

# Guideline on Examination System for B.Sc. in Nursing 2018



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**Bangladesh Nursing and Midwifery Council**

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# **Guideline on Examination System**

## **for B.Sc. in Nursing**

There are total 15 subjects in B.Sc in Nursing program. These subjects are grouped under three headings; (i) General courses (ii) Foundation courses and (iii) Professional courses. *General course* are: Communicative English and Information & Communication Technology and Behavioral Science. *Foundation courses* are: Anatomy & Physiology. *Professional courses* consist of 12 subjects namely Fundamentals of Nursing 1&2, Pediatric Nursing, Medical & Surgical Nursing 1&2, Orthopedic Nursing, Community Health Nursing, Psychiatric Nursing, Emergency & Critical Care Nursing, Midwifery, Nursing Education & Management & Research in Nursing, The courses will be assessed according to the University assessment process.

In this four-year B.Sc. in Nursing program, each year is divided into one term examination for effective implementation of the curriculum and another is university (written, oral and practical) examination called year final examination. The marks of term examination will be added with written formative marks for university final examination.

### **Examination System & Distribution of Marks**

1. Regular final examination will be held twice in each academic year in December and June under the concerned university;
2. Each examination will be considered as regular;
3. Each academic year is divided into two terms of 26-week of duration;
4. A term examination will also be conducted internally in the each academic year by the individual institutions/colleges;
5. A student must appear in each year final examination. In order to pass each year of the overall course, a student must achieve a pass grade in all subjects in that year. In order to pass a subject, a student must pass in each individual assessment area of that specific subject;
6. Assessment area includes written and/or oral and/or practical/clinical of that specific subject;
7. Student who fails (obtains less than 60%) in any part of the subject(s), she/he will appear in the next exam;
8. If a student fails in the first year exam, she/he will get maximum four chances for passing the examination of that year. She/he may attend 2<sup>nd</sup> year classes but will not be allowed to appear in the 2<sup>nd</sup> year final exam until she/he passes all subjects of 1<sup>st</sup> year. The same rule is applicable for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year;
9. All assessment will be conducted according to set criteria. If any question arises, the examination committee will resolve that;
10. Examination committee to be formed before each year final exam to conduct examination;
11. If a student fails to meet the clinical & field practice requirements of the course for any genuine reason (sick, emergency leave etc.), she/he has to make up her/his clinical practice requirements in extra time with submission of necessary documents/medical certificate;
12. All examinations will be governed by the existing rules of the university;
13. Year final examination will be taken at the end of each academic year and re-examinee candidate will appear in the next exam;
14. The examination system and total marks for written, oral and/or practical is shown against each subject separately in the curriculum/syllabus;

15. Total marks in each year of B.Sc. in nursing programme are as follows:

First year final	= 1000
Second year final	= 1000
Third year final	= 900
Fourth year final	= 900
<b>Grand total</b>	<b>= 3800</b>

16. Marks of written examination in case of 100 marks will be as follows:

Written (SAQ+EAQ)	= 70
MCQ/Best Answer	= 20
Formative	= 10

17. Marks of written examination in case of 70 marks will be as follows:

Written (SAQ+EAQ)	= 40
MCQ/Best Answer	= 20
Formative	= 10

18. Formative Assessment: 10 marks is allocated for formative assessment of each paper, when a total mark of written exam is 70 or 100;

10 marks of formative assessment will be divided as follows:

Class attendance	= 2 ( $\geq 80\%$ )
Term examinations	= 4 ( $60\%-69\% = 2, 70\%-79\% = 3, \geq 80\% = 4$ )
<u>In-course assignment</u>	= 4 ( $60\%-69\% = 2, 70\%-79\% = 3, \geq 80\% = 4$ )
Total	= 10

\* Eligible criteria for appearing final exam is 6 out of 10

19. **Objective type questions** (it will cover 10 best & 10 correct answers): 20 marks is allocated for 20 MCQ, when total marks of written exam are of 70 or 100;

20. Rest of the marks of the written examination is allocated for SAQ and EAQ. The written script will be divided into two papers (Groups-A & B);

21. The oral and/or practical examination will be taken after final written examination;

22. Marks of practical examination in each subject will be as follows:

a. 10 marks are allocated for formative assessment. This includes attendance (clinical/field) and evaluation of clinical/field performance. Clinical/field performance may be evaluated through care plan, case studies & presentation, individual report, debate, oral presentation and teaching session;

b. 10 marks of formative (practical) assessment will be divided as follows:

Practical attendance	= 2 ( $\geq 85\%$ )
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Field visit/clinical assignment report = 4( $60\%-69\% = 2, 70\%-79\% = 3, \geq 80\% = 4$ )

Case studies & presentation = 4( $60\%-69\% = 2, 70\%-79\% = 3, \geq 80\% = 4$ )

Total	=10
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\*Eligible criteria for appearing final exam is 6 out 10

23. Rest of the marks is distributed equally for oral and practical examinations where applicable;

24. Oral and practical examination will be conducted together and marks will be aggregated;

25. Oral examination will be done by structured questions and oral presentation involving internal and external assessors;
26. Practical examination may include OSPE (Objective Structured Practical Examination) or/and traditional methods, and practical note book/ laboratory notebook/lesson plan preparation/teaching session/reflective notebook;
27. **Pass mark:** 60% marks must be obtained in written, oral, practical and clinical examination of each subject & individual area;
28. If student fails in any paper, she/he will appear only failed paper. For example, if student fails paper I or II of the Anatomy & Physiology, the student has to appear only the failed paper;
29. **Honours mark:** Honours mark should be awarded when 80% and above marks is obtained in all subjects in year final examination in first attempt and will be declare passed with Honours mark.
30. **Distinction:** When 80% or more mark is achieved in a any (one or more ) subject, this is called distinction.
31. Position should be based on the aggregated mark of written, oral and practical examination of all subjects;
32. Re-examinee student will not get the position, but may get distinction mark in individual subject;
33. **Attendance and Marks:**

Class attendance	Marks	Practical attendance	Marks
80% and above	=2.0	85% and above	= 2.0

**A.** Duration of Examination hours for 100 marks:  
MCQ = 20 minutes  
SAQ = 2hrs 40 minutes

**B.** Duration of Examination hours for 70 marks:  
MCQ = 20 minutes  
SAQ = 2 hrs10 minutes
34. There should be provision of preparing check-list book for assessing & improving the competencies of students;
35. Every subject should have a manual to conduct teaching learning activities of the curriculum in proper way;

**Internship:** After completion of the program every student has to perform 06 (six) months internship.

#### **Certification and Licensure:**

Bangladesh Nursing and Midwifery Council will issue license/registration as a registered nurse after passed comprehensive or licencing examination.

