papers. Distribution of topics for each paper will be as follows:

Distribution of topics for each paper will be as follows:

Paper I: Applied Basic Sciences: Applied Anatomy, embryology, growth and development, Genetics, Immunology, anthropology, Physiology, nutrition & Biochemistry, Pathology & Microbiology, virology, Applied pharmacology, Research Methodology and bio statistics,. Applied Dental anatomy & histology, Oral pathology & oral Microbiology, Adult and geriatric psychology. Applied dental materials.

- b. Local anesthetics
- c. Haematinics and coagulants, Anticoagulants
- d. Vit D and Calcium preparations
- e. Antidiabetics drugs
- f. Steroids
- g. Antibiotics
- h. Antihypertensive
- i. Immunosuppressive drugs and their effects on oral tissues
- j. Antiepileptic drugs
- 3. Brief pharmacology, dental use and adverse effects of
 - a. General anesthetics
 - b. Antypsychotics
 - c. Antidepressants
 - d. Anxiolytic drugs
 - e. Sedatives
 - f. Antiepileptics
 - g. Antihypertensives
 - h. Antianginal drugs
 - i. Diuretics
 - j. Hormones
 - k. Pre-anesthetic medications
- 4. Drugs used in Bronchial asthma cough
- 5. Drug therapy of
 - a. Emergencies
 - b. Seizures
 - c. Anaphylaxis
 - d. Bleeding
 - e. Shock
 - f. Diabetic ketoacidosis
 - g. Acute addisonian crisis
- 6. Dental Pharmacology
 - a. Antiseptics
 - b. Astringents
 - c. Sialogogues
 - d. Disclosing agents
 - e. Antiplaque agents
- 7. Fluoride pharmacology

Biostatistics:

- © Introduction, definition and branches of biostatistics
- © Collection of data, sampling, types, bias and errors
- © Compiling data-graphs and charts
- © Measures of central tendency (mean, median and mode), standard deviation variability

- © Tests of significance (chi square test't'test and Z-test)
- © Null hypothesis

Paper II

Etiopathogenesis

- 1. Classification of periodontal diseases and conditions
- 2. Epidemiology of gingival and periodontal diseases
- 3. Defense mechanisms of gingiva
- 4. Periodontal microbiology
- 5. Basic concepts of inflammation and immunity
- 6. Microbial interactions with the host in periodontal diseases
- 7. Pathogenesis of plaque associated periodontal diseases
- 8. Dental calculus
- 9. Role of iatrogenic and other local factors
- 10.Genetic factors associated with periodontal diseases
- 11. Influence of systemic diseases and disorders of the periodontium
- 12: Role of environmental factors in the etiology of periodontal disease
- 13. Stress and periodontal diseases
- 14. Occlusion and periodontal diseases
- 15. Smoking and tobacco in the etiology of periodontal diseases
- 16.AIDS and periodontium
- 17.Periodontal medicine
- 18.Dentinal hypersensitivity

Paper III

Clinical and Therapeutic Periodontology and Oral Implantology Please note:

Clinical periodontology includes gingival diseases, periodontal diseases, periodontal instrumentation, diagnosis, prognosis and treatment of periodontal diseases.

I. GINGIVAL DISEASES

- 1. Gingival inflammation
- 2. Clinical features of gingivitis
- 3. Gingival enlargement
- **4.** Acute gingival infections
- **5.** Desquamative gingivitis and oral mucous membrane diseases
- **6.** Gingival diseases in the childhood

II. PERIODONTAL DISEASES

- 1. Periodontal pocket
- 2. Bone loss and patterns of bone destruction
- 3. Periodontal response to external forces
- 4. Masticatory system disorders
- 5. Chronic periodontitis
- 6. Aggressive periodontitis
- 7. Necrotising ulcerative periodontitis
- 8. Interdisciplinary approaches

- -Orthodontic
- -Endodontic
- 9. Periodontic considerations

III. TREATMENT OF PERIODONTAL DISEASES

A. History, examination, diagnosis, prognosis and treatment planning

- 1. Clinical diagnosis
- 2. Radiographic and other aids in the diagnosis of periodontal diseases
- 3. Advanced diagnostic techniques
- 4. Risk assessment
- **5.** Determination of prognosis
- 6. Treatment plan
- 7. Rationale for periodontal treatment
- 8. General principles of anti-infective therapy with special emphasis on infection control in periodontal practice
- 9. Halitosis and its treatment
- 10. Bruxism and its treatment

B. Periodontal instrumentation

- 1. Instrumentation
- 2. Principles of periodontal instrumentation
- 3. Instruments used in different parts of the mouth

C. Periodontal therapy

- 1. Preparation of tooth surface
- 2. Plaque control
- 3. Anti microbial and other drugs used in periodontal therapy and wasting diseases of teeth
- 4. Periodontal management of HIV infected patients
- 5. Occlusal evaluation and therapy in the management of periodontal diseases
- 6. Role of orthodontics as an adjunct to periodontal therapy
- 7. Special emphasis on precautions and treatment for medically compromised patients
- 8. Periodontal splints
- 9. Management of dentinal hypersensitivity

D. Periodontal surgical phase - special emphasis on drug prescription

- 1. General principles of periodontal surgery
- 2. Surgical anatomy of periodontium and related structures
- 3. Gingival curettage
- 4. Gingivectomy technique
- 5. Treatment of gingival enlargements
- 6. Periodontal flap
- 7. Osseous surgery (resective and regenerative;

- © Develop the ability to communicate with professional colleagues.
- © Develop ability to teach undergraduates.

Course content:

The program outlines addresses both the knowledge needed in Oral and Maxillofacial Surgery and allied medical specialties in its scope. A minimum of three years of formal training through a graded system of education as specified will equip the trainee with skill and knowledge at its completion to be able to practice basic oral and Maxillofacial surgeon competently and have the ability to intelligently pursue further apprenticeship towards advance Maxillofacial surgery.

The topics are considered as under:-

- © Basic sciences
- © Oral and Maxillofacial surgery
- © Allied specialties

Applied Basic Sciences:

A thorough knowledge both on theory and principles in general and in particular the basic medical subjects as relevant to the practice of maxillofacial surgery. It is desirable to have adequate knowledge in bio-statistics, Epidemiology, research methodology, nutrition and computers.

© Anatomy

Development of face, paranasal sinuses and associated structures and their anomalies: surgical anatomy of scalp temple and face, anatomy and its applied aspects of triangles of neck, deep structures of neck, cranial facial bones and its surrounding soft tissues, cranial nerves tongue, stemporal and infratemporal region, orbits and its contents, muscles of face and neck, paranasal sinuses, eyelids and nasal septum teeth gums and palate, salivary glands, pharynx, thyroid and parathyroid glands, larynx, trachea and esophagus, congenital abnormality of orofacial regions, General consideration of the structure and

© Physiology

Nervous system-physiology of nerve conduction, pain pathway, sympathetic and parasympathetic nervous system, hypothalamus and mechanism of controlling body temperature; Blood-its composition hemostasis, blood dyscrasias and its management, hemorrhage and its control, blood grouping, cross matching, blood component therapy, complications of blood transfusion, blood substitutes, auto transfusion, cell savers; digestive system composition and functions of saliva mastication deglutition, digestion, assimilation, urine formation, normal and abnormal constituents; Respiration control of ventilation anoxia, asphyxia, artificial respiration, hypoxia - types and management; CVS - cardiac cycle, shock, heart sounds, blood pressure, hypertension; Endocrinologymetabolism of calcium; endocrinal activity and disorder relating to thyroid gland, parathyroid gland, adrenal gland, pituitary gland, pancreas and gonads; Nutritiongeneral principles balanced diet. Effect of dietary deficiency, protein energy malnutrition, Kwashiorkor, Marasmus, Nutritional assessment, metabolic responses to stress, need for nutritional support, entrails nutrition, roots of access to GI tract, Parenteral nutrition, Access to central veins, Nutritional support; Fluid and Electrolytic balance/Acid Base metabolism- the body fluid compartment, metabolism of water and electrolytes, factors maintaining hemostasis, causes for treatment of acidosis and alkalosis.

©Biochemistry

General principles governing the various biological principles of the body, such as osmotic pressure, electrolytes, dissociation, oxidation, reduction etc; general composition of body, intermediary metabolism, carbohydrate, proteins, lipids, enzymes, vitamins, minerals and antimetabolites.

© General Pathology

Inflammation - Acute and chronic inflammation, repair and regeneration, necrosis and gangrene, role of component system in acute inflammation, role of arachictonic acid and its metabolites in acute inflammation, growth factors in acute inflammation role of NSAIDS in inflammation, cellular changes in radiation injury and its manifestation; wound management - Wound healing factors influencing healing; properties if suture materials, appropriate uses of sutures; hemostasis - role of endothelium in thrombogenesis; arterial and venous thrombi, disseminated intravascular coagulation; Hypersensitivity; Shock and pulmonary failure: types of shock, diagnosis, resuscitation, pharmacological support, ARDS and its causes and prevention, ventilation and support, Neoplasm I | of tumors, Carcinogens and Carcinogenesis, grading and staging of tumors, various laboratory investigation.

©General microbiology

Immunity, Hepatitis B and its prophylaxis, Knowledge of organisms, commonly associated with diseases of oral cavity, culture and sensitivity tests, various staining techniques-Smears and cultures, urine analysis and culture.

© Oral pathology and microbiology:

Developmental disturbances of oral and para oral structures, regressive changes of teeth, bacterial, viral, mycotic infection of oral cavity, dental caries, diseases of pulp and Periapical tissues, physical and chemical injuries of oral cavity, wide range of pathological lesions of hard and soft tissues of the orofacial regions like the cysts odontogenic infection, benign, malignant neoplasms, salivary gland diseases, maxillary sinus diseases, mucosal diseases, oral aspects of various systemic diseases, role of laboratory investigation in oral surgery.

©Pharmacology and therapeutics:

Definition of terminology used, pharmacokinetics and pharmadynamic dosage and mode of administration of drugs, action and fate in the body, drug addiction, tolerance and hypersensitive reactions, drugs acting on CNS, general and local anesthetics, antibiotics and analgesics, antiseptics, antitubercular, sialagogues, hematinics, anti diabetic, Vitamins A, B-complex, C.D.E.K

©Computer science

Use of computers in surgery, components of computer and its use in practice-principles of word processing, spreadsheet function database and presentations; the internet and its use. The value of computer based systems in biomedical equipment.

ORAL AND MAXILLOFACIAL SURGERY:

- © Evolution of Maxillofacial surgery.
- © Diagnosis, history taking, clinical examination, investigations.
- © Informed consent/medico-legal issues.
- © Concept of essential drugs and rational use of drugs.
- © Communication skills with patients- understanding clarity in communication, compassionate explanations and giving emotional support at the time of suffering and bereavement
- © Principles of surgical audit understanding the audit of process and outcome. Methods adopted for the same Basic statistics.
- © Principles of evidence bases surgery- understanding journal based literature study; the value of textbook, reference book articles, value of review articles; original articles and their critical assessment, understanding the value of retrospective, prospective, randomized control and blinded studies, understanding the prinyples and the meaning of various Bio-statistical tests applied in these studies.
- © Principles of surgery- developing a surgical diagnosis, basic necessities for surgery, aseptic techniques, incisions, flap designs, tissue handling, homeostasis, dead space management, decontamination and debridement, suturing, edema control, patient

- © Cryosurgeries Principles, the application of cryosurgery in the surgical management of lesions amenable to such surgeries.
- © Cleft lip and palate surgery- detailed knowledge of the development of the face, head and neck, diagnosis and treatment planning, Current concepts in the management of cleft lip and palate deformity, knowledge of nasal endoscopy and other diagnostic techniques In the evaluation of speech and hearing, concept of multi disciplinary team management.
- © Aesthetic facial surgery detailed knowledge of structures of facial neck including skin and underlying soft tissues, diagnosis and treatment planning of deformities and conditions affecting facial kin, underlying facial muscles, bone, eyelids, external ear etc. surgical management of post acne scaring, face lift, blepharoplasty, otoplasty, facial bone recountouring etc.
- © Craniofacial surgery basic knowledge of developmental anomalies of face, head and neck, basics concept in the diagnosis and planning of various head and neck anomalies including facial cleft, craniosynostosis, syndromes, etc., Current concepts in the management of craniofacial anomalies
- © Head and neck oncology understanding of the principles of management of head and neck oncology including various pre cancerous lesions, Experience in the surgical techniques of reconstruction following ablative surgery.
- © Micro vascular surgery.
- © Implantology principles, surgical procedures for insertion of various types of implants.
- © Maxillofacial radiology/radio diagnosis
- © Other diagnostic methods and imaging techniques

Allied specialties:

- © General medicine: General assessment of the patient including children with special iphasis on cardiovascular diseases endocrinal and metabolic respiratory and renal eases, Blood dyscrasias
- © General surgery: Principles of general surgery, exposure to common general surgical procedures.
- © Neuro surgery: Evaluation of a patient with head injury, examination of various Neuro-surgical procedures
- © ENT/Ophthalmology: Examination of ear, nose throat, exposure to ENT surgical procedures, ophthalmic examination and evaluation, exposure to ophthalmic surgical procedures.
- © Orthopedic: basic principles of orthopedic surgery, bone diseases and trauma as relevant to Maxillofacial surgery, interpretation of radiographs, CT, MRI and ultrasoi
- © Anesthesia: Evaluation of patients for GA techniques and management of emergencies,

various IV sedation techniques

Academic Clinical programme (applicable for all three years):

- © Seminars to be presented attended once in a week.
- © Journal clubs (departmental and interdepartmental) to be conducted once in fifteen days.
- © Departmental and interdepartmental discussions to be held once in a month.
- © Minimum 2 scientific papers should be presented.
- © Every candidate shall maintain a logbook to record his/hers wok or participate all activities such as journal clubs, seminars, CDE programs etc. this wove| scrutinized and

© Cellular changes in radiation injury and its manifestation:

2. Haemostasis

- © Role of endothelium in thrombogenisis,
- © Arterial and venous thrombi,
- © Disseminated Intravascular coagulation

3. Shock:

- © Pathogenesis of hemorrhagic, neurogenic, septic, cardiogenic shock
- © Circulatory disturbances, ischemia hyperemia, venous congestion, eden infarction

4. Chromosomal abnormalities:

© Marians Syndrome, Ehler's Danlos Syndrome, Fragile X-Syndrome

5. Hypersensitivity:

- © Anaphylaxis, type 2 hypersensitivity, type 3 sensitivity and cell mediated reaction. And its clinical importance, systemic lupus erythematosus.
- © Infection and infective granulomas.

6. Neoplasia:

- © Classification of tumors.
- © Carcinogenesis and carcinogen- chemical, viral and microbial
- © Grading and staging of cancers, tumor Angiogenesis, Paraneoplastic syndrome, spread of tumors.
- © Characteristics of benign and malignant tumors

7. Others:

- © Sex linked a gamma globulinemia.
- © AIDS
- © Management of immune deficiency patients requiring surgical procedures
- © De George Syndrome

C Ghons complex, post primary pulmonary tuberculosis - pathology and pathogenesis.

