

UNIVERSITY OF JAMMU

NOTIFICATION NO. 2 OF 2013

DATED: 29/8/2013

SUBJECT: UNIVERSITY STATUTES

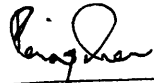
The Hon'ble Chancellor, in exercise of the powers vested in him under Sub-section (4)(a) of Section 41 of the Kashmir and Jammu Universities Act, 1969, has been pleased to accord his assent to the Statutes approved by the **74th University Council** at its meeting held on **12th April, 2013** at Raj Bhavan, Jammu, vide Resolution Nos. 74.05, 74.06, 74.07, 74.08, 74.10, 74.13, 74.14, 74.15, 74.17, 74.18(3.18.3), 74.19, 74.22, 74.32, 74.34 & 74.64 as given in Annexure to this Notification.

These are notified for the general information.

No: Coord/Statutes/13/3735

Baba Saheb Ambedkar Road,
Jammu (Tawi) - 180 006.

Dated: 29/8/2013


(Prof. Manoj K. Dhai) 27.8.13
REGISTRAR

Copy to:

1. The Principal Secretary to Hon'ble Governor (Chancellor), J&K Govt., Raj Bhavan, Srinagar.
2. The Private Secretary/Additional Secretary to the Hon'ble Governor (Chancellor), J&K Govt., Raj Bhavan, Srinagar.
3. The Principal Secretary to the Hon'ble Chief Minister (Pro-Chancellor) Jammu & Kashmir Govt., Chief Minister's Secretariat, Srinagar.
4. The Private Secretary to the Hon'ble Education Minister, Higher Education Deptt., J&K Govt., Civil Secretariat, Srinagar.
5. Principal Secretary, Finance (Financial Advisor to Universities), Civil Secretariat, Srinagar.

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6. Commissioner/Secretary to Govt. Higher Education Department, J&K Govt., Civil Secretariat, Jammu.
7. All members of the University Council/Syndicate, University of Jammu.
8. Spl Secretary to Vice-Chancellor, University of Jammu/Kashmir.
9. P.S. to Dean Academic Affairs, University of Jammu.
10. Dean Research Studies, University of Jammu.
11. Deans of the Faculties of the University of Jammu.
12. Dean Students Welfare, University of Jammu.
13. Sr. P.A. to Registrar/Controller of Examinations, University of Jammu/Kashmir.
14. Chief Coordinator, All Campuses of the University.
15. Coordinator, All Campuses of the University.
16. All Rectors/Directors of Campuses.
17. Sr. P.A. Director, Colleges Development Council/Centre of Adult Continuing Education and Extension/Directorate of Distance Education/Physical Education/Computer Centre/ DIQA
18. Convener, Calendar Review Committee
19. Sr. P.A. to Joint Registrar (Finance).
20. Principals of all affiliated Colleges of the University.
21. I/c Librarian, Dhanvantri Library, University of Jammu.
22. All Branch Officers of the Registry.
23. Content Manager, University Website.

ANNEXURE TO NOTIFICATION NO. 2 OF 2013 DATED:29.08.2013

- I.** Introduction of NCC as an Add-on-Course at Undergraduate level, shall be incorporated in **Chapter XLII-B** in the **University Calendar, 2010, (Vol-II)** as approved by the **University Council vide Resolution No. 74.05.**
- II.** Holding of examination in the subject of Environmental Science of Part-II (undergraduate level) as an objective type paper, based on OMR sheets shall be incorporated in **Chapter XLII,** in the **University Calendar, 2010, (Vol-II)** as approved by the **University Council vide Resolution No. 74.06.**
- III.** Amendment in the following Statutes governing admissions to Master's Degree Programme (other than M.Phil and Ph.D. courses) and Bachelor's Degree (LL.B. Three years, B.Lib.I.Sc. & LL.B Five years) shall be incorporated in **Chapter XVI, Appendix-III** in the **University Calendar, 2010, (Vol-I)** as approved by the **University Council vide Resolution No. 74.07.**

S. No.	Department	Existing Statute	Amended Statute
1.	Dagri	Number of self-financing seats as per the existing Statute is 5 and the fee for the self-financing seats is Rs. 15,000/-.	Number of self-financing seats be enhanced from 5 to 15 and payment for the same be enhanced from Rs. 15,000/- to Rs. 30,000/-.
2.	Economics	The fee for self-financing seat during the last academic session was Rs. 50,000/-.	The fee to be charged for the self-financing seats is proposed to be increased to Rs. 80,000/-.
3.	Physics & Electronics	Fee realized from the students admitted against self-financing seat for M.Sc. Physics and M.Sc. Electronics was Rs.1.50 lac during the last academic session.	Fee to be realized from the students admitted against self-financing seats for M.Sc. Physics and M.Sc. Electronics be enhanced from Rs. 1.50 lac to Rs. 2.00 lac. Further, for M.Sc. Electronics programme an additional fee may be included in the regular admission fee and other

			Training fee to the tune of Rs. 6,000/- in the existing fee structure.
4.	Environmental Sciences	Fee to be realized from the students admitted against NGO sponsored seats was Rs. 0.50 lac per annum during the last academic session.	Fee to be realized from the students admitted against NGO sponsored seats is proposed to be increased from Rs. 0.50 lac per annum to Rs. 0.75 lac per annum.
5.	English	Fee to be realized from the students admitted against self-financing seats was Rs. 60,000/- during the last academic session.	Fee to be realized from the students admitted against self-financing seats is proposed to be raised to Rs. 1 lac .
6.	Remote Sensing & GIS	A candidate seeking admission to the programme must have passed / appeared in the final year of bachelor degree examination in Science, Engineering / Technology, Agriculture, Forestry with minimum 50% marks. Fee realized from the students admitted was @ Rs. 2 lac for four Semesters.	A candidate seeking admission to the programme must have passed / appeared in the final year of bachelor degree examination in Science, Engineering / Technology, Agriculture, Forestry, B.C.A. (with science at Higher Secondary Part-II) with minimum 50% marks. Fee to be realized from the students @ Rs. 1.00 lac per year .
7.	Law (Three Years)	No age bar limit.	30 years for general and 35 years for SC/ST category.
8.	Law (Five Years)	No age bar limit.	20 years in the case of general category of the applicants and 22 years in the case of applicants from SC / ST and other backward category.
9.	Food Science & Technology	A candidate seeking admission to the programme must have passed/appeared in the final year of Bachelor Degree examination with	A candidate seeking admission to the programme must have passed / appeared in the final year of bachelor degree examination with

		Food Science & Quality Control / Home Science as elective / additional subjects or Home Science as a full stream.	Food Science & Quality Control as an elective subject / B.Sc. Home Science as full stream/B.Sc. Medical stream.
10.	Biotechnology	Fee realized from the students admitted was Rs. 2 lac during the last academic session.	Fee to be realized from the students is proposed to be increased to Rs. 2.5 lac from the academic session 2013-14.