## **Methods of Assessment:**

Methods of assessment are both formative and summative for theory as well as for practice. Major emphasis will be given in the acquisition of clinical skills of professional courses;

### **1. Formative Assessment**

- 1.1 In the theoretical part, formative assessment will be done throughout the programme, which includes a combination of class attendance, term examinations (term examinations will be held as per institutional convenient time). Out of 100 marks a student must obtain 60% in written/ oral/practical examinations. However, in the terms examination students must obtain 3 out of 4 marks and in course assignment such as written assignment, preparation of posters, booklets, laboratory reports, practical notebook, case study, nursing care plan, oral presentation, report writing etc.
- 1.2 Practical part formative assessment includes attendance (clinical/field) and evaluation of clinical performance. Evaluation of clinical/ field performance will be done through observation, check list, preparation of nursing care plan, case presentation, report writing, practical notebook, health education session, teaching session and maintaining diary for reflective learning.

### **2. Summative Assessment**

Summative assessment will be done at the end of the course which includes written, oral and practical examination.

## **System of Year Final Examination**

The year final examination is divided into two, one is term exam and another one is university final exam. The class test or quiz is essential for appearing term and final exam in each year.

### **1. Quiz or Class Test**

- i. Number of class test or quiz: At least two class tests or quizzes will be conducted in each individual subject in an academic year.
- ii. Number of questions: Depends upon the subject content of the syllabus.
- iii. Marks: The total mark is 25. The obtained marks will be converted into percentage and then graded accordingly.
- iv. Time: Time will be allocated according to types / nature of questions.
- v. Types of question: questions of quiz or class test should be based on:
  - a. Recall type = 60%,
  - b. Understanding or data interpretation or problem based type = 20%
  - c. Analytical = 20%

### **2. In-course Assignment:**

- i. Number of in-course assignment: One assignment will be given in each individual subject in each year.
- ii. Type of assignment: Assignment depends on the individual subject. It may include essay writing, preparation of poster, individual/ group project, booklet, laboratory report, practical notebook, case study, nursing care plan, case presentation, debate, field report etc.
- iii. Marks: Assignment will carry 20 marks and the assignment should be submitted within time line.
- iv. Date of submission: Student will submit the assignment at least 3 months prior to the commencement of the year final examination.

- v. Instruction: There should be a clear guideline by individual subject teacher about written assignment for example; introduction, writing style, format of presentation, date of submission, word limit, conclusion, referencing style and any other instruction required for completing the assignment.

### **3. Marks of Formative Assessment**

- i. Obtained marks of assessment of theory and practical part will be added in the final examination mark sheet separately.
- ii. All formative marks will be recorded by individual subject teacher.
- iii. During the final examination oral & practical formative marks will be shown to the external examiner. Both examiners will sign the mark sheet.
- iv. Finally the Principal of college will send these mark sheet to the controller.

### **4. Multiple choice question (MCQ) and best answer question**

- i. Number of item: 10 MCQ and 10 best answer question for each subject.
- ii. Time allocation: 20 minutes for 20 questions.
- iii. Type of questions: Multiple True/False type and best answer types.
- iv. Pattern of questions: Each question will have one stem with five (5) alternatives in case of MCQ and one stem with (four) 4 alternatives in case of best answer question.
- v. Marks: Each question will carry one mark where each alternative will carry 0.2 marks in case of MCQ and in case of best answer one question will carry (one) 1 mark.
- vi. In case of MCQ the ratio of true false in alternatives will be 3:2 or 2:3.
- vii. MCQ and best answer question will be divided into two groups- group A and group B. Each group will contain (five) 5 MCQ and (five) 5 best answer questions.
- viii. Key answer of the MCQ and best answer question for each group will be supplied to the script examiners separately.
- ix. MCQ and best answer question examination will be taken within the first 20 minutes of the written examination.
- x. No negative marks will be given for wrong answer.
- xi. Marks of MCQ, best answer questions, SAQ & EQ of a particular group should be sent together in the same envelop to the controller.
- xii. If there is fraction mark 0.5 or over will be considered as 1. If the mark is below 0.5 it will not be counted.

### **5. Short and Essay type question:**

Recall type	60%
Analytical	20%
Problem based	20%

- 6. **Mixed questions:** A combination of Objective questions (OQ), SAQ and EAQ will be used for some subjects as mentioned earlier. The mixed questions will either have stem or not.

### **7. Oral or/and Practical/Clinical Examination**

- i. Oral examination will be done by structured questions and/or oral presentation involving internal and external examiners.
- ii. Practical examination will include OSPE (Objective Structured Practical Examination) or/and traditional methods, and practical notebook/ laboratory notebook/lesson plan/teaching session/reflective notebook.
- iii. Clinical/Field performance will be assessed through checklist by using set criteria of scoring during the course.

- iv. Oral and practical examination will be conducted together after written examination.
- v. Student must pass oral and practical examination separately. Student must get 60% mark as pass mark.
- vi. Number of Examinee for each day: Student should not be more than 20.

