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Reference No.: 101203A/RDC/24

Date: 08.08.2024

Rama Dental College, Hospital & Research Centre

Kanpur

Department of Periodontology

Minutes of Meeting Board of Studies

A meeting of Board of Studies was held for UG and PG programme for the academic session 2024-25 on 08.08.24 at 10:30 a.m. in the office of HOD, Dept, of Periodontology. The following members were present:

1. Dr Asheesh K Sawhny Principal; Chairman

2. Dr. Janardhana Amaranath B.J, HOD; Chairman & Convener

3. Dr. Amit Pandey, Dept. of Periodontology - Member Amil

4. Dr. Shruti Gupta, Dept. of Periodontology - Member &

5. Dr. Lynn Johnson, Dept. of Periodontology - Member 24

6. Dr. Neelam Das, Dept. of Periodontology - Member Neelan Org

7. Dr. Arif Siddqui, Dept. of Periodontology- Member

The following member agreed to review the minutes:

1. Dr. Rajesh Jhingran, Prof & H.O.D, Dept. of Periodontology, Saraswati Dental College Lucknow - External Member

2. Dr. Sanjay Gupta, Prof & H.O.D, Dept. of Periodontology, Career Dental College Lucknow - External Member

Agenda:

1. Action Taken Report (ATR) on Minutes of Previous Meeting The BOS committee confirmed the minutes of the BoS meeting held on 25.08.23.

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2. Review of the existing programs and their curriculam

| S.N | Item No. | Existing | Recommendation/Action | |
|-----|---|---|---|--|
| 0. | PS 1. | | Taken | |
| For | BDS (Subject Periodonto | ology) | | |
| 1 | Syllabus for the Periodontics, 3 rd BDS & 4 th B.D.S. as proposed by DCI's Revised BDS Course Regulation 2007 for the session 2024-2025 was discussed with the board members. | Regulation 2007, No.V.12012/3/2006-DE | https://dciindia.gov.in/Rule_Regulation/Revised_BDS_Course_Regulation_2007.pdf | |
| 2 | Exposure visits (Internship) | The BDS curriculum is already based on oneyear compulsory internship to enhance the knowledge and skills of the students. | As the BDS curriculum (as per DCI) already consists of 1 year compulsory internship program hence no amendment needed in this regard. | |
| 3 | Panel of external examiners | - | Panel of examiners for IV BDS is submitted for approval. Annexure attached. | |
| For | MDS (Periodontology) | | | |
| 4 | Syllabus for MDS course for the session 2023-2024 for the subject of Periodontology was discussed by all members as proposed by DCI's Gazette 2017 | Dental Council of India, Master of Dental Surgery Course Regulations, 2017, dated 5.11.2017 | https://dciindia.gov.in/Rule_Regulation/MDS Course Regulations_2017.pdf | |

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| 5 | Panel of ex | ternal - | Panel of examiners is |
|---|-------------|----------|-------------------------|
| | examiners | | submitted for approval. |
| | | | Details attached. |

3. Recommendation on New courses/Short term training

| S.No. | Item No. | Feedback from | Recommendation/Action |
|-------|---|---|--|
| | | Faculty/Student | Taken |
| 1 | Conduction of career oriented short-term courses (30 hours) | Training/certificate based short term courses for developing practical skills is suggested. | One short term course is proposed for enhancing the knowledge and skills of students: "Mastering LASER assisted Gingival depigmentation in Periodontics" |

4. Review of Teaching Process/Pedagogy:

| S.No. | Item No. | Existing | Recommendation/Action Taken |
|-------|--|---|---|
| 1 | Enrichment in teaching pedagogy for better understanding | Audio-visual aids, projectors, white boards, peaceful learning environment | Proper interaction with students involving the students in training and learning program and experimental learning by doing' principle must be adopted. |
| 2 | Evaluation scheme for BDS and MDS | | Pattern for BDS and MDS evaluation scheme is as per the DCI curriculum – details attached. |

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- 5. Result analysis: Summary of result analysis of the students' performance in the internal examinations was presented and it was suggested that theremedial classes should be conducted for the students whose performance was not found satisfactory.
- 6. Feedback Analysis: Analysis was performed based on summary of already collected feedback from students and suitable action was taken.
- 7. Any other issue with the permission of the Chair: No

The meeting concluded with a vote of thanks to the chair. Date of the next meeting to be decided and conveyed later.

