



ODISHA UNIVERSITY OF HEALTH SCIENCES, BHUBANESWAR

Office: Sishu Bhawan Square, Bapuji Nagar, Bhubaneswar, Pin- 751009
Web Site: www.ouhs.ac.in E-mail: ouhs2022@gmail.com / ouhs@ouhs.ac.in Tel: 0674-2917266

F. No. OUHS/CD/321/ 1710 / 2023

Date: 17.11.2023

To

All the Dean & Principals / Directors,
All Dental Colleges affiliated under OUHS.

Sub:- Approval of

1. Regulation and Courses of Studies of BDS
2. Regulation and Courses of Studies of MDS

Madam/Sir,

With reference to the DCI guidelines, the document as per above subject matter should be followed by the Dental colleges affiliated under OUHS.

Yours faithfully,


Registrar,
OUHS, Bhubaneswar

Memo No: 1711 / 2023

Date: 17.11.2023

Copy forwarded to:-

1. The Principal Secretary to the Hon'ble Chancellor, Raj Bhavan, Odisha, Bhubaneswar;
2. The Commissioner-Cum-Secretary, Health & Family Welfare, Odisha, Bhubaneswar;
3. Registrars of all universities of State (Previously regulated said courses)

Yours faithfully,


Registrar,
OUHS, Bhubaneswar

Memo No: 1712 / 2023

Date: 17.11.2023

Copy forwarded to OSD to the Vice-Chancellor for information of the Vice-Chancellor.

Yours faithfully,


Registrar,
OUHS, Bhubaneswar

REGULATIONS & COURSES OF STUDIES FOR 3 YEARS
MASTER OF DENTAL SURGERY IN DENTAL SCIENCE DEGREE COURSES – 2023

(Approved in the 1st meeting of the Academic Council held on October, 16, 2023 and
Executive Board held on October, 18, 2023)


Director, Curriculum

DIRECTOR-CURRICULUM
Odisha University of Health Sciences
Bhubaneswar




Registrar

Registrar
Odisha University of Health Sciences,
Bhubaneswar



THE ODISHA UNIVERSITY OF HEALTH SCIENCES,
BHUBANESWAR- 751009

**REGULATIONS & COURSES OF STUDIES FOR 3 YEARS
MASTER OF DENTAL SURGERY IN DENTAL SCIENCE DEGREE COURSES – 2023**

1. **Title and commencement of the Program:** (Master of Dental Surgery).
 - (a) These regulations may be called "The Master of Dental Surgery Regulations- 2023".
 - (b) These regulations and courses of studies (syllabus prescribed by Commission) are in conformity with the National Dental Commission (In short NDC and erstwhile Dental Council of India (In short DCI).
 - (c) They shall come into force from the current academic session 2023-24.
 - (d) The Regulations framed are subject to modification by the Academic Council and Executive Board of the Odisha University of Health Sciences, Bhubaneswar from time to time.
2. **Introduction:** MDS degree program is the first step in the dental field, and a Ph.D. is the next logical step. It provides a specialized knowledge and training to help the students develop advanced clinical skills, critical analysis, and research skills. The Master of Dental Surgery course will prepare the students for specialized care and procedures in oral health. This course will train the students to perform oral surgeries and provide advanced dental care.
The course focuses on advanced clinical practice, advanced science, and critical analysis. The curriculum also includes papers relating to research methods, advanced clinical practice, and advanced clinical science. It also emphasizes the fundamental applications of dental medicine and dentistry.
Today's medical education should focus more on bedside teaching, hands on training, interventional skills, technology, project-based learning, etc. Bedside teaching is a vital component of medical education, that the learners should have the opportunities to use their senses to learn holistic medicine, a vital aspect often difficult to communicate in words.
The need for skilled MDS doctors is growing rapidly, and with our changing lifestyles, more people are looking for dentists.
3. **Goal:** The goals of postgraduate training in various specialities are to train B.D.S. graduates who will, after successful completion of the course:
 - 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 continuing professional education in the speciality and allied specialties irrespective of whether in teaching or practice.
 - iv. Willing to share the knowledge and skills with any learner, junior or a colleague.
 - v. Develop the faculty for critical analysis and evaluation of various concepts and views, to adopt the most rational approach.
4. **Objectives:** The objective is to train a candidate so as to ensure higher competence in both general and special area of interest and prepare him for a career in teaching, research and speciality practice. A candidate must achieve a high degree of clinical proficiency in the subject matter and develop competence in research and its methodology as related to the field concerned.

