



# महाराष्ट्र आरोग्य विज्ञान विद्यापीठ, नाशिक

**MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK**

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परीक्षा नियंत्रक

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**Controller of Examinations**

Ref :- MUHS/X6.2/7703/2022

Date :-20/10/2022

## **CIRCULAR NO.: 69/2022**

**Sub. : Rules Governing Bachelor of Sciences (Nursing) Degree Courses Examination applicable for the students admitted w.e.f. Academic Year 2021-2022 and onwards....**

**Ref. : 1) University Circular No. 12/2022 dated 23/02/2022  
2) Academic Council Resolution No. 65/2022 dated 20/09/2022  
3) University Circular No. 98/2022 dated 20/10/2022**

It is notified to all concerned that the University has prescribed following syllabus for **Bachelor of Science (Nursing)** course, which is made applicable by the University for all students admitted w.e.f. Academic Year 2021-2022 & onwards,

### **01) NOMENCLATURE OF DEGREE:**

The Nomenclature of Degree as follows:

Sr. No.	Nomenclature of specialty or Degree	Nomenclature in Devanagari	in	Abbreviation
1	<b>BACHELOR OF SCIENCES (NURSING)</b>	विज्ञान स्नातक (परिचर्या)		B.Sc. (Nsg.)

### **02) PERIOD OF TRAINING:**

The student shall have to undergo study for a period of Four years' program comprising of eight semesters that is credit and semester based. **The maximum period is complete the full course successfully shall not exceed 08 Years.**

### **03) ATTENDANCE:**

The candidate must have minimum 80% attendance (irrespective of any kind of absence) in Theory and Practical separately in each course/subject to be eligible to appear for examination.

Further the candidate must have to complete 100% attendance in each of the practical areas before award of degree. It is responsibility of the concerned College to submit 100% attendance completion certificate of the student to the University.

### **04) SCHEDULE OF EXAMINATIONS:**

University shall conduct **Bachelor of Sciences (Nursing)** Examinations at the end of every semester, as per the time schedule prescribed by the University from time to time. The University shall not conduct more than two examinations in a year.

## 05) SCHEME OF EXAMINATIONS FOR BACHELOR OF SCIENCES (NURSING) COURSE

### A) Scheme for Theory Examinations:

Each paper shall be of 75 marks and duration of each paper shall be 03 hours. Pattern of question paper shall be as given below.

#### No. of Papers

Number of Paper of each semester as per syllabus

#### i) Section A – 37 marks and Section B – 38 marks.

- a) Applied Anatomy & Applied Physiology: Applied Anatomy – Section A and Applied Physiology – Section B
- b) Applied Sociology & Applied Psychology: Applied Sociology – Section A and Applied Psychology – Section B
- c) Applied Microbiology & Infection Control including Safety: Applied Microbiology – Section A and Infection Control including Safety – Section B

Sr. No.	Nature of Question	Division of Marks	Total Marks
<b>Section A</b>			
1	MCQ	06 x 01	06
2	Essay	01 x 10	10
3	Short Notes	03 x 05	15
4	Very short Notes	03 x 02	06
<b>Total</b>			<b>37</b>
<b>Section B</b>			
1	MCQ	07 x 01	07
2	Essay	01 x 10	10
3	Short Notes	03 x 05	15
4	Very short Notes	03 x 02	06
<b>Total</b>			<b>38</b>
<b>Total Section A + Section B</b>			<b>75</b>

#### ii) Section A – 25 marks and Section B – 50 marks.

Applied Biochemistry and Nutrition & Dietetics: Applied Biochemistry – Section A and Applied Nutrition and Dietetics – Section B

Sr. No.	Nature of Question	Division of Marks	Total Marks
<b>Section A</b>			
1	MCQ	04 x 01	04
2	Short Notes	03 x 05	15
3	Very short Notes	03 x 02	06
<b>Total</b>			<b>25</b>
<b>Section B</b>			
1	MCQ	08 x 01	08
2	Essay / Situation type	01 x 10	10
3	Short Notes	04 x 05	20
4	Very short Notes	06 x 02	12
<b>Total</b>			<b>50</b>
<b>Total Section A + Section B</b>			<b>75</b>

iii) **Section A – 38 marks, Section B – 25 marks and Section C – 12 marks.**

Pharmacology, Pathology and Genetics: Pharmacology – Section A, Pathology – Section B and Genetics – Section C

