

FACULTY OF MEDICAL SCIENCES
UNIVERSITY OF DELHI
दिल्ली विश्वविद्यालय

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FMDS/330/10(2)/Minutes/2022/

MINUTES

A meeting of the Faculty of Medical Sciences was held on Tuesday, 12th April, 2022 at 3.30 p.m. in the Committee Room, Faculty of Medical Sciences, 7th Floor, VPCI Building, University of Delhi, Delhi-110007.

The following members were present:

1.	Prof. Anil Kr. Jain	Dean (Medical)- Chairperson
2.	Prof. N.K. Aggarwal	HOD (Forensic Medicine), DU
3.	Dr. Renu Chauhan	HOD (Anatomy), DU
4.	Prof. Amita Suneja	HOD (Obst & Gyn), DU
5.	Prof., Sanjiv Kumar Bhasin	HOD (Community Medicine) DU
6.	Prof. Anju Jain	HOD (Medical Biochemistry), DU
7.	Prof. Ajai Kumar	HOD (Anaesthesiology), DU
8.	Prof., Archana Singhal	HOD (Dermatology), DU
9.	Prof. N.P. Singh	HOD (Medical Microbiology), DU
10.	Prof. Sonal Sharma	HOD (Pathology) DU
11.	Prof. Ram Chander	Professor (Dermatology) LHMC
12.	Prof. Vandana Roy	Professor (Pharmacology) MAMC
13.	Prof. Harpreet Grewal	Professor (Dental Sciences) UCMS
14.	Prof. Anju Aggarwal	Professor (Paediatrics) UCMS
15.	Prof. Anuradha	Professor (Obstt. & Gynae), LHMC
16.	Prof., M.S. Bhatia	Professor (Psychiatry) UCMS
17.	Prof. K. Rajeshwari	Professor (Paediatrics), MAMC
18.	Prof. R.K. Dhamija	Professor (Neurology) IHBAS
19.	Prof. Shukla Das	Professor (Microbiology) UCMS
20.	Prof. Abha Singh	Professor (Obstt & Gynae)
21.	Prof. Asmita Mithul Rathore	Professor (Obstt & Gynae) MAMC
22.	Prof. Usha Baweja	Nominated A.C. Member

Members from Serial no. 3 to 22 attended the meeting through virtual mode.

Prof. V.P. Varshney, Head, Department of Physiology, D.U. regretted his inability to attend the meeting due to prior commitments.

Shri Deepak Vats, Joint Registrar, Faculty of Medical Sciences was present in the meeting.

Sh. Ashwani Kumar, Assistant Registrar assisted the Faculty in its deliberations.

Item No.1.	The minutes of the last meetings of the Faculty of Medical Sciences held on 23.01.2021 and 28.01.2022 were confirmed. (Annexure-I & II).
Item No.2	The following action taken by the Dean, Faculty of Medical Sciences were reported, recorded and confirmed:
(i)	In approving the recommendations of the Committee regarding The National Medical Commission (Compulsory Rotating Medical Internship) Regulations 2021 dated 18.11.2021 issued by the National Medical Commission (NMC) (Annexure - III).
Item No.3	The Faculty considered and approved the recommendations of the Committee of Courses and Studies of Department of Dental Sciences regarding partial amendments in the MDS Ordinance to change the nomenclature of the Post Graduate Courses (MDS) and the changes made in the nomenclature of theory exam papers of MDS course in the light of Regulations of the Dental Council of India, published in the Gazette of India vide notification No. DE -87-2017 dated 05.11.2017 and recommended it to the Academic Council for consideration (Annexure - IV).