The above objectives are to be achieved by the time the candidate completes the course. The objectives may be considered as under –

- i) **Knowledge (Cognitive domain)**



- Demonstrate understanding of basic sciences relevant to speciality.
- Describe etiology, pathophysiology, principles of diagnosis and management of common problems within the speciality in adults and children.
- Identify social, economic, environmental and emotional determinants in a given case and take them into account for planning treatment.
- Recognize conditions that may be outside the area of speciality/competence and to refer them to an appropriate specialist.
- Update knowledge by self-study and by attending courses, conference, seminars relevant to speciality.
- Undertake audit, use information technology and carryout research both and clinical with the aim of publishing or presenting the work at various seminar gatherings.

ii) **Skills (Psycho motor domain):**

- Take a proper clinical history, examine the patient, perform essential diagr procedures and order relevant tests and interpret them to come to a reason* diagnosis about the condition.
- Acquire adequate skills and competence in performing various procedure required in the speciality.

iii) **Human values, ethical practice and communication abilities:**

- Adopt ethical principles in all aspects of practice.
- Professional honesty and integrity are to be fostered.
- Patient care is to be delivered irrespective of social status, caste, creed or religion of the patient.
- Develop communication skills, in particular and skill to explain various option available in management and to obtain a true informed consent from the patient
- Provide leadership and get the best out of his team in a congenial working atmosphere.
- Apply high moral and ethical standards while carrying out human or animal research.
- Be humble and accept the limitations in his / her knowledge and skill and to ask for help from colleagues when needed.
- Respect patient's rights and privileges including patient's right to information and right to seek a second opinion.

5. **Eligibility criteria for admission to the Course:** The eligibility criterions prescribed by the Dental Council of India from time to time for admission to the course (s) shall be applicable to the University mutatis mutandis. In addition, candidate (s) allotted a seat on the basis of qualifying examination and merit, shall be required to submit College Leaving Certificate, Migration Certificate (if applicable) in original, Physical Fitness Certificate and a declaration before the Principal / Director of the Institution that;

- (i) I have enrolled in Central or State register of Dental Science.
- (ii) I am not continuing and shall pursue in any Degree Course under any State, Deemed, Central University and Autonomous Body, and shall not pursue any other
- (iii) I have not been involved in any kind of criminal and unlawful activities in the past.

Provided, after fulfilment of all condition (s), the University on receipt of student detail with prescribed fees, shall issue University Registration Number as per OUHS First Statute- 2023, which shall be used as Roll Number for End Term University Main Examination (s).

6. **Duration:** 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 Odisha University of Health Sciences, Bhubaneswar, and recognized by the Dental Council India.

Provided further that the duration of the post-graduate course for the postgraduate Diploma holders shall be of two years in the respective speciality.

7. **Medium of instruction:** The medium of instruction and writing answers for the programme shall be English.

8. **Commencement of the Course:** The course will commence from September / October 1st. of every year or as to be prescribed by the Dental Council of India from academic year to year.

9. **Academic Year:** The academic year shall be twelve months commencing on the first day of enrolment into the course.

10. **Attendance:** A student, joining the Master's programmes shall work as Full Time "Student". During the period of training, s/he shall attend not less than 80% of the imparted training in each term of 6 months. Each year shall be taken as a unit for the purpose of calculating attendance.

11. **Course Cycle and Structure:** The whole duration of three years training is divided into six terms.

11.1. (i) A regular student shall be required to undertake teaching, training (include involvement in laboratory and experimental work) and research activities i.e. from 1st Term to 5th Term.

(ii) S/he shall submit the Title and Synopsis to the University in the 1st Term for approval.

(iii) S/he shall attend / take part in symposia, seminars, conferences, journal review meetings, grand rounds, CPC, case presentation, clinics and lectures during each year as prescribed by the department.