Sr. No.	Nature of Question	Division of Marks	Total Marks
<b>Section A</b>			
1	MCQ	07 x 01	07
2	Essay	01 x 10	10
3	Short Notes	03 x 05	15
4	Very short Notes	03 x 02	06
<b>Total</b>			<b>38</b>
<b>Section B</b>			
1	MCQ	04 x 01	04
2	Short Notes	03 x 05	15
3	Very short Notes	03 x 02	06
<b>Total</b>			<b>25</b>
<b>Section C</b>			
1	MCQ	03 x 01	03
2	Short Notes	01 x 05	05
3	Very short Notes	02 x 02	04
<b>Total</b>			<b>12</b>
<b>Total Section A + Section B + Section C</b>			<b>75</b>

iv) **Section A – 55 marks and Section B – 20 marks.**

Research and Statistics: Research – Section A and Statistics – Section B

Sr. No.	Nature of Question	Division of Marks	Total Marks
<b>Section A</b>			
1	MCQ	09 x 01	09
2	Essay / Situation type	02 x 15	30
3	Short Notes	02 x 05	10
4	Very short Notes	03 x 02	06
<b>Total</b>			<b>55</b>
<b>Section B</b>			
1	MCQ	04 x 01	04
2	Short Notes	02 x 05	10
3	Very short Notes	03 x 02	06
<b>Total</b>			<b>20</b>
<b>Total Section A + Section B</b>			<b>75</b>

v) **Section A – 75 (For all other University exam with 75 marks).**

Sr. No.	Nature of Question	Division of Marks	Total Marks
1	MCQ	12 x 01	12
2	Essay / Situation type	02 x 15	30
3	Short Notes	05 x 05	25
4	Very short Notes	04 x 02	08
<b>Total</b>			<b>75</b>

vi) **College Exam (End of Semester) – 50 marks (50/2=25 Marks).**

- i. Communicative English
- ii. Health/Nursing Informatics and Technology
- iii. Professionalism Professional Values and Ethics including Bioethics
- iv. Introduction to Forensic Nursing & Indian Laws

Sr. No.	Nature of Question	Division of Marks	Total Marks
1	MCQ	08 x 01	08
2	Essay / Situation type	01 x 10	10
3	Short Notes	04 x 05	20
4	Very short Notes	06x 02	12
<b>Total</b>			<b>50</b>

**B) Scheme for Practical Examinations**

**a) University Exam (I to VII Semester):**

Sr. No.	Nature of Question	Division Of Marks	Total Marks
1	OSCE	15	15
2	DOPs	35	35
<b>Total</b>			<b>50</b>

**b) Competency Assessment – University Exam (VIII Semester)**

Sr. No.	Nature of Question	Division Of Marks	Total Marks
1	Integrated OSCE including all 5 specialties (Stations based on every specialty)	5 x 20	100
<b>Total</b>			<b>100</b>

1. Maximum number of candidates for practical examination should not exceed 20 per day. Particular year and of same institution batch shall be examined by the same set of examiners.
2. All practical examinations must be held in the respective clinical areas.
3. **Practical Marksheets as per Appendix “A” (publish by the University secretly)**

**C) Scheme for Internal Assessment Examination:**

1. Scheme of Internal Assessment & marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)
2. Internal Assessment examination Marksheets as per Appendix “B”

**06) Appointment of Examiner Theory & Practical:**

Please refer Appendix “C”

**07) Passing Head and Standard of Passing:**

- 1) Minimum pass marks shall be 40% (P grade/4 point) for English only and elective modules.
- 2) Minimum pass marks shall be 50% in each of the Theory and practical papers separately except in English.
- 3) A candidate has to pass in theory and practical exam separately in each of the paper.
- 4) The Student has to pass in all Mandatory modules placed within courses and the pass mark for each module shall be 50% (C Grade). The allotted percentage of marks will be included in the internal assessment of College/University Examination (Refer Appendix 2).
- 5) If a candidate fails in either theory or practical, he/she has to re-appear for both in Theory and Practical in next examination.