## **8. Structured Oral Examination (SOE):** Preparation of questions and conduction of examination

- i. Questions should be prepared by both internal and external examiner covering the whole contents of the subject.
- ii. Key answer should be provided.
- iii. Several questions will be developed from the contents for each box.
  - a. Recall type: Each box will contain at least 10-15 questions from the whole content of the subject.
  - b. Analytical question: At least 5-10 questions from the whole content of the subject will be prepared.
  - c. Problem based question: At least 5-10 questions from the whole content of the subject will be prepared.
- iv. There will be up to five boxes contain structured oral questions. Oral part will be taken by lottery system.
  - a. From recall type question boxes, student will draw up to 2 questions from one box i.e., 6 questions from the three boxes.  $(2+2+2=6)$
  - b. Student will draw up to 2 questions from each analytical box.
  - c. Student will draw up to 2 questions from each problem based question box.
- v. Allocation of marks for each question: depend on types of questions.
- vi. Both the examiners will give marks separately for all questions answered, both the examiners mark will be added and find out the mean/average marks.
- vii. Student must get 60% mark as pass mark.

## **9. Conduction of Practical assessment:**

- i. Practical assessment consists of OSPE, traditional examination or assessing the practical notebook.
- ii. OSPE (Objective Structured Practical Examination) consists of two kinds of station: Spotted station and procedures (Procedures will be applied where applicable).
- iii. For each spotted station will be 3 or 5 minutes.
- iv. In procedure station student will be asked to perform a particular nursing procedure/task. To assess student's performance 6 to 8 cards on different nursing procedure will be kept. Students will be instructed to draw up to 2 cards for performing the procedures. Checklists for specific procedures should be prepared beforehand and be available for examiners.
- v. During procedures station, for observing the activity of student, the examiner will use checklist. Examiner will give marks by observing the student's activity and may ask questions.
- vi. Marks of OSPE, traditional practical examination and/or practical notebook will be added together for counting total practical marks. The total practical marks from internal & external examiner will be added and do the mean and signed by both examiners. Students must get 60% marks for pass.

# 1<sup>st</sup> Year

## Subject: B111 Communicative English and Information & Communication Technology

Total Marks: 200 (Theory: 140, Oral & practical: 60)

### Paper: I Communicative English

Total Marks: 100 (Theory: 70, Oral: 30)

#### Questions & Marks Distribution patterns for Theoretical Examination:

**Total Marks: 70**

**Time: 2:30 hrs.**

1. Formative assessment:	Marks-10
2. Written examination:	Marks-60
➤ Multiple Choice Questions (MCQ) & Best answers(10+10)	Marks-20
➤ Short & Essay Answer Questions	Marks-40

MCQ + Best answers Marks : 20 Time : 20 minutes

Group A = 10 marks

SAQ + EAQ Marks : 40 Time : 2 hours 10 minutes

Group B = 10 marks

Group A = 20 marks

Group B = 20 marks

$$\text{Group A} = \text{SAQ+EAQ} = (2 \times 5 = 10) + (1 \times 10 = 10) = 20$$

$$\text{Group B} = \text{SAQ+EAQ} = (2 \times 5 = 10) + (1 \times 10 = 10) = 20$$

3. Each group will have 3 SAQ and 2 EAQ
4. Student will answer 2 SAQ out of 3 and 1 EAQ out of 2
5. Student will use separate answer script for each group

#### Oral Examination

Total Marks: 30

Time: 10 minutes for each student

1. Practical Formative	10 marks
2. Structured Oral Examination (SOE)	20 marks

$$10 \times 2 = 20$$

10 questions will be picked up from 5 boxes. Each question will carry 2 marks.

*Pass marks 60% in written & oral separately*

# **Subject: B111: Communicative English and Information & Communication Technology**

Total Marks: 200 (Theory: 140, Oral & practical: 60)

## **Paper: II Information & Communication Technology**

Total Marks: 100 (Theory: 70, Oral: 30)

Questions & Marks Distribution patterns for Theoretical Examination:

**Total Marks: 70**

**Time: 2:30 hrs.**

1. Formative assessment:

Marks-10

2. Written examination:

Marks-60

➤ Multiple Choice Questions (MCQ) & Best answers (10+10)

Marks-20

➤ Short and Essay Answer Questions

Marks-40

MCQ+ Best answers Marks : 20 Time: 20 minutes

Group A = 10 marks

SAQ + EAQ Marks : 40 Time : 2 hours 10 minutes

Group B = 10 marks

Group A = SAQ+EAQ =  $(2 \times 5 = 10) + (1 \times 10 = 10) = 20$

Group A = 20 marks

Group B = SAQ+EAQ =  $(2 \times 5 = 10) + (1 \times 10 = 10) = 20$

Group B = 20 marks

3. Each group will have 3 SAQ and 2 EAQ

4. Student will answer 2 SAQ out of 3 and 1 EAQ out of 2

5. Student will use separate answer script for each group

## **Oral & Practical Examination**

Total Marks: 30

Time: 10 minutes for each student

1. Practical Formative

10 marks

2. Structured Oral Examination (SOE)

10 marks

$10 \times 1 = 10$

10 questions will be picked up from 5 boxes. Each question will carry 1 mark.

6. Practical Examination

10 marks

OSPE =  $5 \times 2 = 10$  marks

5 spotted stations. Each station will carry 2 marks.

*Pass marks 60% in written, Oral & practical separately*

## Subject: B112 Behavioral Science

Total Marks: 150 (Theory: 100, Oral: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

Time: 3 hrs.

1. Formative assessment:	Marks-10
2. Written examination:	Marks-90
➤ Multiple Choice Questions (MCQ) & Best answers	Marks-20
➤ Short and Essay Answer Questions	Marks-70
MCQ+ Best answers      Marks : 20      Time : 20 minutes	Group A = 10 marks Group B = 10 marks
SAQ+EAQ      Marks : 70      Time : 2 hours 40 minutes	Group A = 35 marks Group B = 35 marks
Group A = SAQ+EAQ = $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$	
Group B = SAQ+EAQ = $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$	
3. Each group will have 4 SAQ and 3 EAQ	
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3	
5. Student will use separate answer script for each group	

Total Marks: 50

Time: 20 minutes for each student

1. Practical Formative	10 marks
2. Structured Oral Examination (SOE)	40 marks
$8 \times 5 = 40$	
8 questions will be picked up from 5 boxes. Each question will carry 5 marks.	