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Item No.4	The Faculty considered and approved the recommendations of the Committee of Courses and Studies of Department of Dental Sciences regarding partial amendment in the BDS Ordinance in the light of the amendment made by the Dental Council of India, in the BDS Course Regulation -2007 published in the Gazette of India dated 23.05.2015 and recommended it to the Academic Council for consideration (Annexure - V).
Item No.5	The Faculty considered the circular No. U.11026/1/2022-UGMEB dated 31.03.2022 issued by National Medical Commission regarding amalgamation of old and new batches of MBBS students in the new CBME Course Curriculum (Annexure - VI). The Faculty after a detailed discussion decided that the Dean, Faculty of Medical Sciences be authorized to constitute a Committee in the matter and to consider its recommendations as deemed appropriate. The matter thereafter be reported to the Faculty in its next meeting.
Item No.6	The Faculty considered the request of Director, IHBAS for continuation of M.Phil. (Clinical Psychology) Programme (Annexure - VII). The Director, IHBAS made a presentation before the faculty and informed that M.Phil. in Clinical Psychology Course is two years full time professional training course in the area of Mental Health and is regulated by the Rehabilitation Council of India. Rehabilitation Council of India vide its notification dated 15 th October 2020 have decided that the existing M.Phil. (Clinical Psychology) will continue without any change in its nomenclature or in the structure as these are professional training programmes in the area of mental health and rehabilitation. The Faculty after a detailed discussion agreed in principle that the existing M.Phil. (Clinical Psychology) programme at IHBAS may continue and the matter may be referred to the Research Council of the University for its consideration and thereafter the matter be placed before the Academic Council.
Item No.7	The Faculty considered the proposal for starting of a new course of M. Phil in Psychiatric Social Work at Institute of Human Behaviour & Allied Sciences (Annexure - VIII). The Director, IHBAS made a presentation before the Faculty. The Faculty after a detailed discussion agreed in principle to start a new course of M.Phil in Psychiatric Social Work at IHBAS subject to approval of the University (Research Council and Academic Council). The proposal in this regard may be submitted to the Research Council. The Committee of Courses and Studies of the Department of Psychiatry may prepare a course curriculum and get it peer reviewed before submitting it to the Faculty for its consideration.
Item No. 8	The Faculty considered the recommendations of the Committee of Course and Studies of Department of Pulmonary Medicine regarding Courses Curriculum for starting of M.Sc. (Respiratory Therapy) Course in the Department of Pulmonary Medicine at VPCI (Annexure - IX). The Faculty after a detailed discussion decided that the matter be referred to the Committee of Courses and Studies of the Department of Pulmonary Medicine to prepare a draft Ordinance of M.Sc. (Respiratory Therapy) Course and get the course curriculum peer reviewed.
Item No.9	The Faculty considered the recommendations of the Committee of Courses and Studies of Department of Pediatrics regarding Course Curriculum for starting of DM (Paediatric Neurology) in the Department of Pediatrics at LHMC (Annexure - X). The Faculty after a detailed discussion decided that the proposal may be referred to the concerned CCS to get it peer reviewed before submitting it to the Faculty for its consideration.

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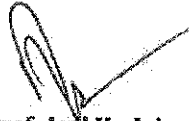
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ANY OTHER ITEM

1.	The Faculty discussed the matter of admission to the newly started B.Sc. (MT) Radiography course at GIPMER and authorized the Dean, Faculty of Medical Sciences to constitute a Committee for the purpose of making admission to the course jointly at University College of Medical Sciences (UCMS), where the course is already being offered, and at GIPMER from the academic session 2022-2023.
2.	The Faculty discussed the matter regarding fee revision and remuneration related to examination work and authorized the Dean, Faculty of Medical Sciences to constitute a Committee to consider the fee revision of various courses and submit the recommendations of the Committee to the Faculty.
3.	The Faculty discussed the matter regarding log book being maintained in various medical institutions during Internship of MBBS and authorized the Dean, Faculty of Medical Sciences to constitute a Committee to prepare a standard log book for the internship of MBBS.

The meeting ended with a vote of thanks to the Chair.


Deepak Vats
Joint Registrar (Medical)


Prof. Anil Kr. Jain
Dean, Faculty of Medical Sciences
(Chairperson)

[Published in the Gazette of India, Part III, Section 4.]

DENTAL COUNCIL OF INDIA

NOTIFICATION

New Delhi, dated 5th November, 2017.

