



VINAYAKA MISSION'S RESEARCH FOUNDATION

(Deemed to be University under section 3 of the UGC Act 1956)

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BACHELOR OF DENTAL SURGERY (BDS) DEGREE PROGRAM

UNDER FACULTY OF DENTISTRY

REVISED REGULATIONS 2019

In exercise of the powers conferred by the MoA and Rules of the Vinayaka Mission's Research Foundation (Deemed to be University), Salem, the Academic Council of the University based on the recommendations of the concern Board of Studies hereby issuing the following regulations pertaining to the Under Graduate programme and the award of the degree of Bachelor of Dental Surgery (BDS) at this University.

1. TITLE AND COMMENCEMENT

These regulations shall be called as "Bachelor of Dental Surgery (BDS) Degree Program Regulations 2019" or simply called as 'BDS R2019' of the Vinayaka Mission's Research Foundation (Deemed to be University).

This regulation will come into immediate effect with the approval of the Academic Council based on the recommendations of Board of Studies and are subject to modifications as may be approved by the authorities of the University from time to time.

2. PREAMBLE

The degree of Bachelor of Dental Surgery (BDS) under Faculty of Dentistry shall be awarded to a candidate who, as per these regulations, has successfully undergone the program, passed the prescribed examinations and thereby qualified to receive the degree.

3. DEFINITION AND NOMENCLATURE

In the Regulations, unless the context otherwise requires, certain terms used and their meanings are as under:

- 3.1. AC means Academic Council of the Vinayaka Mission's Research Foundation (Deemed to be University).



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- 3.2. BoM means Board of Management of the Vinayaka Mission's Research Foundation (Deemed to be University).
- 3.3. BoS means Board of Studies of Vinayaka Mission's Research Foundation (Deemed to be University) under Faculty of Dentistry
- 3.4. CoE means Controller of the Examinations of the Vinayaka Mission's Research Foundation (Deemed to be University)
- 3.5. College means Constituent College of the Vinayaka Mission's Research Foundation (Deemed to be University) running Dental Programs
- 3.6. Curriculum and Syllabus means the curriculum and syllabus for study as prescribed by the BoS and AC of the Vinayaka Mission's Research Foundation (Deemed to be University) based on the Dental Council of India regulations/guidelines
- 3.7. DCI means Dental Council of India, statutory council for Dental Programs/Colleges
- 3.8. Dean means Dean of the Faculty of Dentistry
- 3.9. HoD means Head of the Department of the Constituent College
- 3.10. HoI means Head of the Institution/ Principal of the Constituent college of the Vinayaka Mission's Research Foundation (Deemed to be University)
- 3.11. MoA means Memorandum of Association
- 3.12. MHRD means Ministry of Human Resource Development
- 3.13. NEET means National Eligibility-cum-Entrance Test conducted by competent authority and recognized by DCI from time to time
- 3.14. Program means Under Graduate program leading to award of the Degree of BDS approved by the DCI and Vinayaka Mission's Research Foundation (Deemed to be University)
- 3.15. Teaching staff means the Dean, Principal, Professors, Associate professors or Readers, Assistant Professors, Lecturers, Tutors and other academic staff engaged in coaching the students and assisting the students in the conduct of studies and Research in the College/University



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- 3.16. UGC mean University Grants Commission established under University Grants Commission Act 1956
- 3.17. VC means Vice Chancellor of the Vinayaka Mission's Research Foundation (Deemed to be University)
- 3.18. VMRF(DU) means Vinayaka Mission's Research Foundation (Deemed to be University) established under Section 3 of the UGC Act 1956 by MHRD based on the recommendation of UGC

4. DURATION OF THE PROGRAM

- 4.1. The undergraduate dental program leading to BDS Degree shall be of 4 (four) Academic years with 240 teaching days in each academic year, plus one year paid rotating Internship in a dental college. Every candidate will be required, after passing the final BDS Examination to undergo one year paid rotating internship in a dental college.
- 4.2. The Internship shall be compulsory and BDS Degree shall be granted after completion of one year paid internship
- 4.3. The candidate who fails to complete the program in the certain duration mentioned in clause 4.1 would be permitted to complete the program within a period of 9 years including one year Compulsory Rotatory paid Internship, from the date of admission to the program. Those who fail to complete within extended period shall be discharged from the program.

5. MEDIUM OF INSTRUCTION

The medium of instruction for all the subjects and examination shall be English.

6. FEE STRUCTURE

The Fee structure of this program shall be fixed by the Committee appointed for this purpose by VMRF (DU) from time to time.