- IV.** Adoption of 3% reservation for persons with Disabilities for admission in all the courses of study offered by the Universities and colleges including Directorate of Distance Education, University of Jammu shall be incorporated in **Chapter XVI in the University Calendar, 2010, (Vol-I) as approved by the University Council vide Resolution No. 74.08.**
- V.** 1. Inclusion of 'Museology and Heritage Studies' as one of the subjects in the Faculty of Social Sciences; and
- award of M.Phil Degree in Museology and Heritage Studies, in **Chapter II (Vol-I), Chapter LVII (Vol-II) respectively of the University Calendar, 2010.**
2. prescription of the fee as being charged for other M.Phil Programmes with an additional component of Rs. 5,500/- earmarked for field trips (Local/ Outstation) in 'Museology and Heritage Studies' shall be incorporated in **Chapter LXXIV, Appendix-III in the University Calendar, 2010, (Vol-II) as approved by the University Council vide Resolution No. 74.10.**
- VI.** Introduction of self-supporting Master's Degree Programme in Political Science in Directorate of Distance Education, University of Jammu shall be incorporated in **Chapter L-B(VI) in the University Calendar, 2010, (Vol-II) as approved by the University Council vide Resolution No. 74.13.**

- VII.** Introduction of 'Choice Based Credit System' for post-graduate programmes in the University of Jammu as given in **Appendix-I**, shall be incorporated in **Chapter XVI & LXXIV- Appendix-X, (Vol-I) & (Vol-II)** respectively in the **University Calendar, 2010** as approved by the University Council vide Resolution No. 74.14.
- VIII.** Revival of M.A. Economics in the Directorate of Distance Education, University of Jammu, from the academic session 2013-14 shall be incorporated in **Chapter L-B(VII)** in the **University Calendar, 2010, (Vol-II)** as approved by the University Council vide Resolution No. 74.15.
- IX.** Amendment of Statutes governing Bachelor of Dental Surgery (BDS) Course, as given in **Appendix-II** shall be incorporated in **Chapter XLVII-B** in the **University Calendar, 2010, (Vol-II)** as approved by the University Council vide Resolution No. 74.17.
- X.** Insertion of **INSPIRE** (Innovation in Science Pursuit for Inspired Research) in Statute 4 of the Statutes governing Doctor of Philosophy in various faculties in **Chapter LVIII** in the **University Calendar, 2010, (Vol-II)** as approved by the University Council vide Resolution No. 74.18 (3.18.3).
- XI.** Addition in Statute 7 of the Statutes governing Doctor of Philosophy in various faculties which reads as under:-
- 7(d) "Notwithstanding anything to contrary contained in Statute 7, Project Fellows appointed in various research projects be allowed to simultaneously pursue Ph.D. Programme subject to the condition that the topic of Ph.D. be broadly related to the theme of research Project".**
- shall be incorporated in **Chapter LVIII** in the **University Calendar, 2010, (Vol-II)** as approved by the University Council vide Resolution No. 74.19.

- XII.** Amendment of Statute 21-A of the statutes governing Degree of M.Phil shall be incorporated in **Chapter LVII in the University Calendar, 2010, (Vol-II)** as approved by the University Council vide Resolution No. 74.22 which reads as under:

Existing Statute	Amended Statute
Statute 21-A No re-registration will be allowed for a candidate, who is not able to submit his/her M.Phil dissertation within a period of two years from the date of admission in M.Phil Course.	Statute 21-A No re-registration will be allowed for a candidate, who is not able to submit his/her M.Phil dissertation within a period of two years from the date on which the classes of M.Phil 1st term start in a particular session.

- XIII.** Modification of Financial powers at S. No. 1 under caption "University works Department", shall be incorporated in **Chapter XXXVII-E in the University Calendar, 2010, (Vol-I)** as approved by the University Council vide Resolution No. 74.32 which reads as under:

Nature Of Power	Existing	Modified Statute
To accord technical sanction to detailed estimates of original works or part thereof including special repair, renovation, addition and alterations and improvement not chargeable to maintenance within the administratively approved cost	<u>To whom to be delegated</u> 1) Executive Engineer upto Rs.2.00 Lakh 2) Vice Chancellor Full Powers, subject to Technical approval by the S.E	<u>To whom to be delegated</u> 1) Executive Engineer upto Rs.5.00 Lakh 2) Vice Chancellor Full Powers, subject to Technical approval by the S.E

- XIV.** Adoption of Mode of recruitment, qualifications and eligibility for internal promotion of Computer Assistant to the post of Assistant Programmer & Assistant Programmer to the post of Programmer shall be incorporated in **Chapter III in the University Calendar, 2010, (Vol-I)** as approved by the University Council vide Resolution No. 74.34 which reads as under:

EXISTING	Modified Statute
<p><u>Assistant Programmer</u> <u>By Direct Recruitment</u></p> <p>MCA / B. Tech / B.E. in Computer Science /B.E. (IT) / M.Sc (Computer Sc.) / BCA with minimum two years experience – with at least 60% of aggregate marks.</p>	<p><u>Assistant Programmer</u></p> <ol style="list-style-type: none"> The posts shall be filled up- <ol style="list-style-type: none"> to the extent of 50% by direct recruitment; and to the extent of 50% by promotion on the basis of merit-cum-seniority amongst the eligible Computer Assistants. The minimum qualifications/eligibility criteria shall be as under :- <p><u>By Direct Recruitment</u></p> <p>MCA / B. Tech / B.E. in Computer Science /B.E. (IT) / M.Sc (Computer Sc.) / BCA with minimum two years experience – with at least 60% of aggregate marks.</p> <p><u>By Promotion</u></p> <p>By selection on the basis of seniority-cum-fitness out of the cadre of Computer Assistants who have put in atleast 05 years service as such and possess the qualifications as under :-</p> <ol style="list-style-type: none"> <i>B. Tech / B.E. in Computer Science /B.E. (IT) / M.Sc (Computer Sc.) / BCA with minimum two years experience – with at least 60% of aggregate marks/Graduation with P.G. Diploma in Computer Application.</i> <i>Two years experience in Software development in the University.</i>
<p><u>Programmer</u></p> <p>MCA / M. Tech / B.E./B.Tech. in Computer Science with atleast 55% of aggregate marks (50% for in service candidate) from any recognized University.</p> <p>The candidate should preferably have at least two years experience in software development in educational or any other reputed organization</p>	<p><u>Programmer</u></p> <ol style="list-style-type: none"> The posts shall be filled up- <ol style="list-style-type: none"> to the extent of 50% by direct recruitment; and to the extent of 50% by promotion on the basis of merit-cum-seniority amongst the eligible Assistant Programmers/Computer Operators/ Technical Assistants (Computer). The minimum qualifications/eligibility criteria shall be as under :-