8. Oral Pathology:

- © Developmental disturbances of oral and Para oral structures
- © Regressive changes of teeth.
- © Bacterial, viral and mycotic infections of oral cavity
- © Dental caries,, diseases of pulp and periapical tissues
- © Physical and chemical injuries of the oral cavity
- © Oral manifestations of metabolic and endocrinal disturbances
- © Diseases of jawbones and TMI
- © Diseases of blood and blood forming organs in relation ot oral cavity
- © Cysts of the oral cavity © Salivary gland diseases © Role of laboratory investigations in oral surgery

9. Microbiology:

- © Immunity
- © Knowledge of organisms commonly associated with disease of oral cavity.
- © Morphology cultural characteristics of strepto, staphylo, pneumo, gono, meningo, Clostridium group of organism, spirochetes, organisms of TB, leprosy, diphtheria, actinomycosis and moniliasis
- © Hepatitis B and its prophylaxis
- © Culture and sensitivity test
- © Laboratory determinations



- © Blood groups, blood matching, RBC and WBC count
- © Bleeding and clotting time etc, smears and cultures,
- © Urine analysis and cultures. Applied Pharmacology and Therapeutics:
- 1. Definition of terminologies used
- 2. Dosage and mode of administration of drugs.
- 3. Action and fate of drugs in the body
- 4. Drug addiction, tolerance and hypersensitive reactions.
- 5. Drugs acting on the CNS
- 6. General and local anesthetics, hypnotics, analeptics, and tranquilizers.
- 7. Chemo therapeutics and antibiotics
- 8. Analgesics and antipyretics
- 9. Antitubercular and antisyphilitic drugs.
- 10. Antiseptics, sialogogues and antisialogogues
- 11.Haematinics
- 12.Antidiabetics
- 13. Vitamins A, B-complex, C, D, E, K

Paper II: Minor Oral Surgery and Trauma

MINOR ORAL SURGERY

- © Principles of Surgery: Developing a surgical diagnosis, basic necessities! Surgery, Aseptic Techinque, Incisions, Flap Design Tissue handling, Haemostas dead space management, decontamination and debridment, Suturing, Oedema control, patient general health and nutrition.
- © Medical Emergencies: prevention and management of altered consciousness (syncope, orthostatic hypotension, seizures, diabetes mellitus, adrenal insufficiency hypersensitivity reactions, chest discomfort, and respiratory difficulty.
- 1. Examination and Diagnosis: clinical history, physical and radiographic, clinical and laboratory diagnosis, oral manifestations of systemic diseases, implications systemic diseases in surgical patients.
- 2. Haemorrhage and Shock : applied physiology, clinical abnormalities coagulation, extra vascular hemorrhage, and hemorrhagic lesions, management secondary hemorrhage, shock.
- 3. Exodontia: principles of extraction, indications and contraindications, types of extraction, complications and their management, principles of elevators and elevators used in oral surgery.
- 4. Impaction: surgical anatomy, classification, indications and contraindications, diagnosis, procedures, complications and their management.
- 5. Surgical Aids to Eruption Of Teeth: surgical exposure of unerupted teeth, surgical repositioning of partially erupted teeth.
- 6.Transplantation of Teeth
- $7. \ Surgical \ Endodontics: indications \ and \ contraindications, \ diagnosis, \ procedures \ of periradicular surgery$
- 8. Precedures To Impove Alveolar soft tissues: requirements, types (alveloplasty, tuberosity reduction, mylohyoid ridge reduction, genial reduction, removal of exostosis, vestibuloplasty)
- 9. Procedures to Improve Alveloar soft Tissues: hypermobile tissues- operative / sclerosing method, epulis fissuratum, frenectomy and frenotomy
- 10.Infection of Head and Neck: Odontogenic and non Odontogenic infections, factors affecting spread of infection, diagnosis ad differential diagnosis, management of facial space infections, Ludwig angina, cavernous sinus thrombosis.
- 11. Chronic Infections of the Jaws: Osteomyelitis (types, etiology, pathogenesis, management) osteoradionecrosis

- © Update himself by self-study and by attended basic and advanced courses, conferences, seminars, and workshops in the specialty of Conservative Dentistry- Endodontics-Dental Materials and Restorative Dentistry.
- © Ability to teach, guide, colleagues and other students. Use information technology tools and carry out research both basic and clinical with the aim of his publishing his work and presenting the same at scientific platform

Skills

- © Take proper chair side history, exam the patient and perform medical and dental diagnostic procedures and order as well as perform relevant tests and interpret to them to come to a reasonable diagnosis about the dental condition in general and Conservative Dentistry Endodontics in particular. And undertake complete patient monitoring including preoperative as well as post operative care of the patient.
- © Perform all levels of restorative work and surgical and non-surgical Endodontics including endodontic endoosseous implants, as well as endodontic-periodontal surgical procedures as part of multidisciplinary approach to clinical condition.
- © Provide basic life saving support in emergency situations.
- © Manage scute pulpal and pulpo periodontal situations.
- © Have a thorough knowledge of infection control measures in the dental clinical environment and laboratories.

Human Values, Ethical Practice and Communication Abilities

- © Adopt ethical principles in all aspects of restorative and contemporaries Endodontics" including non-surgical and surgical Endodontics. © Professional honesty and integrity should be the top priority.
- © Dental care has to be provided regardless of social status, caste, creed or religion of the patient.
- © Develop communication skills- in particular to explain various options available management and to obtain a true informed consent from the patient.
- © Apply high moral and ethical standards while carrying on human or animal research .He / She shall not carry out any heroic procedures and must know his limitations in performing all aspects of restorative dentistry including Endodontics. Ask for help from colfeagues or seniors when required without hesitation O Respect patient's rights and privileges including patients right to information.

Course Contents

Paper 1:

Applied Anatomy of Head and Neck

- © Development of face, paranasal sinuses and the associated structures and their anomalies, cranial and facial bones, TMJ anatomy and function, arterial and venous drainage of head and neck, muscles of face and neck including muscles of mastication and deglutition, brief consideration of structures and function of brain. Brief consideration of all cranial nerves and autonomic nervous system of head and neck. Salivary glands, Functional anatomy of mastication, deglutition and speech. Detailed anatomy of deciduous and permanent teeth, general consideration in physiology of permanent dentition, form, function, alignment, contact, occlusion.)
- © Internal anatomy of permanent teeth and its significance
- © Applied histology, histology of skin, oral mucosa, connective tissue, bone cartilage, blood vessels, lymphatics, nerves, muscles, tongue.

Development of Teeth

- © Enamel development and composition, physical characteristics, chemical properties, structure
- © Age changes clinical structure



- © Dentin development, physical and chemical properties, structure type of dentin, innervations, age and functional changes.
- © Pulp development, histological structures, innervations, functions, regressive changes, clinical considerations.
- © Cementum composition, cementogenesis, structure, function, clinical consideration.
- © Periodontal ligament development, structure, function and clinical consideration.
- © Salivary glands structure, function, clinical considerations.

Applied Physiology

- © Mastication, deglutition, digestion and assimilation, fluid and electrolyte balance.
- © Blood composition, volume, function, blood groups, haemostasis, coagulation, blood transfusion, circulation, heart, pulse, blood pressure, shock, respiration, control, anoxia, hypoxia, asphyxia, artificial respiration, and endocrinology general principles of endocrine activity and disorders relating to pituitary, thyroid, parathyroid, adrenals including pregnancy and lactation.
- © Physiology of saliva composition, function, clinical significance.
- © Clinical significance of vitamins, diet and nutrition balanced diet.
- © Physiology of pain, sympathetic and Para sympathetic nervous system, pain pathways, physiology of pulpal pain, Odontogenic and non Odontogenic pain, pain disorders typical and atypical, biochemistry such as osmotic pressure, electrolytic dissociation, oxidation, reduction etc., carbohydrates, proteins, lipids and their metabolism, nucleoproteins, nucleic acid and their metabolism. Enzymes, vitamin and minerals, metabolism of inorganic elements, detoxification in the body, anti metabolites, chemistry of blood lymph and urine.

Pathology

- © Inflammation, repair, degeneration, necrosis and gangrene.
- © Circulatory disturbances ischemia, hyperemia, edema, thrombosis, embolism, infarction, allergy and hypersensitivity reaction.
- © Neoplasms classifications of tumors, characteristics of benign and malignant tumors, spread tumors.
- © Blood dyscrasias
- © Developmental disturbances of oral and Para oral structures, dental caries, regressive changes of teeth, pulp, periapical pathology, pulp reaction to dental caries and dental procedures.
- © Bacterial, viral, mycotic infections of the oral cavity.

Microbiology

- © Pathways of pulpal infection, oral flora and micro organisms associated with endodontic diseases, pathogenesis, host defense, bacterial virulence factors, healing, theory of focal infections, microbes or relevance to dentistry strepto, staphylococci, lactobacilli, comyebacterium, actinomycetes, Clostridium, neisseria, vibrio, bacteriods, fusobacteria, spirochetes, mycobacterium, virus and fungi.
- © Cross infection, infection control, infection control procedure, sterilization and disinfection.
- © Immunology antigen antibody reaction, allergy, hypersensitivity and anaphylaxis, auto immunity, grafts, viral hepatitis, HIV infections and aids. Identification and isolation of microorganisms from infected root canals. Culture medium and culturing technique

(Aerobic and anaerobic interpretation and antibiotic sensitivity test).

Pharmacology

© Dosage and route of administration of drugs, actions and fate of drug in body, drug addiction, tolerance of hypersensitivity reactions.

VIRAJPET, PIN - 571 218

- © Local anesthesia agents and chemistry, pharmacological actions, fate and metabolism of anaesthetic, ideal properties, techniques and complications.
- © General anesthesia pre medications, neuro muscular blocking agents, induction agents, inhalation anesthesia, and agents used, assessment of anesthetic problems **in** medically compromised patients.
- © Anaesthetic emergencies
- © Antihistamines, corticosteroids, chemotherapeutic and antibiotics, drug resistance, haemostasis, and haemostatic agents, anticoagulants, sympathomimitic drugs, vitamins and minerals (A, B, C, D, E, K IRON), anti sialogogue, immunosupressants, drug interactions, antiseptics, disinfectants, anti viral agents, drugs acting on CNS.

Biostatistics

© Introduction, Basic concepts, Sampling, Health information systems - collection, compilation, presentation of data. Elementary statistical methods - presentation of statistical data, Statistical averages - measures of central tendency, measures of dispersion, Normal distribution. Tests of significance - parametric and non - parametric tests (Fisher extract test, Sign test, Median test, Mann Whitney test, Krusical Wallis one way analysis, Friedmann two way analysis, Regression analysis), Correlation and regression, Use of computers.

Research Methodology

- © Essential features of a protocol for research in humans
- © Experimental and non-experimental study designs
- © Ethical considerations of research

Applied Dental Materials

- © Physical and mechanical properties of dental materials, biocompatibility.
- © Impression materials, detailed study of various restorative materials, restorative resin and recent advances in composite resins, bonding-recent developments-tarnish and corrosion, dental amalgam, direct filling gold, casting alloys, inlay wax, die materials, investments, casting procedures, defects, dental cements for restoration and pulp protection (luting, liners, bases) cavity varnishes.
- © Dental ceramics-recent advances, finishing and polishing materials. © Dental burs design and mechanics of cutting other modalities of tooth preparation. © Methods of testing biocompatibility of materials used.

Paper II: Conservative Dentistry

- 1. Examination, diagnosis and treatment plan
- 2. Occlusion as related to conservative dentistry, contact, contour, its significance. Separation of teeth, matrices, used in conservative dentistry.
- 3. Dental caries- epidemiology, recent concept of etiological factors, pathophysiology, Histopathology, diagnosis, caries activity tests, prevention of dental caries and management recent methods.
- 4. Hand and rotary cutting instruments, development of rotary equipment, speed ranges hazards.
- 5. Dental burs and other modalities of tooth reparation- recent developments (air abrasions, lasers etc)
- 6. Infection control procedures in conservative dentistry, isolation equipments etc.
- 7. Direct concepts in tooth preparation for amalgam, composite, GIC and restorative techniques, failures and management.

- 8. Direct and indirect composite restorations.
- 9. Indirect tooth colored restorations- ceramic, inlays and onlays, veneers, crowns, recent advances in fabrication and materials.

a. Tissue management

- **10**. Impression procedures used for direct restorations.
- 11. Cast metal restorations, indications, contraindications, tooth preparation for class! inlay, Onlay full crown restorations.

Restorative techniques, direct and indirect methods of fabrication including materi used for fabrication like inlay wax, investment materials and

- 12. Direct gold restorations.
- 13. Recent advances in restorative materials and procedures.
- 14. Management of non-carious lesion.
- 15. Advance knowledge of minimal intervention dentistry.
- 16. Recent advances in restoration of endodontically treated teeth and grossly mutilated teeth
- 17. Hypersensitivity, theories, causes and management.
- **18**. Lasers in Conservative Dentistry
- 19.CAD-CAM & CAD-CIM in restorative dentistry
- 20. Dental imaging and its applications in restorative dentistry (clinical photography)
- 21. Principles of esthetics
- -Facial analysis
- -Smile design
- -Principles of esthetic integration
- -Treatment planning in esthetic dentistry

Paper III:

Endodontics

- 1. Rationale of endodontics.
- 2. Knowledge of internal anatomy of permanent teeth, anatomy of root apex and its implications in endodontic treatment.
- 3. Dentin and pulp complex.
- 4. Pulp and periapical pathology
- 5. Pathobiology of periapex.
- 6. Diagnostic procedure recent advances and various aids used for diagnosis-
- a. Orofacial dental pain emergencies: endodontic diagnosis and management
- 7. Case selection and treatment planning
- 8. Infection control procedures used in endodontics (aseptic techniques such as rubber dam, sterilization of instruments etc.)
- 9. Access cavity preparation objectives and principles
- 10. Endodontic instruments and instrumentation recent developments, detailed description of hand, rotary, sonic, ultra sonic etc..
- 11. Working length determination / cleaning and shaping of root canal system and recent development in techniques of canal preparation.
- 12.Root canal irrigants and intra canal medicaments used including non surgical endodontics by calcium hydroxide.
- 13. Endodontic microbiology.



- 1. Develop adequate communication skills particularly with the patients giving them various options available to manage a particular Dentofacial problem and to obtain a true informed consent from them for the most appropriate treatment available at that point of time.
- 2. Develop the ability to communicate with professional colleagues, in Orthodontics or other specialities through various media like correspondence, Internet, e-video, conference, etc. To render the best possible treatment.

Course Content

The program outlined, addresses both the knowledge needed in Orthodontics and allied Medical specialities in its scope. A minimum of three years of formal training through a graded system of education as specifies, will equip the trainee with skill and knowledge at its completion to be able to practice basic Orthodontics and have the ability to intelligently pursue further apprenticeship towards advanced Orthodontics.

Spread of the Curriculum

Six months teaching o basic subjects including completion of pre - clinical exercises 2 ft years of coverage of all the relevant topics in Orthodontics, clinical training invoMng treatment of patients and submission of dissertation. These may be divided into blocks of 6 to 8 months duration each, depending on the training policies of each institution.

I. Applied Anatomy:

© Prenatal growth of head:

Stages of embryonic development, origin of head, origin of face, origin of teeth.

© Postnatal growth of head:

Bones of skull, the oral cavity, development of chin, the hyoid bone, general growth of head, face growth.

© Bone growth:

Origin of bone, composition of bone, units of bone structure, schedule of Ossification, mechanical properties of bone, roentgen graphic appearance of bone

© Assessment of growth and development:

Growth prediction, growth spurts, the concept of normality and growth increments of growth, differential growth, gradient of growth, methods of gathering growth data. Theories of growth and recent advances, factors affecting physical growfo.

© Muscles of mastication:

Development of muscles, muscle change during growth, muscle function

facial development, muscle function and malocclusion

© Development of dentition and occlusion:

Dental development periods, order of tooth eruption, chronology of permanent tooth formation, periods of occlusal development, pattern of occlusion.

© Assessment of skeletal age

The carpal bones, carpal x - rays, cervical vertebrae II

Physiology

© Endocrinology and its disorders

(Growth hormone, thyroid hormone, parathyroid hormone, ACTH) pituitary gland hormones, thyroid gland hormones parathyroid gland hormones

- © Calcium and its metabolism
- © Nutrition-metabolism and their disorders: proteins, carbohydrates, fats, vitamins and minerals.
- © Muscle physiology
- © Craniofacial Biology: ell adhesion molecules and mechanism of adhesion
- © Bleeding disorders in orthodontics: Hemophilia



III Dental materials:

- © Gypsum products: dental plaster, dental stone and their properties, setting reaction etc.
- © Impression materials: impression materials in general and particularly of alginate impression material.
- © Acrylics: chemistry, composition physical properties
- © Composites: composition types, properties setting reaction
- © Banding and bonding cements: Zn (P04)2, zinc silicophosphate, Zinc polycarboxylate, resin cements and glass lonomer cements
- © Wrought metal alloys: deformation, strain hardening, annealing, recovery, recrystallization, grain growth, properties of metal alloys
- © Orthodontic arch wires: stainless steel gold, wrought cobalt chromium nickel alloys, alpha&beta titanium alloys
- © Elastics: Latex and non-latex elastics.
- © Applied physics, Bioengineering and metallurgy.
- © Specification and tests methods used for materials used in Orthodontics
- © Survey of all contemporary literature and Recent advances in above mentioned materials.

IV. Genetics:

- © Cell structure, DNA, RNA, protein synthesis, cell division
- © Chromosomal abnormalities © Principles of orofacial genetics •
- © Genetics in malocclusion
- © 5 Molecular basis of genetics
- © Studies related to malocclusion
- © Recent advances in genetics related to malocclusion
- © Genetic counseling
- © Bioethics and relationship to Orthodontic management of patients.