Chairman

Signature..

Dr Asheesh Kr Sakally

Rama Dental College

Conventospital and Research

Centre-Kanpur

Signature.

Rama Dental College Hopgital & Jan Salaana, Amarana Hopgital &

KANPUR - 209217

Internal Members

Signature.

Signature.

Signature...

Dr Amit Pandey

Dr Shruti Gupta

Dr Lynn Johnson

Signature....

Signature....

Dr Neelam Das

Dr. Arif Siddiqui

External Members

Signature.

C: --- - t....

Dr. Rajesh Jhingran

Dr. Saniay Gupta

Encl: Recommended curricula by DCI attached for consideration and approval

CC:



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Department of Periodontology

| | PROGRAM EDUCATIONAL OUTCOME (PEO) FOR M.D.S |
|-------|---|
| PEO1. | To prepare graduates for clinical excellence in periodontal therapy |
| PEO2 | To encourage the graduates for the integration of scientific research with clinical decision-making to enhance patient care. |
| PEO3 | Train students in conducting research and applying new advancements in periodontology and related disciplines. |
| PEO4 | Develop the ability to work in coordination with other dental and medical professionals for comprehensive oral and systemic health management. |
| PEO5 | Prepare graduates to become educators and mentors in the field of Periodontics Promote continuous professional development through lifelong learning and participation in academic or clinical training programs. |
| PEO 6 | Encourage the graduates to involve in community oral health programs and initiatives to improve public awareness of periodontal diseases. |

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| PEO1. | Diagnose, prevent, and manage oral diseases with evidence-based treatment |
|-------|---|
| PEO2 | Identify social, economic, environmental and emotional determinants in given case and take them in to account for planning treatment. |
| PEO3 | Uphold ethical, legal, and professional standards in dental practice. |
| PEO4 | Engage in continuous education and contribute to dental research. |
| PEO5 | Develop effective patient communication and interdisciplinary collaboration skills. |

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| | PROGRAM SPECIFIC OUTCOME FOR M.D.S | |
|-------|--|--|
| PSO1. | Graduates should have to develop expertise in diagnosing periodontal and peri-implant diseases using clinical evaluation, imaging, and advanced diagnostic techniques. | |
| PSO2. | Perform evidence-based non-surgical treatments, including scaling, root planing, and laser-assisted periodontal therapy. | |
| PSO3 | Demonstrate proficiency in periodontal surgical procedures such as flap surgeries, regenerative techniques, mucogingival surgery, and crown lengthening. | |
| PSO4 | Acquire skills in dental implant placement, maintenance, and management of peri-implant diseases and complications. | |
| PSO5 | Collaborate with specialists in prosthodontics, orthodontics, and medicine for comprehensive patient management. | |
| PSO6 | Educate patients on periodontal health, risk factors, and preventive measures to reduce the incidence of periodontal diseases. | |

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| PSO1. | Apply fundamental and advanced knowledge of dental sciences to diagnose a |
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| | treat oral health conditions. |
| | Perform clinical procedures with precision using modern dental materials an |
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| | Program Name: BDS (Bachelor of Dental Surgery) |
|------|---|
| PO1 | Basic Knowledge: Graduates should have a comprehensive understanding of the basic medical and dental sciences, including anatomy, physiology, biochemistry, pathology, microbiology, and pharmacology. |
| PO2 | Professional Ethics: Students should be familiar with the ethical and legal responsibilities a dental practitioner, including patient confidentiality and informed consent. |
| PO3 | Professional Development: Graduates should engage in continuous professional development, staying updated with the latest advancements in the field of dentistry through workshops, seminars, and further education. |
| PO4 | Preventive Dentistry: Graduates should be able to educate patients about oral hygiene, preventive measures, and promoting oral health in the community. |
| PO5 | Radiology: Graduates should understand the principles of radiographic imaging, including the interpretation of dental X-rays and other imaging techniques. |
| PO6 | Community Dentistry: Graduates should have knowledge of public health dentistry, including epidemiology, community dental health programs, and dental health education. |
| PO7 | Oral Health Promotion: Students should be equipped to promote oral health and preventive dentistry practices in the community. |
| PO8 | Clinical Skills: Graduates should be proficient in diagnosing dental diseases and abnormalities, planning and implementing appropriate treatment, and performing various dental procedures, including restorative, surgical, and preventive techniques. |
| PO9 | Research Skills: BDS graduates should be able to critically evaluate scientific literature, conduct research, and apply evidence-based practices in dentistry. |
| PO10 | Patient Care: Graduates should be capable of providing comprehensive oral health care to patients of all ages, understanding the needs of patients, and demonstrating effective communication and interpersonal skills. |
| PO11 | Practice Management: Students should understand the basics of dental practice management, including financial management, clinic organization, and regulatory compliance. |