7. ADMISSION ELIGIBILITY

No Candidate shall be allowed to be admitted to the Dental Curriculum of first year Bachelor of Dental Surgery (BDS) Program until:



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7.1. He/she shall complete the age of 17 years on or before 31st December, of the year of admission to the BDS program

7.2. He/she has obtained a minimum of marks in NEET as prescribed by DCI from time to time

7.3. In order to be eligible to take NEET he/she has to pass the qualifying examination as under:-

7.3.1. The higher secondary examination or the Indian School Certificate Examination which is equivalent to 10+2 Higher Secondary Examination after a period of 12 years of study, the last two years of study comprising of Physics, Chemistry, Biology and Mathematics or any other elective subjects with English at a level not less than the core program for English as prescribed by the National Council for Educational Research and Training after the introduction of the 10+2+3 years educational structure as recommended by the National Committee on education.

Note: Where the program content is not as prescribed for 10+2 education structure of the National Committee, the candidates will have to undergo a period of one year pre-professional training before admission to the dental colleges.

(OR)

7.3.2. The intermediate examination in science of an Indian University/Board or other recognized examining body with Physics, Chemistry and Biology which shall include a practical test in these subjects and also English as a compulsory subject.

(OR)

7.3.3. The pre-professional/pre-medical examination with Physics, Chemistry and Biology, after passing either the higher secondary school examination, or the pre-university or an equivalent examination. The pre-professional/pre-medical examination shall include a practical test in Physics, Chemistry and Biology and also English as a compulsory subject.

(OR)



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7.3.4. The first year of the three years degree program of a recognized university, with Physics, Chemistry and Biology including a practical test in three subjects provided the examination is a "University Examination" and candidate has passed 10+2 with English at a level not less than a core program.

(OR)

7.3.5. B.Sc. examination of an Indian University, provided that he/she has passed the B.Sc. examination with not less than two of the following subjects Physics, Chemistry, Biology (Botany, Zoology) and further that he/she has passed the earlier qualifying examination with the following subjects- Physics, Chemistry, Biology and English.

(OR)

7.3.6. Any other examination which, in scope and standard is found to be equivalent to the intermediate science examination of an Indian University/Board, taking Physics, Chemistry and Biology including practical test in each of these subjects and English.

7.4. **Eligibility certificate**

The candidates who have passed any qualifying examination other than the Higher Secondary Program Examination and candidates who have passed the Higher Secondary examination from the boards other than the State board of Higher Secondary Examinations of the Government of Tamil Nadu shall obtain an eligibility certificate from competent authority nominated for this purpose.

7.5. 3% seats of the annual sanctioned intake capacity shall be filled up by candidates with locomotory disability of lower limbs between 50 to 70%.
Provided that in case any seat in this 3% quota remains unfilled on account of unavailability of candidates with locomotory disability of lower limbs between 50% to 70% then any such unfilled seat in this 3% quota shall be filled up by persons with locomotory disability of lower limbs between 40% to



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50% before they are included in the annual sanctioned seats for General Category candidates.

Provided further that this entire exercise shall be completed by each Dental College/Institution as per the statutory time schedule for admissions and in no case any admission will be made in the BDS program after 30th of September.

8. SELECTION OF STUDENTS

The Selection of students to BDS dental program at this VMRF (DU) shall be based solely on merit of the candidate and for determination of the merit, the following criteria be adopted

- 8.1. There shall be a single eligibility-cum-entrance examination namely “NEET for admission to BDS program” in each academic year conducted by the competent authority. The selection of students shall be merit based, ensuring transparency and fairness. The entire process shall be as per DCI guidelines from time to time.
- 8.2. No candidate who has failed to obtain the minimum eligibility marks as per DCI from time to time, shall be admitted to BDS program in the said academic year
- 8.3. There shall be a common counselling for admission to BDS based on merit list of the NEET conducted by competent authority recognized by DCI from time to time

9. REGISTRATION

All candidates admitted in the BDS program shall register his/her name with the VMRF (DU).

10. COMMENCEMENT OF THE PROGRAM

The Academic year commences from 1st day of August in each academic year.



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11. WORKING DAYS IN AN ACADEMIC YEAR

There shall be 240 teaching days in each academic year.

12. MIGRATION

12.1. Migration from one dental college to other is not a right of a student. However, migration of students from one dental college to another dental college in India may be considered by the DCI. Only in exceptional cases on extreme compassionate ground mentioned in clause 12.8, provided following criteria are fulfilled. Routine migrations on other ground shall not be allowed.

12.2. Both the colleges, i.e. one at which the student is studying at present and one to which migration is sought, are recognized by the DCI.

12.3. The applicant candidate should have passed first professional BDS examination.

12.4. The applicant candidate submits his application for migration, complete in all respects, to all authorities concerned within a period of one month of passing (declaration of results) the first professional Bachelor of Dental Surgery (BDS) examination.

12.5. The applicant candidate must submit an affidavit stating that he/she will pursue 240 days of prescribed study before appearing at second professional BDS examination at the transferee dental college, which should be duly certified by the Registrar of the concerned University in which he/she is seeking transfer. The transfer will be applicable only after receipt of the affidavit.