	<p><u>By Direct Recruitment</u></p> <p>MCA / M. Tech / B.E./B.Tech. in Computer Science with atleast 55% of aggregate marks (50% for in service candidate) from any recognized University.</p> <p>The candidate should preferably have at least two years experience in software development in educational or any other reputed organization</p> <p><u>By Promotion</u></p> <p>a) MCA / M. Tech / B.E./B.Tech. in Computer Science/ P.G. with Diploma in Computer Application from any recognized University.</p> <p>b) 10 years experience as Assistant Programmer/Computer Operator/ Technical Assistant (Computer).</p> <p>c) must be in the pre-revised pay scale of Rs.6500-10500.</p> <p>d) Two years experience in Software development in the University.</p>
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- XV.** Modification in some of the components of the fee structure already notified to be charged from the students/institutions shall be incorporated in **Chapter LXXIV- Appendix-III in the University Calendar, 2010, (Vol-II) as approved by the University Council vide Resolution No. 74.64 which reads as under:**

S.No.	Name of the component	Fee already notified	Fee as it will read after modification
1.	Provisional Certificate Original & Duplicate	Rs. 500/-	Rs. 300/-
2.	Degree Certificate Duplicate	Rs. 5000/-	Rs. 4000/-
3.	Cost of form for different services	Rs. 10/-	Nil

- i) charging of fee of Rs. 500/- from the students seeking admission (regular/private) or qualifying any exam after 19.12.2012;

- ii) charging of no fee from the students having qualified any examination of the University of Jammu before 19.12.2012; and
- iii) charging of degree processing fee in absentia subject to fulfillment of other requirements–
 - a) Rs. 1000/- from the candidate up to six months from the date of declaration of result;
 - b) Rs. 500/- from the candidate after six months from the date of declaration of result.

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(Amendment)

Appendix-I

(Res. No - 74.14)

CHOICE BASED CREDIT SYSTEM

Introduction

Need for Choice Based Credit System

In order to enhance quality and excellence in education, and to bring about transparency in the system of evaluation, University of Jammu proposes to introduce in its curricula, credit based continuous evaluation grading system with effect from the next academic session. The choice based credit system is an effective means to meet the educational and occupational aspirations of the new generation in the emerging socioeconomic milieu and has several unique features: enhanced learning opportunities, ability to match scholastic needs and aspirations, process of continuous evaluation of a student's performance, inter institution transferability of students (following the completion of a semester), flexibility for students to complete the programme over an extended period of time, standardization and comparability of educational programmes across the country etc.

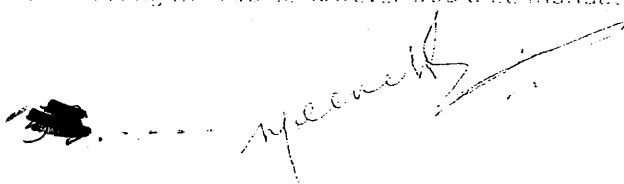
The objective of the continuous evaluation system is to expose students to continuous evaluation rather than focus only at term end exams. Credit based system functions strictly as per calendar and emphasizes is on learning/teaching rather than examination. This system ensures that the students develop the ability to study regularly and do not need to put any extraordinary work towards the end of the semester. This system also puts the onus on students to perform consistently and not study in a sporadic manner. Also, the system encourages the use of assignments to inculcate the spirit of self-learning in the students besides developing ability to solve practical problems.

FRAMEWORK

The curriculum in a given subject would include such components as may be required like classroom lectures, laboratory techniques, seminars, field study, assignments, discussions, quizzes, project work, etc. Each course would have minimum number of credits based on workload involved in terms of above mentioned components.

Each course taken by the student as a part of the programme of study would help to accumulate credits and once the minimum credit requirement of the programme of study is completed, the degree can be awarded to the candidate, subject to fulfillment of all relevant conditions.

Generally, core courses would be unique to the programme and earning core credits would be essential for the completion of the programme. On the other hand, elective credits are likely to overlap with other programmes or disciplines of study. There will be some audit/non credit courses also. In such courses, the student would be required to pass the subject but would not earn any credit towards the course. Passing the course however would be mandatory.



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The grading procedure, weightage of minor and major tests, assignments, laboratory work, quizzes etc. would be declared before the commencement of the programme.

Course Coordinator in Choice based Credit System

Each course being taught would have a faculty member, who would act as the course coordinator for that course. The course coordinator would have the complete responsibility for the conduct of that course including conduct of class-work, timely distribution of assignments, conduct of tutorials, conduct of minor and major tests, awarding of grades and attendance of students. Sometimes different parts of the course may be taught by more than one faculty member. In such a case the course coordinator would have the responsibility of co-ordination amongst the concerned faculty members.

COURSE EVALUATION

A MODEL PROCEDURE :

During the course of a semester, which can be say of 90 working days, a student may be evaluated in the following manner:

- 1) Students are given a minimum of two assignments by the faculty member, which they are required to submit on specified dates. These assignments shall carry marks which contribute to the total obtained for that subject. The dates for submission of assignments shall be defined in the Academic Calendar.
- 2) ~~Students are required to sit for three tests, which are conducted after 30, 60 and 90 working days approximately. These may be called Minor-I, Minor II and Major. Major test shall carry a weightage of 50% while Minor I, Minor II shall carry a weightage of 40% while the assignments, tutorials, quiz, presentations etc. shall carry a weightage of 10%.~~
- 3) Faculty members may assign weightage to tutorials, quiz, presentations or any similar activity besides the two assignments. However, these shall be notified by the Course Coordinator at the beginning of the semester.

At the end of the semester, the faculty member assigns a grade to each student depending upon the performance of the student in that course in minor tests, assignments, major test, quiz, presentations etc. Award of the final letter grade and its submission within the prescribed time period would be the responsibility of the course coordinator.