V Physical Anthropology:

- © Evolutionary development of dentition
- © Evolutionary development of jaws.

VI Pathology:

- © Inflammation
- © Necrosis

VII Biostatistics:

- © Statistical principles
- © Data Collection
- © Method of presentation
- © Method of Summarizing
- © Methods of analysis different tests/errors
- © Sampling and Sampling technique
- © Experimental models, design and interpretation
- © Development of skills for preparing clear concise and cognent scientific abstracts and publication

VIII. Applied research methodology in Orthodontics

- © Experimental design
- © Animal experimental protocol
- © Principles in the development, execution and interpretation of **methodologies in** Orthodontics

© Critical Scientific appraisal of literature.

IX.Applied Pharmacology:

X. Orthodontic history:

© Relationship of TMJ anatomy and pathology and related neuromuscular physiology.

XII. Etiology and Classification of malocclusion:

- © A comprehensive review of the local and systemic factors in the causation of malocclusion
- ©Various classifications of malocclusion

XIII. Dentofacial Anomalies:

© Anatomical, physiological and pathological characteristics of major groups of developmental defects of the orofacial structures.

XIV. Child and Adult Psychology:

- © Stages of child development.
- © Theories of psychological development.
- © Management of child in orthodontic treatment.
- © Management of handicapped child.
- © Motivation and Psychological problems related to malocclusion / orthodontics
- © Adolescent psychology
- © Behavioral psychology and communication

XV. Diagnostic procedures and treatment planning in orthodontics

- © Emphasis on the process of data gathering, synthesis and translating it into a treatment plan
- © Problem cases analysis of cases and its management
- © Adult cases, handicapped and mentally retarded cases and their special problems
- © Critique of treated cases. Cephalometrics
- © Instrumentation
- © Image processing
- © Tracing and analysis of errors and applications
- © Radiation hygiene
- © Advanced Cephalometrics techniques
- © Comprehensive review of literature
- © Video imaging principles and application.

XVII. Practice management in Orthodontics

- © Economics and dynamics of solo and group practices
- © Personal management
- © Materials management
- © Public relations
- © Professional relationship
- © Dental ethics and jurisprudence
- © Office sterilization procedures
- © Community based Orthodontics.

XVIII. Clinical Orthodontics

Myofunctional Orthodontics:

- © Basic principles
- © Contemporary appliances their design and manipulation
- © Case selection and evaluation of the treatment results
- © Review of the current literature.

Dentofacial Orthopedics

- © Principles
- © Biomechanics
- © Appliance design and manipulation
- © Review of contemporary literature

Cleft lip and palate rehabilitation:

- © Diagnosis and treatment planning
- © Mechanotherapy
- © Special growth problems of cleft cases
- © Speech physiology, pathology and elements of therapy as applied to orthodontics
- © Team rehabilitative procedures.

Biology of tooth movement:

- © Principles of tooth movement-review
- © Review of contemporary literature
- © Applied histophysiology of bone, periodontal ligament
- © Molecular and ultra cellular consideration in tooth movement

Orthodontic / Orthognathic surgery:

- © Orthodontist' role in conjoint diagnosis and treatment planning
- © Pre and post-surgical Orthodontics
- © Participation in actual clinical cases, progress evaluation and post retension study
- © Review of current literature

Ortho / Perio / Prostho inter relationship

 $\ensuremath{\mathbb{C}}$ Principles of interdisciplinary patient treatment $\ensuremath{\mathbb{C}}$ Common problems and their management

Basic principles of Mechanotherapy Includes Removable appliances and fixed appliances

- © Design
- © Construction
- © Fabrication
- © Management
- © Review of current literature on treatment methods and results

Applied preventive aspects in Orthodontics

- © Caries and periodontal disease prevention
- © Oral hygiene measures
- © Clinical procedures

Interceptive Orthodontics

- © Principles
- © Growth guidance
- © Diagnosis and treatment planning
- © Therapy emphasis on:
 - a. Dento-facial problems
 - b. Tooth material discrepancies
 - c. Minor surgery for Orthodontics

Retention and relapse

- © Mechanotherapy special reference to stability of results with various procedures
- © Post retention analysis
- © Review of contemporary literature

XIX. Recent advances like:



- 2. Advanced histological and histopathological study of dental and oral tissues including embryonic considerations, clinical considerations, biology, histology, Pathology, prognosis and management of oral oncology, Concepts of oral premalignancy
- 3. Study of special and applied pathology of oral tissues as well as relation of local pathologic and clinical findings to systemic conditions.
- 4. Oral microbiology and their relationship to various branches of dentistry.
- 5. Oral microbiology affecting hard and soft tissues. Study of clinical changes and their significance to dental and oral diseases as related to oral pathology
- 6. Forensic odontology
- 7. Inter institutional postings such as cancer hospital, dermatology clinics, regional HIV detection centers, 'sophisticated instrumentation centers for electron microscopy and other techniques.
- 8. Maintenance of records of all postgraduates activities.
- 9. Library assignment.
- 10. University Dissertation.

A. Course contents

First year

1) Biostatistics and Research Methodology

- © Basic principles of biostatistics and study as applied to dentistry and research
- © Collection/organization of data/measurement scales presentation of data analysis.
- © Measures of central tendency.
- © Measures of variability.
- © Sampling and planning of health survey.
- © Probability, normal distribution and indicative statistics.
- © Estimating population values.
- © Tests of significance (parametric/non-parametric qualitative methods.)
- © Analysis of variance
- © Association, correlation and regression.

Approach:

- © Didactic lectures on biostatistics and discussion on research methodology by eminent researchers.
- © Two day P.G. orientation course including general approach PG course, library and main dissertation, journal club topic selection and presentation, seminars, clinicopathological meets, teaching methodology and use of audiovisual aids.

2) Applied Gross Anatomy of Head and Neck including Histology:

- © Temporomandibularjoint
- © Trigeminal nerve and facial nerve
- © Muscles of mastication
- © Tongue
- © Salivary glands
- © Nerve supply; blood supply, lymphatic drainage and venous drainage of Orodental tissues.
- © Embryology
- -Development of face, palate, mandible, maxilla, tongue and applied aspects of the same
- -Development of teeth and dental tissues and developmental defects of oral and maxillofacial region and abnormalities of teeth
- © Maxillary sinus
- © Jaw muscles and facial muscles



- © Submission of synopsis of dissertation at the end of six months.
- © Journal clubs and seminars to be presented by every post graduate student twice a month.
- © To attend interdepartmental meetings.
- © To attend dental camps based on the survey to be done.
- © Part -1 year ending examination to be conducted by the college.

SECOND YEAR

Oral pathology

- © Developmental defects of oral and maxillofacial region and abnormalities of teeth Dental caries (Introduction, Epidemiology, microbiology, cariogenic bacterial including properties, acid production in plaque, development of lesion, response of dentine pulp unit, histopathology, root caries, sequelae and immunology).
- © Pulpal and Periapical diseases
- © Infections of oral and Para oral regions (bacterial, viral and fungal tnfection
- © Non neoplastic disorders of salivary glands
- © Bone pathology
- © Hematological disorders
- © Physical and chemical injuries, allergic and Immunological diseases.
- © Cysts of odontogenic origin
- © Dermatologic diseases.
- © Periodontal diseases
- © Oral manifestations of systemic diseases
- © Facial pain and neuromuscular disorders including TMJ disorders
- © Regressive alterations of teeth

Clinical Pathology:

- © Laboratory investigations Hematology, Microbiology and Urine analysis
- © Postings to Clinical Pathology fo^p relevant training
- © Record book to be maintained.

Specialized histotechniques and special stains:

Special staining techniques for different tissues.

Immunohistochemistry

Preparation of frozen sections and cy to logical smears

Approach:

Training to be imparted in the department or in other institutions having the facility Record book to be maintained

Recording of Case history and Clinico-pathological discussions:

Approach

Posting to the department of Oral medicine, Diagnosis and Radiology and Oral and Maxillofacial surgery

Record of case histories to be maintained Dermatology

Study of selected mucocutaneous lesions-etiopathogenesis, pathology, clinical presentation and diagnosis.

Approach

- © Posting to the dept of Dermatology of a Medical college
- © Topics to be covered as Seminars
- © Record of cases seen to be maintained.

Oral oncology

Detailed study including Pathogenesis, molecular and biochemical changes of tumor like lesions and Premalignant lesions affecting the hard and soft tissues of oral and paraoral tissues

Tumour markers

Approach

To be covered as seminars

Posting to a Cancer center to familiarise with the pathological appearances, diagnosis, radio-diagnosis and treatment modalities.

Oral Microbiology and immunology

- © Normal Oral microbial flora
- © Defense mechanism of the oral cavity
- © Microbiology and immunology of Dental caries and Periodontal diseases © Dental caries (Introduction, epidemiology, microbiology, cariogenic bacteria including properties, acid production in plaque, development of lesion, response of dentin-pulp unit, histopathology, root caries, sequelae and immunology)
- © Tumor immunology
- © Infections of Pulp and Periapical and periodontal tissues
- © Oral sepsis and Bacterimia
- © Microbial genetics
- © Infections of oral and Para oral regions (bacterial, viral and fungal infections)

Approach

To be covered as seminars

Forensic Odontology:

Legal procedures like inquest, medico-legal evidences post mortem examination of violence around mouth and neck, identification of deceased individual-dental importance.

Bite marks rugae patterns and lip prints.

Approach

To be covered as seminars

Posting to a Cancer center to familiarize with the pathological appearances, diagnosis, and radio-diagnosis and treatment modalities

Histopathology - slide discussion

Record book to be maintained

Laboratory techniques and Diagnosis

- © Routine hematological tests and clinical significance of the same
- © Microtome and principles of microtomy
- © Routine stains, principles and theories of staining techniques
- © Microscope, principles and theories of microscopy
- © Light microscopy and various other types including electron microscopy
- © Methods of tissue preparation for ground sections, decalcified sections.
- © Special sfains and staining techniques for different tissues
- © Immunohistochemistry
- © Preparation of frozen sections and cytological smears

Other Topics in Oral Pathology.

- Detailed description of diseases affecting oral mucosa, teeth, supporting tissues & jaws
- Cysts of the oral & Para-oral regions
- Systemic diseases affecting oral cavity.

- Important hormones-ACTH, cortisone, insulin and oral antidiabetics.
- Drug addiction and tolerance
- Important pharmacological agents in connection with autonomic nervous system-adrenaline, noradrenaline, atropine
- Brief mention of antihypertensive drugs
- Emergency drugs in dental practice
- Vitamins and haemopoietic drugs

VI. Research Methodology and Biostatistics:

Health informatics: basic understanding of computers and its components, operating software

(Windows), Microsoft office, preparation of teaching materials like slides, project, multimedia

knowledge.

Research methodology- definitions, types of research, designing written protocol for research, objectivity in methodology, quantification, records and analysis.

Biostatistics-introduction, applications, uses and limitations of bio - statistics in Public Health dentistry, collection of data, presentation of data, measures of central tendency, measures of dispersion, methods of summarizing, parametric and non parametric tests of significance, correlation and regression, multivariate analysis, sampling and sampling techniques - types, errors, bias, trial and calibration

COMPUTERS-Basic operative skills in analysis of data and knowledge of multimedia.

Paper II - Public Health

1. Public Health

- Definition, concepts and philosophy of dental health
- History of public health in India and at international level
- Terminologies used in public health

2. Health

- · Definition, concepts and philosophy of health
- Health indicators
- Community and its characteristics and relation to health

3. Disease

- Definition, concepts.
- Multifactorial causation, natural history, risk factors
- Disease control and eradication, evaluation and causation, infection of specific diseases
- Vaccines and immunization

4. General Epidemiology

- Definition and aims, general principles
- Multifactorial causation, natural history, risk factors
- Methods in epidemiology, descriptive, analytical, experimental and classic epidemiology of specific diseases, uses of epidemiology
- Duties of epidemiologist
- General idea of method of investigating chronic diseases, mostly non-infectious nature, epidemic, endemic, and pandemic.
- · Ethical conversation in any study requirement
- New knowledge regarding ethical subjects
- Screening of diseases and standard procedures used

5. Environmental Health:



- Impact of important components of the environment of health
- Principles and methods of identification, evaluation and control of such health hazards
- Pollution of air, water, soil, noise, food
- · Water purification, international standards of water
- · Domestic and industrial toxins, ionizing radiation
- Occupational hazards
- · Waster disposal- various methods and sanitation

6. Public Health Education:

- Definition, aims, principles of health education
- Health education, methods, models, contents, planning health education programs

7. Public Health Practice and Administration System In India

${\bf 8.Ethics\ And\ Jurisprudence}$

- · Basic principles of law
- Contract laws- dentist patient relationships & Legal forms of practice
- Dental malpractice
- · Person identification through dentistry
- Legal protection for practicing dentist.
- Consumer protection act

9. Nutrition In Public Health:

• Study of science of nutrition and its application to human problem e Nutritional surveys and their evaluations

e Influence of nutrition and diet on general health and oral health, dental caries, periodontal disease and oral cancers

• Dietary constituents and cariogenecity e Guidelines for nutrition

10. Behavioral Sciences:

- Definition and introduction
- Sociology: social class, social group, family types, communities and social relationships, culture, its effect on oral health.
- Psychology: definition, development of child psychology, anxiety, fear and phobia, intelligence, learning, motivation, personalities, fear, dentist-patient relationship, modeling and experience

11 Hospital Administration:

- Departmental maintenance, organizational structures
- Types of practices
- Biomedical waste management

11. Health Care Delivery System:

- International oral health care delivery systems Review
- Central and state system in general and oral health care delivery system if any
- National and health policy
- National health programme
- Primary health care concepts, oral health in PHC and its implications
- National and international health organizations



- 4. Guide and counsel the parents in regards to various treatment modalities including different facets of preventive dentistry
- 5. Prevent and intercept developing malocclusion

Skills

- 1. Obtain proper clinical history, methodological examination of the child patient, perform essential diagnostic procedures and interpret them, and arrive at a reasonable diagnosise and treat appropriately
- 2. Be competent to treat dental diseases which are occurring in child patient.
- 3. Manage to repair and restore the lost / tooth structure to maintain harmony between both hard and soft tissues of the oral cavity.
- 4. Manage the disabled children effectively and efficiently, tailored to the needs of individual requirement and conditions.

Attitudes

- 1. Develop an attitude to adopt ethical principles in all aspects of Pedodontic practice.
- 2. Professional honesty and integrity are to be fostered
- 3. Treatment care is to be delivered irrespective of the social status, cast, creed, and religion of the patients.
- 4. Willingness to share the knowledge and clinical experience with professional colleagues.
- 5. Willingness to adopt, after a critical assessment, new methods and techniques of Pedodontic management developed from time to time, based on scientific research, which are in the best interest of the child patient.
- 6. Respect child patient's rights and privileges, including child patients right to information and right to seek a second opinion.
- 7. Develop an attitude to seek opinion from allied medical and dental specialities, as and when required

Course contents

- Applied Anatomy & genetics
- 2. 3. Applied Physiology
- Applied Pathology
- Nutrition and Die tics 4.
- 5. Growth & Development: Prenatal and postnatal development of cranium, face, jaws, teeth and supporting structures. Chronology of dental development and development of occlusion. Dimensional changes in dental arches. Cephalometric evaluation of growth.

 6. Child Psychology: Development & Classification of behavior, personality,
- intelligence in children, theories of child psychology, stages of psychological child development, fear anxiety, apprehension dt its management

 7. Behavior Management: Non- pharmacological 8b Pharmacological methods.

 8. Child Abuse & Dental Neglect

- Conscious Sedation, Deep Sedation 8s General Anesthesia in Pediatric Dentistry: (Including Other Drugs, Synergic & Antagonistic Actions of Various Drugs Used in **Children**
- 10. Preventive Pedodontics: Concepts, chair bide preventive measures for dental diseases, high-risk caries including rampant & extensive caries Recognition, Features & Preventive Management, Pit and Fissures Sealants, Oral Hygiene measures, Correlation of brushing with dental caries and periodontal diseases. Diet 8s Nutrition as related to
- dental carries. Diet Counseling
 11. Dental Plaque: Definition, Initiation, Pathogenesis, Biochemistry, and Morphology' & Metabolism.
- 12. Microbiology & Immunology as related to Oral Diseases in Children. Basic concepts, immune system in human body, Auto Immune diseases, Histopathology, Pathogenesis, Immunology of dental caries, Periodontal diseases. Tumors, Oral Mucosal lesions etc.