12.6. Migration is permitted only in the beginning of second year BDS Program in recognized Institution.

12.7. All applications for migration shall be referred to DCI by college authorities. Institution and VMRF (DU) shall allow migrations only with the prior approval from the DCI.

12.8. **Compassionate ground criteria** are as follows

12.8.1. Death of supporting guardian

12.8.2. Disturbed conditions as declared by Government in the Dental College area



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13. BREAK OF STUDY

- 13.1. Break of study may be permitted for genuine reasons like serious health problems and calamitous family situations. The Vice chancellor and Hols are vested with the power to permit the break for which the candidate must apply with necessary supporting documents and fee through his/her Hol, sufficiently ahead of the proposed period of break. A break of study may cast for a period of less than 6 months and more than 6 months up to one year.

Note:

- 13.1.1. The Hol shall approve the break of study if the period is less than 6 months with prior approval from the University
- 13.1.2. In case, the Break of study requires more than 6 months up to one year, then the candidate shall obtain the prior approval from the Vice chancellor based on the recommendations of Hol.
- 13.2. The period of break of study of the candidate for rejoining the program shall be calculated from the date of commencement of the discontinuance of the program and should be within the 9 years of the program as suggested by DCI.
- 13.3. A maximum two spells of break of study for BDS degree program shall be allowed for the entire duration of the program. Any further break of study shall entail the candidate to be de-registered and his/her admission stands cancelled
- 13.4. A candidate having a break of not more than 12 months for BDS program, the program of study shall be extended by that period and the candidate is permitted to appear for the examination only after completing this extension period. The candidate shall apply to the VMRF (DU) through his/her Hol for the extension using the prescribed form and fee.

14. PROCEDURE FOR RE-JOINING/DISCONTINUING THE PROGRAM

- 14.1. For BDS Degree program the Candidate having availed a break of study between 6 and 12 months shall apply for rejoining the program in the prescribed form as in (ANNEXURE - I) by remitting the stipulated fee for condonation of break of study to the VMRF (DU) through the Hol of the concerned college for issue of necessary permission to rejoin the program. The concerned Hol of the College shall not permit any candidate with a Break of study as stipulated above to rejoin the program without obtaining the prior permission from the authorities of the VMRF (DU).



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- 14.2. All the BDS students have to execute a declaration at the time of registration with this university in this regard in the prescribed form as in Annexure – II

REMEDIAL CLASSES:

- 14.3. If any candidate completed the program of study, appeared for the Final examinations but failed in one or more subjects and did not pass/appear for the next two consecutive examinations, he/she shall undergo a remedial classes for a minimum period of six months in the failed subjects, after obtaining the permission from the university for undergoing such refresher program, in the college in which he /she last studied and obtain a certificate to that effect before appearing again in the examinations in the failed subjects. The examination application shall be forwarded through the HoI of the college concerned.

15. READMISSION AFTER EXTENSION

If the candidates name is not registered with the VMRF (DU) within three months from the cutoff date prescribed for the BDS program for admission without any valid reasons / ground for such non registration, permission for readmission for such candidates will not be issued by the VMRF (DU)

16. PROGRAM STRUCTURE

16.1. CURRICULUM

The Curriculum of the BDS program shall be prepared by the BoS of the faculty based on the guidelines of DCI and approved by the AC. The subjects of study for the period of four year as follows

16.1.1. First year

- 16.1.1.1. General Human Anatomy including Embryology and Histology
- 16.1.1.2. General Human Physiology and Biochemistry, Nutrition and Dietics
- 16.1.1.3. Dental Anatomy, Embryology and Oral Histology
- 16.1.1.4. Dental Materials
- 16.1.1.5. Pre-clinical Prosthodontics and Crown & Bridge
- 16.1.1.6. Environmental Studies



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16.1.2. Second Year

- 16.1.2.1. General Pathology and Microbiology
- 16.1.2.2. General and Dental Pharmacology and Therapeutics
- 16.1.2.3. Dental Materials
- 16.1.2.4. Pre-clinical Conservative Dentistry
- 16.1.2.5. Pre-clinical Prosthodontics and Crown & Bridge
- 16.1.2.6. Oral Pathology & Oral Microbiology

16.1.3. Third Year

- 16.1.3.1. General Medicine
- 16.1.3.2. General Surgery
- 16.1.3.3. Oral Pathology and Oral Microbiology
- 16.1.3.4. Conservative Dentistry and Endodontics
- 16.1.3.5. Oral & Maxillofacial Surgery
- 16.1.3.6. Oral Medicine & Radiology
- 16.1.3.7. Orthodontics & Dentofacial orthopaedics
- 16.1.3.8. Paediatric & Preventive Dentistry
- 16.1.3.9. Periodontology
- 16.1.3.10. Prosthodontics and Crown & Bridge

