

Rajiv Gandhi University of Health Sciences, Karnataka
I Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 37

APPLIED ANATOMY – SECTION - A

Q.P. CODE: 1775

(QP Contains Two Pages)

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1775 and 1776 are to be answered within total duration of 3 hours)

LONG ESSAY

1 x 10 = 10 Marks

1.

SHORT ESSAYS

3 x 5 = 15 Marks

2.

3.

4.

SHORT ANSWERS

3 x 2 = 6 Marks

5.

6.

7.

Multiple Choice Questions

6 x 1 = 6 Marks

8.

A.

B.

C.

D.

9.

A.

B.

C.

D.

10.

A.

B.

C.

D.

11.

A.

B.

C.

D.

Rajiv Gandhi University of Health Sciences, Karnataka

12.

- A.
- B.
- C.
- D.

13.

- A.
- B.
- C.
- D.

Rajiv Gandhi University of Health Sciences, Karnataka
I Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 38

APPLIED PHYSIOLOGY – SECTION - B
Q.P. CODE: 1776

(QP Contains Two Pages)

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1775 and 1776 are to be answered within total duration of 3 hours)

LONG ESSAY

1 x 10 = 10 Marks

1.

SHORT ESSAYS

3 x 5 = 15 Marks

2.

3.

4.

SHORT ANSWERS

3 x 2 = 6 Marks

5.

6.

7.

Multiple Choice Questions

7 x 1 = 7 Marks

8.

A.

B.

C.

D.

9.

A.

B.

C.

D.

10.

A.

B.

C.

D.

11.

A.

B.

C.

D.

12.

A.

B.

C.

D.

Rajiv Gandhi University of Health Sciences, Karnataka

13.
A.
B.
C.
D.

14.
A.
B.
C.
D.

Rajiv Gandhi University of Health Sciences, Karnataka
I Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 37

APPLIED SOCIOLOGY – SECTION - A

Q.P. CODE: 1777

(QP Contains Two Pages)

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1777 and 1778 are to be answered within total duration of 3 hours)

LONG ESSAY

1 x 10 = 10 Marks

1.

SHORT ESSAYS

3 x 5 = 15 Marks

2.

3.

4.

SHORT ANSWERS

3 x 2 = 6 Marks

5.

6.

7.

Multiple Choice Questions

6 x 1 = 6 Marks

8.

A.

B.

C.

D.

9.

A.

B.

C.

D.

10.

A.

B.

C.

D.

11.

A.

B.

C.

D.

Rajiv Gandhi University of Health Sciences, Karnataka

12.
A.
B.
C.
D.

13.
A.
B.
C.
D.

Rajiv Gandhi University of Health Sciences, Karnataka
I Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 38

APPLIED PSYCHOLOGY – SECTION - B

Q.P. CODE: 1778

(QP Contains Two Pages)

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1777 and 1778 are to be answered within total duration of 3 hours)

LONG ESSAY

1 x 10 = 10 Marks

1.

SHORT ESSAYS

3 x 5 = 15 Marks

2.

3.

4.

SHORT ANSWERS

3 x 2 = 6 Marks

5.

6.

7.

Multiple Choice Questions

7 x 1 = 7 Marks

8.

A.

B.

C.

D.

9.

A.

B.

C.

D.

10.

A.

B.

C.

D.

11.

A.

B.

C.

D.

12.

A.

B.

C.

D.

Rajiv Gandhi University of Health Sciences, Karnataka

13.
A.
B.
C.
D.

14.
A.
B.
C.
D.

5. Blueprint of Question Paper for each QP.

- This shows the Weightage given to each chapter in the summative assessment.
- This improves the content validity by distributing the assessment of learners in the competencies that are represented by learning objectives under each chapter.
- The following template demonstrates how each QP Blueprint would look like
- The Weightage of the distribution of marks over different dimensions of the question paper shall be as follows:

a. Weightage to Content / Subject Units : APPLIED ANATOMY

Unit No.	Hours Allotted	Units: Contents	Weightage of Marks (Calculated)	Marks allocated for each unit as per allotted hours	Experts Opinion Final Marks
1	8	Introduction to anatomical terms and organization of the human body	4.93	5	5
2	6	The Respiratory System	3.70	4	5
3	6	The Digestive System	3.70	4	5
4	6	The Circulatory and Lymphatic System	3.70	4	2
5	4	The Endocrine System	2.47	2	2
6	4	The Sensory Organs	2.47	2	1
7	10	The Musculoskeletal System	6.17	6	10
8	5	The Renal System	3.08	3	5
9	5	The Reproductive System	3.08	3	1
10	6	The Nervous System	3.70	4	1