*Pass marks 60% in written & oral separately*

# Subject: B123 Anatomy & Physiology

Total Marks: 300 (Theory: 200, Oral & Practical: 100)

## Paper: I Anatomy

Total Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

1. Formative assessment:
2. Written examination:
  - Multiple Choice Questions (MCQ) & Best answer
  - Short & Essay Answer Questions

MCQ + Best Answer : Marks : 20 Time : 20 minutes

SAQ+EAQ Marks : 70 Time: 2 hours 40 minutes

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

## Oral & Practical Examination

Total Marks: 50

1. Practical Formative

2. Structured Oral Examination (SOE)

$$\text{SOE} = (10 \times 2) = 20 \text{ marks}$$

10 questions will be picked up from 5 boxes. Each question will carry 2 marks.

3. Practical Examination

$$\text{OSPE} = (4 \times 5) = 20 \text{ marks}$$

4 spotted stations. Each station will carry 5 marks.

Time: 20 minutes for each student

10 marks

20 marks

20 marks

*Pass marks 60% in written, oral and practical separately*

## Subject: B123: Anatomy & Physiology

Total Marks: 300 (Theory: 200, Oral & Practical: 100)

### Paper-II: Physiology

Total Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 100

			Time: 3 hrs.
1.	Formative assessment:	Marks-10	
2.	Written examination:	Marks-90	
	➤ Multiple Choice Questions (MCQ) & Best answer	Marks-20	
	➤ Short & Essay Answer Questions	Marks- 70	
MCQ+Best Answer:	Marks : 20	Time:20 minutes	Group A=10 marks Group B=10 marks
SAQ+EAQ	Marks : 70	Time : 2 hours 40 minutes	Group A = 35 marks Group B = 35 marks

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 50

1. Practical Formative	Time: 20 minutes for each student
2. Structured Oral Examination (SOE)	10 marks
SOE = $(10 \times 2) = 20$ marks	20 marks
10 questions will be picked up from 5 boxes. Each question will carry 2marks.	
3. Practical Examination	20 marks
OSPE = $(4 \times 5) = 20$ marks	
4 spotted stations. Each station will carry 5 marks.	

*Pass marks 60% in written, oral and practical separately*

# Subject: B134: Fundamentals of Nursing -1

Total Marks: 350 (Theory: 200, Oral & Practical: 150)

## Paper- I : Fundamentals of Nursing

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

1. Formative assessment:

2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+ Best answer      Marks : 20      Time : 20 minutes

SAQ + EAQ      Marks: 70      Time: 2 hours 40 minutes

### Time: 3 hrs.

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

1. Each group will have 4 SAQ and 3 EAQ
2. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
3. Student will use separate answer script for each group

## Oral & Practical Examination

Total Marks: 100

student

1. Practical Formative

2. Structured Oral Examination (SOE)

$$8 \times 5 = 40 \text{ marks}$$

8 questions will be picked up from 5 boxes. Each question will carry 5 marks.

3. Practical Examination 25 marks

a. OSPE:  $(5 \times 5 = 25)$

5 spotted station, each station will carry 5 marks.

b. Procedure:  $(2 \times 10 = 20)$

Each procedure will carry 10 marks

c. Reflective diary  $(1 \times 5 = 5)$

Time: 30 minutes for each

10 marks

40 marks

20 marks

5 marks

*Pass marks 60% in written, oral & practical separately*

## Check list for observer

1<sup>st</sup> Year Final Examination.....201.....

Subject: Fundamentals of Nursing- I, Paper- I

Skill: Measuring body temperature (Oral)

Total marks-10

Activities	Marks Allocated	Yes	No
Greets the patient & explain the procedure	1		
Ask the patient about hot & cold intake time	1		
Wash hands	1		
Place the patient in comfortable position	1		
Shake the thermometer down to 94°F	1		
Place the thermometer in place and ask not to bite	1		
Wait for at least 3 minutes	1		
Gently wipe the thermometer with cotton swab	1		
Read the thermometer accurately	1		
Record the temperature in chart	1		
Total marks =	10		

Signature of Observer



## **Subject: B134 Fundamentals of Nursing 1**

**Total Marks: 350 (Theory: 200, Oral & Practical: 150)**

### **Paper – II (Microbiology)**

Total Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

#### **Total Marks: 100**

1. Formative assessment:

2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+Best answer Marks : 20 Time : 20 minutes

SAQ + EAQ Marks : 70 Time : 2 hours 40 minutes

#### **Time: 3 hrs.**

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ

4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3

5. Student will use separate answer script for each group

### **Oral & Practical Examination**

Total Marks: 50

1. Practical Formative

2. Structured Oral Examination (SOE)  
 $10 \times 2 = 20$  marks

10 questions will be picked up from 5 boxes. Each question will carry 2 marks.

3. Practical Examination

OSPE:  $(4 \times 5 = 20)$

4 spotted station, each station will carry 5 marks.

Time: 20 minutes for each student

10 marks

20 marks

20 marks

*Pass marks 60% in written, oral & practical separately*

## 2<sup>nd</sup> Year

### Subject:B231 Fundamentals of Nursing -2

Total Marks: 300 (Theory: 200, Oral & Practical: 100)

#### Paper- I: Fundamentals of Nursing & Health Assessment

Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 100

1. Formative assessment:
2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+Best answer      Marks : 20      Time : 20 minutes

SAQ+ EAQ      Marks : 70      Time : 2 hours 40 minutes

#### Time: 3 hrs.

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

B=10 Marks

Group A = 35 marks

Group B = 35 marks

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

#### Oral & Practical Examination

Total Marks: 50

1. Practical Formative

2. Structured Oral Examination (SOE)

$10 \times 2 = 20$  marks

10 Questions will be picked up from 5 boxes. Each question will carry 2 marks.

3. Practical Examination

OSPE:  $(2 \times 5 = 10)$

5 spotted station, each station will carry 2 marks.