(iv) S/he shall complete and submit the Dissertation / thesis in the 5th Term as a part of pre-qualification to appear at the final MDS University Examinations in the final term of the Course.

(v) If a student, becomes eligible, shall register, and appear at the University theory and practical / clinical examination in the final term.

11.2. **Structure:** The structure of the MDS Course comprises of dissertation / thesis, theory, and Practical or Clinical. The University shall adopt the prescribed courses and plan of studies in respect of the following of the Dental Council of India from time to time and in force.

11.2.1 MDS [Master of Dental Surgery]- Specialties. -

SI No	Specialties
1	Conservative Dentistry & Endodontics
2	Oral & Maxillofacial Surgery
3	Oral Medicine & Radiology
4	Oral Pathology & Oral Microbiology
5	Orthodontics & Dentofacial Orthopaedics
6	Pedodontics & Preventive Dentistry
7	Periodontology
8	Prosthodontics and Crown & Bridge
9	Public Health Dentistry

11.2.3. MDS Specialty Course – Code (s): The following codes shall be adhered to broad specialty wise in respect of the theory and Practical / Clinical components of the Courses (s);

SI	Course	Specialty	Code	Theory	Practical / Clinical
1	MDS	Conservative Dentistry & Endodontics	CE	23DMSCE1, 2, 3, 4	23DMSCEP1, & 2
2	MDS	Oral & Maxillofacial Surgery	MF	23DMSMF1, 2, 3, 4	23DMSMFP1, & 2
3	MDS	Oral Medicine & Radiology	MR	23DMSMR1, 2, 3, 4	23DMSMRP1, & 2
4	MDS	Oral Pathology & Oral Microbiology	PM	23DMSPM1, 2, 3, 4	23DMSPMP1, & 2
5	MDS	Orthodontics & Dentofacial Orthopaedics	OO	23DMSOO1, 2, 3, 4	23DMSOOP1, & 2
6	MDS	Pedodontics & Preventive Dentistry	PD	23DMSPD1, 2, 3, 4	23DMSPDP1, & 2
7	MDS	Periodontology	PO	23DMSPO1, 2, 3, 4	23DMSPOP1, & 2
8	MDS	Prosthodontics and Crown & Bridge	CB	23DMSCB1, 2, 3, 4	23DMSCBP1, & 2
9	MDS	Public Health Dentistry	CD	23DMSCD1, 2, 3, 4	23DMSCDP1, & 2

NB: Faculty – Dental Science – “D”, Degree: MDS. The Basic Science subject (Theory) in Part I shall be coded as “CODE 1”. The codes used in this Regulations & Courses of Studies.

- The total number of digits used in the course is 8, and 9 in case of Practicals.
- The 1st two digits (Numerical) indicates the Year of the Courses of Studies.
- The 3rd digit (Letter) indicates the “Faculty” Dental Science.
- The 4th & 5th digits (Letters) indicate the Course Code “MDS”.
- The 6th & 7th digits (Letters) indicate the Speciality of the Course.
- The 8th digit (Numerical) indicates the sequence of the Theory Subjects of the Course.
- The 9th digit (Letter) indicates the type of the subject i.e. Practical of the Theory Subject.

Illustration- Structure of MDS Conservative Dentistry & Endodontics

Sub Code	Title	University Examination		Total
		Theory	Practical / Clinical / Viva Voce	
PART I MDS (Common)				
23DMSCE1		100		100
PART II MDS				
23DMSCE2		100		100
23DMSCE3		100		100
23DMSCE4		100		100
23DMSCEP1			200	200
23DMSCEP2			100 (Viva Voce)	100
Total		400	300	700

Note: The theory and Practical / Clinical Paper / Viva Voce components shall be in conformity with Master of Dental Surgery Regulations prescribed by National Dental Commission (Dental Council of India) from time to time.



12. Plan of Studies (Teaching, Training & Practice): The post graduate is expected to complete the following at the end of his / her 3rd Year Study.