 13. Gingival 8s Periodontal diseases in Children:



- Normal Gingiva & Periodontium in children.
- Gingival & Periodontal diseases Etiology, Pathogenesis, Prevention & Management

14. Pediatric Operative Dentistry

- Principle Of Operative Dentistry along with modifications of materials/past, current & latest including tooth colored materials.
- Modifications required for cavity preparation in primary and young permanent teeth.
- Various Isolation Techniques
- Restorations of decayed primary, young permanent and permanent teeth in children using various restorative material like Glass Ionomer, Composites, Silver, Amalgam & latest material (gallium)
- Stainless steel, Polycarbonate 8s Resin Crowns / Veneers & fibre pvit systems.
- 15. Pediatric Endodontics:

a. **Primary Dentition:** - Diagnosis of pulpal diseases and their management - Pulp

Pulpotomy, Pulpectomy (Materials & Methods), Controversies 8s recent concepts. b. Young permanent teeth and permanent teeth, Pulp capping, Pulpotomy, Apexogenesis, Apexification, Concepts, Techniques and Materials used for different procedures.

c. Recent advances in Pediatric diagnosis and Endodontics.

16. Prosthetic consideration in-Paediatric Dentistry.

17. Traumatic Injuries in Children:

- Classifications & Importance.
- Sequalae & reaction of teeth to trauma.
- Management of Traumatized teeth with latest concepts.
- Management of jaw fracture in children.
 Interceptive Orthodontics:
- a. Concepts of occlusion and esthetics: Structure and function of all anatomic components

of occlusion, mechanics of articulations, recording of masticatory function, diagnosis of Occlusal dysfunction, relationship of TMJ anatomy and pathology and related neuromuscular physiology.

b. A comprehensive review of the local and systemic factors in the causation of malocclusion.

- c. Recognition and management of normal and abnormal developmental occlusions in primary, mixed and permanent dentitions in children (Occlusal Guidance).
- d. Biology of tooth movement: A comprehensive review of the principles of teeth movement

Review of contemporary literature. Histopathology of bone and Periodontal ligament, Molecular and ultra cellular consideration in tooth movement.

- e. Myofunctional appliances: Basic principles, contemporary appliances: Design & Fabrication
- f. Removable appliances: Basic principles, contemporary' appliances: Design & Fabrication
- g. Case selection & diagnosis in interceptive Orthodontics (Cephalometric, Image processing, Tracing, Radiation hygiene, Video imaging 8s advance Cephalometric techniques).

h. Space Management: Etiology, Diagnosis of space problems, analysis, Biomechanics, Planned extraction in interception orthodontics.

19. Oral Habits in Children:

- **Definition**, Etiology & Classification
- Clinical features of digit sucking, tongue thrusting, mouth breathing 8s various other secondary habits.
- Management of oral habits in children
- 20. Dental ware of Children with special needs:

External jugular

- e. Lymphatic drainage
- f. Cervical plane
- g. Muscles derived from Pharyngeal arches
- h. Infratemporal fossa in detail and temporomandibular joint
- i. Endocrine glands

Pituitary

- j. Sympathetic chain
- k. Cranial nerves-V, VII, IX, XI, & XII
- Thyroid
- Parathyroid
- I. Exocrine glands
- Parotid
- Thyroid
- Parathyroid
- 3. Oral Cavity:
- a. Vestibule and oral cavity proper
- b.Tongue and teeth
- c.Palate soft and hard
- 4. Nasal Cavity
- a.Nasal septum
- b.Lateral wall of nasal cavity
- c.Paranasal air sinuses
- 5.Pharynx:

Gross salient features of brain and spinal cord with references to attachment of cranial nerves to

the brainstem.

Detailed study of the cranial nerve nuclei of V, VII, IX, X, XI, XII Osteology: Comparative study of fetal and adult skull Mandible:

Development, ossification, age changes and evaluation of mandible in detail

Embryology

- **1.** Development of face, palate, nasal septum and nasal cavity, paranasal air sinuses
- 2. Pharyngeal apparatus in detail including the floor of the primitive pharynx
- 3. Development of tooth in detail and the age changes
- 4. Development of salivary glands
- 5. Congenital anomalies of face must be dealt in detail.

Histology:

- **1.** Study of epithelium of oral cavity and the respiratory tract
- 2. Connective tissue
- 3. Muscular tissue
- 4. Nervous tissue
- 5. Blood vessels
- 6. Cartilage
- 7. Bone and tooth
- 8. Tongue
- 9. Salivary glands

- 6. General and local anesthetics, hypnotics, analeptics, and & tranquilizers
- 7. Chemotherapeutics and antibiotics
- 8. Analgesics and anti pyretics
- 9. Anti tubercular and anti syphilitic drugs
- 10. Antiseptics, sialogogues, and anti sialogogues
- 11.Haematinics
- 12. Anti diabetics
- 13. Vitamins A B Complex, C, D, E, K
- 14.Steroids

Paper II: Oral And Maxillofacial Radiology

Study includes Seminars / lectures / Demonstrations

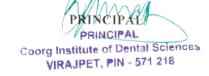
- 1. History of radiology, structure of x ray tube, production of x ray, property of x rays
- 2. Biological effects of radiation
- 3. Filtration of collimation, grids and units of radiation
- 4. Films and recording media
- 5. Processing of image in radiology
- 6. Design of x -ray department, dark room and use of automatic processing units
- 7. Localization by radiographic techniques
- 8. Faults of dental radiographs and concept of ideal radiograph
- 9. Quality assurance and audit in dental radiology
- 10.Extra oral-imaging techniques
- 11.0PG and other radiologic techniques

12. Advanced imaging technique like CT Scan, MRI, Ultras one & thermo graphic

- 13. Radio nucleotide techniques
- 14. Contrast radiography in salivary gland, TMI, and other radiolucent pathologies
- **15**.Radiation protection and ICRP guidelines
- 16. Art of radiographic report, writing and descriptors preferred in reports
- 17. Radiograph differential diagnosis of radiolucent, radio opaque and mixed lesions

18. Digital radiology and its various types of advantages Paper III: Oral Medicine, therapeutics and laboratory investigations

- 1. Study includes seminars / lectures / discussion
- 2. Methods of clinical diagnosis of oral and systemic diseases as applicable to oral tissue including modern diagnostic techniques
- 3. Laboratory investigations including special investigations of oral and bro facial diseases
- 4. Teeth in local and systemic diseases, congenital, and hereditary disorders
- 5. Oral manifestations of systemic diseases
- 6. Oro facial pain
- 7. Psychosomatic aspects of oral diseases
- 8. Management of medically compromised patients including medical emergencies in the dental chair
- 9. Congenital and Hereditary disorders involving tissues of oro facial region
- 10. Systemic diseases due to oral foci of infection
- 11. Hematological, Dermatological, Metabolic, Nutritional, & Endocrinal conditions with oral manifestations
- 12. Neuromuscular diseases affecting or o-facial region
- 13. Salivary gland disorders



- 14. Tongue in oral and systemic diseases
- 15.TMI dysfunction and diseases
- 16. Concept of immunity as related to oro facial lesions, including AIDS
- 17. Cysts, Neoplasms, Odontomes, and fibro osseous lesions
- 18. Oral changes in Osteo dystrophies and chondro dystrophies
- 19. Pre malignant and malignant lesions of oro facial region
- 20. Allergy and other miscellaneous conditions
- 21. Therapeutics in oral medicine -clinical pharmacology

22. Forensic odontology

- 23. Computers in oral diagnosis and imaging
- **24.**Evidence based oral care in treatment planning

Essential Knowledge

Basic medical subjects, Oral Medicine, Clinical Dentistry, Management of Medical Emergencies, Oral Radiology, Techniques and Inter - Operation, Diagnosis of Oro-facial Disorders

Procedural and Operative Skills:

(The numbers mentioned are minimum to be performed by each candidate)

Observe, Assist, & Perform under supervision

- Case history recordings 1. Examination of Patient -50

- FNAC & Biopsy

- 5 each

Observe, Assist, & Perform under supervision Intra - oral radiograph
Perform an interpret -100 2. -100

2nd vear

- Dental treatment to medically compromised patients 1.
- Observe, assist, and perform under supervision
- 2. Extra - oral radiographs, digital radiography - 25
- Observe, assist and perform under supervision

Operative skills:

- 1. Giving intra muscular and intravenous injections
- 2. Administration of oxygen and life saving drugs to the patients3. Performing basic CPR and certification by Red Cross

3rd Year

All the above

Performed independently-Case history: Routine cases	-25
Interesting Cases	- 25
Intra - oral Radiographs	- 100
Periapical view	- 50
Bitewing view	- 25
- Occlusal view	- 25
Extra-oral radiographs of different views	-50

Monitoring Learning Progress

It is essential to monitor the learning progress to each candidate through continuous appraisal and regular assessment. It not only helps teachers to evaluate students, but

DENTAL COUNCIL OF INDIA

BDS COURSE REGULATIONS 2007



DENTAL COUNCIL OF INDIA

Temple Lane, Kotla Road New Delhi – 110 002

PREFACE

TO

BDS COURSE REGULATIONS 2007

(Modified: 25.07.2007)

Framed by the Dental Council of India and approved by the Central Government under the Dentists Act, 1948 – vide Government of India, Ministry of Health & Family Welfare (Deptt. of Health's) letter No.V.12012/3/2006-DE dated 25.07.2007.

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CONTENTS S.No. 1. Admission, Selection and Migration Eligibility Criteria Selection of Students II. III. Duration of the course IV Migration V. Attendance requirement, Progress and conduct VI. Subject of Study VII. Examination VIII. Qualification and experience to be eligible for examinership 2. Goals and objectives Goals Objectives : General Recommendations Þ Recommendations : Specific Competencies Minimum working hours for each subject of study Recommended Books Infrastructural, Functional & Equipment Requirements 3. General Facilities General Hospital Dental Hospital 4. **Equipment Requirements** Department : Oral Medicine and Radiology : Oral Pathology and Oral Microbiology : Public Health Dentistry Department Department : Paediatric and Preventive Dentistry Department : Orthodontics & Dentofacial Orthopaedics Department Department : Periodontology Department : Conservative Dentistry and Endodontics : Oral & Maxillofacial Surgery Department : Prosthodontics and Crown & Bridge Department 5. Minimum basic qualification & teaching experience required for teachers for undergraduate dental studies Dental Staff Medical Staff Staffing Pattern - Teaching & Non-Teaching Staff 6. Minimum Staffing for UG Dental Studies for 50 Admissions Minimum Staffing for UG Dental Studies for 100 Admissions Medical Teaching Staff in a Dental College Other Staff Pattern for 50 Admissions Other Staff Pattern for 100 Admissions Syllabus of Study 7. Human Anatomy, Embryology, Histology & Medical Genetics 2 Human Physiology & Biochemistry, Nutrition & Diatics 3. Dental Anatomy, Embryology and Oral Histology 4. General Pathology & Microbiology 5. General and Dental Pharmacology and Therapeutics 6. **Dental Materials** 7. Pre Clinical Conservative Dentistry Laboratory Exercisesz 8. Oral Pathology & Oral Microbiology 9. General Medicine 10. General Surgery 11. Conservative Dentistry and Endodontics 12. Oral & Maxillofacial Surgery 13. Oral Medicine and Radiology 14. Orthodontics & Dentofacial Orthopaedics 15. Paediatric & Preventive Dentistry Public Health Dentistry 16. 17. Periodontology 18. Prosthodontics and Crown & Bridge 19. Aesthetic Dentistry

20.

21.

22.

23.

Forensic Odontology

Behavioural Science

Oral Implantology

Ethics

- 1. Willing to apply the current knowledge of dentistry in the best interest of the patients and the community.
- 2. Maintain a high standard of professional ethics and conduct and apply these in all aspects of professional life.
- 3. Seek to improve awareness and provide possible solutions for oral health problems and needs through out the community.
- 4. Willingness to participate in the CPED Programmes to update the knowledge and professional skill from time to time.
- 5. To help and participate in the implementation of the national oral health policy.

RECOMMENDATIONS

GENERAL:

- 1. The undergraduate course involves organisation of teaching programmes year-wise. However, this course, as a whole, should demonstrate integration of the basic sciences, clinical dentistry and practical or the laboratory skills. The course should be designed and integrated in such a way to permit smooth progression from pre-clinical to clinical phase. Collaboration should be encouraged between teachers of basic sciences, dental sciences and clinical subjects.
- 2. The undergraduate dental course consists of three main components. The first component consists subjects common to medicine and dentistry like anatomy, physiology, biochemistry and behavioural science, leading to pharmacology, pathology, microbiology and then on to general medicine and general surgery. The second component runs concurrently with the first and deals with special aspects of oral and dental tissues, oral biology and oral pathology. Finally, the third component based on the foundations of the first two, deals with the clinical and technical aspects of dentistry as is required for general dental practice.
- 3. The first component of the course is intended to provide initially, an appreciation of normal human structure, development, function and behaviour, leading to understanding of the diseases, its prevention and treatment. The main objective is to provide the student a broad knowledge of the normal structures and functions of the body, the alterations which take place in disease with particular reference to those conditions in which medical and dental co-operation is essential for proper management. At this stage, the student should also be made aware of the social and psychological aspects of patient care with special reference to the relationship between dentist and patient. The behavioural sciences including both sociology and psychology should be introduced at the initial stages of the training programme, much before the students actually deal with the patients.
- 4. The second component of dental undergraduate programme consists instruction in the subjects dealing with dental and oral aspects to ensure a detailed knowledge of the structure and function of the dental and oral tissues. This enables the student to diagnose, prevent and treat the dental and oral diseases and disorders which were not included in the first component. The subject of oral biology is to be introduced at this level to provide the students a comprehensive knowledge and application of oral physiology, microbiology, biochemistry and oral immunology. Students should be exposed to the basic aspects of forensic odontology at this stage of the course along with oral biology/oral pathology.
- 5. The third component of the course comprising the clinical and technical aspects of dentistry actually prepares the student to undertake total oral and dental health care of the patients of all ages. The emphasis at this stage should be on the prevention of the various dental diseases and how to preserve natural teeth with their supporting structures. The importance of the various preventive methods need to be stressed. The significance of diagnosis of various dental and oral problems needs to be emphasized along with treatment planning before actual treatment procedures are undertaken.

In addition to acquiring the knowledge, the students need to gain adequate clinical hands-on-experience in extractions and other minor oral surgical procedures, all aspects of conservative dentistry, endodontics, crown and bridge, provision of partial and complete dentures, various periodontal therapeutic procedures and use of removable orthodontic appliances. Familiarity with various radiological techniques, particularly intra-oral methods and proper interpretation of the radiographs, is an essential part of this component of training and has application in clinical diagnosis, forensic identification and age estimation.

Towards the final stage of the clinical training, each student should be involved in comprehensive oral health care or holistic approach to enable them to plan and treat patients as a whole, instead of piece-meal treatment provided in each speciality. The Dental Council of India strongly recommends that all the dental colleges should provide facilities and required infrastructure for this purpose.

The aim of the undergraduate programme should undoubtedly be to produce a graduate, competent in general dental practice.

6. The commitment towards the society as a whole, needs to be stressed along with the knowledge and treatment skills gained. Instruction in public health dentistry should emphasise the sociological aspects of health care particularly, oral health care, including the reasons for the

variation in oral and dental needs of different sections of the society. It is important to know the influence of the social, behavioural, environmental and economic factors on oral and dental health. Students should be made aware of the National oral health Policy and the importance of being a member of the Health care team delivering medical and oral health care particularly among rural population.

