

**THE TAMIL NADU DR. M.G.R. MEDICAL
UNIVERSITY, CHENNAI - 32**

REGULATIONS

**B.Sc.(NURSING) BASIC DEGREE
COURSE**

2006 - 2007

up to

2009 - 2010

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY
CHENNAI -32

REGULATIONS OF THE UNIVERSITY

In exercise of the powers conferred by section 44 of the Tamil Nadu Dr. M.G.R. Medical University, Chennai Act, 1987 (Tamil Nadu Act 37 of 1987), the Standing Academic Board of the Tamil Nadu Dr.M.G.R. Medical University, Chennai hereby makes the following regulations:-

1. SHORT TITLE AND COMMENCEMENT:-

These regulation shall be called 'REGULATIONS FOR THE B.Sc., DEGREE COURSE IN NURSING (BASIC) 2006 OF THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY , CHENNAI

They shall come into force from the academic year session 2006-2007 onwards.

The regulations framed are subject to modification from time to time by the Standing Academic Board.

2. ELIGIBILITY FOR ADMISSION:-

- (i) Candidates belonging to all categories for admission to the B.Sc. Degree course in Nursing (Basic) should have passed the qualifying examinations (Academic stream) after a period of 12 years of study with the following subjects of Physics, Chemistry and Biology or Botony and Zoology.
- (ii) Individual pass in Physics, Chemistry, Biology or Botany & Zoology both Theory & Practical with a minimum of 35% marks in each of the above subjects is mandatory.
- (iii) A pass in English with a minimum of 35% marks is mandatory. Grace pass/Doficiency Condoned/Mercy pass, Declared Pass/ Exempted pass in other optional subjects (except the core subject of Physics, Chemistry, Biology or Botany & Zoology and English) shall be accepted for the issue of Eligibility Certificate for admission to B.Sc., Nursing (Basic) Degree Course.
- (iv) Every candidate before admission to the course shall submit to the principal of the institution a certificate of medical fitness from an authorized medical officer that the candidate is physically fit to undergo the academic course.

**** Eligibility for admission from the academic year 2007-2008 onwards.**

The minimum educational requirements shall be passing of:

Higher Secondary School Certificate Examination (12 Years Course)

(Or)

Senior School Certificate Examination (10+2), pre-degree Examination (10+2).

(Or)

An equivalent with 12 years schooling from a recognized board or university with Science (Physics, Chemistry, Biology) and English with minimum of 50% aggregate marks (PCBE).

** XXXI S.A.B. Meeting held on 29-06-2006.

3. AGE LIMIT FOR ADMISSION:-

A candidate should have completed the age of 17 years at the time of admission or would complete the said age on or before 31st December of the year of admission to the B.Sc.(Nursing) degree course.

4. ELIGIBILITY CERTIFICATE:-

The candidate who has passed any qualifying examination, other than the Higher Secondary Course Examination conducted by the Government of Tamil Nadu, before seeking admission to any one of the affiliated institutions shall obtain an Eligibility Certificate from the University by remitting the prescribed fees along with application form which shall be downloaded from the University website (www.tnmmu.ac.in).

5. REGISTRATION:

A Candidate admitted in the B.Sc. Degree Course in Nursing (Basic) in any one of the affiliated institutions of this University shall register his / her name with this university by submitting the prescribed application form for registration duly filled, along with the prescribed fee and a declaration in the format, (as in Annexure) to the Academic Officer of this University through the affiliated institution within 60 days from the cut-off date prescribed for the course for admission.

XXXI S.A.B. Meeting held on 29-06-2006.

6. MIGRATION/TRANSFER OF CANDIDATE:

(I)

(a) A student studying in B.Sc. Nursing (Basic) Course can be allowed to migrate/transfer to another Nursing College under same or another University.

(b) The University concerned can allow the migration/transfer within three months after passing the first B.Sc. Nursing (Basic) degree course examination, as a rule.