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A Model Grading System

Using the grades that are assigned to each student in each course, the Cumulative Grade Point Average and the Semester Grade Point Average are calculated.

Grade	Grade points	Description of performance
A+	10	Outstanding
A	9	Excellent
B+	8	Very Good
B	7	Good
C+	6	Average
C	5	Below Average
D	4	Marginal
E	2	Poor
F	0	Very Poor

'E' and 'F' grades refer to unsatisfactory performance. The student shall have to repeat all compulsory courses where E/F grade is obtained. The weights of 'E' and F Grades will not be counted in SGPA or CGPA.

Other grades would include:

I	-	Incomplete
NP	-	Audit Pass
NF	-	Audit Fail
W	-	Withdrawal
X	-	Continued Project
S	-	Satisfactory completion
Z	-	Non completion

Description of the grades is as under:

"I" - would refer to 'Incomplete performance'. It may be awarded to a student if he/she has not fulfilled all the requirements of the course due to extra ordinary circumstances. An "I" grade in a course makes a student eligible to repeat the course. "I" grade does not appear permanently in the grade card. Upon completion of all course requirements, the "I" grade is converted to the earned grade in the calculation of the SGPA.

NP/NF - Awarded to an audit course, where student may register for on a pass(NP)/fail (NF) basis; not considered in calculation of SGPA or CGPA.

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W -- Refers to withdrawal from a course. Withdrawal of a course is permitted upto two week after end of first minor test. In such a case, attendance of the student in the first course shall add to the attendance in the new course.

X -- Awarded for incomplete project work, student must register for project in next semester, converted to regular grade on completion of project.

S/Z -- "S" grade denotes satisfactory completion of requirement of some specified courses. "Z" grade awarded for non completion of the course requirements and the student will have to register for course again.

Evaluation Indices

The performance of a student shall be evaluated in terms of two indices, viz. the Semester Grade Point Average (SGPA) which is the Grade Point Average for a semester and Cumulative Grade Point Average (CGPA) which is the Grade Point for all the completed semesters at any point of time. The SGPA shall be calculated on the basis of grades obtained in all courses, except audit courses and courses in which S/Z grade is awarded, registered for in the particular semester.

While undertaking the course work, the following terms are defined:

'Course' means a semester/summer term course of a particular programme

'Credit' means weightage assigned to a course

'Grade' means a letter grade assigned to a student on a 10 point scale.

'Semester Grade Point Average' (SGPA) means weighted average of grades in a semester = $(\sum G_i \cdot C_i) / \sum C_i$

'Cumulative Grade Point Average' (CGPA) means total weighted average of grades in all semesters = $(\sum G_i \cdot C_i) / \sum C_i$, where G_i are the grade points in the i^{th} course, and C_i are the credits in the i^{th} course.

SGPA and CGPA shall be calculated up to two decimal places, after rounding off the third decimal place to the nearest second place integer decimal, and 0.005 to be increased to 0.01.

$$SGPA = \frac{\sum_{\text{Semester}} (\text{Earned credits} \times \text{Grade point}) \text{ for all course except audit, I, W \& S/Z grade courses}}{\sum_{\text{Semester}} (\text{Registered Course credits}) \text{ except audit \& S/Z grade courses}}$$

The CGPA is calculated on the basis of all pass grades, except audit courses and courses in which S/Z grade is awarded, obtained in all completed semesters.

Approved

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$$\frac{\sum (\text{Earned Course credits} \times \text{Grade point}) \text{ for all course except audit, I, w, \& S/Z grade}}{\text{All Semester courses}}$$
$$\text{CGPA} = \frac{\sum (\text{Earned Course credits}) \text{ except audit \& S/Z grade courses}}{\text{All Semester}}$$

Requirements for Award of Degree

1. Earned Credits

The credit requirement for award of degree shall have to be fulfilled by each candidate. All courses mentioned as a part of course structure of that particular programme shall have to be passed including non credit courses if any, for the award of degree.

2. Audit Courses

In addition to the Credit courses, a student after seeking requisite approval can take up Audit course/s from his/her department, or any other department or other university or Institute of higher education/research, depending upon the level of academic flexibility incorporated in the syllabi. The grade awarded for this course shall be Satisfactory ('S') or Not Satisfactory ('U').

A grade equivalent to D or above will be treated as Satisfactory for audit courses. The audit course/s cleared by a student will not be counted towards his/her SGPA/CGPA.

3. Cumulative Grade Point Average Requirement

A student must obtain a minimum CGPA at the end of the programme to be eligible for the award of degree. The minimum CGPA for each programme being offered shall have to be determined.

However, if a student completes required credits for award of degree but has CGPA less than the minimum required for award of degree, then the student will be permitted to do additional elective courses under any category to improve the CGPA within the maximum time limit for completion of that programme.

CONVERSION FROM CGPA TO PERCENTAGE

A CGPA of 6.75 will be considered equivalent to 60% marks. The conversion of SGPA or CGPA to Percent score will be carried out by multiplication of respective SGPA or CGPA by a factor of 8.9.

CONVERSION FROM CGPA TO PERCENTAGE

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The equivalence between important percentages in absolute marks system and CGPA is as follows:

Percentage	40	45	50	55	60	70
CGPA	4.50	5.06	5.62	6.18	6.75	7.87

MAKE-UP EXAMINATION

If a student is absent from a Major/Minor test/quiz of the course due to legitimate reasons, as allowed by a university, the student may be permitted to appear within a reasonable period defined for the purpose.

MODERATION OF RESULTS

The results shall be moderated by the Moderation Committee constituted for the purpose. The moderated awards must be displayed for a reasonable period of time marked as 'student consultation period', before finalization of the result. The student consultation period shall enable to answer/address any query/grievance raised by a student regarding the grades allotted to him including correcting any factual errors that might occur e.g in totaling.