- 7. Scientific advancement of any profession is based largely on continuous research activities. Dentistry is no exception. It is important that in every dental college proper facilities should be provided for research and the faculty members should involve themselves in such activities. Inter-disciplinary research should be encouraged to bring in integration among various specialities. The teaching and training methodology should be such that the students are motivated to think and indulge in self study rather than playing a passive role. Provision should be made in the daily schedules for adequate time for reading. Proper library facilities with adequate timings and seating capacity should be made available in all dental colleges. Adequate audio visual aids, like video tapes, computer assisted learning aids, Medline and internet facilities should be provided in all dental colleges to encourage self-study. Students should be encouraged to participate in simple research project work and the system of electives, spending some stipulated amount of time in another dental college within the country or outside should be given a serious consideration by all the dental institutions.
- 8. The society has a right to expect high standards and quality of treatment. Hence, it is mandatory and a social obligation for each dental surgeon to upgrade his or her knowledge and professional skills from time to time. The Dental Council of India strongly recommends that facilities and proper infrastructure should be developed to conduct the continuous professional education programmes in dentistry to enable the practitioners to update their knowledge and skills. The Council is of the opinion that the dental colleges by virtue of their infrastructural facilities will be ideal to conduct such courses and recommends establishment of a Department of continuing dental education in each of the dental colleges. In addition, the practitioners should be encouraged to attend conferences of state and national level, workshops, seminars and any other such activity which the Council feels is suitable to upgrade the knowledge and skills.
- 9. The undergraduate curriculum should stress the significance of infection and cross- infection control in dental practice. Aspects like sources of infection, measures to be adopted both general and specific for control particularly the HIV and hepatitis should be properly incorporated into the curriculum so that the graduates are aware of its significance and follow it in their practice.
- 10. The information technology has touched every aspect of an individual's personal and professional life. The Council hence recommends that all undergraduates acquire minimum computer proficiency which will enable them to enhance their professional knowledge and skills.

RECOMMENDATIONS

SPECIFIC:

1. The undergraduate dental training programme leading to B.D.S. degree shall be a minimum of five years duration. During this period, the students shall be required to engage in full time study at a dental college recognized or approved by the Dental Council of India.

During the five years undergraduate course, the instruction in clinical subjects should be at least for three years

2. Basic Medical & Dental Subjects:

The basic medical and dental sciences comprise anatomy gross and microscopic, physiology, biochemistry, pharmacology, oral biology and science of dental materials. Subjects like behavioural sciences, which is useful to develop communication skills, should also be introduced in the first year itself and spread over the undergraduate course. An introduction to Public Health Dentistry & Preventive Dentistry also will be useful to develop the concept of commitment to community. The laboratory skills to be developed by the students like pre-clinical Prosthodontics, Crown Bridge, Aesthetic Dentistry and Oral Implantology exercises and studying dental morphology also is a part of initial training. The instruction in the above medical and dental sciences shall be for two years duration. At the end of this period the student should be in a position to understand and comprehend in general the development, structure and function of the human body in both health and disease.

3. The instruction in basic dental sciences should include theoretical and practical aspects of oral anatomy and physiology, to provide a detailed knowledge of the form and structure of teeth associated tissues and occlusal relationships.

The study should also aim at development of a concept regarding physiological and biochemical processes relevant to oral cavity for better understanding of the changes which occur with the onset of disease in the oral cavity.

The student should be made aware of the importance of various dental tissues in forensic investigation.

4. Clinical, Medical and Dental subjects:

The students should be introduced to clinics in the initial stage, preferably in the first year, as an observer to familiarise with clinical set-up and working. The period of instruction in the clinical subjects shall be not less than three years full time. During this, the student shall attend a dental hospital, general hospital, community camps and satellite clinics, in order to obtain instruction and experience in the practice of dentistry. The main objective of training in clinical dental subjects is to produce a graduate able and competent to recognize or diagnose various dental and oral diseases, to undertake general dental treatment, advise on the provision of specialized treatment available and finally advise the patient on prevention. The student should also understand the relationship between oral and systemic diseases.

5. The general medicine and surgery training should provide sufficient knowledge on human disease to enable the student to understand its manifestations as relevant to the practice of dentistry. This requires clinical teaching on patients and shall be carried out in in-patient and outpatient medical departments and specialist clinics.

This clinical instruction should enable the student to understand and perhaps diagnose common systemic diseases which have relevance to dental practice, by adopting a systematic approach of history taking and clinical examination. The student should also realize the significance of various general and special investigations in the diagnosis of diseases. The ability to recognize physical and mental illness, dealing with emergencies, effective communication with patients, interaction with various professional colleges also become important aspects of this training.

- 6. The Dental Council of India considers it important for all dental students to receive instruction in first-aid and principles of cardio-pulmonary resuscitation. It is also desirable that the student spend time in an accident and emergency department of a general hospital.
- 7. The purpose of the clinical training is to provide sufficient practical skill in all aspects of clinical dentistry. The instruction should also include patient management skills, treatment of patients of all ages with special reference to children (paediatric), very elderly (geriatric), medically compromised and disabled patients.
- 8. During the three years clinical course, the students should receive thorough instruction which involves history taking, diagnosis and treatment planning in all aspects of dentistry and should be competent on graduation to carry out all routine general procedures.

In Oral & Maxillofacial Surgery and Oral Implantoly, instruction should include the knowledge of various maxillofacial problems like injuries, infections and deformities of the jaws and associated structures. The clinical experience should include those procedures commonly undertaken in general practice like extraction of teeth, minor oral surgical procedure etc.

In Conservative, Endodontics & Aesthetic Dentistry, Prosthodontics, Crown Bridge, Aesthetic Dentistry and Oral Implantology and Periodontology and Oral Implantology students should be competent on graduation to carry out routine treatment like restorations of various kinds, endodontic procedures, removable and fixed prosthodontics, concept of osseointegration and finally various kinds of periodontal therapy. In addition, students should be aware of their limitations on graduation, need to refer patients for consultant opinion and/or treatment and also the need for postgraduate and continuous education programmes.

In Orthodontics & Dento Facial Orthopedics, students should carry out simple appliance therapy for patients. Students should also be able to appreciate the role of dentofacial growth in the development and treatment of malocclusion.

In Paediatric dentistry, the students should concentrate on clinical management, efficacy of preventive measures, treatment needs particularly for children with disabilities. In oral medicine and oral diagnosis, the student should receive instruction in various lesions, occurring in the oral cavity with particular reference to oral cancer.

- 9. The successful control and management of pain is an integral part of dental practice. Upon graduation the students should be competent to administer all forms of local anaesthesia. The value of behavioural methods of anxiety management should be emphasised. The students should also have the practical experience in the administration of intra-muscular and intravenous injections. Knowledge of pain mechanisms and strategies to control post-operative pain is essential for practice of dentistry.
- 10. All students should receive instructions and gain practical experience in taking processing and interpretation of various types of intra and extra oral radiographs. They should be aware of the hazards of radiation and proper protective measures from radiation for the patient, operator and other staff.

- 11. Instruction should be given in dental jurisprudence, legal and ethical obligations of dental practitioners and the constitution and functions of Dental Council of India.
- 12. Infection and cross infection control assume significance in dental practice. The students should be made aware of the potential risk of transmission in the dental surgery, various infectious diseases particularly HIV and hepatitis. The students should be aware of their professional responsibility for the protection of the patients, themselves and their staff and the requirements of the health and safety regulations.
- 13. In the recent times, the subjects of esthetic dentistry, oral implantology, behavioural sciences and forensic odontology have assumed great significance. Hence, the Council recommends that these four specialities should be incorporated into the undergraduate curriculum. The instruction and clinical training in aesthetic dentistry shall be carried out by the departments of Conservative, Endodontics & Aesthetic Dentistry and prosthodontics, Crown Bridge, Aesthetic Dentistry and Oral Implantology. Similarly, the instruction and clinical training in oral implantology shall be done by the departments of Oral & Maxillofacial Surgery, Prosthodontics, Crown Bridge, Aesthetic Dentistry and Oral Implantology and Periodontology and Oral Implantology. The instruction in behavioural sciences should ideally commence before the students come in contact with the patients and shall be carried out by the departments of Public Health Dentistry & Preventive Dentistry and Pedodontics & Preventive Dentistry. Forensic Odontology will be a part of Oral Pathology & Oral Microbiology and Oral Medicine and Radiology.

COMPETENCIES

At the completion of the undergraduate training programme the graduates shall be competent in the following.-

General Skills

Apply knowledge& skills in day to day practice

Apply principles of ethics

Analyze the outcome of treatment

Evaluate the scientific literature and information to decide the treatment

Participate and involve in professional bodies

Self assessment & willingness to update the knowledge & skills from time to time

Involvement in simple research projects

Minimum computer proficiency to enhance knowledge and skills

Refer patients for consultation and specialized treatment

Basic study of forensic odontology and geriatric dental problems

Practice Management

Evaluate practice location, population dynamics & reimbursement mechanism

Co-ordinate & supervise the activities of allied dental health personnel

Maintain all records

Implement & monitor infection control and environmental safety programs

Practice within the scope of one's competence

Communication & Community Resources

Assess patients goals, values and concerns to establish rapport and guide patient care

Able to communicate freely, orally and in writing with all concerned

Participate in improving the oral health of the individuals through community activities.

Patient Care - Diagnosis

Obtaining patient's history in a methodical way

Performing thorough clinical examination

Selection and interpretation of clinical, radiological and other diagnostic information

Obtaining appropriate consultation

Arriving at provisional, differential and final diagnosis

Patient Care - Treatment Planning

Integrate multiple disciplines into an individual comprehensive sequence treatment plan using diagnostic and prognostic information

Able to order appropriate investigations

Patient Care - Treatment

Recognition and initial management of medical emergencies that may occur during Dental treatment

Perform basic cardiac life support

Management of pain including post operative

Administration of all forms of local anaesthesia

Administration of intra muscular and venous injections

Prescription of drugs, pre operative, prophylactic and therapeutic requirements

DENTAL COUNCIL OF INDIA

REVISED MDS COURSE REGULATION, 2007

(As Modified upto 12th October 2007)





BY AUTHORITY

Published by :
DENTAL COUNCIL OF INDIA
NEW DELHI



भाग III-खण्ड 4 PART-III-Section 4 प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

ਲੀ. 224] No. 224] नई दिल्ली, बुधवार, नवम्बर 21, 2007 / कार्तिक 30, 1929 NEW DELHI, WEDNESDAY, NOVEMBER 21, 2007/KARTIKA 30, 1929

PREFACE

REVISED MDS COURSE REGULATIONS, 2007 (As Modified upto 12.10.2007)

Framed by the Dental Council of India and approved by the Central Government under the Dentists Act, 1948 – vide Government of India, Ministry of Health & Family Welfare (Deptt. of Health's) letter No.V.12012/1/2001-DE dated 12.10.2007.

Sd/-Maj. Gen. (Retd.) P.N. Awasthi, Secretary, Dental Council of India

रजिस्ट्री सं डीएल - 33004/99



Hरत की राजपत्र The Gazette of India

असाधारण EXTRAORDINARY

भाग III—खण्ड 4 PART-III—Section 4

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DENTAL COUNCIL OF INDIA

NOTIFICATION

New Delhi, the 20th November, 2007

No.DE-22-2007.—In exercise of the powers conferred by Section 20 of the Dentists Act, 1948, the Dental Council of India with the previous sanction of the Central Government hereby makes the following Revised MDS Course Regulations:—

- 1. Short title and commencement.—(i) These Regulations may be called the Dental Council of India Revised MDS Course Regulations, 2007.
 - (ii) They shall come into force on the date of their publication in the Official Gazette.

SECTION-I

REGULATIONS FOR THE MDS DEGREE

In view of the increase in demand for speciality training, the Dental Council of India desires that, all Dental institutions with proper infrastructural facilities, faculty and adequate clinical material shall start postgraduate courses. However, no institution shall start postgraduate courses without prior approval of Government of India as per the provision of the Dentists (Amendment) Act, 1993 and regulations framed thereunder. Before considering the P.G. application, DCI shall conduct the Periodical Inspection of the Institution to verify the availability of infrastructural facilities up to BDS level.

ELIGIBILITY:

A candidate for admission to the MDS course (Master of Dental Surgery) must have a recognised degree of BDS (Bachelor of Dental Surgery) awarded by an Indian University in respect of recognised Dental College under Section 10(2) of the Dentists Act, 1948 or an equivalent qualification recognized by the Dental Council of India and should have obtained permanent registration with the State Dental Council. Candidates not possessing a recognized Dental qualification for the above purpose should secure the prior approval of his qualifications by the Dental Council of India before he can be admitted to the MDS Course of any University in India.

- 5. Determination of prognosis
- 6. Treatment plan
- 7. Rationale for periodontal treatment
- 8. General principles of anti-infective therapy with special emphasis on infection control in periodontal practice
- 9. Halitosis and its treatment
- 10. Bruxism and its treatment

B. Periodontal instrumentation

- 1. Instrumentation
- 2. Principles of periodontal instrumentation
- Instruments used in different parts of the mouth

C. Periodontal therapy

- 1. Preparation of tooth surface
- 2. Plaque control
- 3. Anti microbial and other drugs used in periodontal therapy and wasting diseases of teeth
- 4. Periodontal management of HIV infected patients
- 5. Occlusal evaluation and therapy in the management of periodontal diseases
- 6. Role of orthodontics as an adjunct to periodontal therapy
- 7. Special emphasis on precautions and treatment for medically compromised patients
- 8. Periodontal splints
- 9. Management of dentinal hypersensitivity

D. Periodontal surgical phase - special emphasis on drug prescription

- 1. General principles of periodontal surgery
- 2. Surgical anatomy of periodontium and related structures
- Gingival curettage
- Gingivectomy technique
- 5. Treatment of gingival enlargements
- Periodontal flap
- 7. Osseous surgery (resective and regenerative)
- 8. Furcation; Problem and its management
- 9. The periodontic endodontic continuum
- 10. Periodontic plastic and esthetic surgery
- Recent advances in surgical techniques

E. Future directions and controversial questions in periodontal therapy

- 1. Future directions for infection control
- 2. Research directions in regenerative therapy
- 3. Future directions in anti-inflammatory therapy
- 4. Future directions in measurement of periodontal diseases

F. Periodontal maintenance phase

- 1. Supportive periodontal treatment
- 2. Results of periodontal treatment

IV. ORAL IMPLANTOLOGY

- 1. Introduction and historical review
- 2. Biological, clinical and surgical aspects of dental implants
- 3. Diagnosis and treatment planning
- 4. Implant surgery
- Prosthetic aspects of dental implants
- 6. Diagnosis and treatment of Peri implant complications
- 7. Special emphasis on plaque control measures implant patients
- 8. Maintenance phase

V. MANAGEMENT OF MEDICAL EMERGENCIES IN PERIODONTAL PRACTICE

YEAR BY YEAR PROGRAMME:

I Year

First term:

Dissection, basic sciences, basic computer sciences, exodontia, seminars on basic topics, selection of dissertation topic, library assignment topic, attending O.T and ward rounds, preparation of synopsis and its submission within the six months after admission to the university as per calendar of events.

Second term (rotation and postings in other department):

Oncology	- 2 months
Emergency	- 1 month
General medicine	- 15 days
General surgery/anesthesia	- 15 days
Ophthalmology	- 15 days
Neurology	- 15 days
ENT	- 15 days
Orthopedic /	- 15 days

Examination of basic sciences - one paper of three hours duration to be conducted by the college

II Year

Minor oral surgery and higher surgical training

Submission of library assignment by the end of first term

Examination on minor oral surgical procedures - one paper of three hours duration to be conducted by the college.

III Year

Maxillofacial surgery, submission of dissertation in the first term, i.e. six months before the final examination to the university.

Examination of three hours duration three months before the final examination to be conducted by the college. It is desirable to enter general surgical skills and operative procedure that are observed, assisted or performed in the log book in the format as given by RGUHS in the revised ordinance governing MDS degree course.

Final examination at the end of the third year.

Sl.No	Procedure	Category	Year	Number
1	Injection I.M. and I.V.	PI	I,II	50, 20
2	Minor suturing and removal of sutures	PI	I	N,A
3	Incision & drainage of an abscess	PI	I	10
4	Surgical extraction	PI	I	15
5	Impacted teeth	PI, PA	I, II	. 20,10
6	Pre prosthetic surgery- a) corrective procedures b) ridge extension	PI PI PA A	I I, II II, III	15 3 3
7	c) ridge reconstruction OAF closure	PI, PA	I, II	3,2
8	Cyst enuleation	PI,PA	I, II	5,5
9	Mandibular fractures	PI,PA	I,II	10,10
10	Peri-apical surgery	PI,PA	I	5
11	Infection management	PI,PA	I, II	N,A
12	Biopsy procedures	PI	I, II	N,A
13	Removal of salivary calculi	PA	I, II	3,5
14	Benign tumors	PA, A	II, III	3,3
15	mid face fractures	PA, A	H, III	3,5
16	Implants	PA,A	II, III	5,5 ·
17	Tracheotomy	PA,A	II, III	2,2
.18	Skin grafts	PA	Ш	3,5



5. Hypersensitivity:

- Anaphylaxis, type 2 hypersensitivity, type 3 hyper sensitivity and cell mediated reaction and its clinical importance, systemic lupus erythematosus.
- Infection and infective granulomas.