b. Weightage to Types / Forms of Questions: APPLIED ANATOMY

Sl. No	Type of Questions	No. of Questions	Marks for each question	Total Marks
1	Long Essays (LE)	01	10	10
2	Short Essays (SE)	03	05	15
3	Very Short Answers (VSA)	03	02	06
4	Multiple Choice Questions (MCQs)	06	01	06
Total		13	-	37

c. Blue Print of Question Paper : (Max Marks : 37)APPLIED ANATOMY

Unit No.	Topics	Hours allotted	Must Know				Desirable to Know				Marks allocated for each unit as per allotted hours	Experts Opinion Final Marks
			Long Essays (10 Marks)	Short Essays (5 Marks)	Short Answers (2 Marks)	MCQs (1 Mark)	Long Essays (10 Marks)	Short Essays (5 Marks)	Short Answers (2 Marks)	MCQs (1 Mark)		
1	Introduction to anatomical terms and organization of the human body	8	-	-	-	01	-	-	01	01	05	05
2	The Respiratory System	6	-	01	-	-	-	-	-	-	04	14
3	The Digestive System	6	-	-	01	-	-	-	-	-	04	
4	The Circulatory and Lymphatic system	6	01*	01	-	-	-	-	-	-	04	
5	The Endocrine system	4	-	-	-	01	-	-	-	-	02	
6	The Sensory organs	4	-	-	-	-	-	-	-	01	02	18
7	The Musculoskeletal system	10	01	01*	-	-	-	-	-	-	06	
8	The Renal system	5	-	-	01	-	-	-	-	-	03	
9	The Reproductive system	5	-	-	-	-	-	-	-	01	03	
10	The Nervous system	6	-	01	-	01	-	-	-	-	04	
Total No. of Questions to be included in Question Paper		-	01	03	02	03	-	-	01	03	13	
Total Marks		-	32				5				37	37
			86.4%				13.6%					

*Long Essay from unit 4 and Short answer from Unit 7 or Viceversa

6. Question Paper Layout:APPLIEDANATOMY

Type of Question	Question No.	Unit & Topic
Long Essays (10 Marks)	1	<p>One Question from any of the following Units :</p> <p>Unit 02: The Respiratory System Unit 03: The Digestive System Unit 04: The Circulatory and Lymphatic system Unit 07: The Musculoskeletal system Unit 10: The Nervous system</p>
Short Essays (5 Marks)	2	<p>Three Questions from any of the following Units :</p> <p>Unit 02: The Respiratory System Unit 03: The Digestive System Unit 04: The Circulatory and Lymphatic system Unit 07: The Musculoskeletal system Unit 08: The Renal system Unit 09: The Reproductive system Unit 10: The Nervous system</p>
	3	
	4	
Very Short Answers (2 Marks)	5	<p>Three Questions from any of the following Units :</p> <p>Unit 01: Introduction to anatomical terms and organization of the human body Unit 05: The Endocrine system Unit 06: The Sensory organs Unit 08: The Renal system Unit 10: The Nervous system</p>
	6	
	7	
MCQ s (1 Mark)	8	<p>Six Questions from any of the following Units :</p> <p>Unit 01: Introduction to anatomical terms and organization of the human body Unit 06: The Sensory organs Unit 07: The Musculoskeletal system Unit 08: The Renal system Unit 09: The Reproductive system</p>
	9	
	10	
	11	
	12	

	13	Unit 10: The Nervous system
--	-----------	------------------------------------

7. Scheme of Practical / Clinical Teaching and Assessment : NA

8. Scheme of examination with the distributions of marks as per the prioritization of competencies.

8.1: Internal Assessment Guidelines:

CONTINUOUS ASSESSMENT													SESSIONAL EXAMINATION				Total weightage for 25 marks (A+B)
Attendance	Written Assignments			Seminar/Workshops				Group Project/Work/Report		Total (30 Marks)	Weightage for 10 marks (A)	1 (30 M)	2 (30 M)	Total (60 M)	Weightage for 15 marks (B)		
Weightage for 2marks	1 (10 M)	2 (10 M)	Total (20 M)	Weightage for 10 marks	1 (10 M)	2 (10 M)	Total (20 M)	Weightage for 12 marks	1 (10 M)							Weightage for 6 marks	

8.2: University Examination :

Sl. No	Subject	Assessment (Marks)		
		Internal	University Exam	Total Marks
1.	APPLIED ANATOMY	13	37	50

Note: Applied Anatomy & Applied Physiology are together. Applied Anatomy is section A & Applied physiology is section B

9. Suggested references (as per APA Style)

Basic References

- Annie Waugh, Allison grant, Ross and Wilson, 2021, Text Book of Anatomy and Physiology in Health and Illness, Elsevier Publishers.
- BD Chaurasia's, 2021, Text Book of Human Anatomy, CBS Publishers & Distributors

Advanced references (may also include journals / web / other electronic sources)

5. Blueprint of Question Paper for each QP.

- This shows the Weightage given to each chapter in the summative assessment.
- This improves the content validity by distributing the assessment of learners in the competencies that are represented by learning objectives under each chapter.
- The following template demonstrates how each QP Blueprint would look like
- The Weightage of the distribution of marks over different dimensions of the question paper shall be as follows:
 - a. **Weightage to Content / Subject Units : APPLIED PHYSIOLOGY**

Unit No.	Hours Allotted	Units: Contents	Weightage of Marks (Calculated)	Marks allocated for each unit as per allotted hours	Experts Opinion Final Marks
1	4	General Physiology – Basic Concepts	2.53	2	2
2	6	Respiratory System	3.80	4	5
8	8	Digestive System	5.07	5	5
4	6	Circulatory and Lymphatic System	3.80	4	5
5	5	Blood	3.17	3	2
6	5	The Endocrine System	3.17	3	2
7	4	The Sensory Organs	2.53	3	2
3	6	Musculoskeletal System	3.80	4	5
9	4	Renal System	2.53	3	3
10	4	The Reproductive System	2.53	2	2
11	8	Nervous System	5.07	5	5

b. Weightage to Types / Forms of questions :APPLIED PHYSIOLOGY

Sl. No	Type of Questions	No. of Questions	Marks for each question	Total Marks	Percentage
1	Long Essays (LE)	01	10	10	26.32
2	Short Essays (SE)	03	05	15	39.47
3	Very Short Answers (VSA)	03	02	06	15.79
4	Multiple Choice Questions (MCQs)	07	01	07	18.42
Total		14	-	38	100.00

c. Blue Print of Question Paper : (Max Marks : 38) APPLIED PHYSIOLOGY

Unit No.	Topics	Hours allotted	Must Know				Desirable to Know				Marks allocated for each unit as per allotted hours	Experts Opinion Final Marks
			Long Essays (10 marks)	Short Essays (5 Marks)	Short Answers (2 Marks)	MCQs (1 Mark)	Long Essays (10 marks)	Short Essays (5 Marks)	Short Answers (2 Marks)	MCQs (1 Mark)		
1	General Physiology – Basic Concepts	4	-	-	-	01	-	-	-	-	3	13
2	Respiratory System	6			01	--	-	-	-	-	4	
3	Digestive System	8	01*	01*	-	--	-	-	-	-	5	
4	Circulatory and Lymphatic System	6	-	01	-		-	-	-	01	4	07
5	Blood	5	-		-	01	-	-	-	-	3	
6	The Endocrine System	5	-	-	01	-	-	-	-	01	3	04
7	The Sensory Organs	4	-	-	-	01	-	-		-	2	
8	Musculoskeletal System	6		01	-	-	-	-	-	-	4	8
9	Renal System	4	-		-	01	-	-	01	-	3	
10	The Reproductive System	4	-	-			-	-		01	2	6
11	Nervous System	8	01*	01*	-		-	-		-	5	
Total No. of Questions to be included in Question Paper		-	01	03	02	04	0	0	01	03	14	-
Total Marks		-	33 87%				05 13%					38