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APPENDIX - II

(74.17)

AMENDMENT OF STATUTES GOVERNING BDS COURSE MODIFIED IN LIGHT OF DCI REVISED BDS COURSE
(3rd AMENDMENT) REGULATIONS 2011 PUBLISHED IN GAZETTE OF INDIA, EXTRAORDINARY PART-III, SECTION 4
DATED 26.08.2011

As it would be read after Amendment

Statute	Existing Statute	As it would be read after Amendment
3	<p>Duration of Course</p> <p>The undergraduate dental training programme leading to BDS degree shall be of 5 years with 240 teaching days in each academic year. During this period, the students shall be required to have engaged in full time study at a dental college recognized or approved by the Dental Council of India.</p>	<p>Duration of Course</p> <p>The undergraduate Dental training programme leading to Bachelor of Dental Surgery (BDS) degree shall be of 4 academic years with 240 teaching days in each academic year plus one year paid rotating internship in a dental college. This amendment is applicable from the session 2009-2010.</p>
4	<p>Subjects of Study</p> <p>4th Year B.D.S</p> <ol style="list-style-type: none"> Orthodontics & Dentofacial Orthopaedics Oral & Maxillofacial Surgery Paediatric & Preventive Dentistry Periodontology Oral Medicine & Radiology Prosthodontics and Crown & Bridge. Conservative Dentistry & Endodontics Public Health Dentistry 	<p>Subjects of Study</p> <p>4th Fourth(Final) year B.D.S</p> <ol style="list-style-type: none"> Public Health Dentistry Periodontology Orthodontics & Dentofacial Orthopaedics Oral Medicine & Radiology Oral & Maxillofacial Surgery Conservative Dentistry & Endodontics Prosthodontics and Crown & Bridge. Paediatric & Preventive Dentistry
4.5	<p>5th year B.D.S</p> <ol style="list-style-type: none"> Oral & Maxillofacial Surgery Prosthodontics and Crown & Bridge. Conservative Dentistry & Endodontics Public Health Dentistry 	<p>4.5 - 5th year B.D.S to be deleted</p>

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5.1 Minimum Working Hours
1st year BDS

Subjects	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
General Human Anatomy including Embryology, Osteology and Histology	120	60		180
General Human Physiology	70	60		130
Bio-Chemistry				
Dental Anatomy and Embryology and Oral Histology	105	250		355
Dental Materials	20	40		60
Pre-Clinical Prosthodontics & Crown & Bridge		100		100
Total	415	685		1100

5.2 2nd year BDS

Subjects	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 & Oral Microbiology	25	50		75

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5.1 No Change

5.2 No Change

C	Pre-Clinical Prosthodontics & Crown & Bridge	25	200		225	5.5 No Change
	Pre-Clinical Conservative Dentistry	25	200		225	
	Total	325	775		1100	
	3 rd year BDS					
3.3	Subjects	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 & 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	
	Conservative & Dentistry	30		70	100	
	Endodontics Prosthodontics and Crown & Bridge	30		70	100	
	Total	410	80	750	1240	

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Fourth year B.D.S

Subjects	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
Oral Medicine & Radiology	45		130	175
Pediatric & Preventive Dentistry	45		130	175
Orthodontics & Dentofacial Orthopaedics	30		130	160
Periodontology	50		130	180
Oral & Maxillofacial Surgery	20		90	110
Conservative Dentistry & Endodontics	30		90	120
Prosthodontics and Crown & Bridge	30		90	120
Public Health Dentistry	30		90	120
Total	280		880	1160

5.5

5th year B.D.S

Subjects	Lecture Hours	Practical Hours	Clinical Hours	Total Hours
Oral & Maxillofacial Surgery	30		200	230

5.4 Fourth (Final) year B.D.S

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	410		1400	1810

5.5 5th year BDS working hours to be deleted.

Conservative Dentistry & Endodontics	50	300	350
Prosthodontics and Crown & Bridge	50	300	350
Pediatric & Preventive Dentistry	30	200	230
Total	160	1000	1160

Examinations

For the award of the Degree of Bachelor of Dental Surgery (B.D.S) the following examinations shall be held by the University in accordance with the provisions contained in the Statutes hereinafter appearing:-

- First BDS Examination – at the end of first Academic year i.e. from the date of commencement of class work of First year BDS course to the date of completion of the examination.
- Second BDS examination- at the end of 2nd Academic year i.e from the date of commencement of class work of second year BDS course to the date of completion of the examination.
- Third BDS Examination- at the end of 3rd academic year i.e from the date of commencement of class work of third year BDS course to the date of completion of the examination.
- Fourth BDS Examination- at the end of Fourth academic year i.e from the date of commencement of class work of Fourth year BDS course to the date of completion of the examination.

6.1 (i), (ii), (iii), (iv) No Change

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	V	6.1 (v) to be deleted
	Fifth BDS Examination – at the end of Fifth Academic year i.e. from the date of commencement of class work of fifth year BDS course to the date of completion of the examination.	6.2 No Change
6.2	Each examination will be held twice a year i.e one regular and one subsequent on such dates as may be fixed by the Controller of Examinations in consultation with the Dean, Faculty of Medicine.	
	<u>NOTE:</u> However, the subsequent examination will be held between 3 to 4 months after declaration of the result of the regular examination.	
6.3	Applications on the forms prescribed by the University for admission to the Professional Examinations along with the prescribed fee must reach the Controller of Examinations atleast one month before the date of commencement of the regular examination. Applications submitted late will be accepted with the late fee prescribed by the University in such cases.	6.3 No change
6.4	Admission forms and fees for the subsequent examination must reach the Controller of Examinations within 30 days after the declaration of the result of the regular examination. Late fee as given in Statute 6.3 shall be charged if the forms and fees are received thereafter.	6.4 No Change
9	<u>Schedule of Examination</u>	9.1 No change
9.1	<u>1st year B.D.S Examination</u> Each candidate shall be required to take the following subjects: 1. General Anatomy including Embryology & Histology 2. General Human Physiology	

9.1.1	<p>3. Bio-Chemistry</p> <p>4. Dental Anatomy , Embryology & Oral Histology</p> <p>A candidate who fails to appear in or to pass the 1st Professional examinations in six attempts within a period of 3 years from the date of 1st examination of the batch of students with which he/she was admitted to the Dental College, shall not be allowed to continue his / her Dental studies.</p>	9.1.1 No Change
9.2	<p><u>2nd year B.D.S Examination</u></p> <p>A candidate who has not successfully completed the 1st BDS Examination cannot appear in the IInd year BDS examination.</p>	9.2 <u>2nd year B.D.S Examination</u>
9.2.1	<p>Each candidate shall be required to take the following subjects:</p> <ol style="list-style-type: none"> General Pathology Microbiology General & Dental Pharmacology and Therapeutics Dental Materials Pre-Clinical Conservative Dentistry- Only Pre-Clinical Prosthodontics- Only 	9.2.1 No change
9.2.2	<p>Each candidate shall be required to take the following subjects:</p> <ol style="list-style-type: none"> General Pathology and Microbiology General & Dental Pharmacology and Therapeutics Dental Materials Pre-Clinical Conservative Dentistry- Only Pre-Clinical Prosthodontics- Only Pre-Clinical Prosthodontics- Only 	9.2.2 Each candidate shall be required to take the following subjects:
9.3	<p><u>3rd year BDS Examination</u></p> <p>A candidate who has not completed the 2nd year BDS examination cannot appear in the 3rd Year BDS examination.</p>	9.3
9.3.1	<p>Every candidate shall be required to take the following subjects:</p>	9.3.1 No Change
9.3.2		9.3.2 No Change

