

# REVISED REGULATIONS AND SYLLABUS FOR THE MDS DEGREE COURSES - 2018

In accordance of the Rules and Bye Laws of the Santosh Deemed to be University, Ghaziabad the Academic Council of the Santosh Deemed to be University, hereby makes the following regulations and Syllabus for the MDS Degree Courses.

#### <u>CHAPTER – I</u>

#### 1. SHORT TITLE:

These regulations shall be called "<u>THE REGULATIONS AND SYLLABUS FOR</u> <u>THE MASTER OF DENTAL SURGERY DEGREE COURSES – 2018 OF THE SANTOSH</u> <u>DEEMED TO BE UNIVERSITY, GHAZIABAD".</u>

#### 2. COMMENCEMENT:

These Regulations, curriculum and the Syllabi are in accordance with the Dental Council of India's Revised MDS Course Regulations, 01.09.2017, 14.03.2018 & 02.09.2019 and are subjected to modifications by the Academic Council of the Santosh Deemed to be University from time to time. These are made applicable to the students admitted to the MDS course under Santosh Deemed to be University from the academic year 2018-19.

# 3. ELIGIBILITY:

(1) A candidate for admission to the MDS (Master of Dental Surgery) Degree Course must have a recognized degree of BDS (Bachelor of Dental Surgery) awarded by an Indian University in of 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/her qualifications by the Dental Council of India before he can be admitted to the MDS Course of any University in India.

(2) Candidates who possess PG Diploma recognized by the DCI with the duration of 2 years in particular specialty is eligible for admission in MDS in the same specialty and the duration will be 2 years.

Provided that in the case of a foreign national shall obtain temporary registration from the Dental Council of India, for the duration of the postgraduate training to which he is admitted.

Provided further that the temporary registration of 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 the Santosh Deemed to be University and No Objection Certificate from the Ministry of External Affairs of the Central Government for granting such admission in India.

#### 4. AGE LIMIT:

There is no upper age limit.

#### 5. PHYSICAL FITNESS CERTIFICATE:

Every candidate before admission to the course shall submit to the Principal of Santosh Dental College & Hospital, a Certificate of Medical Fitness from an authorized Medical Officer that the Candidate is physically fit to undergo the M.D.S course and does not suffer from any contagious disease. Students with disability should produce the Disability Certificate issued by the duly constituted District Medical Board.

#### 6. CRITERIA OF SELECTION FOR ADMISSION:

Students for MDS course shall be admitted in accordance with the National Eligibility Entrance Test [NEET] provided further that when the number of qualifying candidates in the respective categories on the basis of the above mentioned percentile are less than three times the number of vacancies, the cut-

off percentile will be automatically lowered in such a manner that the number of eligible candidates shall be minimum three times the number of seats in each respective category.

#### 7. ELIGIBILITY CERTIFICATE:

No candidate shall be admitted to any postgraduate MDS degree course of study unless the candidate has obtained and produced eligibility certificate issued by the Santosh University. The candidate who has passed the qualifying examination as specified in Regulation No.3 above, has to make an application to the University by remitting the prescribed fees along with the filled in application form, which is available in the University, with required documents there for.

#### 8. CUT OFF DATE FOR ADMISSION TO THE COURSE:

As per NEET all kinds of admission shall be completed on or before 31<sup>st</sup> May of the academic year. There shall not be any admission after 31<sup>st</sup> May, even if seats are vacant or any other directions from the Competent Authorities.

#### 9. SUBMISSION OF ANTI – RAGGING UNDERTAKING:

The candidates admitted to the course of study shall furnish, duly countersigned by his/her parent/guardian, an undertaking to the Principal of the college, as per the directions of the Hon'ble Supreme Court of India, that the student shall not indulge in any Ragging activities during his/her period of study and accepting the consequences of such involvement as in **Annexure – I** of this Regulation.

#### **10. REGISTRATION OF CANDIDATES:**

A candidate admitted to the 1<sup>st</sup> year MDS degree course of this University shall Register his / her name by submitting the prescribed application form for Registration duly filled along with the original documents, prescribed fee and an Undertaking and Declaration as in the formats in **Annexure - I, II & III** to the University through the Principal, Santosh Dental College within 60 days from the cut-off date prescribed for admission to the MDS degree course.

#### **11. DURATION OF THE COURSE:**

(a) The period of certified study and training of the Master of Dental Surgery Post-Graduate Degree Course shall be <u>Three Academic Years.</u> (b) No exemption shall be given from this period of study and training for any other experience gained prior to admission to the course except as mentioned in eligibility criteria No.2.