6. Neoplasia:

- Classification of tumors.
- Carcinogenesis and carcinogen- chemical, viral and microbial
- Grading and staging of cancers, tumor Angiogenesis, Paraneoplastic syndrome, spread of
- Characteristics of benign and malignant tumors

7 Others

- Sex linked agammaglobulinemia.
- AIDS
- Management of immun deficiency patients requiring surgical procedures
- De George Syndrome
- Ghons complex, post primary pulmonary tuberculosis pathology and pathogenesis.

8. Orai Pathology:

- Developmental disturbances of oral and Para oral structures
- Regressive changes of teeth.
- · Bacterial, viral and mycotic infections of oral cavity
- Dental caries,, diseases of pulp and periapical tissues
- Physical and chemical injuries of the oral cavity
- Oral manifestations of metabolic and endocrinal disturbances
- Diseases of jawbones and TMJ
- Diseases of blood and blood forming organs in relation to oral cavity
- · Cysts of the oral cavity
- Salivary gland diseases
- Role of laboratory investigations in oral surgery

9. Microbiology:

- Immunity
- Knowledge of organisms commonly associated with disease of oral cavity.
- Morphology cultural characteristics of strepto, staphylo, pneumo, gono, meningo, clostridium group of organism, spirochetes, organisms of TB, leprosy, diphtheria, actinomycosis and moniliasis
- Hepatitis B and its prophylaxis
- Culture and sensitivity test
- Laboratory determinations
- Blood groups, blood matching, RBC and WBC count
- · Bleeding and clotting time etc, smears and cultures,
- Urine analysis and cultures.

APPLIED PHARMACOLOGY AND THERAPEUTICS:

- 1. Definition of terminologies used
- Dosage and mode of administration of drugs.
- 3. Action and fate of drugs in the body
- 4. Drug addiction, tolerance and hypersensitivity reactions.
- 5. Drugs acting on the CNS
- 6. General and local anesthetics, hypnotics, analeptics, and tranquilizers.
- 7. Chemo therapeutics and antibiotics
- 8. Analgesics and antipyretics
- 9. Antitubercular and antisyphilitic drugs.
- 10. Antiseptics, sialogogues and antisialogogues
- 11. Haematinics
- 12. Antidiabetics

Use information technology tools and carry out research both basic and clinical with the aim of his publishing his work and presenting the same at scientific platform

SKILLS:

- Take proper chair side history, exam the patient and perform medical and dental diagnostic
 procedures and order as well as perform relevant tests and interpret to them to come to a
 reasonable diagnosis about the dental condition in general and Conservative Dentistry –
 Endodontics in particular. And undertake complete patient monitoring including
 preoperative as well as post operative care of the patient.
- Perform all levels of restorative work and surgical and non-surgical Endodontics including endodontic endoosseous implants, as well as endodontic-periodontal surgical procedures as part of multidisciplinary approach to clinical condition.
- Provide basic life saving support in emergency situations.
- Manage acute pulpal and pulpo periodontal situations.
- Have a thorough knowledge of infection control measures in the dental clinical environment and laboratories.

Human Values, Ethical Practice and Communication Abilities

- Adopt ethical principles in all aspects of restorative and contemporaries Endodontics including non-surgical and surgical Endodontics.
- Professional honesty and integrity should be the top priority.
- Dental care has to be provided regardless of social status, caste, creed or religion of the patient.
- Develop communication skills in particular to explain various options available management and to obtain a true informed consent from the patient.
- Apply high moral and ethical standards while carrying on human or animal research
- He/She shall not carry out any heroic procedures and must know his limitations in performing all aspects of restorative dentistry including Endodontics. Ask for help from colleagues or seniors when required without hesitation
- Respect patient's rights and privileges including patients right to information.

COURSE CONTENTS:

<u>PAPER-I</u>: APPLIED ANATOMY OF HEAD AND NECK

- Development of face, paranasal sinuses and the associated structures and their anomalies, cranial and facial bones, TMJ anatomy and function, arterial and venous drainage of head and neck, muscles of face and neck including muscles of mastication and deglutition, brief consideration of structures and function of brain. Brief consideration of all cranial nerves and autonomic nervous system of head and neck. Salivary glands, Functional anatomy of mastication, deglutition and speech. Detailed anatomy of deciduous and permanent teeth, general consideration in physiology of permanent dentition, form, function, alignment, contact, occlusion.)
- Internal anatomy of permanent teeth and its significance
- Applied histology histology of skin, oral mucosa, connective tissue, bone cartilage, blood vessels, lymphatics, nerves, muscles, tongue.

DEVELOPMENT OF TEETH:

- Enamel development and composition, physical characteristics, chemical properties, structure
- Age changes clinical structure
- Dentin development, physical and chemical properties, structure type of dentin, innervations, age and functional changes.
- Pulp development, histological structures, innervations, functions, regressive changes, clinical considerations.
- Cementum composition, cementogenesis, structure, function, clinical consideration.
- Periodontal ligament development, structure, function and clinical consideration.

- Salivary glands structure, function, clinical considerations.
- · Eruption of teeth.

APPLIED PHYSIOLOGY:

- Mastication, deglutition, digestion and assimilation, fluid and electrolyte balance.
- Blood composition, volume, function, blood groups, haemostasis, coagulation, blood transfusion, circulation, heart, pulse, blood pressure, shock, respiration, control, anoxia, hypoxia, asphyxia, artificial respiration, and endocrinology – general principles of endocrine activity and disorders relating to pituitary, thyroid, parathyroid, adrenals including pregnancy and lactation.
- Physiology of saliva composition, function, clinical significance.
- Clinical significance of vitamins, diet and nutrition balanced diet.
- Physiology of pain, sympathetic and Para sympathetic nervous system, pain pathways, physiology of pulpal pain, Odontogenic and non Odontogenic pain, pain disorders typical and atypical, biochemistry such as osmotic pressure, electrolytic dissociation, oxidation, reduction etc. Carbohydrates, proteins, lipids and their metabolism, nucleoproteins, nucleic acid and their metabolism. Enzymes, vitamins and minerals, metabolism of inorganic elements, detoxification in the body, anti metabolites, chemistry of blood lymph and urine.

PATHOLOGY:

- Inflammation, repair, degeneration, necrosis and gangrene.
- Circulatory disturbances ischemia, hyperemia, edema, thrombosis, embolism, infarction, allergy and hypersensitivity reaction.
- Neoplasms classifications of tumors, characteristics of benign and malignant tumors, spread tumors.
- Blood dyscrasias
- Developmental disturbances of oral and Para oral structures, dental caries, regressive changes of teeth, pulp, periapical pathology, pulp reaction to dental caries and dental procedures.
- Bacterial, viral, mycotic infections of the oral cavity.

MICROBIOLOGY:

- Pathways of pulpal infection, oral flora and micro organisms associated with endodontic diseases, pathogenesis, host defense, bacterial virulence factors, healing, theory of focal infections, microbes or relevance to dentistry – strepto, staphylococci, lactobacilli, cornyebacterium, actinomycetes, clostridium, neisseria, vibrio, bacteriods, fusobacteria, spirochetes, mycobacterium, virus and fungi.
- Cross infection, infection control, infection control procedure, sterilization and disinfection.
- Immunology antigen antibody reaction, allergy, hypersensitivity and anaphylaxis, auto
 immunity, grafts, viral hepatitis, HIV infections and aids. Identification and isolation of
 microorganisms from infected root canals. Culture medium and culturing technique
 (Aerobic and anaerobic interpretation and antibiotic sensitivity test).

PHARMACOLOGY:

- Dosage and route of administration of drugs, actions and fate of drug in body, drug addiction, tolerance of hypersensitivity reactions.
- Local anesthesia agents and chemistry, pharmacological actions, fate and metabolism of anaesthetic, ideal properties, techniques and complications.
- General anesthesia pre medications, neuro muscular blocking agents, induction agents, inhalation anesthesia, and agents used, assessment of anesthetic problems in medically compromised patients.
- Anaesthetic emergencies
- Antihistamines, corticosteroids, chemotherapeutic and antibiotics, drug resistance, haemostasis, and haemostatic agents, anticoagulants, sympathomimitic drugs, vitamins and minerals (A, B, C, D, E, K IRON), anti sialogogue, immunosupressants, drug interactions, antiseptics, disinfectants, anti viral agents, drugs acting on CNS.

BIOSTATISTICS:

Introduction, Basic concepts, Sampling, Health information systems – collection, compilation, presentation of data. Elementary statistical methods – presentation of statistical data, Statistical averages – measures of central tendency, measures of dispersion, Normal distribution. Tests of significance – parametric and non – parametric tests (Fisher extract test, Sign test, Median test, Mann Whitney test, Krusical Wallis one way analysis, Priedmann two way analysis, Regression analysis), Correlation and regression, Use of computers.

RESEARCH METHODOLOGY:

- Essential features of a protocol for research in humans
- Experimental and non-experimental study designs
- Ethical considerations of research

APPLIED DENTAL MATERIALS:

- Physical and mechanical properties of dental materials, biocompatibility.
- Impression materials, detailed study of various restorative materials, restorative resin and
 recent advances in composite resins, bonding-recent developments-tarnish and corrosion,
 dental amalgam, direct filling gold, casting alloys, inlay wax, die materials, investments,
 casting procedures, defects, dental cements for restoration and pulp protection (luting,
 liners, bases) cavity varnishes.
- Dental ceramics-recent advances, finishing and polishing materials.
- Dental burs design and mechanics of cutting other modalities of tooth preparation.
- Methods of testing biocompatibility of materials used.

PAPER-II: CONSERVATIVE DENTISTRY

- 1. Examination, diagnosis and treatment plan
- 2. Occlusion as related to conservative dentistry, contact, contour, its significance. Separation of teeth, matrices, used in conservative dentistry.
- Dental caries- epidemiology, recent concept of etiological factors, pathophysiology, Histopathology, diagnosis, caries activity tests, prevention of dental caries and management – recent methods.
- 4. Hand and rotary cutting instruments, development of rotary equipment, speed ranges, hazards.
- Dental burs and other modalities of tooth reparation- recent developments (air abrasions, lasers etc)
- 6. Infection control procedures in conservative dentistry, isolation equipments etc.
- 7. Direct concepts in tooth preparation for amalgam, composite, GIC and restorative techniques, failures and management.
- Direct and indirect composite restorations.
- Indirect tooth colored restorations- ceramic, inlays and onlays, veneers, crowns, recent advances in fabrication and materials.
 - a. Tissue management
- 10. Impression procedures used for indirect restorations.
- 11. Cast metal restorations, indications, contraindications, tooth preparation for class 2 inlay, Onlay full crown restorations.
 - Restorative techniques, direct and indirect methods of fabrication including materials used for fabrication like inlay wax, investment materials and
- 12. Direct gold restorations.
- 13. Recent advances in restorative materials and procedures.
- 14. Management of non-carious lesion.
- 15. Advance knowledge of minimal intervention dentistry.
- 16. Recent advances in restoration of endodontically treated teeth and grossly mutilated teeth
- 17. Hypersensitivity, theories, causes and management.
- Lasers in Conservative Dentistry
- 19. CAD-CAM & CAD-CIM in restorative dentistry
- 20. Dental imaging and its applications in restorative dentistry (clinical photography)
- 21. Principles of esthetics

Prec	Clinical Work – Operative and Endodontics linical work on typhodont teeth	
1.	Class 2 amalgam cavities a. Conservative preparation b. Conventional preparation	- 03 - 03
2.	Inlay cavity preparation on premolars And molars - MO, DO, MOD a. Wax pattern b. Casing	- 10 - 06 - 04
3.	Onlay preparation on molars a. Casting	- 02 - 01
4.	Full Crown a. Anterior b. Posterior (2 each to be processed)	- 05 - 05
5.	7/8 crown (1 to be processed)	- 02
6.	3 / 4 crown premolars (1 to be processed)	- 02
Pre	Clinical work on natural teeth	
1.	Inlay on molars and premolars MO, DO, and MOD a. Casting b. Wax pattern	- 08 - 02 - 02
2.	Amaigam cavity preparation a. Conventional b. Conservative	- 02 - 02
3. 4.	Pin retained amalgam on molar teeth Post and core build up a. Anterior teeth b. Posterior teeth	- 02 - 10 - 05
5.	Casting a. Anterior b. Posterior	- 04 - 02
6.	Onlay on molars (1 to be processed)	- 03
7	Full crown premolars and molars	- 04
8.	Full crown anterior (2 and 3 to be processed)	- 06
9.	Veneers anterior teeth (indirect method)	- 02
10.	Composite inlay (class 2) (1 to be processed)	- 03
11	Full tooth wax carving - all permanent teeth	

ENDODONTICS:

- 1. Sectioning of all maxillary and mandibular teeth.
- 2. Sectioning of teeth in relation to deciduous molar, 2nd primary upper and lower molar 1 each



VI. PATHOLOGY:

- Inflammation
- Necrosis

VII. BIOSTATISTICS:

- Statistical principles
 - o Data Collection
 - o Method of presentation
 - o Method of Summarizing
 - o Methods of analysis different tests/errors
- Sampling and Sampling technique
- Experimental models, design and interpretation
- Development of skills for preparing clear concise and cognent scientific abstracts and publication

VIII. APPLIED RESEARCH METHODOLOGY IN ORTHODONTICS:

- Experimental design
- Animal experimental protocol
- Principles in the development, execution and interpretation of methodologies in Orthodontics
- Critical Scientific appraisal of literature.

IX. APPLIED PHARMACOLOGY

X. ORTHODONTIC HISTORY:

- · Historical perspective,
- Evolution of orthodontic appliances,
- · Pencil sketch history of Orthodontic peers
- History of Orthodontics in India

XI. CONCEPTS OF OCCLUSION AND ESTHETICS:

- Structure and function of all anatomic components of occlusion,
- Mechanics of articulation,
- Recording of masticatory function,
- Diagnosis of Occlusal dysfunction,
- Relationship of TMJ anatomy and pathology and related neuromuscular physiology.

XII. ETIOLOGY AND CLASSIFICATION OF MALOCCLUSION:

- A comprehensive review of the local and systemic factors in the causation of malocclusion
- Various classifications of malocclusion

XIII. DENTOFACIAL ANOMALIES:

 Anatomical, physiological and pathological characteristics of major groups of developmental defects of the orofacial structures.

XIV. CHILD AND ADULT PSYCHOLOGY:

- Stages of child development.
- Theories of psychological development.
- Management of child in orthodontic treatment.
- Management of handicapped child.
- Motivation and Psychological problems related to malocclusion / orthodontics
- Adolescent psychology
- Behavioral psychology and communication

XV. DIAGNOSTIC PROCEDURES AND TREATMENT PLANNING IN ORTHODONTICS

- Emphasis on the process of data gathering, synthesis and translating it into a treatment plan
- Problem cases analysis of cases and its management

- viii. Removable functional appliance cases like activator, Bionator, functional regulator, twin block and new developments
 - ix. Fixed functional appliances Herbst appliance, jasper jumper etc 5 cases
 - x. Dento-facial orthopedic appliances like head gears, rapid maxillary expansion niti expander etc., 5 cases
 - xi. Appliance for arch development such as molar distalization -m 5 cases
- xii. Fixed mechano therapy cases (Begg, PEA, Tip edge, Edgewise)
 Retention procedures of above treated cases.

Other work to be done during FIRST YEAR

- Seminars: One Seminar per week to be conducted in the department. A minimum of five seminars should be presented by each student each year
- 2. Journal club: One Journal club per week to re conducted in the department. A minimum of five seminars should be presented by each student each year
- 3. Protocol for dissertation to be submitted on or before the end of six months from the date of admission.
- 4. Under graduate classes: Around 4 5 classes should be handled by each post-graduate student
- 5. Field survey: To be conducted and submit the report
- 6. Inter-departmental meetings: should be held once in a month.
- 7. Case discussions
- 8. Field visits: To attend dental camps and to educate the masses
- 9. Basic subjects classes
- 10. Internal assessment or Term paper

Second Year:

The clinical cases taken up should be followed under the guidance. More case discussions and cases to be taken up. Other routine work as follows.

- Seminars: One Seminar per week to be conducted in the department. Each student should present a minimum of five seminars each year.
- Journal club: One Journal club per week to be conducted in the department. Each student should present a minimum of five seminars each year.
- 3. Library assignment to be submitted on or before the end of six months.
- 4. Undergraduate classes: each post-graduate student should handle Around 4-5 classes.
- 5. Inter-departmental meetings: Should be held once in a month
- 6. Case discussions
- 7. Field visits: To attend dental camps and to educate the masses.
- 8. Internal assessment or term paper.
- Dissertation work: On getting the approval from the university work for the dissertation to be started.