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	<ol style="list-style-type: none"> 1. General Medicine 2. General Surgery 3. Oral Pathology <p><u>Fourth year B.D.S Examination</u></p>		9.4 <u>Fourth(Final) year B.D.S Examination</u>
9.4	<p>A candidate who has not successfully completed the 3rd BDS examination cannot appear in the 4th year BDS examination.</p>	9.4.1 No Change	
9.4.1			
9.4.2	<p>Every candidate shall be required to take the following subject:</p> <ol style="list-style-type: none"> 1. Oral Medicine & Radiology 2. Paediatric & Preventive Dentistry 3. Orthodontics & Dentofacial Orthopaedics 4. Periodontology 	9.4.2 Each candidate shall be required to take the following subject: <ol style="list-style-type: none"> 1. Oral Medicine & Radiology 2. Paediatric & Preventive Dentistry 3. Orthodontics & Dentofacial Orthopaedics 4. Periodontology 5. Prosthodontics and Crown & Bridge 6. Conservative Dentistry & Endodontics 7. Oral & Maxillofacial Surgery 8. Public Health Dentistry 	
9.5	<p><u>Fifth year B.D.S Examination</u></p>	9.5 To be deleted	
9.5.1	<p>A candidate who has not successfully completed the 4th BDS Examination cannot appear in the 5th year BDS Examination.</p>		
9.5.2	<p>Every candidate shall be required to take the following subject:</p> <ol style="list-style-type: none"> 1. Prosthodontics and Crown & Bridge 2. Conservative Dentistry & Endodontics 3. Oral & Maxillofacial Surgery 4. Public Health Dentistry 		

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11.1 No Change

11.2 No Change

11.3 No change.

11.4 No Change


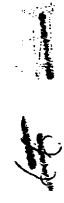
11.5 No change

11.6 No Change

13	<u>Qualification and experience to be eligible for Examinership for BDS Examination</u>	13
13.1	MDS Degree from a recognized Institution.	13.1 No change
13.2	Four years teaching experience in the subject in a Dental College after MDS.	13.2 No Change
13.3	Should be holding the post of Assistant Professor / Reader or above in a Dental Institution approved / recognized by the Dental Council of India for BDS.	13.3 No Change
<u>NOTE</u>		
1) In case of Public Health Dentistry, as there is acute shortage of teachers one examiner from Public Health Dentistry and second one could be from Periodontics.		
2) In case of Pathology and Microbiology if Internal Examiner is from Pathology, External examiner should be from Microbiology & vice-versa.		
3) In case of Dental Materials if Internal is from Prosthodontics, external should be from Conservative Dentistry and Vice versa.		
3) No Change		

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13.4	No person shall be an external examiner to the same University for more than 3 consecutive years. However, if there is a break of one year the person can be re-appointed. Reciprocal arrangement of examiners should be discouraged, in that, the internal examiner in a subject should not accept external examinership for a college from which external examiner is appointed in his subject for a corresponding period.	13.4 No Change
13.5	The external and internal examiner will be appointed by the University from the panel of examiners (external and internal) submitted by senior most teachers / H.O.D's of each subject from each affiliated Dental College.	13.5 No Change
13.6	50% of the examiners appointed shall be external from recognized / approved Medical / dental Institutions from other Universities.	13.6 No Change
		13.7 For examiners in Medical Subjects M.C.I guidelines may be followed.
		13.8 In case of non-availability of an examiner in a subject, a retired teacher with requisite qualification and experience may be appointed either as external or internal examiner.
14.1	<u>Setting of Questions papers from 1st to Final year BDS</u> In each subject for setting of theory question paper the entire syllabus should be divided into Part-I and Part-II each comprising 50% of the syllabus and each part shall have 50% of total marks allotted for theory i.e. 35 marks each. Question paper for the Part-I to be set by the Internal Examiner and Part-	14.1 No Change

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	<p>II by the External examiner and concerned Internal Examiner / HOD shall be the moderator and the external examiner should be from the concerned specialty or allied specialty as per DCI guidelines.</p>	14.2 Further provided that in the subject of General Pathology and Microbiology, examiners from respective specialty will set their part.
15	<p><u>Criteria for Pass</u></p> <p>50% of the total marks in any subject computed as aggregate for theory, i.e. written, viva voce and internal assessment and practicals including internal assessment separately are essential for a pass in all years of study.</p>	15 No Change
15.1	<p>In case of pre-clinical Prosthetic Dentistry and Pre-clinical Conservative Dentistry in 2nd 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.</p>	15.1 No change
15.2	<p>Grade marks up to a maximum of 5 may be awarded either in theory or in practical / clinical examination to students who have failed in only one subject but passed in all other subjects.</p>	15.2 No Change
15.3	<p>The Controller of examinations shall publish a result gazette indicating the roll numbers, registration numbers and names of the successful candidates with division, distinction and of those having been placed under the category of exemption or whose result is withheld for one reason or the other.</p>	15.3 No Change

15.4 Candidates who pass the examination within minimum time prescribed and secure 75% or above marks in aggregate in theory / practical in any subject shall be declared to have passed with distinction in that subject.

15.4

Candidates passing an examination of the BDS course at the subsequent examination shall not be eligible for the award of Scholarship, Prize, Medal or Distinction.

15.5

Promotion from Lower Class to Higher Class:

16 A candidate who appears in any Professional examination and whose result is awaited / withheld for one reason or other shall be allowed provisionally to attend the next higher class. In case candidates who pass the examination in full, their provisional admission to next course shall be deemed to have been regularized from the date of joining the said class. But in case of candidates who fail in more than one subject of any professional examination the provisional admission to the said course shall stand automatically cancelled and he/she will be reverted to the previous class.