Time: 20 minutes for each student

10 marks

20 marks

15 marks

4. 2 Procedures

$2 \times 5 = 10$

10 marks

Each procedure will carry 5 marks

*Pass marks 60% in written, oral & practical separately*

## **Check list for observer**

2<sup>nd</sup> Year Final Examination.....201.....

Subject: Fundamentals of Nursing -2, Paper- I

Skill: Urine for sugar test

Total Marks-5

Activities	Marks Allocated	Yes	No
Greets the patient	0.5		
Explain the procedure of collection of urine	0.5		
Take accurate amount of Benedict's solution in a test tube	0.5		
Heat the solution correctly	0.5		
Add accurate amount of urine with the solution	1		
Heat the solution again	0.5		
Read the color accurately	1		
Record the result accurately	0.5		
Total Marks =	5		

Signature of Observer



## Subject:B231 Fundamentals of Nursing -2

Total Marks: 300 (Theory: 200, Oral & Practical: 100)

### Paper -II: Nutrition

Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 100

1. Formative assessment:

2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+ Best answer Marks : 20 Time : 20 minutes

SAQ+EAQ Marks : 70 Time : 2 hours 40 minutes

#### Time: 3 hrs.

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 50

1. Practical Formative

2. Structured Oral Examination (SOE)

$10 \times 2 = 20$  marks

10 Questions will be picked up from 5 boxes. Each question will carry 2 marks.

3. Practical Examination

OSPE:  $(4 \times 5 = 20)$

4 spotted station, each station will carry 5 marks.

Time: 20 minutes for each student

10 marks

20 marks

20 marks

*Pass marks 60% in written, oral and practical separately*

## Subject: B232 Pediatric Nursing

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

			Time: 3 hrs.
1.	Formative assessment:	Marks-10	
2.	Written examination:	Marks-90	
	➤ Multiple Choice Questions (MCQ) & Best answer	Marks-20	
	➤ Short & Essay Answer Questions (SAQ)	Marks- 70	
	MCQ+Best answer Marks : 20 Time : 20 minutes	Group A=10 marks	
	SAQ+ EAQ Marks : 70 Time : 2 hours 40 minutes	Group B=10 marks	
		Group A = 35 marks	
		Group B = 35 marks	

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 100

1. Practical Formative
2. Structured Oral Examination (SOE)  
 $8 \times 5 = 40$  marks  
8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.
3. Practical Examination  
OSPE :  $(8 \times 5 = 40) + (2 \times 5 = 10) = 50$  marks  
8 spotted stations & 2 procedures. Each item will carry 5 marks.

Time: 30 minutes for each student

10 marks  
40 marks

50 marks

*Pass marks 60% in written, oral and practical separately*

## Check list for observer

2<sup>nd</sup> Year Final Examination.....201.....

Subject: Pediatric Nursing

Skill: Communication with children

Total Marks- 5

Activities	Marks Allocated	Yes	No
Greets the child and allow the child time to communicate	0.5		
Show non-threatening gestures	1		
Communicate through transition object such as doll	0.5		
Speak in soft, unhurried and confident voice	1		
Speak clearly using short sentences and simple words	0.5		
Offer a choice	0.5		
Allow the child to express his/her concerns and fears	0.5		
Use variety of communication techniques	0.5		
Total Marks =	5		

Signature of Observer



# Subject: B233 Medical & Surgical Nursing - 1

Total Marks: 300 (Theory 170, Oral & Practical: 130)

## Paper-I: Medical & Surgical Nursing

Total Marks: 200 (Theory 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

1. Formative assessment:
2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+ Best answer Marks : 20 Time : 20 minutes

SAQ + EAQ Marks : 70 Time : 2 hours 40 minutes

### Time: 3 hrs.

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

## Oral & Practical Examination

Total Marks: 100

1. Practical Formative

2. Structured Oral Examination (SOE)

$8 \times 5 = 40$  marks

8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.

3. Practical Examination

OSPE  $(8 \times 5 = 40) + (2 \times 5 = 10) = 50$  marks

8 spotted stations & 2 procedures. Each item will carry 5 marks.

Time: 30 minutes for each student

10 marks

40 marks

50 marks

*Pass marks 60% in written, oral and practical separately*

## **Check list for observer**

2<sup>nd</sup> Year Final Examination.....201.....

Subject: Medical & Surgical Nursing-1(Paper-I)

Skill: Subcutaneous Injection

Total Marks-5

Activities	Marks Allocated	Yes	No
Greets the patient	0.5		
Explain the procedure to the patient	0.5		
Prepare the medication as prescribed	0.5		
Position the patient for giving the subcutaneous injection	0.5		
Select and disinfect the injection site	0.5		
Inject the needle at 45 degree angle and administer the medicine	1		
Withdraw the needle, discard and apply gentle pressure with cotton swab. Don't massage	1		
Documentation	0.5		
Total Marks=	5		

Signature of Observer



## Subject: B233 Medical & Surgical Nursing 1

Total Marks: 300 (Theory 170, Oral & Practical: 130)

### Paper-II: Pharmacology

Total Marks: 100 (Theory 70, Oral & Practical: 30)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 70

1. Formative assessment:

2. Written examination:

➤ Multiple Choice Questions (MCQ) & best answers

➤ Short & Essay Answer Questions (SAQ+EAQ)

MCQ+Best answer Marks : 20 Time : 20 minutes

SAQ+EAQ Marks : 40 Time : 2 hours 10 minutes

Group A = SAQ+EAQ =  $(2 \times 5 = 10) + (1 \times 10 = 10) = 20$

Group B = SAQ+EAQ =  $(2 \times 5 = 10) + (1 \times 10 = 10) = 20$

3. Each group will have 3 SAQ and 2 EAQ
4. Student will answer 2 SAQ out of 3 and 1 EAQ out of 2
5. Student will use separate answer script for each group

Time: 2:30 hrs.