16.1.4. Fourth Year

- 16.1.4.1. Orthodontics & Dentofacial orthopaedics
- 16.1.4.2. Oral Medicine & Radiology



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- 16.1.4.3. Paediatric & Preventive Dentistry
- 16.1.4.4. Periodontology
- 16.1.4.5. Oral & Maxillofacial Surgery
- 16.1.4.6. Prosthodontics and Crown & Bridge
- 16.1.4.7. Conservative Dentistry and Endodontics
- 16.1.4.8. Public Health Dentistry
- 16.1.5. Internship
 - 16.1.5.1. Internship shall be permitted only after successful completion of the program and having passed all the examinations.
 - 16.1.5.2. The duration of Internship shall be for a period of one year as per DCI
 - 16.1.5.3. The BDS degree shall be awarded after successful completion of internship as per DCI
 - 16.1.5.4. The stipend shall be paid during the internship as per the norms of the Government/VMRF(DU) framed from time to time
 - 16.1.5.5. The Interns shall be paid stipendiary allowance during the period of an Internship not extending beyond a period of one year
 - 16.1.5.6. The internship shall be compulsory and rotating as per the period of posting given by DCI

S. No.	Departments	Period of postings
1.	Oral Medicine & Radiology	1 month
2.	Oral & Maxillofacial Surgery	1 ½ months
3.	Prosthodontics	1 ½ months
4.	Periodontics	1 month
5.	Conservative Dentistry	1 month
6.	Pedodontics	1 month
7.	Oral Pathology & Microbiology	15 days



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S. No.	Departments	Period of postings
8.	Orthodontics	1 month
9.	Community Dentistry/ Rural Services	3 months
10.	Elective	15 days

16.1.5.7. The details about internship given separately in curriculum and syllabus of the BDS program

16.2 SYLLABUS

16.2.1 The Syllabus of the program pertaining to BDS is given separately

16.2.2 The curriculum and the syllabus for the program shall be prescribed by the AC based on the recommendations of concerned BoS.

16.3 MINIMUM WORKING HOURS FOR EACH SUBJECT OF STUDY

The minimum working hours for each subject is given in Annexure - III

17. EXAMINATIONS

17.1. Commencement of Examinations

The University Examinations will be conducted twice a year; regular University examination in the month of August. The date of the examinations would be notified to the candidates through College/University website.

17.2. Attendance Requirements for Admission to Examinations

17.2.1. No candidate shall be permitted to any one of the parts of BDS examination unless he/ she has attended the program in the subject for the prescribed period in the College of the University and produces the necessary certificates of study, attendance and satisfactory conduct from the HoI

17.2.2. A candidate is required to secure in minimum of 75% of attendance in both Theory and Practical/ Clinical separately in each subject before admission to the examination.

17.2.3. A candidate lacking the prescribed attendance in Theory and Practical/ Clinical, in any one subject, the candidate will not be permitted for that subject only and will



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be permitted for admission to the examinations in the remaining subjects if the candidate having minimum attendance for that subjects.

17.2.4. In case of a subject, in which there is no examination at the end of the academic year/semester, the percentage of attendance shall not be less than 70%. However, at the time of appearing for the professional examination in the subject, the aggregate percentage of attendance in the subject should satisfy condition as mentioned in clause 17.2.2.

17.3. There is no condonation for lack of attendance for BDS program

17.4. The University shall ensure that the minimum number of hours for lecture/demonstration/practical/seminar etc. in the subjects in each BDS examination as specified in the curriculum of the regulations.

17.5. The University/College shall ensure that the students of the College, who do not fulfill the DCI (Minimum Standards of Education) Regulation from time to time, will not be permitted to appear for the University Examination.

17.6. The practical/ oral examination shall be conducted after the theory examination.

17.7. **Scheme of Examinations**

17.7.1. The Scheme of Examinations for BDS Program shall be divided into 1st BDS examination at the end of the first academic year, 2nd BDS examination at the end of second academic year, 3rd BDS examination at the end of third academic year and 4th and final BDS at the end of 4th academic year.

17.7.2. The examination shall be open to a candidate who satisfies the requirements of attendance, progress and other rules laid down by the VMRF (DU).