No.DE-87-2017—In exercise of the powers conferred by clauses (g), (h) and (ha) of sub-section (2) of section 20 of the Dentists Act, 1948 (16 of 1948), the Dental Council of India, after consultation with the State Governments as required under clause (g) and (h) of the said Act, and in supersession of the Dental Council of India Revised MDS Course Regulations, 2007 except as respects things done or omitted to be done before such supersession, the Dental Council of India with the approval of the Central Government hereby makes the following regulations, namely:—

PART - I

PRELIMINARY

1. **Short title and commencement.**— (1) These regulations may be called the Dental Council of India, Master of Dental Surgery Course Regulations, 2017.
(2) They shall come into force on the date of their publication in the Official Gazette.
2. **Definitions** – In these regulations unless the context otherwise requires:-
 - (a) "Act" means the Dentists Act, 1948 (16 of 1948)
 - (b) "the Council" means the Dental Council of India constituted under section 3 of the Act;
 - (c) "dentistry" includes—
 - (i) the performance of any operation on, and the treatment on any disease, deficiency or lesion of, human teeth or jaws, and the performance of radiographic work in connection with human teeth or jaws or the oral cavity;
 - (ii) the giving of any anesthetic in connection with any such operation or treatment;
 - (iii) the mechanical construction or the renewal of artificial dentures or restorative dental appliances;
 - (iv) the performance of any operation on, or the giving of any treatment, advice or attendance to, any person preparatory to, or for the purpose of, or in connection with, the fitting, inserting, fixing, constructing, repairing or renewing of artificial dentures or restorative dental appliances, and the performance of any such operation and the giving of any such treatment, advice or attendance, as is usually performed or given by dentists;
 - (d) "NEET" means the National Eligibility-cum-Entrance Test conducted by the National Board of Examination for admission to post-graduate courses;
 - (e) "University" means a university established or incorporated by or under a Central Act, a Provincial Act or a State Act, and includes any such institution as may, in consultation with the university concerned, be recognised by the University Grant Commission in accordance with the regulations made in this behalf under this Act.

PART - II

GENERAL CONDITIONS TO BE OBSERVED BY POST GRADUATE TEACHING INSTITUTIONS

- (i) demonstrate understanding of basic sciences relevant to speciality;
- (ii) describe etiology, pathophysiology, principles of diagnosis and management of common problems within the speciality in adults and children;
- (iii) identify social, economic, environmental and emotional determinants in a given case and take them into account for planned treatment;
- (iv) recognise conditions that may be outside the area of speciality or competence and to refer them to the concerned specialist;
- (v) update knowledge by self study and by attending courses, conferences and seminars pertaining to speciality;
- (vi) undertake audit, use information technology and carry out research in both basic and clinical with the aim of publishing or presenting the work at various scientific gathering;

(b) SKILLS:

- (i) take a proper clinical history, examine the patient, perform essential diagnostic procedures and order relevant tests and interpret them to come to a reasonable diagnosis about the condition;
- (ii) acquire adequate skills and competence in performing various procedures as required in the speciality.

(c) HUMAN VALUES, ETHICAL PRACTICE AND COMMUNICATION ABILITIES.

- (i) adopt ethical principles in all aspects of practice;
- (ii) foster professional honesty and integrity;
- (iii) deliver patient care irrespective of social status, caste, creed, or religion of the patient;
- (iv) develop communication skills, to explain various options available and obtain a true informed consent from the patient;
- (v) provide leadership and get the best out of his team in a congenial working atmosphere;
- (vi) apply high moral and ethical standards while carrying out human or animal research;
- (vii) be humble and accept the limitations in his knowledge and skill and to ask for help from colleagues when needed;
- (viii) respect patient's rights and privileges including patient's right to information and right to seek a second opinion.