After joining, the College shall conduct Two Days Training on Systematic Reviews in PG Orientation Programme. Hereafter, s/he shall study of applied basic sciences including Practicals (wherever necessary), basic computer sciences, exodontia, seminars on basic topics, selection of dissertation topic, library assignment topic, attending O.T, ward rounds, Medical Record keeping, Pre-clinical exercises, preparation of synopsis and its submission within the six months after admission as per calendar of events. In addition, s/he shall undertake postings in other departments, conduct minor surgery and higher surgical training, submit library assignment, and finally submission of dissertation to the university, six months before the final examination.

Besides, every student admitted in the Course will have to work on Library Dissertation for a period of 18 months from the date of commencement of the course. They are required to undertake the Systematic Review/Literature Review as a Library Dissertation. Systematic Review involves proper methodology and forms the basis for Evidence-Based Dentistry to draw the conclusion more accurately. Students are encouraged to carry out Systematic Review by using PRISMA guidelines. Students are also encouraged to register their title of Library Dissertation on databases such as PROSPERO / Other similar databases to avoid duplication of work. On completion of Library Dissertation, the respective College is required to issue a Certificate, specifying type of review conducted (Systematic /Literature Review) and database registration if any; duly signed by the concerned HOD and the Dean/ Principal of the college. It shall be a prerequisite condition for Thesis submitted to the University.

12.1. A regular student shall fulfill the following components as per the time line.

SI	Pre-Qualification / Requirements for appearing University MDS Part I & Part II Examinations	Time line / Term
1	Allotment of Guide* and approval of the Title & Synopsis (Dissertation / Thesis Protocol) by the University received through Departmental Research Committee of the College. Approval of IEC is mandatory before commencement of the research work. Note: Once the title and or Synopsis is approved, any change would be considered only in extraordinary circumstances with justifiable reasons.	1 st Term – 6 Months
2	Determination & Review of Training Programme by the Academic Cell of the Department / Institution.	1 st Term- 6 Months
3	Commencement, quarterly review and appraisal of dissertation / Thesis Work (After approval of the title and synopsis by the University) by guide / co-guide	2 nd Term - 4 th Term
4	Part I MDS (1st Year) Examination)	2nd Term
5	Journal & Seminar	5 in a year
6	Clinical Case Presentation	4 in a year
7	Lectures taken for Under Graduates	1 in a year
8	Scientific Paper / Poster Presentations in a State / National Level Conferences / Workshop	4 papers / posters during three years of training period
9	Clinico Pathological Conference	2 papers during three years of training period

SI	Pre-Qualification / Requirements for appearing University Part I & Part II MDS Examinations	Time line / Term
10	Scientific Publications	One publication in any Indexed Scientific Journal
11	Submission of Library Dissertation as a pre-requisite for Thesis submission	Before 3 rd Term
12	End Term Internal Assessment Test (s) i.e. Theory and Practical / Clinical.	1 st , 2 nd , 3 rd , 4 th & 5 th Term
13	Must Have passed Part I MDS Examination	6 months before Part II Examination in 6th Term
14	Submission of final Dissertation / Thesis to the University with the recommendation of the Departmental Research Committee and Dean / Principal of the College with plagiarism report limiting upto 10 % similarity.	5 th Term
15	Acceptance / approval of dissertation shall be a precondition for the candidate to appear for the final examination	5 th Term (Before registration to Part II MDS Examination)
16	Part II MDS (Final Year) Examinations	6th Term

*The Guide has to be registered teacher and recognized Guide of the University.

12.2. Teaching & Training: During the period, each student shall take part actively in learning and teaching activities design of training conducted by the institution. The teaching and learning activities in each speciality, shall be as under: -

Lectures: There shall be proper teaching of Basic Science courses. In addition, there shall be didactic lectures in the speciality and in the allied fields. The departments shall encourage guest lectures in the required areas and integrated lectures by multi-disciplinary teams on selected topics, to strengthen the training programmes. There shall be proper training in basics of bio-statistics and research methodology, basics of human behaviour studies, basics of pharmaco-economics, and introduction to the non-linear mathematics.