17.7.3. **Subjects for study and examination for the BDS Degree Program shall be as under namely**

S. No	Name of the Subject	Subject taught during	Examination Conducted
1.	General Human Anatomy including Embryology and Histology	First year	At the End of first BDS
2.	General Human Physiology and Biochemistry, Nutrition and Dietics	First year	At the End of first BDS
3.	Dental Anatomy, Embryology and	First year	At the End of first BDS



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S. No	Name of the Subject	Subject taught during	Examination Conducted
	Oral Histology		
4.	Dental Materials	First year and Second Year	At the End of Second BDS
5.	Pre-clinical Prosthodontics and Crown & Bridge (Practical and viva voce only)	First year and Second Year	At the End of Second BDS
6.	Environmental Studies	First year	At the End of First BDS
7.	General Pathology and Microbiology	Second Year	At the End of Second BDS
8.	General and Dental Pharmacology and Therapeutics	Second Year	At the End of Second BDS
9.	Pre-clinical Conservative Dentistry (Practical and viva voce only)	Second Year	At the End of Second BDS
10.	Oral Pathology & Oral Microbiology	Second and Third year	At the End of Third BDS
11.	General Medicine	Third Year	At the End of Third BDS
12.	General Surgery	Third Year	At the End of Third BDS
13.	Conservative Dentistry and Endodontics	Third and Fourth year	At the End of Fourth BDS
14.	Oral & Maxillofacial Surgery	Third and Fourth year	At the End of Fourth BDS
15.	Periodontology	Third and Fourth year	At the End of Fourth BDS
16.	Orthodontics & Dentofacial orthopaedics	Third and Fourth year	At the End of Fourth BDS
17.	Oral Medicine & Radiology	Third and Fourth year	At the End of Fourth BDS
18.	Prosthodontics and Crown & Bridge	Third and Fourth year	At the End of Fourth BDS
19.	Paediatric & Preventive Dentistry	Third and Fourth year	At the End of Fourth BDS
20.	Public Health Dentistry	Fourth Year	At the End of Fourth BDS



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- 17.7.4. In first year, any candidate who fails in one subject (Environmental Studies is excluded) in an examination is permitted to go to the second year and appears for the said failed subject and complete it successfully before he/she is permitted to appear the second year examination.
- 17.7.5. In Second year, any candidate who fails in one subject (Environmental Studies is excluded) in an examination is permitted to go to the third year and appears for the said failed subject and complete it successfully before he/she is permitted to appear the third year examination.
- 17.7.6. In third year, any candidate who fails in one subject (Environmental Studies is excluded) in an examination is permitted to go to the fourth year and appears for the said failed subject and complete it successfully before he/she is permitted to appear the fourth year examination.
- 17.7.7. In fourth year, any candidate who successfully clears all the subjects including Environmental Studies is permitted to go to the internship.

17.8. **Methods of Evaluation**

- 17.8.1. Evaluation is a continuous process, which is based upon criteria developed with certain objectives to assess the performance of the learner. This also indirectly helps in the measurement of effectiveness and quality of the concerned BDS program.
- 17.8.2. Evaluation is achieved by two processes. First one is internal assessment and other one is university evaluation.
- 17.8.3. Internal evaluation is done through a series of tests and examinations conducted periodically by the college, whereas, university evaluation is done by the university through examination conducted as per clause 17.1

17.9. **Internal assessment**

- 17.9.1. A minimum of three written examinations shall be conducted in each subject during an academic year and the average marks of these examinations should be considered for the award of internal marks.
- 17.9.2. A minimum of three practical examinations shall be conducted in each subject during an academic year and an average of these practical examinations shall be taken into consideration for award of internal marks.



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- 17.9.3. If the student is unable to write the examinations then the re-examinations shall be conducted based on the recommendations of HOD and HOI
- 17.9.4. 10% of the total marks in each subject for both theory, practical and clinical examination separately shall be set aside for the internal assessment examinations other than Environmental studies, Pre-Clinical Conservative, Pre-Clinical Prosthodontics
- 17.9.5. A failed candidate in any subject should be provided an opportunity to improve his/ her internal marks by conducting a minimum of two examinations in theory and practical separately and the average may be considered for improvement.
- 17.9.6. The internal assessment marks for both theory and Practical/Clinical should be submitted to the University endorsed by the HoI of the College, 7 days prior to the commencement of the theory examinations.
- 17.9.7. The internal mark allocation for each subject is given separately in Annexure – IV
- 17.10. **Written examination**
- 17.10.1. The written examination in each subject shall consist of one paper of three hours duration and shall have maximum marks of 70.
- 17.10.2. In the subjects of Physiology & Biochemistry paper in First BDS examinations and Pathology & Microbiology paper in second BDS examinations, each paper will be divided into two parts, Section A and B carrying equal marks.
- 17.10.3. The question paper should contain different types of questions like essay, short answer and objective type / M.C.Q's.
- 17.10.4. The nature of questions set, will be aimed to evaluate students of different standards ranging from average to excellent. The questions will cover as broad an area of the content of the program. The essay questions will be properly structured and the marks specifically allotted.
- 17.11. **Practical and clinical examination**
- 17.11.1 **Objective Structured Clinical Evaluation:**
- The clinical and practical examination should provide a number of chances for the candidate to express one's skills. A number of examination stations with specific instructions to be provided. This can include clinical procedures,



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laboratory experiments, spotters etc. Evaluation must be made objective and structured. The method of objective structured clinical examinations should be followed. This will avoid examiner bias because both the examiner and the examinee are given specific instructions on what is to be observed at each station.