**PART-VIII
SPECIALITIES**

27. The following specialties for the post-graduate course to be followed by the university / institute are detailed asunder:-

(i) Prosthodontics and Crown & Bridge:

Prosthodontics and Crown & Bridge is a branch of dental art and science pertaining to the restoration and maintenance of oral function, health, comfort and appearance by the replacement of missing or lost natural teeth and associated tissues either by fixed or removable artificial substitutes.

(ii) Periodontology:

Periodontology is the science dealing with the health and diseases of the investing and supporting structures of the teeth and oral mucous membrane.

(iii) Oral & Maxillofacial Surgery:

Oral and Maxillofacial surgery deals with the diagnosis and surgical and adjunctive treatment of diseases, injuries and defects of the human jaws and associated oral and facial structures.

(iv) Conservative Dentistry and Endodontics:

Conservative dentistry deals with prevention and treatment of the diseases and injuries of the hard tissues and the pulp of the tooth and associated periapical lesions, alongwith restoration of those teeth to normal form function and aesthetics .

(v) Orthodontics and Dentofacial Orthopedics:

Orthodontics and Dentofacial Orthopedics deals with prevention and correction of oral anomalies and malocclusion and the harmonising of the structures involved, so that the dental mechanisms function in a normal way.

(vi) Oral & Maxillofacial Pathology and Oral Microbiology

Oral & Maxillofacial Pathology and Oral Microbiology deals with the nature of oral diseases, their causes, processes and effects. It relates the clinical manifestation of oral diseases to the physiologic and anatomic changes associated with these diseases.

(vii) Public Health Dentistry,

Public Health Dentistry is the science and art of preventing and controlling dental diseases and promoting dental health through organised community efforts.

(viii) Pediatric and Preventive Dentistry

Pediatric and Preventive Dentistry deals with prevention and treatment of oral and dental ailments that may occur during childhood.

(ix) Oral Medicine and Radiology

Oral Medicine is a speciality of dentistry concerned with the basic diagnostic procedures and techniques useful in recognising the diseases of the oral tissues of local and constitutional origin and their medical management.

Radiology is a science dealing with x-rays and their uses in diagnosis and treatment of diseases in relation to orofacial diseases.

28. CLINICAL MATERIAL .

The minimum requirement of clinical material in each speciality of the post-graduate course is detailed in schedule-VIII of these regulations.

(Dr. Sabyasachi Saha)
Secretary

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**PART – VI
SYLLABUS**

The syllabus for post-graduate course includes both Applied Basic Sciences and subjects of concerned speciality. The syllabus in Applied Basic Sciences shall vary according to the particular speciality, similarly the candidates shall also acquire adequate knowledge in other subjects related to their respective speciality.

24. SYLLABUS DISTRIBUTION IN VARIOUS SPECIALITIES:

(i) PROSTHODONTICS AND CROWN & BRIDGE

Part-I

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

Part-II

Paper-I : Removable Prosthodontics and Implant supported prosthesis(Implantology), Geriatric dentistry and Cranio facial Prosthodontics

Paper-II : Fixed Prosthodontics, occlusion, TMJ and esthetics.

Paper-III : Descriptive and analysing type question

(ii) PERIODONTOLOGY

Part- I

Paper-I : **Applied Basic Sciences:** Applied Anatomy, Physiology, and Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics.

Part-II

Paper I : Normal Periodontal structure, Etiology and Pathogenesis of Periodontal diseases, epidemiology as related to Periodontics

Paper II : Periodontal diagnosis, therapy and Oral implantology

Paper III : Descriptive and analysing type question

(iii) ORAL & MAXILLOFACIAL SURGERY

Part-I

Paper-I : **Applied Basic Sciences:** Applied Anatomy, Physiology, & Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics.

Part- II:

Paper-I : Minor Oral Surgery and Trauma

Paper-II : Maxillo-facial Surgery

Paper-III : Descriptive and analysing type question

(iv) CONSERVATIVE DENTISTRY AND ENDODONTICS

Part-I

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Paper-I : **Applied Basic Sciences:** Applied Anatomy, Physiology, Pathology including Oral Microbiology, Pharmacology, Biostatistics and Research Methodology and Applied Dental Materials.