Marks-10

Marks-60

Marks-20

Marks-40

Group A = 10 marks

Group B = 10 marks

Group A = 20 marks

Group B = 20 marks

#### Oral Examination

Total Marks: 30

1. Practical Formative

2. Structured Oral Examination (SOE)

$5 \times 4 = 20$

5 questions will be picked up from 5 boxes. Each question will carry 4 marks.

Time: 15 minutes for each student

10 marks

20 marks

*Pass marks 60% in written, oral & practical separately*

## Subject: B234 Orthopedic Nursing

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

			Time: 3 hrs.
1.	Formative assessment:		Marks-10
2.	Written examination:		Marks-90
	➤ Multiple Choice Questions (MCQ) & Best answer		Marks-20
	➤ Short & Essay Answer Questions (SAQ)		Marks- 70
	MCQ+Best answer Marks : 20	Time : 20 minutes	Group A=10 marks Group B=10 marks
	SAQ + EAQ Marks: 70	Time : 2 hours 40 minutes	Group A = 35 marks Group B = 35 marks

$$\text{Group A} = \text{SAQ}+\text{EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ}+\text{EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 100

1. Practical Formative
2. Structured Oral Examination (SOE)  
 $8 \times 5 = 40$  marks  
8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.
3. Practical Examination  
OSPE  $(8 \times 5 = 40) + (2 \times 5 = 10) = 50$  marks  
8 spotted stations & 2 procedures. Each item will carry 5 marks.

Time: 30 minutes for each student

10 marks  
40 marks

50 marks

*Pass marks 60% in written, oral and practical separately*

## Check list for observer

3<sup>rd</sup> Year Final Examination ..... 201.....

Subject: Orthopedic Nursing

Skills: Arrange a tray for collar and cuff sling and apply to a patient with clavicle dislocation  
Total Marks- 5

Activities	Marks Allocated	Yes	No
Collect all articles in systematic way	0.5		
Greeting and seeking permission	0.5		
Maintain privacy	0.5		
Wash hands	0.5		
Positioning of the patient support the wrist, bend elbow, lay forearm across the chest.	1		
Apply collar and cuff sling correctly	1		
Observe/follow up the sling for any discomfort	0.5		
Giving thanks	0.5		
Total marks =	5		

Signature of Observer



## 3<sup>rd</sup> Year

### **Subject: B331 Medical & Surgical Nursing -2**

Total Marks: 300 (Theory: 200, Oral & Practical: 100)

#### **Paper-I: Medical & Surgical Nursing and Pathophysiology**

Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

##### **Total Marks: 100**

1. Formative assessment:

2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+Best answer Marks : 20 Time : 20 minutes

SAQ + EAQ Marks : 70 Time : 2 hours 40 minutes

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ

4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3

5. Student will use separate answer script for each group

##### **Time: 3 hrs.**

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

B=10 marks

Group A = 35 marks

Group B = 35 marks

Total Marks: 50

each student

1. Practical Formative

2. Structured Oral Examination (SOE)

$10 \times 2 = 20$  marks

10 Questions will be picked up from 5 boxes. Each question will carry 2 marks.

3. Practical Examination

OSPE:  $(2 \times 5 = 10)$

2 Spotted station, each station will carry 5 marks.

Time: 20 minutes for

10 marks

20 marks

10 marks

4. Procedures

$2 \times 5 = 10$

2 procedures, each procedure will carry 5 marks

10 marks

*Pass marks 60% in written, oral & practical separately*

## **Check list for observer**

3<sup>rd</sup> Year Final Examination ..... 201.....

Subject: Medical & Surgical Nursing and Pathophysiology (Paper-I)

Skill: Administration of Insulin Injection

Total Marks-5

Activities	Marks Allocated	Yes	No
Arrange the necessary articles	0.5		
Greet and explain the procedure to the patient	0.5		
Perform hand washing	0.5		
Maintain privacy	0.5		
Position the patient	0.5		
Identify and disinfect the injection site	1		
Administer insulin injection by inserting the needle at 45 degree angle	1		
Position the patient comfortably and document	0.5		
Total Marks=	5		

Signature of Observer



## Subject: B331: Medical & Surgical Nursing -2

Total Marks: 300 (Theory: 200, Oral & Practical: 100)

### Paper-II: Gerontological Nursing

Marks: 150 (Theory: 100, Oral & Practical: 50)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 100

1. Formative assessment:		Time: 3 hrs.
2. Written examination:		Marks-10
➤ Multiple Choice Questions (MCQ)& Best answer		Marks-90
➤ Short & Essay Answer Questions (SAQ)		Marks-20
MCQ+Best answer	Marks : 20	Marks- 70
Time : 20 minutes		Group A=10 marks
SAQ + EAQ	Marks : 70	Group B=10 marks
		Group A = 35 marks
		Group B = 35 marks

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 50

1. Practical Formative	Time: 20 minutes for each student
2. Structured Oral Examination (SOE)	10 marks
$10 \times 2 = 20$ marks	20 marks
10 Questions will be picked up from 5 boxes. Each question will carry 2 marks.	
3. Practical Examination	10 marks
OSPE: $(2 \times 5 = 10)$	
2 Spotted station, each station will carry 5 marks.	
Procedures	10 marks
$2 \times 5 = 10$	
2 procedures, each procedure will carry 5 marks	

*Pass marks 60% in written, oral & practical separately*

## **Subject: B332 Community Health Nursing**

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### **Total Marks: 100**

			<b>Time: 3 hrs.</b>	
1.	Formative assessment:		Marks-10	
2.	Written examination:		Marks-90	
	➤ Multiple Choice Questions (MCQ) & Best answer		Marks-20	
	➤ Short & Essay Answer Questions (SAQ)		Marks- 70	
	MCQ+Best answer	Marks : 20	Time : 20 minutes	Group A=10 marks
	SAQ + EAQ	Marks : 70	Time : 2 hours 40 minutes	Group B=10 marks
			Group A = 35 marks	
			Group B = 35 marks	
$\text{Group A} = \text{SAQ}+\text{EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$				
$\text{Group B} = \text{SAQ}+\text{EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$				
3.	Each group will have 4 SAQ and 3 EAQ			
4.	Student will answer 3 SAQ out of 4 and 2 EAQ out of 3			
5.	Student will use separate answer script for each group			