#### **12. COMMENCEMENT OF THE COURSE:**

Academic Year for the Master of Dental Surgery course shall commence from 1<sup>st</sup> May of the year of admission.

#### **13. CURRICULUM:**

The Curriculum and the Syllabi for the courses shall be as prescribed in the regulations and are subject to modifications by the Academic Council from time to time.

#### **14. MEDIUM OF INSTRUCTION:**

English shall be the medium of instruction for all the subjects of the M.D.S. course.

#### **15. METHOD OF TRAINING:**

- (a) The training of Postgraduate Dental 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 meeting, CPS and clinical meeting. 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.
- (b) The students undergoing postgraduate courses shall be exposed to the following :
  - i. Basics of Statistics to understand and critically evaluate published research papers.
  - ii. Few Lectures on other type of exposure to human behaviour studies.
  - iii. Basic understanding of Pharmaco-economics.
  - iv. Introduction to the non-linear mathematics.

#### **16. GUIDELINES:**

The guidelines issued in this regulation and syllabus for the MDS degree course training program are intended to maintain a good academic standards and to impart quality training in Dental Education. Most of the guidelines are consistent with the norms laid down by the University, Dental Council of India and the practice followed throughout India in different Universities. Moreover, for upgrading the standard of MDS degree course training, the University can issue such other guidelines from time to time.

#### **17. ATTENDANCE, PROGRESS, CONDUCT, PUNCTUALITY, OBEDIENCE & LEAVE:**

#### 17.1 Attendance

- (i) A candidate pursuing MDS degree should work in the concerned department of the college for the full period as a full time student.
- (ii) A candidate is required to put in minimum of 80% of attendance both in theory and practical / clinical separately in each subject before admission to the examination. However, candidate should not be absent continuously as the course is a full time one.
- (iii) A candidate lacking in the prescribed attendance and progress in any one subject in theory and practical / clinical, wherever necessary, in the first appearance shall not be permitted for admission to the entire examination.

#### **17.2** Progress

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

#### 17.3 Conduct

- No candidate is permitted to run a Clinic / work in Clinic / Laboratory / Nursing Home while studying postgraduate course.
- (ii) No 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 during the period of registration.

# **17.4 Punctuality**

A Post-graduate MDS student is expected to follow the discipline of institution and follow punctuality, not only regarding the college time table but also in the hospital clinics and laboratory.

# 17.5 Obedience

- (i) It is universally true that the student should be obedient and receptive for his / her total involvement in the teaching / learning process. The instructions issued by the P.G. Teacher, HOD and the competent authority from time to time must be followed.
- (ii) The assignments allotted by the concerned P.G. Teachers and HOD must be completed within stipulated time with full involvement and dedication. Individual Department discipline must be followed. The acts of insubordination and indiscipline shall not be tolerated.

# 17.6 Monitoring progress of study

# 17.6.1 Work Diary / Log Book

- (i) Every MDS candidate shall maintain a work diary / Log Book and record of his/her participation in the three years training program conducted by the department such as day to day patient record. Relevant record pertaining to his/her specialty must be maintained for presentation during University examination. The record includes – Case records, models, Clinical photographs, X-rays, relevantly particular case and specialty journal reviews.
- (ii) 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 Guide once in three months, Head of the Department and the Principal of Santosh Dental College and presented in the University practical/ clinical examination.
- (iii) The candidate is also required to participate in the teaching and training program for the Under Graduate students under the direct supervision of the concerned teacher.

- (iv) In addition, the Head of the Department shall involve their Post-Graduate students in seminars, Journal Group Discussions and Participation in conferences.
- (v) At the end of the course, the candidate should summarize the contents and get the Log Book certified by the Head of the Department.
- (vi) Every Post-Graduate candidate should be encouraged to present short papers in conferences and improve on it and submit them for publication in reputed Dental journals. Motivation by the Heads of Departments shall be essential in this area to sharpen the research skills of the Post-Graduate candidates.

#### **17.6.2** Periodic tests

- a. The Internal Assessment tests may be held once in six months during the course of three years study. These tests shall consist of (i) theory (ii) Clinical/ Practical / Viva Voce.
- b. The average of all the above tests marks may be taken for the Internal Assessment Marks of the candidate.