17.11.2 **Scheme of clinical and practical examinations:**

The specific scheme of clinical and practical examinations, the type of clinical procedures/ experiments to be performed and marks allotted for each are to be discussed and finalized by the Chairman and other examiners and it is to be published prior to the conduct of the examinations along with the publication of the time table for the practical examinations. This scheme should be brought to the notice of the external examiner as and when the examiner reports. The practical and clinical examinations should be evaluated by two examiners of which one shall be an external examiner appointed from other universities preferably outside the State. Each candidate should be evaluated by each examiner independently and marks computed at the end of the examination.

17.11.3 **Viva Voce:**

Viva voce is an excellent mode of assessment because it permits a fairly broad coverage and it can assess the problem solving capacity of the student. An assessment related to the affective domain is also possible through viva voce. It is desirable to conduct the viva voce independently by each examiner. In order to avoid vagueness and to maintain uniformity of standard and coverage, questions can be pre-formulated before administering them to each student. Twenty marks are exclusively allotted for viva voce and that can be divided equally amongst the examiners, i.e., 10 marks per examiner.

17.12. **Marks Distribution in Each subject**

Each Subject excluding Environmental Studies, shall have a maximum of 200 Marks.



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Particulars	Maximum Marks	Particulars	Maximum Marks
Theory		Practical/Clinical	
1. University written Examinations	70	1. University Examinations	90
2. Viva voce	20	2. Internal Assessment (written)	10
3. Internal Assessment (written)	10		
Total	100	Total	100

Practical and Viva voce only in University Examinations			
Preclinical Prosthodontics /Preclinical Conservative Dentistry			
Particulars	Maximum Marks		
1. Internal Assessment	20		
2. Practical	60		
3. Viva voce	20		
Total	100		

The detailed distribution of Marks in each subject including Environmental studies is separately given in Annexure – IV

17.13. Malpractice

If a candidate indulged in any malpractice it should be brought to the notice of CoE and the action will be taken up by the VMRF (DU).

17.14. Passing requirement

50% of the total marks in any subject including environmental studies computed as aggregate for theory, i.e., written, viva voce and internal assessment and practical including internal assessment, separately is essential for a pass in all years of study.

For declaration of pass in a subject, a candidate shall secure 50% marks in the University examination both in Theory and Practical/ Clinical examinations separately, as stipulated below:



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- 17.14.1. A candidate shall secure 50% marks in aggregate in University theory including Viva Voce and Internal assessment obtained in University written examination combined together.
- 17.14.2. In the University Practical/ clinical examination, a candidate shall secure 50% of University practical marks and Internal Assessment combined together.
- 17.14.3. In case of Pre-clinical Prosthetic Dentistry and Pre-clinical conservative dentistry in II BDS, where there is no written examination, minimum for pass is 50% of marks in Practical and Viva voce combined together in University examination including Internal Assessment i.e. 50/100 marks.

17.15. **Examiners**

The eligibility of the Examiner for BDS program as follows

- 17.15.1. He/she must obtain MDS Degree from a recognized Institution
- 17.15.2. He/ She shall has 4 years teaching experience in the subject in a dental college after MDS
- 17.15.3. He/ she should be holding the post of a Reader or above in a Dental Institution approved/recognized by the DCI for BDS.
- 17.15.4. No person shall be an external examiner for more than 3 consecutive years. However, if there is a break of one year the person can be reappointed
- 17.15.5. 50% Examiners appointed shall be external from Dental institutions approved/recognized by the DCI for BDS program, from other University, preferably from outside the state

Note:

- In case of Physiology and Biochemistry, if Internal examiner is from Physiology, External examiner should be from Biochemistry or vice versa
- In case of Pathology and Microbiology if Internal examiner is from Pathology, External examiner should be from Microbiology or vice versa.
- In case of Dental Materials, if internal is from Prosthodontics, external should be from Conservative Dentistry and vice versa



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17.16. **Grace Marks**

Grace marks up to a maximum of 5 marks may be awarded to students who have failed only in one subject but passed in all other subjects.

17.17. **Results and Readmission**

17.17.1. The CoE shall constitute a Passing Board for each examination with the approval of Vice Chancellor. The Board shall meet before publication of results and shall consider the matters placed before it, relating to the conduct of examinations and evaluation.

17.17.2. The results shall be published preferably within a month after the last examinations by the CoE with the approval of the Vice Chancellor.

17.17.3. **Issuance of mark statement**

1. The mark sheet for each examination shall be issued preferably within a month after declaring the results
2. The mark sheet shall bear the date of publication of the results of the concerned examination. The passed candidate shall be deemed to have passed the examination on that date
3. The Consolidated mark sheet shall be issued on request upon remittance of prescribed fee. The number of chances will be mentioned in the consolidated mark list.