(c) The number of students migrating/transferring from one college to another college during one year will be kept to the minimum so that the training of the regular students of the college is not adversely affected. The number of students migrating/transferring to/from any one college should not exceed the limit of 5% of its intake subject to a maximum of 5 students in any one of the Nursing Colleges in one year.

** (d) Under extraordinary circumstances, the Vice Chancellor shall have the powers to place any migration/transfer he/she deems fit before the Governing Council and get its approval for grant of permission/ratification for Migration/Transfer to the candidates undergoing the course of study in affiliated institutions of this University.

** XXXI S.A.B. Meeting held on 29-06-2006.

7. COMMENCEMENT OF THE COURSE:-

The course shall commence from 1st August of the academic year.

8. MEDIUM OF INSTRUCTION:-

English shall be the Medium of Instruction for all the Subjects of study and for examinations of the Bachelor of Science Degree Course in Nursing (Basic).

9. DURATION OF THE COURSE:-

The duration of certified study for the B.Sc., Degree course in Nursing (Basic) shall extend over a period of four academic years including integrated practice.

The candidate should complete this course in 8 years (double the duration) from the date of joining the course.

XXV S.A.B. held on 25-06-2003

10. RE-ADMISSION AFTER BREAK OF STUDY:-

The regulations for re-admission are as per the University Common Regulations for Re-admission after break of study for all courses. (As approved by the Standing Academic Board in its XXVI Meeting held on 16-12-2003).

11. CURRICULUM:-

The Curriculum and the syllabus for the course shall be as prescribed in these regulations and are subject to modifications by the Standing Academic Board from time to time.

12. SUBJECTS OF STUDY:-

FIRST YEAR:

- | | | |
|---------------|------------------------|-------------------------------|
| 1. English | 5. Bio-Chemistry | 9. Introduction to Computers |
| 2. Anatomy | 6. Nursing Foundations | 10. Hindi / Regional language |
| 3. Physiology | 7. Psychology | |
| 4. Nutrition | 8. Microbiology | |

SECOND YEAR:

1. Sociology
2. Pharmacology
3. Pathology
4. Genetics
5. Medical Surgical Nursing (Adult including Geriatrics)-1
6. Community Health Nursing – i
7. Communication and Educational Technology

THIRD YEAR:

1. Medical Surgical Nursing (Adult including Geriatrics)-II
2. Child Health Nursing
3. Mental Health Nursing
4. Midwifery and Obstetrical Nursing

FOURTH YEAR:

1. Midwifery and Obstetrical Nursing
2. Community Health Nursing II
3. Nursing Research and Statistics
4. Management of Nursing Services and Education.

INTERNSHIP (INTEGRATED PRACTICE)

1. Midwifery and Obstetrical Nursing	-	5 weeks	240	HOURS.
2. Community Health Nursing – II	-	4 weeks	195	"
3. Medical Surgical Nursing (Adult and Geriatric)	-	9 weeks	450	"
4. Child Health Nursing		3 weeks	145	"
5. Mental Health Nursing	-	2 weeks	95	"
6. Research Project	-	1 week	45	"

13. WORKING DAYS IN THE ACADEMIC YEAR

Each academic year shall consist of not less than 240 working days.

14. VACATION

The Heads of Institutions shall declare 6 weeks of vacations in an academic year to the students. The period(s) of vacation can be decided by the Head of the Institution.

15. INTERNAL ASSESSMENT MARKS

The Internal Assessment should consist of the following points for evaluation:-

- i) Theory
- ii) Practical / Clinical
- iii) Viva

The uniform dates for submission of Internal Assessment Marks are as follows:

For the subjects of one year duration:

At the end of January, April & June for 100 Marks and the aggregate of final internal assessment marks on or before 10th July

For the subjects of 18 months duration:

At the end of January, June & December for 100 marks and aggregate of Final Internal Assessment Marks on or before 10th January.