## **Oral & Practical Examination**

Total Marks: 100

		<b>Time: 30 minutes for each student</b>
1.	Practical Procedure	10 marks
2.	Structured Oral Examination (SOE)	40 marks
	$8 \times 5 = 40$ marks	
	8 Questions will be picked up from each 5 box. Each question will carry 5 marks.	
3.	Practical Examination	50 marks
	OSPE ( $8 \times 5 = 40$ ) + ( $2 \times 5 = 10$ ) = 50 marks	
	8 spotted stations & 2 procedures. Each item will carry 5 marks.	

*Pass marks 60% in written, oral and practical separately*

## Subject: B333 Psychiatric Nursing

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

1. Formative assessment:

2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+Best answer Marks : 20 Time : 20 minutes

SAQ+ EAQ Marks : 70 Time : 2 hours 40 minutes

### Time: 3 hrs.

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 100

1. Practical Formative

2. Structured Oral Examination (SOE)

$10 \times 5 = 50$  Marks

10 Questions will be picked up from 5 boxes. Each question will carry 5 marks.

3. Practical Examination

OSPE ( $8 \times 5 = 40$ )

8 spotted stations & each will carry 5 marks.

Time: 30 minutes for each student

10 marks

50 marks

40 marks

*Pass marks 60% in written, oral and practical separately*

## Subject: B334: Emergency and Critical Care Nursing

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

			Time: 3 hrs.
1.	Formative assessment:		Marks-10
2.	Written examination:		Marks-90
	➤ Multiple Choice Questions (MCQ) & Best answer		Marks-20
	➤ Short & Essay Answer Questions (SAQ)		Marks- 70
	MCQ+Best answer	Marks : 20	Group A=10 marks
		Time : 20 minutes	Group B=10 marks
	SAQ + EAQ	Marks : 70	Group A = 35 marks
		Time : 2 hours 40 minutes	Group B = 35 marks

$$\text{Group A} = \text{SAQ}+\text{EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ}+\text{EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 100

1.	Practical Formative	Time: 30 minutes for each student
2.	Structured Oral Examination (SOE) $8 \times 5 = 40$ marks	10 marks 40 marks
	8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.	
3.	Practical Examination OSPE ( $8 \times 5 = 40$ ) + ( $2 \times 5 = 10$ )=50 marks	50 marks
	8 spotted stations & 2 procedures. Each item will carry 5 marks.	

*Pass marks 60% in written, oral and practical separately*

## **Check list for observer**

3<sup>rd</sup> Year Final Examination ..... 20.....

Subject: Emergency & Critical Care Nursing

Skill: Demonstrating the technique of mouth to mouth breathing

Total Marks-5

Activities	Marks Allocated	Yes	No
Maintain the open airway by keeping the head tilted backwards	1		
Pinch the nostrils together with forefinger and thumb	1		
Take a deep breath, open the mouth widely and seal his lips around the patients mouth	1		
Blow air into the patients lungs until the chest rises	1		
Observe the patient's chest rise and fall	0.5		
Continue the inflations at the rate of 12 times per minute	0.5		
Total Marks =	5		

Signature of Observer



## 4<sup>th</sup> Year

### Subject: B431 Midwifery

Total Marks: 400 (Theory: 200, Oral & Practical:200)

#### **Paper-I: Midwifery**

Total Marks: 200 (Theory 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

#### **Total Marks: 100**

1. Formative assessment:
2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+Best answer      Marks : 20      Time : 20 minutes

SAQ + EAQ      Marks : 70      Time : 2 hours 40 minutes

#### **Time: 3 hrs.**

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

#### **Oral & Practical Examination**

Total Marks: 100

1. Practical Formative

2. Structured Oral Examination (SOE)

$8 \times 5 = 40$  marks

8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.

3. Practical Examination

OSPE :  $(8 \times 5=40) + (2 \times 5=10) = 50$  marks

8 spotted stations & 2 procedures. Each item will carry 5 marks.

Time: 30 minutes for each student

10 marks

40 marks

50 marks

*Pass marks 60% in written, oral and practical separately*

## Check list for observer

4<sup>th</sup> Year Final Examination ..... 20.....

Subject: Midwifery

Skill: Management of second stage of labour

Total Marks-5

<b>Activities</b>	<b>Marks Allocated</b>	<b>Yes</b>	<b>No</b>
Prepare the essential equipment for delivery & maintain privacy	0.5		
Explain the procedure and provide emotional support	0.5		
Perform hand washing and wear PPE	0.5		
Control the birth of the head with the fingers of one hand and allow natural stretching of the perineal tissue. And use the other hand to support the perineum.	0.5		
Wipe the mucus from the baby's mouth and nose. Feel around the baby's neck for the cord and respond appropriately.	0.5		
Apply gently the downward traction to allow the anterior shoulder to slip beneath the symphysis pubis.	0.5		
When the hand fold is seen, guide the head upward as the posterior shoulder is born over the perineum and lift the baby's head anteriorly to deliver the posterior shoulder.	0.5		
Grasp the newborn around the chest to aid the birth of the trunk and lift the newborn toward mother's abdomen	0.5		
Note the time of birth	0.5		
Wash hands	0.5		
Total Marks=	5		

Signature of Observer

## Subject: B431 Midwifery

Total Marks: 200 (Theory: 100, Oral & Practical: 100)

### Paper - II: Gynecological and Obstetrical Nursing

Total Marks: 200 (Theory 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 100

1. Formative assessment:		Time: 3 hrs.
2. Written examination:		Marks-10
➤ Multiple Choice Questions (MCQ) & Best answer		Marks-90
➤ Short & Essay Answer Questions (SAQ)		Marks-20
MCQ+Best answer	Marks : 20	Marks- 70
Time : 20 minutes		Group A=10 marks
SAQ + EAQ	Marks : 70	Group B=10 marks
	Time : 2 hours 40 minutes	Group A = 35 marks
		Group B = 35 marks

Group A = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$   
Group B = SAQ+EAQ =  $(3 \times 5 = 15) + (2 \times 10 = 20) = 35$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 100

1. Practical Formative	Time: 30 minutes for each student
2. Structured Oral Examination (SOE)	10 marks
$8 \times 5 = 40$ marks	40 marks
8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.	50 marks
3. Practical Examination	
OSPE ( $8 \times 5 = 40$ ) + ( $2 \times 5 = 10$ ) = 50 marks	
8 spotted stations & 2 procedures. Each event will carry 5 marks.	