#### 17.6.3 Leave

- i. A postgraduate can avail 12 days causal leave during a calendar year.
- Special leaves can be granted on the recommendation of the P.G. Guides & HOD for attending conference, symposium, Seminars which will not be exceeded 8 days in a year.
- iii. Official deputation for research work, clinical posting, library work etc. can be given on the recommendation of the P.G. guide and P.G. teacher and head of the department provided that the student produces attendance certificate of the institution he was deputed to.
- iv. No other leave apart from this shall be applicable.

**Note:** The sub-clause (ii) and (iii) are permissible subject to production of attendance certificate from the authorities where the conference/seminars or research work etc. was attended by him/her.

#### **18. CONDONATION OF ATTENDANCE:**

There shall be no condonation of attendance for the course.

#### **19. DISSERTATION**

- (1) Every candidate pursuing MDS degree course is required to carry out work on a selected research project under the guidance of a recognized P.G. teacher. The result of such a work shall be submitted in the form of a dissertation.
- (2) 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, drawing and conclusions.
- (3) The dissertation should be written under the following headings:
  - i. Introduction
  - ii. Aims and objectives of study
  - iii. Review of literature
  - iv. Materials and methods
  - v. Observation and result
  - vi. Discussion
  - vii. Conclusion
  - viii. Summary
  - ix. Reference
  - x. Tables
  - xi. Annexure
- (4) 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 neatly typed in double line spacing on one side of paper (A4 size, 8.27" x 11.69") and bound properly. Spiral binding should be avoided; The dissertation should be certified by the Guide, Head of the department and the Principal of the Santosh Dental College and Hospital.

- (a) The **topic** of the dissertation should be submitted within six months from the date of commencement of the course. The Candidate should also inform the name of the Guide for the dissertation to the University while submitting the dissertation topic.
- (b) If there is change in the dissertation topic, the same has to be informed before the end of the first year course.
- (c) The dissertation / thesis should be submitted six months before appearing for the University Examination duly signed by the Guide and the same has to be forwarded to the Controller of Examination through the Head of the Department and Principal / Dean of the College six months prior to the Examination.
- (d) No marks will be allowed for dissertation, the External Examiners should mark the dissertation as either "approved" or "not approved".
- (e) If the dissertation is not approved or rejected by the majority of the examiners, the results shall be withheld till the resubmitted dissertation is approved.

#### (i) Guide

The academic qualification and teaching experience required for recognition by the University as a Guide for dissertation work is as laid down by the Dental Council of India as a P.G. Teacher.

#### (ii) Co-guide

A co-guide may be included provided the work requires substantial contribution from the same department, and / or from a sister department or from another institution recognized for teaching / training by the Dental Council of India.

#### (iii) Change of guide

In the event of a recognized guide leaving the college for any reason or in the event of death of guide, guide may be changed with prior permission from the University.

#### **20. SUBJECTS OF STUDY**

#### 20.1 The subject of study in Applied Basic Medical Sciences shall be as under:

- i. Applied Anatomy
- ii. Applied Physiology
- iii. Applied Pathology
- iv. Biostatistics
- v. Nutrition and Dietetics
- vi. Teaching and Testing Methodology
- vii. Research Methodology
- viii. Psychology and Practice Management
- ix. Comparative Anatomy
- x. Genetics Growth and Development
- xi. Applied Chemistry including Metallurgy, Dental Materials
- xii. Pharmacology

# 20.2 Syllabus distribution among 4 papers in various specialties are as under:-

# (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 and Biochemistry, Pathology, Microbiology, Pharmacology, Research Methodology And Biostatistics.

# PART-II

PAPER-I : Minor Oral Surgery and TraumaPAPER-II : Maxillo-Facial SurgeryPAPER-III: Descriptive and analysing type question

# (iv) CONSERVATIVE DENTISTRY AND ENDODONTICS

#### PART-I

**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 Maloclusion, 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 HealthPAPER-II : Dental Public HealthPAPER-III: Descriptive and analysing type question

# (viii) PEDIATRIC & PREVENTIVE 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 RadiologyPAPER-II : Oral Medicine, Therapeutics and Laboratory investigationsPAPER-III: Descriptive and analysing type question

# 21. REVALUATION / RE-TOTALING OF ANSWER PAPERS

There is no provision for revaluation of answer papers. However, re-totaling is allowed in the failed subjects on application and on remittance of prescribed fees.

# **22. NUMBER OF APPEARANCE**

A candidate registered for three years M.D.S. Course must qualify in the Examinations within six years from the date of his / her admission.