The aggregate of Final Internal Assessment Marks submitted on or before 10th July/10th January as per scheme of examination shall be taken by the University as Internal Assessment Marks and a minimum of 35% of marks is mandatory for permitting the candidates to University Examinations.

** XXX S.A.B. Meeting held on 28-12-2005.

16. CUT-OFF DATES FOR ADMISSION TO EXAMINATIONS:-

- (i) 30th September of the academic year concerned
- (ii) The candidates admitted up to 30th September of the academic year shall be registered to take up their 1st year examination during August of the next year.
- (iii) All kinds of admissions shall be completed on or before 30th September of the academic year. There shall not be any admission after 30th September even if seats are vacant.

17. ATTENDANCE REQUIRED FOR ADMISSION TO EXAMINATION:-

- a) No Candidate shall be permitted to any one of the parts of B.Sc., Nursing (Basic) Degree Course Examinations unless he/she has attended the course in the subject for the prescribed period in an affiliated institution recognized by this University and has produced the necessary certificate of study, attendance and progress from the head of the institution.
- b) A candidate is required to put in a minimum 75% of attendance in both theory and practical separately in each subject before admission to the examination.
- c) A candidate lacking in the prescribed attendance and progress in any one subject in theory and practical in the first appearance shall be denied admission to the entire examination.
- d) Failed candidates who are not promoted to the next phase of study are required to put in a minimum 75% of attendance during the extended period of study before appearing for the next examination.
- e) Attendance earned by the students should be displayed on the notice board of the college at the end of every 3 months and a copy of the same should be sent to the University and parents of the students concerned who are lacking minimum attendance.
- f) A candidate must have 100% attendance in each of the Practical / Clinical areas before award of degree.

18. CONDONATION OF LACK OF ATTENDANCE

There shall be no condonation of lack of attendance.

19. SUBMISSION OF PRACTICAL RECORD BOOKS

At the time of Practical Examination, each candidate shall submit to the Examiners his / her Practical Record Book duly certified by the Head of the Department as a bonafide record of the work done by the candidate.

The concerned Head of the Department shall evaluate the Practical Record (Internal Evaluation) and the Practical Record shall be submitted to the Principal 15 days prior to the commencement of the theory examinations and to be presented to the external university practical examiner.

20. COMMENCEMENT OF THE EXAMINATIONS

August 1st / February 1st

If the date of commencement of examination falls on Saturdays / Sundays or declared Public Holidays, the examination shall begin on the next working day.

21. QUESTION PATTERN IN GENERAL FOR 100 MARKS

Marks per Time

20 MCQs	20 X 1 = 20 Marks
6 Short Notes	6 X 5 = 30 Marks
2 Essay Questions	2 X 15 = 30 Marks
1 Essay Question	1 X 20 = 20 Marks

TOTAL	100 Marks

Note: The long essay question for 20 marks shall be one single question or it shall consist of two section A & B.

For other papers having 90 marks 75 marks and 35 marks etc., the question paper pattern and marks shall be distributed proportionately.

The above modification shall take effect from August 2006 examinations onwards.

(XXX S.A.B. Meeting held on 28-12-05)

Distribution of Marks as per INC:-

FIRST YEAR

1) Anatomy and Physiology:

Section - A Anatomy - 37 Marks
Section - B Physiology - 38 Marks

Anatomy	- Essay	1 X 15 = 15	0
	Short Answer	3 X 5 = 15	0
	M.C.Q.	7 X 1 = 7	0
Physiology	- Essay	1 X 15 = 15	0
	Short Answer	3 X 5 = 15	0

	M.C.Q.	8 X 1 = 8 0	
2) <u>Nutrition and Biochemistry:</u>			
Section - A Nutrition	-	45 Marks.	
Section - B Biochemistry	-	30 Marks.	
Nutrition	-	Essay	1 X 15 = 15 0
		Short Answer	3 X 5 = 15 0
		M.C.Q.	1 X 15 = 15 0
Biochemistry	-	Essay	1 X 15 = 15 0
		Short Answer	2 X 5 = 10 0
		M.C.Q.	1 X 5 = 5 0

SECOND YEAR

Pharmacology, Pathology and Genetics:

Section - A Pharmacology	-	38 Marks.
Section - B Pathology and Genetics	-	25 Marks.
	-	12 Marks.