Third Year:

The clinical cases taken up should be followed under the guidance. More cases discussions and cases to be taken up. Other routine work as follows:

- 1. Seminars: One Seminar per week to be conducted in the department. Each student should present a minimum of five seminars each year.
- 2. Journal Club: One Journal club per week to be conducted in the department. A minimum of five seminars should be presented by each student each year
- 3. Under graduate classes: each post graduate student, should handle Around 4-5 classes.
- 4. Inter-departmental meetings: Should be held once in a month.
- 5. The completed dissertation should be submitted six months before the final examination
- 6. Case discussions
- 7. Field visits: To attend dental camps and to educate the masses.
- 8. Finishing and presenting the cases taken up.
- 9. Preparation of finished cases and presenting the cases (to be presented for the examination)

Approach:

- To be covered as seminars and didactic lectures.
- Slide discussion on histological appearance of normal oral tissues.
- Record book to be maintained.

12) BASIC MOLECULAR BIOLOGY AND TECHNIQUES:

experimental aspects - DNA extraction, PCR, western blotting.

Approach:

- To be covered as didactic lectures
- Postings in centers where facilities are available for demonstration of routine molecular biology techniques.
- Record book to be maintained.

13) BASIC HISTO TECHNIQUES AND MICROSCOPY:

- Routine hematological tests and clinical significance of the same.
- · Biopsy procedures for oral lesions.
- Processing of tissues for Paraffin lesions.
- Microtome and principles of microtomy.
- Routine stains, principles and theories of staining techniques
- Microscope, principles and theories of microscopy.
- Light microscopy and various other types including electron microscopy.
- Methods of tissue preparation for ground sections, decalcified sections.

Approach:

- Topics to be covered as seminars.
- Preparation of ground and decalcified sections, tissue processing, sectioning and staining.
- · Record book to be maintained

ACADEMIC ACTIVITIES:

- Submission of synopsis of dissertation at the end of six months.
- Journal clubs and seminars to be presented by every post graduate student twice a month.
- To attend interdepartmental meetings.
- To attend dental camps based on the survey to be done.
- Part I year ending examination to be conducted by the college,

SECOND YEAR

ORAL PATHOLOGY

- Developmental defects of oral and maxillofacial region and abnormalities of teeth
- Dental caries (Introduction, Epidemiology, microbiology, cariogenic bacterial including properties, acid production in plaque, development of lesion, response of dentine - pulp unit, histopathology, root caries, sequelae and immunology).
- Pulpal and Periapical diseases
- Infections of oral and Para oral regions (bacterial, viral and fungal infections)
- Non neoplastic disorders of salivary glands
- Bone pathology
- Hematological disorders
- Physical and chemical injuries, allergic and Immunological diseases.
- Cysts of odontogenic origin
- · Dermatologic diseases.
- Periodontal diseases
- Oral manifestations of systemic diseases
- Facial pain and neuromuscular disorders including TMJ disorders
- Regressive alterations of teeth

CLINICAL PATHOLOGY:

· Laboratory investigations - Hematology, Microbiology and Urine analysis

- Postings to Clinical Pathology for relevant training
- · Record book to be maintained.

SPECIALIZED HISTOTECHNIQUES AND SPECIAL STAINS:

Special staining techniques for different tissues.

Immunohistochemistry

Preparation of frozen sections and cytological smears

Approach:

Training to be imparted in the department or in other institutions having the facility Record book to be maintained

RECORDING OF CASE HISTORY AND CLINICO-PATHOLOGICAL DISCUSSIONS:

Approach:

Posting to the department of Oral medicine, Diagnosis and Radiology and Oral and Maxillofacial surgery. Record of case histories to be maintained

DERMATOLOGY:

Study of selected mucocutaneous lesions-etiopathogenesis, pathology, clinical presentation and diagnosis.

Approach:

- Posting to the dept of Dermatology of a Medical college
- Topics to be covered as Seminars
- Record of cases seen to be maintained.

ORAL ONCOLOGY:

Detailed study including Pathogenesis, molecular and biochemical changes of various tumors, tumor like lesions and Premalignant lesions affecting the hard and soft tissues of oral and paraoral tissues. Tumour markers

Approach:

To be covered as seminars

Posting to a Cancer center to amiliarize with the pathological appearances, diagnosis, radiodiagnosis and treatment modalities.

ORAL MICROBIOLOGY AND IMMUNOLOGY:

- Normal Oral microbial flora
- Defense mechanism of the oral cavity
- Microbiology and immunology of Dental caries and Periodontal diseases
- Dental caries (Introduction, epidemiology, microbiology, cariogenic bacteria including properties, acid production in plaque, development of lesion, response of dentin-pulp unit, histopathology, root caries, sequelae and immunology)
- Tumor immunology
- Infections of Pulp and Periapical and periodontal tissues
- Oral sepsis and Bacterimia
- Microbial genetics
- Infections of oral and Para oral regions (bacterial, viral and fungal infections)

Approach:

To be covered as seminars

FORENSIC ODONTOLOGY:

Legal procedures like inquest, medico-legal evidences post mortem examination of violence around mouth and neck, identification of deceased individual-dental importance.

Bite marks rugae patterns and lip prints.

Approach:

To be covered as seminars



CLINICAL TRAINING:

- 1. Clinical assessment of patient
- 2. Learning different criteria and instruments used in various oral indices 5 cases each
 - Oral Hygiene Index Greene and Vermillion
 - Oral Hygiene Index Simplified
 - DMF DMF (T), DMF (S)

 - Fluorosis Indices Dean's Fluorosis Index, Tooth Surface Index for Fluorosis, Thylstrup and Fejerskov Index
 - Community Periodontal Index (CPI)
 - Plaque Index-Silness and Loe
 - WHO Oral Health Assessment Form 1997
 - Carrying out treatment (under comprehensive oral health care) of 10 patients maintaining complete records.

FIELD PROGRAMME:

- 1. Carrying out preventive programs and health education for school children of the adopted school.
- School based preventive programs-
 - Topical Fluoride application-Sodium Fluoride, Stannous Fluoride, Acidulated Phosphate Fluoride preparations and Fluoride varnishes, Fluoride mouth rinses
 - Pit and Fissure Sealant chemically cured (GIC), light cured
 - Minimal Invasive Treatment-Preventive Resin Restorations (PRR), Atraumatic Restorative Treatment (ART)
 - Organizing and carrying out dental camps in both urban and rural areas.
- 3. Visit to slum, water treatment plant, sewage treatment plant, and Milk dairy, Public Health Institute, Anti-Tobacco Cell, Primary Health Center and submitting reports.
- 4. In additions the postgraduate shall assist and guide the under graduate students in their clinical and field programs.

Second Year

SEMINARS:

- Seminars in Public Health and Dental Public Health topics
- Conducting journal clubs
- Short term research project on assigned topics 2
- Periodic review of dissertation at monthly reviews

CLINICAL TRAINING-CONTINUATION OF THE CLINICAL TRAINING:

- 1. Clinical assessment of patient
- 2. Learning different criteria and instruments used in various oral indices
 - Oral Hygiene Index Greene and Vermillion
 - Oral Hygiene Index Simplified
 - DMF DMF (T), DMF (S)
 - Def t/s
 - Fluorosis Indices Dean's Fluorosis Index, Tooth Surface Index for Fluorosis, Thylstrup and Fejerskov Index
 - Community Periodontal Index (CPI)
 - Plaque Index-Silness and Loe
 - WHO Oral Health Assessment Form 1987
 - Carrying out treatment (under comprehensive oral health care) of 10 patients maintaining complete records

FIELD PROGRAM - CONTINUATION OF FIELD PROGRAM:

- 1. Carrying out school dental health education
- 2. School based preventive programs-

 Topical Fluoride application-Sodium Fluoride, Stannous Fluoride, Acidulated Phosphate Fluoride preparations and Fluoride varnishes, Fluoride mouth rinses

Pit and Fissure Sealant - chemically cured (GIC), light cured

 Minimal Invasive Treatment-Preventive Resin Restorations (PRR), Atraumatic Restorative Treatment (ART)

Organizing and carrying out dental camps in both urban and rural areas.

3. Assessing oral health status of various target groups like School children, Expectant mothers Handicapped, Underprivileged, and geriatric populations. Planning dental manpower and financing dental health care for the above group.

4. Application of the following preventive measures in clinic-10 Cases each.

 Topical Fluoride application – Sodium Fluoride, Stannous Fluoride, Acidulated Phosphate Fluoride preparations and Fluoride varnishes.

Pit and Fissure Sealant

5. Planning total health care for school children in an adopted school:

a) Periodic surveying of school children

- b) Incremental dental care
- c) Comprehensive dental care
- 6. Organizing and conducting community oral health surveys for all oral conditions-3 surveys
- 7. In addition the post graduate shall assist and guide the under graduate students in their clinical and field programs
- 8. To take lecture classes (2) for Undergraduate students in order to learn teaching methods (pedagogy) on assigned topic.

Third Year:

SEMINARS:

- Seminars on recent advances in Preventive Dentistry and Dental Public Health
- Critical evaluation of scientific articles 10 articles
- · Completion and submission of dissertation

CLINICAL TRAINING:

- Clinical assessment of patient
- 2. Learning different criteria and instruments used in various oral indices 5 each
 - Oral Hygiene Index Greene and Vermillion
 - Oral Hygiene Index Simplified
 - DMF DMF (T), DMF (S)
 - Def t/s
 - Fluorosis Indices Dean's Fluorosis Index, Tooth Surface Index for Fluorosis, Thylstrup and Fejerskov Index
 - Community Periodontal Index (CPI)
 - Plaque Index-Silness and Loe
 - WHO Oral Health Assessment Form 1987
 - Carrying out treatment (under comprehensive oral health care) of 10 patients maintaining complete records
- Carrying out school dental health education
- School based preventive programs-
 - Topical Fluoride application Sodium Fluoride, Stannous Fluoride, Acidulated Phosphate Fluoride preparations and Fluoride varnishes.
 - Pit and Fissure Sealant
 - Minimal Invasive Techniques Preventive Resin Restorations (PRR), Atraumatic Restorative Treatment (ART)
- 5. To take lecture classes (2) for Undergraduate students in order to learn teaching methods (pedagogy) on assigned topic
- Exercise on solving community health problems 10 problems
- Application of the following preventive measures in clinic 10 cases each.

Growth & Development: Prenatal and Postnatal development of cranium, face, jaws, teeth and 5. supporting structures. Chronology of dental development and development of occlusion. Dimensional changes in dental arches. Cephalometric evaluation of growth.

Child Psychology: Development & Classification of behavior, personality, intelligence in 6. children, theories of child psychology, stages of psychological child development, fear anxiety,

apprehension & its management

Behavior Management: Non- pharmacological & Pharmacological methods. 7.

Child Abuse & Dental Neglect 8.

- Conscious Sedation, Deep Sedation & General Anesthesia in Pediatric Dentistry: (Including 9. Other Drugs, Synergic & Antagonistic Actions of Various Drugs Used in Children
- 10. Preventive Pedodontics: Concepts, chair side preventive measures for dental diseases, highrisk caries including rampant & extensive caries - Recognition, Features & Preventive Management, Pit and Fissures Sealants, Oral Hygiene measures, Correlation of brushing with dental caries and periodontal diseases. Diet & Nutrition as related to dental caries. Diet Counseling

Dental Plaque: Definition, Initiation, Pathogenesis, Biochemistry, and Morphology & 11.

Metabolism.

Microbiology & Immunology as related to Oral Diseases in Children: Basic concepts, immune system in human body, Auto Immune diseases, Histopathology, Pathogenesis, Immunology of dental caries, Periodontal diseases, Tumors, Oral Mucosal lesions etc.

Gingival & Periodontal diseases in Children: 13.

Normal Gingiva & Periodontium in children.

Gingival & Periodontal diseases - Etiology, Pathogenesis, Prevention & Management

Pediatric Operative Dentistry

Principle Of Operative Dentistry along with modifications of materials/past, current & latest including tooth colored materials.

Modifications required for cavity preparation in primary and young permanent teeth.

Various Isolation Techniques

Restorations of decayed primary, young permanent and permanent teeth in children using various restorative material like Glass Ionomer, Composites, Silver, Amalgam & latest material (gallium)

Stainless steel, Polycarbonate & Resin Crowns / Veneers & fibre pvit systems.

Pediatric Endodontics: 15.

- Primary Dentition: Diagnosis of pulpal diseases and their management Pulp capping, Pulpotomy, Pulpectomy (Materials & Methods), Controversies & recent concepts.
- Young permanent teeth and permanent teeth, Pulp capping, Pulpotomy, Apexogenesis, ъ. Apexification, Concepts, Techniques and Materials used for different procedures.

Recent advances in Pediatric diagnosis and Endodontics.

- Prosthetic consideration in Paediatric Dentistry.
- Traumatic Injuries in Children:
 - Classifications & Importance.
 - Sequalae & reaction of teeth to trauma.
 - Management of Traumatized teeth with latest concepts.
 - Management of jaw fracture in children.

18. Interceptive Orthodontics:

Concepts of occlusion and esthetics: Structure and function of all anatomic components of occlusion, mechanics of articulations, recording of masticatory function, diagnosis of Occlusal dysfunction, relationship of TMJ anatomy and pathology and related neuromuscular physiology.

A comprehensive review of the local and systemic factors in the causation of b.

malocclusion.

Recognition and management of normal and abnormal developmental occlusions in C. primary, mixed and permanent dentitions in children (Occlusal Guidance).

- d. Biology of tooth movement: A comprehensive review of the principles of teeth movement. Review of contemporary literature. Histopathology of bone and Periodontal ligament, Molecular and ultra cellular consideration in tooth movement.
- e. Myofunctional appliances: Basic principles, contemporary appliances: Design & Fabrication
- f. Removable appliances: Basic principles, contemporary appliances: Design & Fabrication
- g. Case selection & diagnosis in interceptive Orthodontics (Cephalometrics, Image processing, Tracing, Radiation hygiene, Video imaging & advance Cephalometric techniques).
- h. Space Management: Etiology, Diagnosis of space problems, analysis, Biomechanics, Planned extraction in interception orthodontics.
- 19. Oral Habits in Children:
 - Definition, Etiology & Classification
 - Clinical features of digit sucking, tongue thrusting, mouth breathing & various other secondary habits.
 - Management of oral habits in children
- 20. Dental care of Children with special needs:
 - Definition Etiology, Classification, Behavioral, Clinical features & Management of children with:
 - Physically handicapping conditions
 - Mentally compromising conditions
 - Medically compromising conditions
 - Genetic disorders
- 21. Oral manifestations of Systemic Conditions in Children & their Management
- 22. Management of Minor Oral Surgical Procedures in Children
- 23. Dental Radiology as related to Pediatric Dentistry
- 24. Cariology
 - Historical background
 - Definition, Aeitology & Pathogenesis
 - Caries pattern in primary, young permanent and permanent teeth in children.
 - Rampant caries, early childhood caries and extensive caries. Definition, acitology, Pathogenesis, Clinical features, Complications & Management.
 - Role of diet and nutrition in Dental Caries
 - Dietary modifications & Diet counseling.
 - Subjective & objective methods of Caries detection with emphasis on Caries Activity tests, Caries prediction, Caries susceptibility & their clinical Applications
- 25. Pediatric Oral Medicine & Clinical Pathology: Recognition & Management of developmental dental anomalies, teething disorders, stomatological conditions, mucosal lesions, viral infections etc.
- Congenital Abnormalities in Children: Definition, Classification, Clinical features & Management.
- 27. Dental Emergencies in Children and their Management.
- 28. Dental Materials used in Pediatric Dentistry.
- 29. Preventive Dentistry:
 - Definition
 - Principles & Scope
 - Types of prevention
 - Different preventive measures used in Pediatric Dentistry including fissure sealants and caries vaccine.
- Dental Health Education & School Dental Health Programmes
- 31. Dental health concepts, Effects of civilization and environment, Dental Health delivery system, Public Health measures related to children along with principles of Pediatric Preventive Dentistry
- 32. Fluorides:
 - Historical background



- Conscious sedation, Deep Sedation & General Anesthesia in Pediatric Dentistry 1.
- 2. Gingival & Periodontal Diseases in Children
- Pediatric Operative Dentistry 3.
- 4. Pediatric Endodontics
- Traumatic Injuries in Children 5.
- б. Interceptive Orthodontics
- Oral Habits in children 7.
- Dental Care of Children with special needs 8.
- Oral Manifestations of Systemic Conditions in Children & their Management 9.
- 10. Management of Minor Oral Surgical Procedures in Children
- 11. Dental Radiology as Related to Pediatric Dentistry
- 12. Pediatric Oral Medicine & Clinical Pathology
- 13. Congenital Abnormalities in Children
- 14. Dental Emergencies in Children & Their Management
- 15. Dental Materials Used in Pediatric Dentistry
- 16. Case History Recording
- 17. Setting up of Pedodontic & Preventive Dentistry Clinic

PAPER-III: Preventive and Community Dentistry as applied to Pediatric Dentistry

- 1. Child Psychology
- 2. Behavior Management
- 3. Child Abuse & Dental Neglect
- 4. Preventive Pedodontics
- 5. Cariology
- Preventive Dentistry 6.
- 7. Dental Health Education & School Dental Health Programmes:
- 8. **Fluorides**
- 9. Epidemiology
- 10. Comprehensive Infant Oral Health Care/Comprehensive cleft care
- Principles of Bio-Statistics & Research Methodology & Understanding of Computers and Photography

PAPER-IV: Essay

* The topics assigned to the different papers are generally evaluated under those sections. However a strict division of the subject may not be possible and some overlapping of topics is inevitable. Students should be prepared to answer overlapping topics.