- 6) The candidate has to pass separately in internal and external examination which shall be reflected in the marks sheet. No institution shall submit average internal marks of the Students not more than 75% (i.e. if 40 students are admitted in a course the average score of the 40 students shall not exceed 75% of total internal marks.)
- 7) At. least 50% of the Non-nursing subjects like Applied Anatomy & Physiology Applied Biochemistry, Applied Psychology & Sociology, Applied Microbiology, Pharmacology, Genetics, Nutrition & Dietetics, Communicative English and Health/Nursing Informatics & Technology should be taught by the Nursing teachers. Teachers who are involved in teaching non-nursing subjects can be the examiners for the program.

## ASSESSMENT GUIDELINES

### 1. Grading of Performance

Based on the performance, each student shall be awarded a final grade at the end of the semester for each course. Absolute grading is used by converting the marks to grade, based on predetermined class intervals.

UGC 10-point grading system is used with pass grade modified.

Letter grade	Grade point	Percentage of marks
O (Outstanding)	10	85% & Above
A+ (Excellent)	9	80-84.99%
A (Very Good)	8	75-79.99%
B+ (Good)	7	65-74.99%
B (Above Average)	6	60-64.99%
C (Average)	5	50-59.99%
P (Pass)	-	50% and Above
F (Fail)	0	<50%
Ab(Absent)	0	0

\* For Nursing Course and all other courses – Pass is at C Grade (5 grade point) 50% and above for Pass for Communicative English and Elective – 40% and above. Grade point 4(40-49.99%)

### Computation of Semester Grade Point average (SGPA) and Cumulative Grade Point Average (CGPA)

SPGA is the weighted of the grade points obtained in all courses by the student during the semester (All Subject excluding English and electives)

Ex. SGPA Computation

Couse Number	Credits/s	Letter grade	Grade point	Credit point (Credit # grade
1	3 (C1)	A	8(G1)	3x8 =24
2	4 (C2)	B+	7(G2)	4x7 =28
3	3 (C3)	B	6(G3)	3x6 =18

$$SGPA = \frac{C1G1 + C2G2 + C3G3}{C1+C2+C3}$$

$$SGPA = \frac{70}{10} = 07 \text{ (rounded off to two decimal points)}$$

### Computation of CGPA

CGPA is calculated with SGPA of all semesters to two decimal points and is indicated in final grade in mark sheet / transcript showing grades of all 8 semesters and their courses/subjects.

CGPA reflects the failed status in case of fail the course/s passed.

Semester 1	Semester 2	Semester 3	Semester 4
Credit – Cr Cr : 20	Cr.22	Cr.25	Cr.26
SGPA : 6.5 Cr.x SGPA = 20x6.5	SG PA : 7.0	SGPA : 5.5	SGPA : 6.0

$$\text{CGPA} = \frac{20 \times 6.5 + 22 \times 7 + 25 \times 5.5 + 26 \times 6}{93}$$

$$\text{CGPA} = \frac{577.5}{93} = 6.2$$

### **Transcript Format**

Based on the above letter grades, grade points, SGPA and CGPA, the transcript shall be issued for each semester with a consolidated transcript indicating the performance in all semesters.

### **08) Applicability of ATKT Facility:**

The candidate shall appear for exams in each semester:

- i) The candidate must have clear / pass all in previous examinations before appearing for **fifth semester examination.** However, the candidate shall be permitted to attend the consecutive semesters.
- ii) The candidate must have clear / pass all in previous examinations before appearing for **seventh semester examination.** However, the candidate shall be permitted to attend the consecutive semesters.
- iii) The Candidate must have clear / Pass all in previous examination before appearing for **final year examination.**
- iv) The maximum period to complete the course successfully should not exceed 08 years.

### **9) Mandatory Modules**

Sr. No.	Module Name	Semester	Subject
01	First Aid	I	Nursing Foundation – I
02	Health Assessment	II	Nursing Foundation _ II
03	BCLS	III	Adult Health Nursing – I
04	Fundamentals of Prescribing	IV	Pharmacology – II
05	Palliative Care	IV	Adult Health Nursing – II
05	Essential Newborn Care (ENBC), Facility Base Newborn Care (FBNBC), IMNCI And PLS	V	Child Health Nursing – I

Sr. No.	Module Name	Semester	Subject
06	SBA	VI & VII	Midwifery / Obstetrics and Gynecology (OBG) Nursing – I & II
07	Safe delivery app	VI & VII	Midwifery / Obstetrics and Gynecology (OBG) Nursing – I & II
08	Internship	VIII	--