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16.1

15.4 Successful candidates who obtain 65% of the total marks or more shall be declared to have passed the examination in first class. Other successful candidates will be placed in second class. Candidates who pass the examination within minimum time prescribed and secure 75% or above marks in aggregate in theory / practical in any subject shall be declared to have passed with distinction in that subject.

15.5 No Change

Promotion from Lower Class to Higher Class:

16.1 A candidate who appears in any Professional examination or whose result is awaited / withheld for one reason or other shall be allowed provisionally to attend the next higher class. In case candidates who pass the examination in full, their provisional admission to next course shall be deemed to have been regularized from the date of joining the said class. In case he/she fails in one or more subject in any Professional examination the regular session shall be allowed to attend the next higher class provisionally till subsequent examination. In case candidates who pass the subsequent examination in full, their provisional admission to next course shall be deemed to have been regularized from the date of joining the said class. If he/she fail to qualify at subsequent examination his/her provisional permission shall stand cancelled.

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16.2	<p>A candidate who has failed in one subject only of any professional examination shall be allowed to join the next higher class but shall not be permitted to appear in the University examination of the next higher class until he / she passes the lower examination in full.</p>	16.2 To be deleted
16.3	<p>A candidate who has secured a pass in a subject in any professional examination shall be exempted from appearing in that subject again at a subsequent examination.</p>	16.3 No Change

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INTERNSHIP

- a) The duration of Internship shall be one year.
- b) All parts of internship shall be done in a Dental College duly recognized / approved by the Dental Council of India and for purpose of imparting education and training to Dental graduates in the country.
- c) The interns shall be paid stipendiary allowance during the period of an internship not extending beyond a period of one year.
- d) The internship shall be compulsory and rotating as per the regulations prescribed for the purpose.
- e) The degree BDS shall be granted after completion of internship.

DETERMINANTS OF CURRICULUM FOR INTERNSHIP FOR DENTAL GRADUATES

The curriculum contents of internship training shall be based on:

- a) Dental health needs of the society.
- b) Financial, material and manpower resources available for the purpose.
- c) National Dental Health Policy.
- d) Socio-Economic conditions of the people in general.
- e) Existing Dental as also the primary health care concept, for the delivery of health services.
- f) Task analysis of what graduates in Dentistry in various practice settings, private and government service actually perform.
- g) Epidemiological studies conducted to find out prevalence of different dental health problems, taking into consideration the magnitude of dental problems, severity of dental problems and social disruption caused by these problems.

OBJECTIVES:

To facilitate reinforcement of learning and acquisition of additional knowledge:-

- i. Reinforcement of Knowledge.
 - ii. Techniques & resources available to the individual and the community; Social and cultural setting.
 - iii. Training in a phased manner from a shared to a full responsibility.
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To facilitate the achievement of basic skills; attaining competence Vs maintaining competence in:-

- i. History taking
- ii. Clinical Examination
- iii. Performance and interpretation of essential laboratory data.
- iv. Data Analysis and inference.
- v. Communication skills aimed at imparting hope and optimism in the patient.
- vi. Attributes for developing working relationship in the clinical setting and community team work.

To facilitate development of sound attitudes and habits:-

- i. Emphasis on individual and human beings and not on diseases / symptoms.
- ii. Provision of comprehensive care, rather than fragmentary treatment.
- iii. Continuing Dental Education and learning of accepting the responsibility.

To facilitate understanding of professional and ethical principles:-

- i. Right and dignity of patients.
- ii. Consultation with other professionals and referral to senior institutions.
- iii. Obligations of peers, colleagues, patients, families and community.
- iv. Provision of free professional services in a emergent situation.

To initiate individuals and group action, leading to disease prevention and dental health promotion; at the level of individuals families and the community.

CONTENTS (Subject matter)

The compulsory rotating paid Dental Internship shall include training in Oral Medicine & Radiology; Oral & maxillofacial Surgery, Prosthodontics, Periodontics, Conservative Dentistry, Pedodontics, Oral pathology & Microbiology; Orthodontics & Community Dentistry.

GENERAL GUIDELINES:

1. It shall be task oriented training. The interns should participate in various Institutional and field programmes and be given due responsibility to perform the activities in all departments of the Dental Colleges and associated Institutions.
2. To facilitate achievement of basic skills and attitudes the following facilities should be provided to all dental graduates:-

- i. History taking, examination, diagnosis, charting and recording treatment plan of cases.
- ii. Presentation of cases in a group of Seminar.
- iii. Care and Sterilization of Instruments used.

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- iv. Performance and Interpretation of essential laboratory tests and other relevant investigations.
 - v. Data analysis and inference.
 - vi. Proper use of antibiotics; anti-inflammatory and other drugs, as well as other therapeutic modalities.
 - vii. Education of patients, their relatives and community on all aspects of dental health care while working in the Institution as also in the field.
 - viii. Communication aimed at inspiring hope, confidence and optimism.
 - ix. Legal rights of patients and obligations of dental graduate under forensic jurisprudence.

1) Oral Medicine & Radiology:

- | | |
|--|--------------|
| i. Standardized Examination of Patients | 25 cases |
| ii. Exposure to clinical ; pathological Laboratory procedures and biopsies | 5 cases |
| iii. Effective training in taking of radiographs (Intra-Oral) I.O (Extra Oral) E.O | 2 full mouth |
| Cephalogram | 1 |
| iv. Effective management of cases in wards. | 1 |
| | 2 cases |

2) Oral & Maxillofacial Surgery

A. The interns during their posting in Oral Surgery shall perform the following procedures:

- | | |
|---|----|
| i. Extractions | 50 |
| ii. Surgical Extractions | 2 |
| iii. Impactions | 2 |
| iv. Simple Intra Maxillary Fixation | 1 |
| v. Cysts Enucleations | 1 |
| vi. Incision and Drainage | 2 |
| vii. Alveoloplasties, Biopsies & Frenectomies, etc. | 3 |

B. The interness shall perform the following on cancer patients:

- i. Maintain File work
- ii. Do extractions for radiotherapy cases.
- iii. Perform biopsies
- iv. Observe varied cases of Oral Cancers.

C. The interness shall have 15 days posting in emergency services of a dental / general hospital with extended responsibilities in emergency dental care in the wards. During this period they shall attend to all emergencies under the direct supervision of Oral Surgeon during any operation:

- i. Emergencies
- ii. Work in I.C.U with particular reference to resuscitation procedures.

- iii. Conduct tutorials on medico-legal aspects including reporting on actual cases coming to casualty. They should have visits to law courts.