*Long Essay from unit 3 and Short answer from Unit 11 or Viceversa

6. Question Paper Layout:APPLIED PHYSIOLOGY

Type of Question	Question No.	Unit & Topic
Long Essays (10 Marks)	1	One Question from any of the following Units : Unit 02: Respiratory System Unit 03: Digestive System Unit 08: Musculoskeletal System Unit 11: Nervous System
Short Essays (5 Marks)	2	Three Questions from any of the following Units : Unit 02: Respiratory System Unit 03: Digestive System Unit 04: Circulatory and Lymphatic System Unit 05: Blood Unit 08: Musculoskeletal System Unit 09: Renal System Unit 10: The Reproductive System Unit 11: Nervous System
	3	
	4	
Very Short Answers (2 Marks)	5	Three Questions from any of the following Units : Unit 06: Endocrine System Unit 07: The Sensory Organs Unit 09: Renal System Unit 10: The Reproductive System Unit 11: Nervous System
	6	
	7	
MCQ s (1 Mark)	8	Seven Questions from any of the following Units : Unit 01: General Physiology – Basic Concepts Unit 01: General Physiology – Basic Concepts Unit 04: Circulatory and Lymphatic System Unit 05: Blood Unit 09: Renal System Unit 10: The Reproductive System Unit 11: Nervous System
	9	
	10	
	11	
	12	
	13	
	14	

7. Scheme of Practical / Clinical Teaching and Assessment: NA

8. Scheme of examination with the distributions of marks as per the prioritization of competencies.

8.1: Internal Assessment Guidelines:

CONTINUOUS ASSESSMENT													SESSIONAL EXAMINATION				Total weightage for 25 marks (A+B)
Attendance	Written Assignments			Seminar/Workshops				Group Project/Work/Report		Total (30 Marks)	Weightage for 10 marks (A)	1 (30 M)	2 (30 M)	Total (60 M)	Weightage for 15 marks (B)		
Weightage for 2marks	1 (10 M)	2 (10 M)	Total (20 M)	Weightage for 10 marks	1 (10 M)	2 (10 M)	Total (20 M)	Weightage for 12 marks	1 (10 M)							Weightage for 6 marks	

8.2: University Examination :

Sl. No	Subject	Assessment (Marks)		
		Internal	University Exam	Total Marks
1.	APPLIED ANATOMY AND APPLIED PHYSIOLOGY	12	38	50

Note: Applied Physiology & Applied Anatomy are together. Applied Anatomy as section A & Applied physiology as section B

9. Suggested references (as per APA Style)

Basic References

- Annie Waugh, Allison grant, Ross and Wilson, 2021, Text Book of Anatomy and Physiology in Health and Illness, Elsevier Publishers.
- BD Chaurasia's, 2021, Text Book of Human Anatomy, CBS Publishers & Distributors

Advanced references (may also include journals / web / other electronic sources)

1st Semester – Psychology - Question paper layout

Type of question	No. of question	Units
MCQ	7	Unit VIII: Introduction Unit IX: Biological basis of behaviour-Introduction Unit XIV: Motivation and emotional processes Unit XV: Psychological assessment and tests -introduction Unit XVI: Application of soft skill
Long Essay	1	Unit XIII: Cognitive process
Short Answer	3	Unit X: Mental health and mental hygiene Unit XI: Developmental psychology Unit XVI:Application of soft skill
Very Short Answer	3	Unit XII: Personality Unit XIV:Motivation and emotional processes Unit XVII: Self-empowerment

Question paper layout : Sociology

Type of question	No. of question	Units
MCQ	6	Unit III: Culture Unit IV: Family and Marriage Unit VI: Social organization and disorganization Unit VII: Clinical sociology
Long Essay	1	Unit VI: Social organization and disorganization
Short Answer	3	Unit II: Social structure Unit V: Social stratification
Very Short Answer	3	Unit III: Culture Unit IV: Family and Marriage

Rajiv Gandhi University of Health Sciences, Karnataka
II Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 50

APPLIED NUTRITION & DIETETICS – SECTION - A

Q.P. CODE: 1779

(QP Contains Two Pages)

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1779 and 1780 are to be answered within total duration of 3 hours)

LONG ESSAY

1 x 10 = 10 Marks

1.

SHORT ESSAYS

4 x 5 = 20 Marks

2.

3.

4.

5.

SHORT ANSWERS

6 x 2 = 12 Marks

6.

7.

8.

9.