- Journal Review:** The journal review meetings shall be held at least once a week. All trainees, associate and staff associated with the post-graduate programme are to participate actively and enter relevant details in the logbook. The trainee shall make presentations from the allotted journals of selected articles and the evaluation of journal review presentation shall be in adherence to the model check list prescribed by Dental Council of India.
- Seminars:** The seminars shall be held at least twice a week in each department. All trainees are to participate actively and enter relevant details in logbook and the evaluation of seminar presentation prescribed by the Council shall be adhered to
- Symposium:** It is desirable to hold symposium on topics covering multiple disciplines.
- Clinical Postings:** Each trainee shall work in the clinics on regular basis to acquire adequate professional skills and competency in managing various cases, and the evaluation mechanism of such posting prescribed by the Council shall be strictly adhered to.
- Clinico- Pathological Conference:** The clinico pathological conference shall be held once a month involving the faculties of Oral Medicine and Radiology, Oral Pathology and allied clinical departments. The trainees shall be required to present the clinical details, radiological and histopathological interpretations and participation in the discussions.
- Inter- Departmental Meetings:** To encourage integration among various specialties, there shall be interdepartmental meeting of post-graduate departments at least once a month.

- g) Teaching Skills: All the trainees shall be required to take part in undergraduate teaching programmes either in the form of lectures or group discussions, and the evaluation mechanism prescribed by the Council shall be strictly followed.
- h) Dental Education Programmes: Each department shall organize dental education programmes on regular basis involving other institutions. The trainees shall also be encouraged to attend such programmes conducted outside their university or institute.
- i) Conferences / Workshops / Advanced Courses: The trainees shall be required to attend conference / workshops / advanced courses and also to present at least two scientific papers and two posters at State / national level speciality and allied conferences / conventions during the training period.
- j) Rotation and Posting in other Departments: To bring in more integration among the specialties and allied fields, each department shall workout a programme to rotate the trainees in related disciplines.
- k) Dissertation / Thesis: The trainees shall prepare a dissertation based on the clinical or experimental work or any other study conducted by them under the supervision of the guide and Co-Guide (if required) in adherence with the guidelines prescribed by the Council.

Provided further, under no circumstances, migration / transfer of a student undergoing any post- graduate degree shall be entertained.

- l) The Dissertation / thesis shall be examined by a minimum of three examiners appointed by the University; one internal and two external examiners, who shall not be the examiners for Theory and Clinical examination. The Dissertation / thesis shall be evaluated through the External Examiners appointed by the University.

Provided further the syllabus and curriculum in respect of post-graduate Diploma holders shall be the same as MDS Course in the concerned speciality except that they are not required

- (i) to undergo study and training in Basic Sciences and
- (ii) pass the Part-I Examination of MDS Course. However, they have to submit the dissertation / thesis work, as part of the post-graduate MDS programme.

13. Scheme of Internal Assessments and passing criteria: The Internal Assessments are college / Institution level assessments.

13.1. Internal Assessment Test for MDS

Domain (Assigned Marks)	1 st Year				2 nd Year				3 rd Year			
	IAT-1 (1 st Terminal)		IAT-2 (2 nd Terminal)		IAT-3 (3 rd Terminal)		IAT-4 (4 th Terminal)		IAT-5 (5 th Terminal)		Total Score	
	Max. Marks	Mark Scored	Max Marks	Mark Scored	Max Marks	Mark Scored	Max Marks	Mark Scored	Max Marks	Mark Scored		
1. Theory (20/ Term x 5= 100)	20	10	20	10	20	10	20	10	20	10	(Out of 100)	50
2. Oral / Practical / Clinical (20 / Term x 5=100)											(Out of 100)	50
3. Log Book evaluation (10 / Terms x 5= 50)											(Out of 50)	25

NB: IAT- Internal Assessment Test.



14. **Eligibility criterions for appearing University Examinations:** A candidate shall be eligible appear for the theory and practical / clinical examination if s/he has fulfilled the following;

(i) **MDS Part I Examination. -**

- (a) S/he has attended more than 80% attendance during each academic year.
- (b) S/he has participated in seminars, journal review meetings, symposia, conferences, case presentations, clinics and didactic lectures organized by the concerned department.
- (c) S/he has submitted the title and synopsis of his / her dissertation / thesis in the 1st Term, and has obtained approval of the University,

Provided the First Year Theory Examination shall be on Basic Sciences, and shall be conducted at the end of 1st year course. The candidates shall have to secure a minimum of 50% in the Basic Sciences and shall have to pass the Part-I examination at least six months prior to the final (Part-II) examination.