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| PO12 | Legal and Regulatory Aspects: Graduates should be aware of the legal and regulatory aspects related to dental practice in the respective country, including licensing requirements and professional liabilities. |
|------|--|
| PO13 | Lifelong Learning: Graduates should have developed a commitment to continuous learning and keeping up-to-date with advancements in the field of dentistry. |

| | Program Name: MDS (Master of Dental Surgery) |
|-----|---|
| PO1 | Advanced Clinical Skills: MDS graduates should demonstrate advanced proficiency in performing specialized dental procedures related to their chosen area of specialization. This may include complex restorations, advanced surgical techniques, endodontic treatments, orthodontic procedures, periodontal surgeries, prosthodontics, etc. |
| PO2 | In-depth Knowledge: Students should possess an extensive understanding of dental and medical sciences relevant to their specialization. This includes advanced knowledge of anatomy, physiology, pathology, pharmacology, radiology, and other related subjects. |
| PO3 | Evidence-based Practice: MDS graduates should be capable of critically evaluating scientific literature and implementing evidence-based practices in their clinical decision-making. |
| PO4 | Research and Dissertation: MDS programs require students to conduct original research in their field of specialization and present a dissertation. Post Graduates should be competent in research methodology, data analysis and scientific writing. |
| PO5 | Patient Management: Post Graduates should be skilled in effectively managing patients with complex dental conditions, considering their medical history and individual needs. |
| PO6 | Advanced Imaging and Diagnostics: MDS students should be proficient in using advanced imaging techniques and diagnostics relevant to their area of specialization. |
| PO7 | Professional Ethics: Students should be well-versed in the ethical and legal aspects of specialized dental practice, including patient confidentiality and informed consent. |
| PO8 | Leadership and Teaching: MDS graduates should have the skills to provide |

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| | leadership in their field, and many MDS programs also include opportunities for teaching and mentorship. |
|------|--|
| PO9 | Continuing Education: MDS programs often instill a commitment to lifelong learning and encourage graduates to stay updated with the latest developments in their area of specialization. |
| PO10 | Community Engagement: MDS graduates may participate in community outreach programs, providing specialized dental care to underserved populations and promoting oral health awareness in the community. |
| PO11 | Legal and Regulatory Compliance: MDSgraduates should have a strong understanding of the legal and regulatory aspects of dental practice, including compliance with professional standards, ethics, and licensing requirements. |

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Faculty Of Dental Sciences

Rama University, Kanpur Nagar, Uttar Pradesh

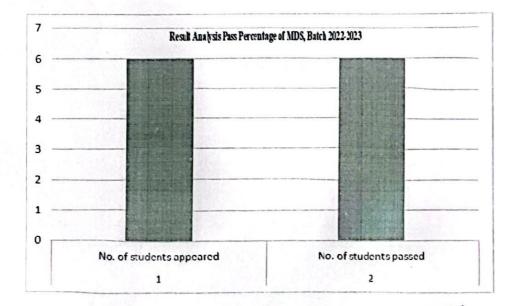
Department Of Periodontology

Periodontology: Result Analysis Pass Percentage of MDS, Batch 2022-2023

Main Result for MDS Batch 2022-2023 for Periodontology-Part I

| 1 | No. of students appeared | 6 |
|-----------------------------|--------------------------|-----|
| 2 | No. of students passed | 6 |
| General/Overall Percentage% | | 100 |

Note: The result is attached as annexure



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Faculty Of Dental Sciences

Rama University, Kanpur Nagar, Uttar Pradesh

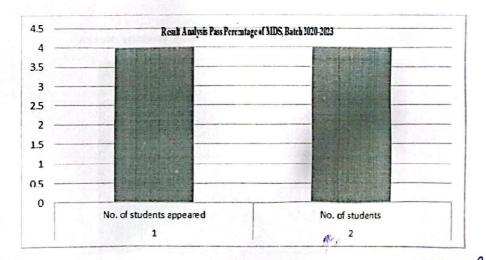
Department Of Periodontology

Periodontology: Result Analysis Pass Percentage of MDS, Batch 2020-2023

Main Result for MDS Batch 202-2023 for Periodontology-Part II

| 1 | No. of students appeared | 4 |
|-----------------------------|--------------------------|-----|
| 2 | No. of students | 4 |
| General/Overall Percentage% | | 100 |