Part-II

Paper-I : Conservative Dentistry
Paper-II : Endodontics
Paper-III : Descriptive and analysing type question

(v) ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

Part-I

Paper-I : **Applied Basic Sciences:** Applied anatomy, Physiology, Dental Materials, Genetics, Pathology, Physical Anthropology, Applied Research methodology, Bio-Statistics and Applied Pharmacology.

Part-II

Paper-I : Orthodontic history, Concepts of occlusion and esthetics, Child and Adult Psychology, Etiology and classification of malocclusion, Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management in Orthodontic
Paper II : Clinical Orthodontics
Paper III : Descriptive and analysing type question

(vi) ORAL AND MAXILLOFACIAL PATHOLOGY AND ORAL MICROBIOLOGY:

Part-I

Paper-I : **Applied Basic Sciences:** Applied anatomy, Physiology (General and oral), Cell Biology, General Histology, Biochemistry, General Pathology, General and Systemic Microbiology, Virology, Mycology, Basic Immunology, Oral Biology (oral and dental histology), Biostatistics and Research Methodology

Part-II:

Paper-I : Oral pathology, Oral Microbiology and Immunology and Forensic Odontology
Paper-II : Laboratory techniques and Diagnosis and Oral Oncology
Paper-III : Descriptive and analysing type question

(vii) PUBLIC HEALTH DENTISTRY

Part-I

Paper-I : **Applied Basic Sciences:** Applied Anatomy and Histology, Applied Physiology and Biochemistry, Applied Pathology, Microbiology, Oral Pathology, Physical and Social Anthropology, Applied Pharmacology and Research Methodology and Biostatistics.

Part-II:

Paper-I : Public Health
Paper-II : Dental Public Health
Paper-III : Descriptive and analysing type question

(viii) PEDIATRIC DENTISTRY

Part-I

Paper I : **Applied Basic Sciences** : Applied Anatomy, Physiology, and Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics Growth and Development and Dental plaque, Genetics.

Part-II:

- Paper-I : Clinical Pedodontics
- Paper-II : Preventive and Community Dentistry as applied to pediatric dentistry
- Paper-III : Descriptive and analysing type question

(ix) ORAL MEDICINE AND RADIOLOGY

Part-I

- Paper-I : **Applied Basic Sciences:** Applied Anatomy, Physiology, and Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology and Biostatistics

Part-II:

- Paper-I : Oral and Maxillofacial Radiology
- Paper-II : Oral Medicine, therapeutics and laboratory investigations
- Paper-III : Descriptive and analysing type question

The following provision has been inserted in terms of (3rd Amendment) notification published on 26.08.2019 in the Gazette of India

“(x) The detailed syllabus for all the specialities is annexed as SCHEDULE-IX to these regulations.”

CHAPTER - VII

GOALS AND OBJECTIVES OF THE CURRICULUM

(25) GOALS._

The goals of the post-graduate training in various specialities is to train the graduate in Dental Surgery who will,

- (i) practice respective speciality efficiently and effectively, backed by scientific knowledge and skill;
- (ii) exercise empathy and a caring attitude and maintain high ethical standards;
- (iii) continue to evince keen interest in professional education in the speciality and allied specialities whether in teaching or practice;
- (iv) willing to share the knowledge and skills with any learner, junior or a colleague;
- (v) to develop the faculty for critical analysis and evaluation of various concepts and views and to adopt the most rational approach.

(26) OBJECTIVES._

The objective of the post-graduate training is to train a student so as to ensure higher competence in both general and special area of interest and prepare him or her for a career in teaching, research and speciality practice. A student must achieve a high degree of clinical proficiency in the subject and develop competence in research and its methodology in the concerned field.

The objectives to be achieved by the candidate on completion of the course may be classified as under:—

- (a) Knowledge (Cognitive domain)
- (b) Skills (Psycho motor domain)
- (c) Human values, ethical practice and communication abilities

(a) KNOWLEDGE._