### **10) Elective Modules**

Sr. No.	Module Name	Semester	Subject
01	Human Values	IV	Professionalism, Ethics and Professional Values
02	Diabetes Care	III	Adult Health Nursing – I
03	Soft Skills	I	Applied Sociology & Applied Psychology
04	Cognitive Behavioral Therapy	V	Mental Health Nursing – I & II
05	Personality Development	V	Mental Health Nursing – I & II
05	Addiction Psychiatry	VI	Mental Health Nursing – I & II
06	Adolescent Health	V	Child Health Nursing
07	Sport Health	IV	Adult Health Nursing – I
08	Accreditation and Practice Standards	VII	Nursing Management & Leadership
09	Developmental Psychology	V	Mental Health Nursing – I & II
10	Menopausal Health	VII	Midwifery / Obstetrics and Gynecology (OBG) Nursing - I & II
11	Health Economics	VI	Nursing Management & Leadership
12	Scientific Writing Skills	VII	Nursing Research & Statistics
13	Lactation Managements	VII	Midwifery / Obstetrics and Gynecology (OBG) Nursing - I & II
14	Sexuality & Health	VIII	Mental Health Nursing – I & II
15	Stress Management	VII	Community Health Nursing – I & II
16	Job readiness and employability in health care setting	VIII	Nursing Management & Leadership

s/d-

**(Dr. Sandeep Sitaram Kadu)**  
**Controller of Examinations**

**Encl :- 1) Appendix “A”, “B” and “C”**

**Copy to :-**

- 1) Hon'ble Vice Chancellor office, MUHS, Nashik
- 2) Hon'ble Pro Vice Chancellor office, MUHS, Nashik
- 3) Hon'ble Registrar office, MUHS, Nashik
- 4) Hon'ble Controller of Examination office, MUHS, Nashik
- 5) Dy. Registrar, Academic Section, MUHS, Nashik
- 6) Dy. Registrar, Eligibility Section, MUHS, Nashik
- 7) I/C Computer Section, MUHS, Nashik



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Appendix "B"



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – I  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO.	NAME OF STUDENT	Communicative English	Applied Anatomy & Applied Physiology	Applied Sociology & Applied Psychology	*Nursing Foundation – I		SIGN
		Theory	Theory	Theory	Theory	Practical	
		MAX MIN	50 25	25 13	25 13	25 13	

Note :- please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

“\*” :- will be added to the internal marks of Nursing Foundation II Theory and Practical respectively in the Next semester (Total weightage remains the same)

Sign of HOD  
Communicative English

Sign of HOD  
Applied Anatomy & Applied Physiology

Sign of HOD  
Applied Sociology & Applied Psychology

Sign of HOD  
Nursing Foundation – I

Sign Dean / Principal





# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – II  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO.	NAME OF STUDENT	Applied Biochemistry and Applied Nutrition & Dietetics	Nursing Foundation - I & II						Health / Nursing Information & Technology	SIGN
			Theory	Theory			Practical			
				Sem – I	Sem – II	Total	Sem – I	Sem – II	Total	
	MAX	25	25	25	25 (with Average of Both)	25	25	50	50	
	MIN	13	13	13	13	13	13	25	25	

**Note :-** please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

**Sign of HOD**

Applied Biochemistry and Applied Nutrition & Dietetics

**Sign of HOD**

Nursing Foundation - I & II

**Sign of HOD**

Health / Nursing Information & Technology

**Sign Dean / Principal**



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Appendix "B"



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – III  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO.	NAME OF STUDENT	Applied Microbiology and Infection Control including Safety	*Pharmacology - I and Pathology - I	Adult Health Nursing – I		SIGN
		Theory	Theory	Theory	Practical	
		MAX MIN	25 13	25 13	25 13	

Note :- please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

“★” :- will be added to the internal marks of Pharmacology – II and Pathology – II & Genetics in the Next semester (Total weightage remains the same)

Sign of HOD  
Applied Microbiology and Infection Control including Safety

Sign of HOD  
Pharmacology - I and Pathology - I

Sign of HOD  
Adult Health Nursing – I

Sign Dean / Principal



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Appendix "B"



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – IV  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO.	NAME OF STUDENT	Pharmacology & Pathology (I & II) and Genetics			Adult Health Nursing – II		Professionalism, Ethics and Professional Values	SIGN
		Theory			Theory	Practical	Theory	
		Sem – I	Sem – II	Total				
		MAX	25	25	25 (with Average of Both)	25	50	
MIN	13	13	13	13	25	25		