Note: The result is attached as annexure



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Faculty Of Dental Sciences

Rama University, Kanpur Nagar, Uttar Pradesh

Department Of Periodontology

Periodontology: Result Analysis Pass Percentage of BDS FINAL YEAR, Batch 2019-2020

Main Result for BDS Final year Batch 2019-2020 for Periodontology

| 1 | No. of students appeared | 60 |
|-----------------------------|--------------------------|-----|
| 2 | No. of students | 60 |
| General/Overall Percentage% | | 100 |

Note: The result is attached as annexure

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Result Analysis Pass Percentage of BDS, Batch 2019-2020 60 50 40 30 20 10 No. of students appeared

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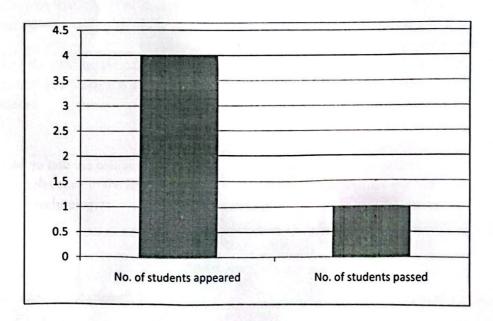
Faculty of dental science,

Rama University, Kanpur Nagar Uttar Pradesh

Department Of Periodontology: Result Analysis Pass Percentage Of BDS, Final Year
Supply Batch 2019-2020

Main Result for BDS Final Year Batch 2019-2020 for Department of Periodontology

| 1. | No. of students appeared | 4 |
|------------------------------|--------------------------|-----|
| 2. | No. of students passed | 1 |
| General/overall Percentage % | | 25% |



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Faculty Of Dental Sciences

Rama University, Kanpur Nagar, Uttar Pradesh

Master in Dental Surgery (MDS)
Department Of Periodontology
Action taken on Feedback

FACULTY FEEDBACK ANALYSIS AND ACTION TAKEN REPORT ON MDS CIRRICULUM - 2023-24

| S.NO | FEEDBACK | ACTION TAKEN |
|------|---|--|
| 1. | How do you rate the Course Content activities that help your students in getting jobs and placements | Latest trends in the dental treatment demand through practical skills with latest instruments and techniques. Hence, the duration of practical training hours were included in the curriculum. |
| 2. | How do you rate the college activities that help your students in getting jobs and placements | Periodic hands-on courses/ workshops/ seminars and lectures related to scope for further studies and job placement opportunities in various government and private sectors are organized for the students. |
| 3. | How do you rate the availability of the text and reference books in the market | The current market still lacks options for students to choose from the multiple text books and reference books. However this can be overcome by updating the college library and also provide access to e-books, journals and dental magazines etc for the students. |
| 4. | How do rate the courses in terms of their relevance to the latest and/or future technologies | To keep up with the changing trends and future technologies, we encourage our students to attend the conferences, workshops and hands on course. The department also tries to incorporate the new technologies in the clinical practice. |

Dr Janardhana Amaranath BJ

H.O.D.

BEFTE: OFIPH (MDONTOLOGY)
Rama Dental College Hospital &
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Dr Asheesh K Sahwny