The candidate will not be permitted to appear for more than five attempts in the final examinations and shall be discharged from the course if he / she fails to pass examination in the said number of attempts.

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#### 23. DURATION OF COMPLETION OF THE COURSE OF STUDY

The duration for the completion of the course shall be fixed as double the time of the course and the students have to pass within the said period otherwise they have to get fresh admission.

#### 24. AWARD OF DISTINCTION AND UNIVERSITY RANKS

Distinction will be awarded to successful candidates who secure 75% marks or more as a course aggregate in all the subjects without any failure.

The names of first Ten University rank holders at the end of the course without any failure will be published in the University website.

#### 25. RE-ADMISSION AFTER BREAK OF STUDY

As per the University common Regulations for Re-admission after break of study for all courses.

#### 26. MIGRATION / TRANSFER OF CANDIDATES

Request for Migration/Transfer of candidates during the course of study from one recognized college to another recognized college of this University or from another University shall not be granted under any circumstances.

# 27. ELIGIBILITY NORMS FOR ADMISSION OF CANDIDATES TO M.D.S. EXAMINATIONS

No candidate shall be permitted to appear in any one of the parts of M.D.S. Examinations, unless he / she has attended the course in all the subjects for the prescribed period of three years in the Dental College of this University and has produced the necessary certificate of study, attendance, satisfactory conduct and progress from the Head of the Institution. The following requirements shall be fulfilled by every candidate to become eligible to appear for the final examination:

#### (i) Attendance

Every candidate shall have fulfilled the 80% attendance, prescribed by the Dental Council of India and the University, during each academic year of the MDS course. In case of failure in the final examination of MDS, the unsuccessful candidate will have to secure full attendance to become eligible to appear in the next scheduled examination.

# Progress and Conduct Every candidate shall have participated in seminars, journal review meetings, symposia, conferences, case presentations, clinics and didactic lectures during each year as designed by the concerned department.

# (iii) Work Diary and Log Book

Every candidate shall maintain a work diary and logbook for recording his/her participation in the training program conducted by the department. The work diary and logbook shall be verified and certified by the Co-guide, if available, Guide and the Head of the Department.

- (iv) The certificate of satisfactory progress by the Guide, Head of the Department and head of the institution shall be based on (i), (ii), and (iii) as mentioned above,
- (v) Dissertation: Approval of dissertation shall be a precondition for the candidate to appear for the MDS examination.
- (vi) Internal Assessment: The Internal Assessment tests may be held once in six months during the course of three years study. These tests shall consist of (i) theory (ii) practical / Clinical and Viva Voce.

#### **28. SCHEDULE OF EXAMINATIONS**

- 28.1 The University examinations for the MDS degree course shall be held at the end of 1<sup>st</sup> year i.e. Part I and at the end of three academic years i.e. Part II. The University shall conduct examinations in two sessions in a year during MAY and during AUGUST.
- **28.2** Theory Examination will not be held on Sundays and University Holidays. If the date of commencement of the Examination falls on Sundays and on the University holidays, the next working day will be the date of commencement of examinations.

#### **29. PATTERN OF UNIVERSITY EXAMINATIONS**

The University MDS examinations in any branch of study shall consist of dissertation, written paper (theory), practical/clinical and viva voce.

- (i) Dissertation: Approval of dissertation shall be a precondition for the candidate to appear for the MDS examination.
- (ii) Written (theory) examination: Written examination of three hours duration for each paper.
- (iii) Practical/Clinical examination: The practical examination should be aimed at assessing competence and skills of techniques and procedures. It should also to test the student's ability to make relevant and valid observations, interpretation and inference of laboratory or experimental or clinical work relating too his/her subject for undertaking independent work as a specialist.
- (iv) Viva-voce examination shall aim at assessing depth of knowledge, logical reasoning, confidence and oral communication skills.

	PROSTHODONTICS AND CROWN & BRIDGE									
Р	aper	Year	of	Theory	Practical /	Viva	Pedagogy	Grand		
		Study			Clinical	Voce		Total		
Part- I	Paper – I	1 yea	ar	100	-	100	-	200		
	Paper – I			300						
Part - II	Paper – II	3 year	s *	[100 marks	200	80	20	600		
	Paper – III			each paper]	200	80	20	000		

#### MARKS DISTRIBUTION

\* Including one year of Part-I

	PERIODONTOLOGY								
P	aper	Year of	Theory	Practical /	Viva	Pedagogy	Grand		
		Study		Clinical	Voce		Total		
Part- I	Paper – I	1 year	100	-	100	-	200		
	Paper – I		300						
Part - II	Paper – II	3 years *	[100 marks	200	80	20	600		
	Paper – III		each paper]	200	80	20	000		