Note :- please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

Sign of HOD

Pharmacology & Pathology (I & II) and Genetics

Sign of HOD

Adult Health Nursing – II

Sign of HOD

Professionalism, Ethics and Professional Values

Sign Dean / Principal



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – V  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO.	NAME OF STUDENT	*Child Health Nursing – I		*Mental Health Nursing – I		Community Health Nursing I including Environmental Sciences & Epidemiology		Educational Technology / Nursing Education	Introduction to Forensic Nursing and Indian Laws	SIGN
		Theory	Practical	Theory	Practical	Theory	Practical	Theory	Theory	
		MAX MIN	25 13	25 13	25 13	25 13	50 25	25 13	50 25	

**Note** :- please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

“\*” :- will be added to the internal marks of Child Health Nursing – II and Mental Health Nursing – II in both theory and practical respectively in the Next semester (Total weightage remains the same)

Sign of HOD  
Child Health Nursing – I

Sign of HOD  
Mental Health Nursing – I

Sign of HOD  
Community Health Nursing I including  
Environmental Sciences & Epidemiology

Sign of HOD  
Educational Technology / Nursing  
Education

Sign of HOD  
Introduction to Forensic Nursing and  
Indian Laws

Sign Dean / Principal



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Appendix "B"



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – VI  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO	NAME OF STUDENT	Child Health Nursing – I & II						Mental Health Nursing – I & II						Nursing Management & Leadership	*Midwifery / Obstetrics & Gynecology – I		SIGN
		Theory			Practical			Theory			Practical			Theory	Theory	Practical	
		Sem – I	Sem – II	Total	Sem – I	Sem – II	Total	Sem – I	Sem – II	Total	Sem – I	Sem – II	Total				
	MAX	25	25	25	25	25	25	25	50	25	25	50	25	25	25		
	MIN	13	13	13	13	13	13	13	25	13	13	25	13	13	13		

Note :- please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

“\*” :- will be added to the internal marks of Midwifery II theory and practical respectively in the Next semester (Total weightage remains the same)

Sign of HOD  
Child Health Nursing – I & II

Sign of HOD  
Mental Health Nursing – I & II

Sign of HOD  
Nursing Management & Leadership

Sign of HOD  
Midwifery / Obstetrics & Gynecology – I

Sign Dean / Principal



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Appendix "B"



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – VII  
Centre / College \_\_\_\_\_

Date :-

SEAT NO	NAME OF STUDENT	Community Health Nursing – II		Nursing Research & Statistics	Midwifery / Obstetrics and Gynecology (OBG) Nursing - I & II						Sign	
		Theory	Practical	Theory	Theory			Practical				
					Sem – I	Sem – II	Total	Sem – I	Sem – II	Total		
		MAX	25	50	25	25	25	25	25	25		50
MIN	13	25	13	13	13	13	13	13	25			

Note :- please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

Sign of HOD  
Community Health Nursing – II

Sign of HOD  
Nursing Research & Statistics

Sign of HOD  
Midwifery / Obstetrics and Gynecology (OBG) Nursing - I & II

Sign Dean / Principal



# MAHARASHTRA UNIVERSITY OF HEALTH SCIENCES, NASHIK

Appendix "B"



## Mark list for Internal Assessment

For Admitted batch in 2021-22 and onwards

Course B.Sc. Nursing Semester – VIII  
Centre / College \_\_\_\_\_

Date :- \_\_\_\_\_

SEAT NO	NAME OF STUDENT	Competency Assessment		Sign
		Practical		
		MAX	100	
		MIN	50	