(ii) **MDS Part II Examination. -**

- a) S/he has attended more than 80% attendance during each academic year.
- b) S/he has participated in seminars, journal review meetings, symposia, conferences, case presentations, clinics and didactic lectures organized by the concerned department.
- c) S/he has secured satisfactory progress report / certificate on work diary and log book maintained for recording his or her participation in the training programmes conducted by the department as per Dental Council of India.
- d) S/he should have passed Part I MDS Examination.
- e) Submission of the Dissertation / Thesis at least 6 months prior to University examinations i.e. in 5th Term,
- f) Acceptance / approval of Dissertation / Thesis by the University on the recommendations of the External & Internal examiners.

15. **Examinations:** The examinations shall be organised on the basis of 'Marking system' to evaluate and certify candidate's level of knowledge, skill and competence during and at the end of the training. The Part I Examination shall be conducted at the end of 2nd Term. The Part II MDS Examinations shall be conducted at the end of 6th Term. M.D.S. examinations, in any branch shall consist of dissertation, written (Theory) Papers, practical / clinical / Practical and Viva Voce (Oral) and pedagogy examinations. The Part – I MDS examination shall be conducted at the end of 2nd Term for (common) Basic Sciences. The Part – II Final MDS examinations shall be conducted for three number of specialty theory subjects, one Practical / clinical and one Viva Voce. The full mark of each theory papers shall be of 100, and duration will be three hours.

15.1. Formative and Internal Assessment Tests / Examinations (College / Institution): There will be one number of college / institution level internal assessments test of both theory and clinical / practical, log book assessment in each term i.e. 1st, 2nd, 3rd, 4th & 5th Term. In case of students possessing Diploma Course, shall be required to appear in three number of Terms preceding to final Term Examinations.

15.2. Internal Assessment Tests (IAT) will include:

- a) Written tests should have essay questions, short notes and creative writing experiences.
- b) Practical / Clinical IA can include: practical / clinical tests, Objective Structured Clinical Examination (OSCE) / Objective Structured Practical Examination (OSPE), Directly

Observed Procedural Skills (DOPS), Mini Clinical Evaluation Exercise (mini-CEX), records maintenance and attitudinal assessment.

c) Assessment of Log-book. Log book should record all activities like seminar, symposia, quizzes and other academic activities. Achievement of certifiable competencies should also be recorded in logbooks. It should be assessed regularly and submitted to the department. Up To twenty per cent IA marks (Theory and Practical) should be from Log book assessment.

15.3. Scheme of Theory Examinations (Summative):

(i) **Part-I MDS Theory Examination:** It consists of Paper-1 (Common – Basic Sciences), and there shall be 10 questions of 10 marks each.

(ii) **Part-II MDS Theory Examination:** It consists of Paper no-2, Paper no -3, Paper no -4, and the Paper no 2 shall comprise of 2 long essay questions of 25 marks each and 5 short essays of 10 marks each. The Paper no 3 shall comprise of 2 long essay questions of 25 marks each and 5 short essays of 10 marks each. The Paper no 4 shall comprise of 2 number of essay question out of 3 carrying each 50 marks. The Practical and Clinical Examination shall be of 200 Marks, and Viva-voce and Pedagogy for 100 Marks.

(iii) **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 Practical / clinical and Viva Voce examinations will be conducted in the laboratories and /or hospital wards and or skills labs as relevant.

(iv) **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: (i) For examination of all components of syllabus 80 Marks (ii) For (Pedagogy) demonstration of teaching skills 20 Mark

Provided further, the University shall conduct not more than two examinations in a year, for any subject, with an interval of not less than 4 and not more than 6 months between the two examinations.

15.4. **Uniform Formats / Templates:** The University, therefore, has prescribed the following uniform format (s) to be followed at the college / institution level, and university end for all purposes under Annexure 1 & 2.