17.18. **Methods of redressal mechanism in evaluation of answer scripts**

17.18.1. **Re-totaling:**

The University on application and remittance of a stipulated fee to be prescribed by the university shall permit a recounting or opportunity to recount the marks received for various questions in an answer paper/ papers for theory of all subjects for which the candidate has appeared in the university examination. Any error in addition of the marks awarded if identified should be suitably rectified.



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17.18.2. Re-evaluation:

VMRF (DU) has double evaluation provision for BDS program, hence re-evaluation will not be applicable.

18. CRITERIA FOR THE AWARD OF DEGREE:

- 18.1. A **provisional pass certificate** shall be issued on successful completion of the program and passing all the subjects, for temporary registration with the DCI for the purpose of internship.
- 18.2. The **provisional degree certificate** shall be issued after successful completion of the program and passing all the subjects and internship wherever applicable. This provisional degree certificate has validity till the issue of the Degree certificate which shall be issued during the Convocation.
- 18.3. The Degree Certificate shall be issued only after successful completion of program.
- 18.4. The Degree shall be conferred to the successful candidate with the approval of the BoM during the VMRF (DU) Convocation for those who are present and to those who are permitted to remain absent.

19. CLASSIFICATION OF SUCCESSFUL CANDIDATES FOR THE AWARD OF DEGREE

- 19.1. Successful candidates who obtain 65% of the total marks or more shall be declared to have passed the examination in First Class.
- 19.2. Other successful candidates will be placed in Second Class.
- 19.3. A candidate who obtains 75% and above is eligible for Distinction.
- 19.4. Only those candidates who pass the whole examination in the regular examination will be eligible for distinction or class.

20. RANKING

- 20.1. Only Candidates who passed all the subjects of the examination in regular examination will be considered for ranking.
- 20.2. Rank will be awarded only after the Final BDS examination



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20.3. For ranking in the Final BDS, aggregate marks secured in all the subjects from I to IV BDS will be counted.

21. ADOPTION OF SWAYAM

Candidate will be given credit for the successful completion of SWAYAM online programs when the candidate submits the certificate of completion

22. MODIFICATION OF REGULATIONS

These regulations are subject to modifications from time to time as per the decisions of the Academic council and Board of studies of the VMRF (DU).



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ANNEXURE – I

PROFORMA FOR RE-ADMISSION

1.	Name of the Student	:	
2.	Name of the program and period study	:	
3.	Name of the Faculty/College	:	
4.	Date of joining the program	:	
5.	Duration of break of study	:	
6.	Details of examination appeared & Subjects passed	:	
7.	Reason for the period of Break of study of the program (Evidence should be produced)	:	
8.	The details of previous break of study if any (Enclose Xerox copy of the Condonation order of the University)	:	



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9.	Whether his / her own vacancy is available for rejoining the program	
10.	Whether any disciplinary case	:
11.	Whether the candidate has registered with this University, if so furnish the Registration No.	:
12.	Whether the candidate has paid the prescribed fee for readmission sought for (furnish details)	:
13.	Previous correspondence if any made (Furnish Copies of relevant records)	:
14.	Recommendation of the Dean / Principal / Director Concerned certified that the details furnished above in respect of the candidate are verified and found to be correct.	:

This is to certify that the details furnished above in respect of the candidate are verified and found to be correct.

Date:

Place:

Signature of Dean / Principal / Director
(with seal)



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ANNEXURE – II

DECLARATION

I Son of / Daughter of
..... Residing at.....
.....

..... and admitted to in
I year of(Name of the Faculty)

do hereby solemnly affirm and sincerely state as follows.

I declare that I shall abide by the Rules and Regulations prescribed by the Vinayaka Mission's Research Foundation (Deemed to be University), Salem for the (Program) including regulations for readmission after the break of study.

Date:

Signature of the Candidate

/Counter signed/

Principal / Dean

(Office date seal)



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ANNEXURE – III

THE MINIMUM WORKING HOURS FOR EACH SUBJECT

S. No.	Name of the Subjects	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
1.	General Human Anatomy including Embryology, Osteology and Histology.	100	175		275
2.	General Human Physiology Biochemistry	120	60		180
		70	60		130
3.	Dental Materials	80	240		320
4.	Environmental Studies	60	-		60
5.	Dental Anatomy Embryology, and Oral Histology	105	250		355
6.	Dental Pharmacology & Therapeutics	70	20		90
7.	General Pathology Microbiology	55	55		110
		65	50		115
8.	General Medicine	60		90	150
9.	General Surgery	60		90	150
10.	Oral Pathology & Microbiology	145	130		275
11.	Oral Medicine & Radiology	65		170	235
12.	Paediatric & Preventive Dentistry	65		170	235
13.	Orthodontics & dental orthopaedics	50		170	220
14.	Periodontology	80		170	250
15.	Oral & Maxillofacial Surgery	70		270	340
16.	Conservative Dentistry & Endodontics	135	200	370	705
17.	Prosthodontics & Crown & Bridge	135	300	370	805
18.	Public Health Dentistry including Lectures on Tobacco Control & Habit Cessation	60		200	260
	Total	1650	1540	2070	5260

Note:

There should be a minimum of 240 teaching days each academic year consisting of 8 working hours, including one hour of lunch break.