**Note :-** please see the Internal Assessment marks distribution as per INC Regulation 2021 Appendix –I (page no. 412)

**Sign of HOD**  
Competency Assessment

**Sign Dean / Principal**

**06) Appointment of Examiner:****A) Theory :**

Sr. No.	Semester	Paper	Subject	Qualification	Experience
01	I	Applied Anatomy & Applied Physiology	Applied Anatomy	MD / MS / M.Sc. in Anatomy Or All specialty in Nursing	03 Years Teaching Experience for MD / MS / M.Sc. Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
			Applied Physiology	MD / MS / M.Sc. in Physiology Or All specialty in Nursing	03 Years Teaching Experience for MD / MS / M.Sc. Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
02	I	Applied Sociology & Applied Psychology	Applied Sociology	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
			Applied Psychology	M.Sc. in Mental Health Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
03	II	Applied Biochemistry and Applied Nutrition & Dietetics	Applied Biochemistry	MD/ M.Sc. in Medical Biochemistry Or All specialty in Nursing	03 Years Teaching Experience for MD/MS Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
			Applied Nutrition & Dietetics	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
04	II	Nursing Foundation - I & II	Nursing Foundation - I & II	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
05	III	Applied Microbiology and Infection Control including Safety	Applied Microbiology	MD/ M.Sc. in Microbiology Or All specialty in Nursing	03 Years Teaching Experience for MD/MS Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
			Infection Control including Safety	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
06	III	Adult Health Nursing – I	Adult Health Nursing – I	M.Sc. in Medical Surgical Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher



Sr. No.	Semester	Paper	Subject	Qualification	Experience
07	IV	Pharmacology & Pathology (I & II) and Genetics	Pharmacology	MD / M.Sc. in Pharmacology Or All specialty in Nursing	03 Years Teaching Experience for MD/MS Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
			Pathology	MD / M.Sc. in Pathology Or All specialty in Nursing	03 Years Teaching Experience for MD/MS Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
			Genetics	MD in Genetics Or All specialty in Nursing	03 Years Teaching Experience for MD/MS Teacher Or After M.Sc. 03 Years Teaching Experience for Nursing Teacher
08	IV	Adult Health Nursing – II	Adult Health Nursing – II	M.Sc. in Medical Surgical Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
09	V	Community Health Nursing I including Environmental Sciences & Epidemiology	Community Health Nursing I including Environmental Sciences & Epidemiology	M.Sc. in Community Health Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
10	V	Educational Technology / Nursing Education	Educational Technology / Nursing Education	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
11	VI	Child Health Nursing – I & II	Child Health Nursing – I & II	M.Sc. in Child Health Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
12	VI	Mental Health Nursing – I & II	Mental Health Nursing – I & II	M.Sc. in Mental Health Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
13	VI	Nursing Management & Leadership	Nursing Management & Leadership	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
14	VII	Community Health Nursing – II	Community Health Nursing – II	M.Sc. in Community Health Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
15	VII	Nursing Research & Statistics	Nursing Research & Statistics	All specialty in Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher
16	VII	Midwifery / Obstetrics and Gynecology (OBG) Nursing - I & II	Midwifery / Obstetrics and Gynecology (OBG) Nursing - I & II	M.Sc. in Midwifery / Obstetrics and Gynecology (OBG) Nursing	After M.Sc. 03 Years Teaching Experience for Nursing Teacher

**B) Practical :**

One internal and one external examiner should jointly conduct practical examination for each student. **(I to IV Semester)**

**For All Students Except Nursing Foundation**

Sr. No.	No. of Examiner	Qualification	Experience	Remarks
01	Internal Convener Examiner /	Assistant Professor or above in a College of Nursing with M.Sc. (Nursing) in concerned subject	After M.Sc. 3 years of teaching experience.	Same College
02	External Examiner	Assistant Professor or above in a College of Nursing with M.Sc. (Nursing) in concerned subject	After M.Sc. 3 years of teaching experience.	Out of Zone (Zone as per declared by MUHS time to time)

**For Nursing Foundation**

Sr. No.	No. of Examiner	Qualification	Experience	Remarks
01	Internal Convener Examiner /	The faculty having M. Sc. (Nursing) with any specialty	After M.Sc. 3 years of teaching experience.	Same College
02	External Examiner	The faculty having M. Sc. (Nursing) with any specialty	After M.Sc. 3 years of teaching experience.	Out of Zone (Zone as per declared by MUHS time to time)

**For VIII Semester****Total 05 Examiner - External – 02 and internal - 03 (One from each specialty)**

Sr. No.	No. of Examiner	Qualification	Experience	Remarks
01	Internal Convener Examiner /	The faculty having M. Sc. (Nursing) with any specialty	After M.Sc. 3 years of teaching experience.	Same College
02	External Examiner	The faculty having M. Sc. (Nursing) with any specialty	After M.Sc. 3 years of teaching experience.	Out of Zone (Zone as per declared by MUHS time to time)