15.5. **Preservation of Evidences:** All evidences (Questions, Answer Booklets, and other records) maintained at College / Institution and University level shall be preserved at respective end as a part of record (Electronic / Hard Copy) for the whole tenure of 6 years of the Course (4 Years in case of P.G. Diploma holders) and shall be subject to scrutiny at the time of verification.

16. Registration:

(i) Each student, within 2 months from the date of his / her admission to the MDS 1st Term (3rd Term in case of students in possession of 2 Year recognised Diploma in the relevant speciality), shall be required to register with the University through the College / Institution for acceptance of Title and Synopsis (Dissertation / Thesis Protocol) in the prescribed Proforma on payment of a fee as to be notified by the University.

Provided further; in case of non-acceptance of Title and Synopsis (Dissertation / Thesis Protocol) by the end of 1st Term (3rd Term in case of Diploma holders), s/he shall have to re-register on payment of additional fee as to be prescribed by the University afresh.

(ii) Each student shall register in the 5th Term for submission of final Dissertation / thesis through the College / Institution in the prescribed Proforma on payment of a fee as to be notified by the University.

(iii) The College / Institution shall register the subjects of eligible students at the end of 2nd Term for Part I MDS, and 5th Term for Part II MDS Examination with the University on payment of a fee as to be notified by the University towards conduct of University Examinations. The College / Institution shall retain 15% of the University fees towards Examination Centres expenditure. However, such retention of fees @ 15% shall not be applicable in case of Attempt / Detained Examinations.

17. **Passing Heads:** 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 for viva voce together).

18. **Promotion, Carry over benefit and Re-admission:** (i) In case of a student failing to secure approval of the title and synopsis within the stipulated period of 1st term, s/he shall have to re-register, with a repetition of an additional term.

(ii) In case of the final thesis fails to get recommended by the evaluators appointed by the University, prior to the fine date of registration to the University Examination, s/he will register for next examination to be conducted by the University within a period of not exceeding to more than 6 (six) months from the month of preceding examination.

(iii) There is no scope and provision of carry over benefit into MDS Course.

(iv) Re-admission in a case where a candidate ceased / absconded / discontinued for more than two year (s) in one phase, would be allowed provided s/he has not pursued or undergone any other recognised course or training during the period, and not involved in any objectionable act.

19. **Supplementary Examination:** There shall be no supplementary examination for MDS Course. However, the University will conduct an additional examination in next six months after the regular examination for the relevant theory subjects.

20. **Classification of successful candidates and award of Degree:** The University shall follow the Marking with Class pattern to evaluate and to certify candidate's level of knowledge, skill and competence at the end of the training till the adoption of Grading System in the Academic Council and Executive Board.

20.1. **Declaration of Class:** A candidate having appeared in all the subjects in the same examination and passed that examination shall be placed in Pass class irrespective of the percentage of marks secured by him/her in the whole examinations.

20.2 The theory, practical and Viva Voce marks secured by a student in Part I and Part II MDS, subject title of subject (s) and medium of instruction shall be suitably reflected in the final Mark Sheet (s) to be issued to the successful students by the University.

20.3. A candidate shall be awarded Master in Dental Surgery (Specialty) after passing all the examinations and completion of the laid down programme of study over the laid down period of tenure i.e. 6 years (and 5 Years in case of candidates in possession of recognized PG Diploma).

21. **Log Book, Record and Evaluation Guidelines:** Post Graduate students shall maintain a record (log) book of the work carried out by him/ her and the training programme undergone during the period of training including details of surgical operations assisted or done independently. The Record (Log) Books shall be checked and assessed periodically by the faculty members imparting the training. The Record (Log) Books shall be countersigned & under monitoring of the Head of Department to ensure that specific learning objectives have been achieved. The Log Book, Record, and guidelines as prescribed in the National Dental Commission (NDC-DCI), vis a vis University shall be strictly followed

mutatis mutandis by the Examiners when assessing a theory and practical component etc. All Formats shall carry the name of the University.