Internship – 240 x 8 hours - 1920 clinical hours



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Minimum working hours for each subject of study – Academic year wise

FIRST BDS:

Name of the Subject	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
General Human Anatomy Including Embryology, Osteology and Histology	100	175		275
General Human Physiology	120	60		180
Biochemistry	70	60		130
Dental Anatomy Embryology, and Oral Histology	105	250		355
Environmental studies	60	-		60
Dental Materials	20	40		60
Pre-clinical Prosthodontics & Crown & Bridge	-	100		100
Total	475	685		1160

SECOND BDS:

Name of the Subject	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
General & Dental Pharmacology and therapeutics	70	20		90
General Pathology	55	55		110
Microbiology	65	50		115
Dental Materials	60	200		260
Oral Pathology and Oral Microbiology	25	50		75
Pre-Clinical Prosthodontics & Crown & Bridge	25	200		225
Pre-Clinical Conservative Dentistry	25	200		225
Total	325	775		1100

THIRD BDS:

Name of the Subject	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
General Medicine	60		90	150
General Surgery	60		90	150
Oral Pathology and Oral Microbiology	120	80	-	200
Oral Medicine and Radiology	20		70	90
Paediatric and Preventive Dentistry	20		70	90
Orthodontics & Dentofacial Orthopaedics	20		70	90
Periodontology	30		70	100
Oral & Maxillofacial Surgery	20		70	90



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Name of the Subject	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
Conservative Dentistry & Endodontics	30		70	100
Prosthodontics and Crown & Bridge	30		70	100
Total	410	80	750	1160

FOURTH BDS:

Subjects	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
Prosthodontics	80		300	380
Oral Medicine	45		100	145
Periodontics	50		100	150
Public Health	60		200	260
Conservative Dentistry	80		300	380
Oral Surgery	50		200	250
Orthodontics	30		100	130
Pedodontics	45		100	145
Total	440		1400	1840



ANNEXURE – IV

DISTRIBUTION OF MARKS IN UNIVERSITY EXAMINATION AND INTERNAL ASSESSMENT FOR VARIOUS SUBJECTS FROM FIRST YEAR TO FOURTH YEAR

Subjects	Theory				Practical / clinical			Grand Total
	University Paper	Viva voce	Internal Assessment	Total	University Examination	Internal Assessment	Total	
I BDS								
General Anatomy including Embryology and Histology	70	20	10	100	90	10	100	200
Section- A General Human Physiology	35	10	05	50	45	05	50	200
Section- B Biochemistry	35	10	05	50	45	05	50	
Dental Anatomy, Embryology and Oral Histology	70	20	10	100	90	10	100	200
Environmental studies	75	-	25	100	-	-	-	100



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Subjects	Theory				Practical / clinical			Grand Total
	University Paper	Viva voce	Internal Assessment	Total	University Examination	Internal Assessment	Total	
II BDS								
Section - A General Pathology	35	10	05	50	45	05	50	200
Section - B Microbiology	35	10	05	50	45	05	50	
General and Dental Pharmacology and Therapeutics	70	20	10	100	90	10	100	200
Dental Materials	70	20	10	100	90	10	100	200
*Pre-clinical Conservative Dentistry	---	20		20	60	20	80	100
*Pre-clinical Prosthodontics and crown & Bridge	----	20		20	60	20	80	100
III BDS								
General Medicine	70	20	10	100	90	10	100	200
General Surgery	70	20	10	100	90	10	100	200



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Subjects	Theory				Practical / clinical			Grand Total
	University Paper	Viva voce	Internal Assessment	Total	University Examination	Internal Assessment	Total	
Oral Pathology and Oral Microbiology	70	20	10	100	90	10	100	200
IV BDS								
Oral Medicine and Radiology	70	20	10	100	90	10	100	200
Paediatric & preventive dentistry	70	20	10	100	90	10	100	200
Orthodontics & Dentofacial orthopaedics	70	20	10	100	90	10	100	200
Periodontology	70	20	10	100	90	10	100	200
Prosthodontics and Crown and Bridge	70	20	10	100	90	10	100	200
Conservative Dentistry and Endodontics	70	20	10	100	90	10	100	200
Oral and Maxillofacial Surgery	70	20	10	100	90	10	100	200
Public Health Dentistry	70	20	10	100	90	10	100	200

*** No theory paper, Practical/Viva voce only**