DEAN/PRINCIPAL

Principal
Rama Dental College
Hospital and Research
Centre - Kanpur



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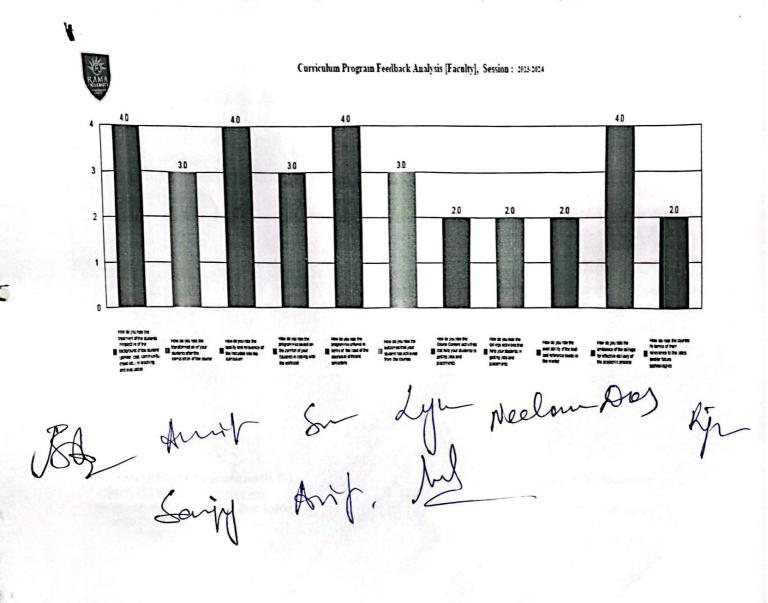
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Master in Dental Surgery (MDS)

Department Of Periodontology

Action Taken and Curriculum program Feedback Analysis: Faculty (2023-24)



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Faculty Of Dental Sciences

Rama University, Kanpur Nagar, Uttar Pradesh

Master in Dental Surgery (MDS)

Department Of Periodontology Action taken on Feedback

STUDENT FEEDBACK ANALYSIS AND ACTION TAKEN REPORT ON MDS CIRRICULUM – 2023-24

| S.NO | FEEDBACK | ACTION TAKEN |
|------|--|---|
| 1. | Research orientation obtained during the programme | The college should organize more evidence-based research seminars and research work. |
| 2. | Employment orientation in the curriculum | The college should conduct periodic workshops/seminars/lectures related to scope for further studies and job placement opportunities in various government and private sectors for the students. |
| 3. | Applicability/relevance to real life situation | To keep up with the changing trends and future technologies, the college encourages the students to attend the conferences, workshops and hands on course periodically. The department also tries to incorporate the new technologies in the clinical practice relevant to real life situation. |

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Protestation (2) Mandhana,
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Dr Athlesh K Sahwny
DEAN/PRINCIPAL
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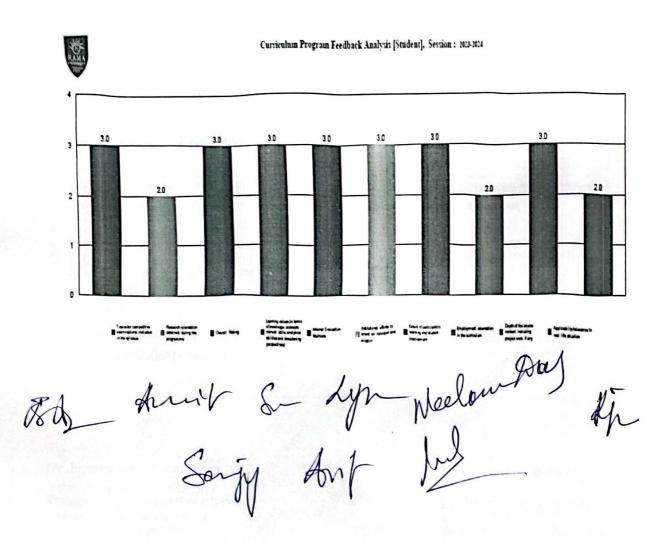
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Master in Dental Surgery (MDS)

Department Of Periodontology

Action Taken and Curriculum program Feedback Analysis: Students (2023-24)





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Faculty Of Dental Sciences

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Department Of Periodontology

Action taken on Feedback

ALUMNUI FEEDBACK ANALYSIS AND ACTION TAKEN REPORT MDS CURRICULUM 2022-23

| | ALUMINI FEEDBACK | ACTION TAKEN |
|----|--|--|
| 1. | More research-based studies to be carried out for the students | Regular short studies have been implemented for the students to be carried out |
| 2. | To have more CDE courses for the students | More CDE courses conducted for the year |
| 3. | More hands on training workshops for the students needed | Hands on workshops conducted on a regular basis |

Dr Janardhana Amaranath BJ
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DEAN/PRINCIPAL Principal Rama Dental College Hospital and Research Centre - Kanpur



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Department Of Periodontology

Action Taken and Curriculum program Feedback Analysis: Alumni Students(2023-24)