22. **Withdrawal from Course, Struck off from the rolls of the College / Institution Admitted and withdrawal of Degree:**

- 22.1. The University upon application, shall cancel the registration number issued to the candidate, and issue migration certificate on payment of fee to be prescribed by the University.
- 22.2. A student's name will be struck off from the rolls of the College / Institution in any of the following cases if he/ she does not qualify / pass within the permitted tenure of the Course.
- 22.3. A student without intimation remained absent for more than one year.
- 22.4. Any student found to have obtained admission in fraudulent manner, if the documents furnished for gaining admission by any student are found to be forged/ false / doctored at any stage of study.
- 22.5. If any student is found to be involved in serious breach of discipline.
- 22.6. A degree awarded by the University may be withdrawn; if it is found at the later stage that the candidate has submitted any forged document or ineligible at the time of admission to the course.

23. **Medal (s), Award (s) & Prize (s):** The University shall notify as and when decided by the Executive Board from time to time.

24. **Discretionary Power:** Notwithstanding anything contained in the above, in case of any doubt or difficulty as to the interpretation of these Regulation (s), the matter shall be referred to the Vice Chancellor and his / her decision in this behalf, subject to the provisions of the OUHS Act - 2021, and OUHS 1st Statute - 2023 and as amended from time to time shall be final.



Registration no:

--	--	--	--	--	--	--	--	--	--

Total Number of Pages: (XX)	Course: MDS (Specialty)
	SUB_CODE:
MDS Part I Regular / Attempt / Detained Examination: 2023-24	
SUBJECT NAME: Basic Sciences	
BRANCH:	
Max Time: 3 Hours	Sitting: 1 st 10.00 AM to 1.00 PM
Max Marks: 100	
Q. CODE: (To be allotted by the University)	
All Questions are compulsory. Illustrate answer with diagrams wherever relevant / required The figures in the right-hand margin indicate marks.	
Q 1	Long Answer Question (1 X 10 Marks)
Q 2	Long Answer Question (1 X 10 Marks)
Q 3	Long Answer Question (1 x 10 Marks)
Q 4	Long Answer Question (1 x 10 Marks)
Q 5	Long Answer Question (1 x 10 Marks)
Q 6	Long Answer Question (1 x 10 Marks)
Q 7	Long Answer Question (1 x 10 Marks)
Q 9	Long Answer Question (1 x 10 Marks)
Q 9	Long Answer Question (1 x 10 Marks)
Q 10	Long Answer Question (1 x 10 Marks)



Registration no:

--	--	--	--	--	--	--	--

Total Number of Pages: (XX)		Course: MDS (Specialty)		
		SUB_CODE:		
MDS Part – II Regular / Attempt / Detained Examination: 2025-26				
SUBJECT NAME:				
BRANCH:				
Max Time: 3 Hours	Sitting: 1 st 10.00 AM to 1.00 PM			
Max Marks: 100				
Q. CODE: (To be allotted by the University)				
All Questions are compulsory.				
Illustrate answer with diagrams wherever relevant / required				
The figures in the right-hand margin indicate marks.				
Q 1	Long Answer Question	(1 X 25 Marks)		
Q 2	Long Answer Question	(1 X 25 Marks)		
Q 3	Short Essay Questions (Focused)	(5 x 5 Marks)		
a)				
b)				
c)				
d)				
e)				
Q 4	Short Essay Questions (Applied)	(5 x 5 Marks)		
a)				
b)				
c)				
d)				
e)				



Registration no:

--	--	--	--	--	--	--	--	--	--	--	--

Total Number of Pages: (XX)		Course: MDS (Specialty)										
		SUB_CODE:										
MDS Part – II Regular / Attempt / Detained Examination: 2025-26												
SUBJECT NAME:												
BRANCH:												
Max Time: 3 Hours		Sitting: 1 st 10.00 AM to 1.00 PM										
Max Marks: 100												
Q. CODE: (To be allotted by the University)												
Answer any Two												
Illustrate answer with diagrams wherever relevant / required												
The figures in the right-hand margin indicate marks.												
Q 1		Long Answer Question										(1 X 50 Marks)
Q 2		Long Answer Question										(1 X 50 Marks)
Q 3		Long Answer Question										(1 X 50 Marks)