B. Practical Examination

The Clinical / Practical and Viva-Voce Examinations are conducted for a minimum of two days.

First Day:

1. Case Discussion, Pulp Therapy i.e. Pulpectomy on a Primary Molar.

Case Discussion

20 marks

Rubber Dam application

10 marks

Working length X-ray

20 marks

Obturation

20 marks

Total

70 marks

2. Case Discussion, Crown preparation on a Primary Molar for Stainless steel crown and cementation of the same.

Case discussion

10 marks

Crown Preparation

20 marks

Crown selection and Cementation

20 marks

Total

50 marks

Internal jugular External jugular

- e. Lymphatic drainage
- f. Cervical plane
- g. Muscles derived from Pharyngeal arches
- h. Infratemporal fossa in detail and temporomandibular joint
- i. Endocrine glands

Pituitary

- i. Sympathetic chain
- k. Cranial nerves- V, VII, IX, XI, & XII
 - Thyroid
 - Parathyroid
- 1. Exocrine glands
 - Parotid
 - Thyroid
 - Parathyroid
- 3. Oral Cavity:
 - a. Vestibule and oral cavity proper
 - b. Tongue and teeth
 - c. Palate soft and hard
- 4. Nasal Cavity
 - a. Nasal septum
 - b. Lateral wall of nasal cavity
 - c. Paranasal air sinuses
- Pharynx:

Gross salient features of brain and spinal cord with references to attachment of cranial nerves to the brainstem

Detailed study of the cranial nerve nuclei of V, VII, IX, X, XI, XII

Osteology: Comparative study of fetal and adult skull

Mandihle

Development, ossification, age changes and evaluation of mandible in detail

EMBRYOLOGY:

- 1. Development of face, palate, nasal septum and nasal cavity, paranasal air sinuses
- 2. Pharyngeal apparatus in detail including the floor of the primitive pharynx
- 3. Development of tooth in detail and the age changes
- 4. Development of salivary glands
- Congenital anomalies of face must be dealt in detail.

HISTOLOGY:

- Study of epithelium of oral cavity and the respiratory tract
- 2. Connective tissue
- Muscular tissue
- 4. Nervous tissue
- 5. Blood vessels
- Cartilage
- Bone and tooth
- 8. Tongue
- 9. Salivary glands
- 10. Tonsil, thymus, lymph nodes

PHYSIOLOGY:

- General Physiology:
- Cell
- Body Fluid Compartments
 - Classification
 - Composition

- Cellular transport
- RMP and action potential

MUSCLE NERVE PHYSIOLOGY:

- 1. Structure of a neuron and properties of nerve fibers
- 2. Structure of muscle fibers and properties of muscle fibers
- 3. Neuromuscular transmission
- 4. Mechanism of muscle contraction

BLOOD:

- 1. RBC and Hb
- 2. WBC Structure and functions
- 3. Platelets functions and applied aspects
- 4. Plasma proteins
- 5. Blood Coagulation with applied aspects
- Blood groups
- Lymph and applied aspects

RESPIRATORY SYSTEM:

- Air passages, composition of air, dead space, mechanics of respiration with pressure and volume changes
- Lung volumes and capacities and applied aspects
- Oxygen and carbon dioxide transport
- Neural regulation of respiration
- Chemical regulation of respiration
- · Hypoxia, effects of increased barometric pressure and decreased barometric pressure

CARDIO-VASCULAR SYSTEM:

- Cardiac Cycle
- Regulation of heart rate/ Stroke volume / cardiac output / blood flow
- Regulation of blood pressure
- Shock, hypertension, cardiac failure

EXCRETORY SYSTEM:

Renal function tests

Gastro - intestinal tract:

Composition, functions and regulation of:

- Saliva
- Gastric juice
- Pancreatic juice
- Bile and intestinal juice
- Mastication and deglutition

ENDOCRINE SYSTEM:

- Harmones classification and mechanism of action
- · Hypothalamic and pituitary hormones
- Thyroid harmones
- Parathyroid harmones and calcium homeostasis
- Pancreatic harmones
- Adrenal harmones

CENTRAL NERVOUS SYSTEM:

Ascending tract with special references to pain pathway

SPECIAL SENSES:

Gustation and Olfaction

BIOCHEMISTRY:

- 1. Carbohydrates Disaccharides specifically maltose, lactose, sucrose
 - Digestion of starch/absorption of glucose
 - Metabolism of glucose, specifically glycolysis, TCA cycle, gluconeogenesis
 - Blood sugar regulation
 - Glycogen storage regulation
 - Glycogen storage diseases
 - Galactosemia and fructosemia

2. Lipids

- Fatty acids- Essential/non essential
- Metabolism of fatty acids- oxidation, ketone body formation, utilization ketosis
- Outline of cholesterol metabolism- synthesis and products formed from cholesterol

3. Protein

- Amino acids- essential/non essential, complete/ incomplete proteins
- Transamination / Deamination (Definition with examples)
- Urea cycle
- Tyrosine-Harmones synthesized from tyrosine
- In born errors of amino acid metabolism
- Methionine and transmethylation

4. Nucleic Acids

- Purines/Pyrimidines
- Purine analogs in medicine
- DNA/RNA Outline of structure
- Transcription/translation
- Steps of protein synthesis
- Inhibitors of protein synthesis
- Regulation of gene function

5. Minerals

- Calcium/Phosphorus metabolism specifically regulation of serum calcium levels
- Iron metabolism
- lodine metabolism
- Trace elements in nutrition

б. Energy Metabolism

- Basal metabolic rate
- Specific dynamic action (SDA) of foods

7. Vitamins

Mainly these vitamins and their metabolic role-specifically vitamin A, Vitamin C, Vitamin D,
 Thiamin, Riboflavin, Niacin, Pyridoxine

PATHOLOGY:

- 1. Inflammation:
 - · Repair and regeneration, necrosis and gangrene
 - · Role of complement system in acute inflammation
 - · Role of arachidonic acid and its metabolites in acute inflammation
 - Growth factors in acute inflammation
 - Role of molecular events in cell growth and intercellular signaling cell surface receptors
 - Role of NSAIDS in inflammation
 - Cellular changes in radiation injury and its manifestations

Homeostasis:

- Role of Endothelium in thrombo genesis
- Arterial and venous thrombi
- Disseminated Intravascular Coagulation

Shock:

Pathogenesis of hemorrhagic, neurogenic, septic, cardiogenic shock, circulatory disturbances, ischemic hyperemia, venous congestion, edema, infarction

Chromosomal Abnormalities:

- Marfan's syndrome
- Ehler's Danlos Syndrome
- Fragile X Syndrome

Hypersensitivity:

- Anaphylaxis
- Type II Hypersensitivity
- Type III Hypersensitivity
- Cell mediated Reaction and its clinical importance
- Systemic Lupus Erythmatosus
- Infection and infective granulomas

Neoplasia:

- Classification of Tumors
- Carcinogenesis & Carcinogens Chemical, Viral and Microbial
- Grading and Staging of Cancer, tumor Angiogenesis, Paraneoplastic Syndrome
- Spread of tumors
- Characteristics of benign and malignant tumors

Others:

- Sex linked agamaglobulinemia
- AIDS
- Management of Immune deficiency patients requiring surgical procedures
- De George's Syndrome
- Ghons complex, post primary pulmonary tuberculosis pathology and pathogenesis

PHAMACOLOGY:

- Definition of terminologies used 1.
- Dosage and mode of administration of drugs 2.
- Action and fate of drugs in the body 3.
- Drugs acting on the CNS 4.
- Drug addiction, tolerance and hypersensitive reactions 5.
- General and local anesthetics, hypnotics, antiepileptics, and & tranquilizers 6.
- Chemotherapeutics and antibiotics 7.
- Analgesics and anti pyretics 8.
- Anti tubercular and anti syphilitic drugs 9.
- 10. Antiseptics, sialogogues, and anti sialogogues
- 11. Haematinics
- 12. Anti diabetics
- Vitamins A B Complex, C, D, E, K 13.
- Steroids 14.

PAPER-II : Oral And Maxillofacial Radiology

Study includes Seminars / lectures / Demonstrations

- History of radiology, structure of x ray tube, production of x ray, property of x rays 1.
- Biological effects of radiation 2.
- Filtration of collimation, grids and units of radiation 3.
- Flims and recording media 4.
- Processing of image in radiology 5.
- Design of x -ray department, dark room and use of automatic processing units 6.
- Localization by radiographic techniques 7.

- 8. Faults of dental radiographs and concept of ideal radiograph.
- 9. Quality assurance and audit in dental radiology
- 10. Extra - oral-imaging techniques
- 11. OPG and other radiologic techniques
- 12. Advanced imaging technique like CT Scan, MRI, Ultrasound & thermo graphic
- 13. Radio nucleotide techniques
- Contrast radiography in salivary gland, TMJ, and other radiolucent pathologies 14.
- 15. Radiation protection and ICRP guidelines
- 16. Art of radiographic report, writing and descriptors preferred in reports
- 17. Radiograph differential diagnosis of radiolucent, radio opaque and mixed lesions
- 18. Digital radiology and its various types of advantages

PAPER-III: Oral Medicine, therapeutics and laboratory investigations

- 1. Study includes seminars / lectures / discussion
- 2. Methods of clinical diagnosis of oral and systemic diseases as applicable to oral tissue including modern diagnostic techniques
- 3. Laboratory investigations including special investigations of oral and oro - facial diseases
- 4. Teeth in local and systemic diseases, congenital, and hereditary disorders
- 5. Oral manifestations of systemic diseases
- б. Oro - facial pain
- 7. Psychosomatic aspects of oral diseases
- Management of medically compromised patients including medical emergencies in the dental 8. chair
- 9. Congenital and Hereditary disorders involving tissues of oro facial region
- 10. Systemic diseases due to oral foci of infection
- 11. Hematological, Dermatological, Metabolic, Nutritional, & Endocrinal conditions with oral manifestations
- 12. Neuromuscular diseases affecting oro -facial region
- 13. Salivary gland disorders
- 14. Tongue in oral and systemic diseases
- 15. TMJ dysfunction and diseases
- 16. Concept of immunity as related to oro - facial lesions, including AIDS
- 17. Cysts, Neoplasms, Odontomes, and fibro - osseous lesions
- 18. Oral changes in Osteo - dystrophies and chondro - dystrophies
- 19. Pre malignant and malignant lesions of oro facial region
- 20. Allergy and other miscellaneous conditions
- 21. Therapeutics in oral medicine -clinical pharmacology
- 22. Forensic odontology
- 23. Computers in oral diagnosis and imaging
- 24. Evidence based oral care in treatment planning
- 25. Molecular Biology

ESSENTIAL KNOWLEDGE:

Basic medical subjects, Oral Medicine, Clinical Dentistry, Management of Medical Emergencies, Oral Radiology, Techniques and Inter - Operation, Diagnosis of Oro - facial Disorders

PROCEDURAL AND OPERATIVE SKILLS:

1st Year:

- 1. Examination of Patient
- Case history recordings - 100
- FNAC
- 50 - Biopsy 50
- Observe, Assist, & Perform under supervision
- Intra oral radiographs:
- -Perform an interpretation - 500

2nd Year:

- 1. Dental treatment to medically compromised patients
 - Observe, assist, and perform under supervision
- 2. Extra oral radiographs, digital radiography 20
 - Observe, assist and perform under supervision

Operative skills:

- 1. Giving intra muscular and intravenous injections
- 2. Administration of oxygen and life saving drugs to the patients
- 3. Performing basic CPR and certification by Red Cross

3rd Year

All the above

- Performed independently Case history: Routine cases 100
- Interesting Cases 25
- Intra oral Radiographs 100
- Periapical view 100
- Bitewing view 50
- Occlusal view 50
- Extra oral radiographs of different views 100

MONITORING LEARNING PROGRESS:

It is essential to monitor the learning progress to each candidate through continuous appraisal and regular assessment. It not only helps teachers to evaluate students, but also students to evaluate themselves. The monitoring to be done by the staff of the department based on participation of students in various teaching / learning activities. It may be structured and assessment be done using checklists that assess various aspects. Checklists are given in Section IV

SCHEMÈ OF EXAMINATION:

A. Theory

Written examination shall consist of four question papers each of three hours duration. Total marks for each paper will be 100. Paper I, II and III shall consist of two long questions carrying 20 marks each and 6 short essay questions each carrying 10 marks. Paper IV will be on Essay. Questions on recent advances may be asked in any or all the papers. Distribution of topics for each paper will be as follows: *

PAPER-I : Applied Basic Sciences : Applied Anatomy, Physiology, Biochemistry,

Pathology, and Pharmacology.

PAPER-II : Oral and Maxillofacial Radiology

PAPER-III : Oral Medicine, therapeutics and laboratory investigations

PAPER-IV : Essay

* The topics assigned to the different papers are generally evaluated under those sections. However a strict division of the subject may not be possible and some overlapping of topics is inevitable. Students should be prepared to answer overlapping topics.

B. Practical / Clinical Examination : 200 Marks

1st Day

Clinical Case Presentation

2 Spotters 2 x 10 = 20 Marks 2 Short Cases 2 x 15 = 30 Marks 1 Long Case 1 x 50 = 50 Marks

Total = 100 Marks

Radiology Exercise

I. A) One Intra Oral Radiograph : 10 Marks

B) One Occlusal Radiograph : 30 Marks

II. A) Two Extra Oral Radiograph : 2 x 30 = 60 Marks
Including technique and interpretation

2nd Day

C. Viva Voce: 100 Marks

i. Viva-Voce examination: 80 marks

All examiners will conduct viva-voce conjointly on candidate's comprehension, analytical approach, expression, interpretation of data and communication skills. It includes all components of course contents. It includes presentation and discussion on dissertation also.

ii. Pedagogy Exercise: 20 marks

A topic be given to each candidate in the beginning of clinical examination. He/she is asked to make a presentation on the topic for 8-10 minutes.

SECTION-VI

ETHICS IN DENTISTRY

INTRODUCTION:

There is a definite shift nsow from the traditional patient and doctor relationship and delivery of dental care. With the advances in science and technology and the increasing needs of the patient, theirs families and community, there is a concern for the health of the community as a whole. There is a shift to greater accountability to the society. Dental specialists like the other health professionals are confronted with many ethical problems. It is therefore absolutely necessary for each and every one in the health care delivery to prepare themselves to deal with these problems. To accomplish this and develop human values, it is desired that all the trainees undergo ethical sensitization by lectures or discussion on ethical issues, discussion of cases with an important ethical component.

COURSE CONTENT:

Introduction to ethics -

- What are ethics?
- What are values and norms?
- How to form a value system in one's personal and professional life?
- Hippocratic oath.
- Declaration of Helsinki, WHO declaration of Geneva, International code of ethics, D.C.I. Code of ethics.

Ethics of the individual -

The patient as a person.
Right to be respected
Truth and confidentiality
Autonomy of decision
Doctor Patient relationship

Professional Ethics -

Code of conduct
Contract and confidentiality
Charging of fees, fee splitting
Prescription of drugs
Over-investigating the patient
Malpractice and negligence