*Pass marks 60% in written, oral and practical separately*

## **Check list for observer**

4<sup>th</sup> Year Final Examination ..... 20.....

Subject: Gynaecological and Obstetrical Nursing (Paper-II)

Skill: Demonstrate the external bi-manual compression of the uterus

Total Marks-5

Activities	Marks Allocated	Yes	No
Greets the mother and her family	0.5		
Explain the procedure and provide emotional support	0.5		
Wear protective barrier	0.5		
Wash hands thoroughly and wear sterile gloves	0.5		
Clean vulva and perineum with antiseptic	0.5		
Place a fist at the level of symphysis pubis	0.5		
Place another hand behind the uterus on abdomen	0.5		
Apply pressure by both hands keeping the uterus in between	0.5		
Maintain compression until bleeding is controlled and uterus contracts	0.5		
Record the condition	0.5		
Total Marks =	5		

Signature of Observer



# Subject: B432: Nursing Education & Management

Total Marks: 300 (Theory: 170, Oral & Practical: 130)

## Paper-I: Nursing Education

Total Marks: 200 (Theory 100, Oral & Practical: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

1. Formative assessment:
2. Written examination:

➤ Multiple Choice Questions (MCQ) & Best answer

➤ Short & Essay Answer Questions (SAQ)

MCQ+Best answer Marks : 20 Time : 20 minutes

SAQ + EAQ Marks : 70 Time : 2 hours 40 minutes

### Time: 3 hrs.

Marks-10

Marks-90

Marks-20

Marks- 70

Group A=10 marks

Group B=10 marks

Group A = 35 marks

Group B = 35 marks

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

## Oral & Practical Examination

Total Marks: 100

1. Practical Formative

2. Structured Oral Examination (SOE)

$$8 \times 5 = 40 \text{ marks}$$

8 Questions will be picked up from 5 boxes. Each question will carry 5 marks.

3. Practical Examination

$$\text{OSPE} (8 \times 5 = 40) + (2 \times 5 = 10) = 50 \text{ marks}$$

8 spotted stations & 2 procedures. Each item will carry 5 marks.

Time: 30 minutes for each student

10 marks

40 marks

50 marks

*Pass marks 60% in written, oral and practical separately*

## Subject: B432: Nursing Education and Management

Total Marks: 100 (Theory: 70, Oral: 30)

### Paper-II: Leadership & Management

Total Marks: 100 (Theory 70, Oral & Practical: 30)

Questions & Marks Distribution patterns for Theoretical Examination:

#### Total Marks: 70

1. Formative assessment:

2. Written examination:

- Multiple Choice Questions, (MCQ) & best answers
- Short & Essay Answer Questions (SAQ+EAQ)

MCQ+Best answer Marks : 20 Time : 20 minutes

SAQ+EAQ Marks : 40 Time : 2 hours 10 minutes

Group A = SAQ+EAQ =  $(2 \times 5 = 10) + (1 \times 10 = 10) = 20$

Group B = SAQ+EAQ =  $(2 \times 5 = 10) + (1 \times 10 = 10) = 20$

**Time: 2:30 hrs.**

Marks-10

Marks-60

Marks-20

Marks-40

Group A = 10 marks

Group B = 10 marks

Group A = 20 marks

Group B = 20 marks

3. Each group will have 3 SAQ and 2 EAQ

4. Student will answer 2 SAQ out of 3 and 1 EAQ out of 2

5. Student will use separate answer script for each group

#### Oral Examination

Total Marks: 30

1. Practical Formative

2. Structured Oral Examination (SOE)

$4 \times 5 = 20$  marks

5 questions will be picked up from 5 boxes. Each question will carry 4 marks.

Time: 15 minutes for each student

10 marks

20 marks

*Pass marks 60% in written, oral and practical separately*

## Subject: B433 Research in Nursing

Total Marks: 200 (Theory: 100 and Oral: 100)

Questions & Marks Distribution patterns for Theoretical Examination:

### Total Marks: 100

1. Formative assessment:
2. Written examination:
  - Multiple Choice Questions (MCQ) & Best answer
  - Short & Essay Answer Questions (SAQ)

MCQ+Best answer	Marks: 20	Time : 20 minutes	Group A=10 marks
SAQ+ EAQ	Marks: 70	Time : 2 hours 40 minutes	Group B=10 marks Group A = 35 marks Group B = 35 marks

$$\text{Group A} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

$$\text{Group B} = \text{SAQ+EAQ} = (3 \times 5 = 15) + (2 \times 10 = 20) = 35$$

3. Each group will have 4 SAQ and 3 EAQ
4. Student will answer 3 SAQ out of 4 and 2 EAQ out of 3
5. Student will use separate answer script for each group

### Oral & Practical Examination

Total Marks: 100

1. Practical Formative
2. Structured Oral Examination (SOE)  
 $8 \times 5 = 40$  marks  
8 questions will be picked up from 5 boxes. Each question will carry 5 marks
3. Writing a Research report & presentation

Time: 30 minutes for each student

10 marks

40 marks

(30 +20) 50 marks

*Pass marks 60% in written, oral and practical separately*

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