Pharmacology	-	Essay	1 X 15 = 15 0
		Short Answer	3 X 5 = 15 0
		M.C.Q.	8 X 1 = 8 0

Pathology	-	Essay	1 X 15 = 15 0
		Short Answer	1 X 5 = 5 0
		M.C.Q.	5 X 1 = 5 0

Genetics	-	Short Answers	2 X 5 = 10 0
		M.C.Q.	2 X 1 = 2 0

Fourth year

Nursing Research and Statistics:

Section - A Nursing Research	-	50 Marks.
Section - B Statistics	-	25 Marks.

Nursing Research	-	Essay	2 X 15 = 30 0
		Short Answer	2 X 5 = 10 0
		M.C.Q.	10 X 1 = 10 0

Statistics		Essay	1 X 15 = 15 0
		Short Answer	1 X 5 = 5 0
		M.C.Q.	5 X 1 = 5 0

Course of Instruction

First Year

Subject	Theory (In Hrs.) (Class and Lab)	Practical (In Hrs.) (Clinical)	(In Hrs.)
1. *English	60		
2. Anatomy	60		
3. Physiology	60		
4. Nutrition	60		
5. Biochemistry	30		
6. Nursing Foundations	265 + 200	450	
7. Psychology	60		
8. Microbiology	60		
9. Introduction to Computers	45		
10. **Hindi/Regional language	30		
11. Library Work / Self Study			50
12. Co-curricular activities			50
Total Hours	930	450	100
Total Hours = 1480 hrs.			

** Optional

Second Year

Subject	Theory (In Hrs.) (Class and Lab)	Practical (In Hrs.) (Clinical)	(In Hrs.)
1. Sociology	60		
2. Pharmacology	45		
3. Pathology &	30		
4. Genetics	15		
5. Medical-Surgical Nursing (Adult including Geriatrics)-I	210	720	
6. Community Health Nursing - I	90	135	
7. Communication and Educational Technology	60+30		
8. Library Work / Self Study			50
9. Co-curricular activities			35
Total Hours	540	855	85
Total Hours = 1480 hrs.			

Third Year

Subject	Theory (In Hrs.) (Class and Lab)	Practical (In Hrs.) (Clinical)	(In Hrs.)
1. Medical Surgical Nursing (Adult including Geriatrics) – II	120	270	
2. Child Health Nursing	90	270	
3. Mental Health Nursing	90	270	
4. Midwifery & Obstetrical Nursing	90	180	
5. Library Work / Self Study			50
6. Co-curricular activities			50
Total Hours	390	990	100
Total Hours = 1480 hrs.			

Fourth Year

Subject	Theory (In Hrs.) (Class and Lab)	Practical (In Hrs.) (Clinical)	(In Hrs.)
1. Midwifery & Obstetrical Nursing		180	
2. Community Health Nursing – II	90	135	
3. Nursing Research & Statistics	45	*	
4. Management of Nursing Services and Education	60+30		
Total Hours	225	315	
Total Hours = 540 hrs.			

* Project work to be carried out during Internship.

Internship (Integrated Practice)

Practical = 30 hours per week

Subject	Theory	Practical (In Hrs.)	In Weeks
1. Midwifery & Obstetrical Nursing		240	5
2. Community Health Nursing – II		195	4
3. Medical Surgical Nursing (Adult and Geriatric)		430	9
4. Child Health		145	3
5. Mental Health		95	2
6. Research Project		45	1
Total Hours		1150	24
Total Hours = 1690 hrs.			