10.

11.

Multiple Choice Questions

8 x 1 = 8 Marks

12.

A. ..

B. ..

C. ..

D. ..

13.

A. ..

B. ..

C. ..

D. ..

14.

A. ..

B. ..

C. ..

D. ..

Rajiv Gandhi University of Health Sciences, Karnataka

15.

- A. ..
- B. ..
- C. ..
- D. ..

16.

- A. ..
- B. ..
- C. ..
- D. ..

17.

- A. ..
- B. ..
- C. ..
- D. ..

18.

- A. ..
- B. ..
- C. ..
- D. ..

19.

- A. ..
- B. ..
- C. ..
- D. ..

Rajiv Gandhi University of Health Sciences, Karnataka
II Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 25

APPLIED BIOCHEMISTRY – SECTION - B
Q.P. CODE: 1780

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1779 and 1780 are to be answered within total duration of 3 hours)

SHORT ESSAYS

3 x 5 = 15 Marks

- 1.
- 2.
- 3.

SHORT ANSWERS

3 x 2 = 6 Marks

- 4.
- 5.
- 6.

Multiple Choice Questions

4 x 1 = 4 Marks

7.
A. ..
B. ..
C. ..
D. ..
8.
A. ..
B. ..
C. ..
D. ..
9.
A. ..
B. ..
C. ..
D. ..
10.
A. ..
B. ..
C. ..
D. ..

Rajiv Gandhi University of Health Sciences, Karnataka
II Semester B. Sc Nursing Degree Examination - <<>>

Time: Three Hours

Max. Marks: 75

NURSING FOUNDATION I & II

Q.P. CODE: 1781

(QP Contains Two Pages)

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

LONG ESSAY

2 x 15 = 30 Marks

1.

2.

SHORT ESSAYS

5 x 5 = 25 Marks

3.

4.

5.

6.

7.

SHORT ANSWERS

4 x 2 = 8 Marks

8.

9.

10.

11.

Multiple Choice Questions

12 x 1 = 12 Marks

12.

- A. ..
- B. ..
- C. ..
- D. ..

13.

- A. ..
- B. ..
- C. ..
- D. ..

14.

- A. ..
- B. ..
- C. ..
- D. ..

15.

- A. ..
- B. ..
- C. ..
- D. ..

Rajiv Gandhi University of Health Sciences, Karnataka

16.

- A. ..
- B. ..
- C. ..
- D. ..

17.

- A. ..
- B. ..
- C. ..
- D. ..

18.

- A. ..
- B. ..
- C. ..
- D. ..

19.

- A. ..
- B. ..
- C. ..
- D. ..

20.

- A. ..
- B. ..
- C. ..
- D. ..

21.

- A. ..
- B. ..
- C. ..
- D. ..

22.

- A. ..
- B. ..
- C. ..
- D. ..

23.

- A. ..
- B. ..
- C. ..
- D. ..

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA

4TH 'T' BLOCK, JAYANAGAR, BENGALURU – 560041

**CURRICULUM IMPLEMENTATION PLAN AND CONTINUOUS ASSESSMENT MODEL
(as per the INCdirectives)**

**BLUE PRINT OF QUESTION PAPER ACCORDING TO WEIGHTAGE TO CONTENT/SUBJECT/UNIT FOR
SUMMATIVE ASSESSMENT**

BSC NURSING

PLACEMENT: II SEMESTER

SUB:APPLIED BIOCHEMISTRY

Unit	Topics	Hours allotted	Must Know			Desire to Know			Weightage in marks
			MCQ	Short Essay	Short Answer	MCQ	Short Essay	Short Answer	
1.	Carbohydrates	8	1	1				6	
2.	Lipids	8		1				5	
3.	Proteins	9		1				5	
4.	ClinicalEnzymology	4				1		1	
5.	Acidbasemaintenance	3			1	1		3	
6.	Hemecatabolism	2					1	2	
7.	Organ function tests	3			1			2	
8.	Immunochemistry	3				1		1	
	Total no. of Questions		01	03	02	03		01	
	Total marks		20 (80%)			05(20%)			25 marks

RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA

4TH 'T' BLOCK, JAYANAGAR, BENGALURU – 560041

QUESTION PAPER LAYOUT

PLACEMENT-SEMESTER II

SUBJECT: APPLIED BIOCHEMISTRY

Type of Question	Question No.	Topics	
MCQ 1 Marks	1.	Unit 1	Carbohydrates
	2.	Unit 4	ClinicalEnzymology
	3.	Unit 5	Acidbasemaintenance
	4.	Unit 8	Immunochemistry
Short Essay 5 Marks	5.	Unit 1	Carbohydrates
	6.	Unit 2	Lipids
	7.	Unit 3	Proteins
Short Answers 2 Marks	8.	Unit 5	Acidbasemaintenance
	9.	Unit 6	Hemecatabolism
	10.	Unit 7	Organ function tests



RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA

4th 'T' Block, Jayanagar, Bengaluru – 560 041

COURSE: B.Sc. NURSING (BASIC)

SEMESTER: I and II

SUBJECT: NURSING FOUNDATION I and II

PLACEMENT: SEMESTER – II

NURSING FOUNDATION – II (including Health Assessment Module)

BLUE PRINT

Note: MCQs: Multiple Choice Questions, ET: Essay/Situational Type, SA: Short Answer, VSA: Very Short Answer

Unit	Allotted Hrs	Content ¶	Weightage of Marks	Must know				Desirable to know		
				MCQ (1)	ET (15)	SA (5)	VSA (2)	MCQ (1)	SA (5)	VSA (2)
1	20	Health Assessment	6		1#	1#				
2	13	The Nursing Process	4		1#	1#				
3	5	Nutritional Needs	2				1####			
4	5	Hygiene	2				1####			
5	10	Elimination Needs	3			1##				
6	3	Diagnostic Testing	1	1						
7	11	Oxygenation need	3			1##				
8	5	Fluid, Electrolyte and Acid – Base Balances	2	1						
9	20	Administration of Medications	6			1				
10	5	Sensory needs	2	1						
11	4	Care of Terminally ill, death and dying	1	1						
12	3	Self Concept	1					1		
13	2	Sexuality	1					1		
14	2	Stress and Adaptation – Introductory Concepts	1	1						
15	6	Concepts of Cultural Diversity and Spirituality	2				1###			
16	6	Nursing Theories: Introduction	2				1###			
	240	Total marks	75	10	30	25	6	2	0	2
Total Number of questions				10	2	5	3	2	0	1

Total	75	71	4
Weightage	100%	95%	5%

Note :

<p>NURSING FOUNDATION I</p> <p>* Essay from Unit 6 and Short Answer from unit 9 or viceversa</p> <p>** One MCQ can be either from Unit 2 or Unit 7 or Unit 10</p> <p>*** One MCQ can be either from Unit 11 or Unit 12 or Unit 13</p>	<p>NURSING FOUNDATION II</p> <p># Essay from Unit 1 and Short Answer from Unit 2 or viceversa</p> <p>## One Short Answer can be either from Unit 5 or Unit 7</p> <p>### One Very Short Answer can be either from Unit 15 or Unit 16</p> <p>#### One Very Short Answer can be either from Unit 3 or Unit 4</p>
--	--

PLACEMENT: II SEMESTER

Subject APPLIED NUTRITION AND DIETETICS

Unit	Allotted Hrs	Weightage of Marks Prescribed	Content	Must know				Desirable to know				Weightage of Marks Allotted	
				E	SA	VSA	MCQ	E	SA	VSA	MCQ		
				1	3	5	5	0	1	1	3		
				10	5	2	1	10	5	2	1		
1	2	1	Introduction to Nutrition									1	1
2	3	2	Carbohydrates			1							2
3	3	2	Proteins			1							2
4	2	1	Fats				1						1
5	3	2	Vitamins			1							2
6	3	1	Minerals				1						1
7	7	11	Balanced diet	1			1						11
8	6	10	Nutritional deficiency		1				1				10
9	4	4	Therapeutic diets			1	1					1	4
10	3	5	Cookery rules and preservation of nutrients		1								5
11	4	5	Nutrition assessment and nutrition education		1								5
12	3	4	National Nutritional Programs and role of nurse			1				1			4
13	2	2	Food safety				1					1	2
Total marks				10	15	10	5	0	5	2	3	50	
Total Number of Questions				1	3	5	5	0	1	1	3	19	

Total	40	10	50
Weightage	80%	20%	100%