3) Prosthodontics

The dental graduates during their internship posting in Prosthodontics shall make:-

- i. Complete Denture (Upper & Lower) 2
- ii. Removable partial denture 4
- iii. Fixed Partial Denture 1
- iv. Planned cast partial denture 1
- v. Miscellaneous-like reline / overdenture / Repairs of Maxillofacial Prosthesis 1
- vi. Learning use of Face bow and Semi anatomic Articulator Technique
- vii. Crowns
- viii. Introduction of implants.

4) Periodontics

A. The dental graduates shall perform the following procedures

- i. Prophylaxis 15 cases
- ii. Flap Operation 2 cases
- iii. Root Planning 1 case
- iv. Curettage 1 case
- v. Gingivectomy 1 case
- vi. Perio-Endo cases 1 case

B. During their one week posting in the community health centers, the interns shall educate the public in prevention of Periodontal diseases.

5) Conservative Dentistry

To facilitate reinforcement of learning and achievement of basic skills, the interns shall perform atleast the following procedures independently or under the guidance of supervisors:-

- i. Restoration of extensively mutilated teeth 5 cases
- ii. Inlay and onlay preparation 1 case
- iii. Use of tooth coloured restorative materials 4 cases
- iv. Treatment of discoloured vital & non vital teeth 1 case
- v. Management of dento alveolar fracture 1 case
- vi. Management of pulpless, single rooted teeth Without periapical lesion 4 cases
- vii. Management of acute dentoalveolar Infections 2 cases
- viii. Management of pulpless, single rooted teeth With periapical lesion 1 case
- ix. Non Surgical management of traumatized teeth during formative period.

6) Pedodontics and Preventive Dentistry

During their posting in Pedodontics the Dental graduates shall perform

- i. Topical application of flourides including varnish 5 cases
- ii. Restorative procedures of carious deciduous teeth in children 10 case
- iii. Pulpotomy 2 cases
- iv. Pulpectomy 2 cases
- v. Fabrication and insertion of space maintainers 1 case
- vi. Oral habits breaking appliances 1 case

7) Oral Pathology & Microbiology

The interness shall perform the following:

- i. History recording and clinical examination 5 cases
- ii. Blood, urine and sputum examination 5 cases
- iii. Exfoliative Cytology and smears study 2 cases
- iv. Biopsy-Laboratory Procedures & Reporting 1 case

8) Orthodontics

A. The interness shall observe the following procedures during their posting in Orthodontics:-

- i. Detailed diagnostic procedures for 5 patients.
- ii. Laboratory techniques including wire bending for removable appliances, soldering and processing of myo functional appliance.
- iii. Treatment of plan options and decisions.
- iv. Making of bands, bending procedures and wire insertions.
- v. Use of extra oral anchorage and observation of force values.
- vi. Retainers.
- vii. Observe handling of patients with oral habits causing malocclusions.

The dental graduates shall do the following laboratory work:

1. Wire bending for removable appliances and space maintainers Including Welcing and heat treatment procedure. 5 cases
2. Soldering exercises, banding & bonding procedures. 2 cases
3. Cold cure and heat cure acrylisation of simple Orthodontics appliances. 5 cases

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9) Public Health Dentistry

- 1) The intern shall conduct health education sessions for individuals and groups on Oral health public health nutrition, behavioral sciences, environmental health, preventive dentistry and epidemiology.
- 2) They shall conduct a short term epidemiological survey in the community, or in an alternate, participate in the planning and methodology.
- 3) They shall arrange effective demonstrations of :
 - a) Preventive and interceptive procedures for prevalent dental diseases. 5 cases
 - b) Mouth rinsing and other oral hygiene demonstrations 5 cases
 - c) Tooth brushing techniques. 1
- 4) Conduction of Oral health education programmes at
 - a) School Setting 2
 - b) Community setting 2
 - c) Adult Education Programmes 2
- 5) Preparation of Health Education Materials 5
- 6) Exposures to team concept and national health care system.
 - a. Observation of functioning of health infrastructure
 - b. Observation of functioning of health care team including multipurpose workers male and female, health educators and other workers.
 - c. Observation of atleast one National Health Programme.
 - d. Observation of Interlinkages of delivery of Oral Health care with Primary Health care. Mobile dental clinics, as and when available, should be provided for the teaching.

10) Elective Posting

The interns shall be posted for 15 days in any of the dental departments of their choice mentioned in the foregoing.

Organization of Content:

The curriculum during the 4 years of BDS training is subject based with more emphasis on learning practical skills. During one year internship the emphasis will be on competency based, community oriented training. The Practical skills to be mastered by the interns along with the minimum performance level are given under the course content of different departments of Dental Education. The supervisors should see to it that proper facilities are provided in all departments and attached Institutions for their performance.

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Specification of Teaching Activities:

Didaetic lectures are delivered during the four years training in BDS. These shall be voided during internship programme. Emphasis shall be on chair side teaching, small group teaching and discussion tutorials, seminars, ward posting, laboratory posting, field visits and self learning.

Use of Resources Materials:

Overhead projectors, slide projectors, film projectors charts diagrams, photographs, posters, specimens, models and other audio visual aids be provided in all the Dental Colleges and attached Institutions and field area. If possible television, video and tapes showing different procedures and techniques to be mastered by the interneers should be provided.

Evaluation :

1. Formative Evaluation:

Day to day assessment of the interns during their internship posting should be done. The objectives tell us that all the interns must acquire necessary minimum skills required for carrying out day to day professional work competently. This can be achieved by maintaining records and performance data book by all interns. This will not only provide a demonstrable evidence of the processes of training but more importantly of the interns own acquisition on competencies as rotated to performance. It shall form a part of formative evaluation and shall also constitute component of final grading of interns.

2. Summative Evaluation:

It shall be based on the observations of all the supervisors of different departments and the records and performance data book maintained by the interns. Grading shall be done accordingly.

11) Rural Services:

In the rural services the student will have to participate in:

1. Community Health Monitoring programmes and services which include Preventive, Diagnostic and corrective procedures.
2. To create education awareness about dental hygienic and diseases.
3. Conduction of Oral Health Education Programme at
 - a) School Setting 5
 - b) Community Setting 5
 - c) Adult Education Programme 5

4. Compulsory Setup of satellite clinics in remote areas. 1
5. Lectures to create awareness and education in public forums about the harmful effects of tobacco consumptions and the predisposition to Oral Cancer – two Lectures per student.

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
8) Orthodontics	1 month
9) Community Dentistry / Rural Services	3 months
10) Elective	15 days

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