Note :-

- 1) Internship means 8 hours of integrated clinical duties in which 2 weeks of evening and night shift duties are included.
- 2) Internship should be carried out as 8 hours per day @ 48 hours per week.
- 3) Students during internship will be supervised by nursing teachers.
- 4) Fourth year final examination to be held only after completing internship.

Scheme of Examination

First Year

Subject	Assessment			
	Hours	Internal	External	Total
Theory				
1. Anatomy & Physiology	3	25	75	100
2. Nutrition and Biochemistry	3	25	75	100
3. Nursing Foundations	3	25	75	100
4. Psychology	3	25	75	100
5. Microbiology	3	25	75	100
6. English	3	25	75	100
7. Introduction to Computer		25	75	100
Practical and Viva Voce				
1. Nursing Foundations		100	100	200

Second Year

Subject	Assessment			
	Hours	Internal	External	Total
Theory				
8. Sociology	3	25	75	100
9. Medical-Surgical Nursing - I	3	25	75	100
10. Pharmacology, Pathology, Genetics	3	25	75	100
11. Community Health Nursing - I	3	25	75	100
12. Communication and Educational Technology	3	25	75	100
Practical and Viva Voce				
2. Medical-Surgical Nursing - I		100	100	200

Third Year

Subject	Assessment			
	Hours	Internal	External	Total
Theory				
13. Medical-Surgical Nursing - II	3	25	75	100
14. Child Health Nursing	3	25	75	100
15. Mental Health Nursing	3	25	75	100
Practical and Viva Voce				
3. Medical-Surgical Nursing - II		50	50	100
4. Child Health Nursing		50	50	100
5. Mental Health Nursing		50	50	100

Fourth Year

Subject	Assessment			
	Hours	Internal	External	Total
Theory				
16. Midwifery & Obstetrical Nursing	3	25	75	100
17. Community Health Nursing – II	3	25	75	100
18. Nursing Research & Statistics	3	25	75	100
19. Management of Nursing Services and Education	3	25	75	100
Practical and Viva Voce				
6. Midwifery & Obstetrical Nursing	3	50	50	100
7. Community Health Nursing	3	50	50	100

22. MARKS QUALIFYING FOR PASS

40% of marks in English

50% of marks in the University Theory examination.

50% of marks in the University Practical examination.

50% of marks in aggregate in Theory, Practical I.A. & Oral taken together.

23. CARRY OVER OF FAILED SUBJECTS

A candidate has to pass in theory and practical examination separately in each of the paper.

If a candidate fails in either theory or practical examination, he / she has to reappear for both (theory and practical).

** There is no restriction in the number of attempts in each paper. A candidate failing in more than two subjects will not be promoted to the next year.

** XXXI S.A.B. Meeting held on 28-06-06

24. REVALUATION / RETOTALLING OF ANSWER PAPERS

Revaluation of answer papers is not permitted. Only retotalling of theory answer papers is allowed, in the failed subjects.

25. AWARD OF MEDALS AND PRIZES

The University shall award at its Convocation Medals and Prizes to outstanding candidates as and when instituted by the donors as per the prescribed terms and condition for the award of the same.

26. AUTHORITY TO ISSUE TRANSCRIPT OF MARKS :

The University shall be the Authority for issuing Transcript after remitting the prescribed fee

DECLARATION

I.....
Son of / Daughter of.....Residing
at.....and admitted to in 1
year of(Name of the course/U.G./P.G.) at
.....(Name of the college) do
hereby solemnly affirm and sincerely state as follows:

I declare that I shall abide by the rules and regulations prescribed by the
Tamil Nadu Dr.M.G.R. Medical University, Chennai for the
.....(course) including regulations for re-admission after the
break of study.

Date:

Signature of candidate.

/Counter signed/

Dean / Principal / Director

(Office date seal)