\* Including one year of Part-I

	ORAL & MAXILLOFACIAL SURGERY							
PaperYear of StudyTheory TheoryPractical / ClinicalViva VocePedagogy TotalGrand Total								
Part- I	Paper – I	1 year	100	-	100	-	200	
	Paper – I	3 years *	300					
Part -	Paper – II		[100 marks	200	80	20	600	
II	Paper – III		each paper]					

\* Including one year of Part-I

CONSERVATIVE DENTISTRY AND ENDODONTICS								
Pa	aper	Year of	Theory	Practical /	Viva	Pedagogy	Grand	
		Study		Clinical	Voce		Total	
Part- I	Paper – I	1 year	100	-	100	-	200	
	Paper – I	3	300					
Part - II	Paper – II	years*	[100 marks	200	80	20	600	
	Paper – III		each paper]					

\* Including one year of Part-I

ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS								
Paper Year of Theory Practical / Viva Pedagogy Gra								
		Study		Clinical	Voce		Total	
Part- I	Paper – I	1 year	100	-	100	-	200	
	Paper – I	3	300					
Part - II	Paper – II	years*	[100 marks	200	80	20	600	
	Paper – III		each paper]					

\* Including one year of Part-I

ORAL AND MAXILLOFACIAL PATHOLOGY AND ORAL MICROBIOLOGY:								
Paper		Year of	Theory	Practical /	Viva	Pedagogy	Grand	
		Study		Clinical	Voce		Total	
Part- I	Paper – I	1 year	100	-	100	-	200	
	Paper – I	3	300					
Part - II	Paper – II	years*	[100 marks	200	80	20	600	
	Paper – III		each paper]					

\* Including one year of Part-I

	PUBLIC HEALTH DENTISTRY							
	Paper	Year of	Theory	Practical /	Viva	Pedagogy	Grand	
		Study		Clinical	Voce		Total	
Part- I	Paper – I	1 year	100	-	100	-	200	
	Paper – I	3 years*	300					
Part -	Paper – II		[100 marks	200	80	20	600	
П	Paper – III		each paper]					

\* Including one year of Part-I

	PEDIATRIC & PREVENTIVE DENTISTRY							
	Paper	Year of	Theory	Practical /	Viva	Pedagogy	Grand	
		Study		Clinical	Voce		Total	
Part- I	Paper – I	1 year	100	-	100	-	200	
	Paper – I	3 years*	300					
Part -	Paper – II		[100 marks	200	80	20	600	
П	Paper – III		each paper]					

\* Including one year of Part-I

	ORAL MEDICINE AND RADIOLOGY								
F	Paper	Year of Study	Theory	Practical / Clinical	Viva Voce	Pedagogy	Grand Total		
Part- I	Paper – I	1 year	100	-	100	-	200		
	Paper – I	3	300						
Part - II	Paper – II	years*	[100 marks	200	80	20	600		
	Paper – III		each paper]						

\* Including one year of Part-I

# **30. DISTRIBUTION OF MARKS&QUESTION PATTERN**

#### Theory

# (Total 400 Marks)

# (1) Part I University Examination (100 Marks)

There shall be 10 questions of 10 marks each (Total of 100 Marks)

100 Marks

# (2) Part II (3 papers of 100 Marks each) [300 Marks]

# (i) Paper-I:

2 long essay questions of 25 marks each and 5 short essays of 10 marks each. (Total of 100 Marks)

# (ii) Paper-II:

2 long essay questions of 25 marks each and 5 short essays of 10 marks each. (Total of 100 Marks)

# (iii) Paper III:

2 out of 3 essay questions (50 x 2 = 100 Marks)

# **Practical and Clinical Examination :**

# Part – I

Viva-Voce

#### Part – II

Practical and Clinical Examinations	200 Marks
Viva-voce and Pedagogy	100 Marks

# **31.** Marks Qualifying For A Pass:

#### Part – I

50% of marks in University Theory Examinations	50/100
50% of marks in University Viva-voce Examinations	50/100
50% of marks aggregate in Theory and Viva-voce Examinations	100/200

# Part – II

50% of marks in University Theory Examinations						
50% of marks in University Practical/Clinical including	150/300					
Viva Examinations						
50% of marks aggregate in Theory, Practical/Clinical Including Viva examination	300/600					

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