Rajiv Gandhi University of Health Sciences, Karnataka

First Year M.Sc. (Nursing) Degree Examination – 06-Jul-2026

Time: 3 Hours **Max. Marks: 80**

NURSING EDUCATION
(RS3/RS4)
Q.P. CODE: 9631

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

Answer All The Questions **08 X 10 = 80 Marks**

1. Critically analyze the various modern contemporary philosophies
2. Describe the measurement of psychomotor and affective domain
3. Discuss the role of a nursing faculty in organizing a bedside clinic for her students
4. Enumerate objective structured clinical examination with its advantages and disadvantages
5. Explain the characteristics of item analysis
6. Describe the steps of curriculum development in nursing education in India
7. Elaborate on the tools and techniques of counselling process
8. Enumerate the types of evaluation of curriculum. Explain the stages of curriculum revision

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First Year M.Sc. (Nursing) Degree Examination – 08-Jul-2026

Time: 3 Hours **Max. Marks: 80**

ADVANCE NURSING PRACTICE - (RS3/RS4)
Q.P. CODE: 9632

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

Answer all the Questions **08 X 10 = 80 Marks**

1. Explain the Evidence Based Nursing practice and its model. Describe in details about the significance of Evidence Base Nursing practice
2. Explain about the perspective of nursing profession globally
3. Major stakeholders in health care system
4. Enumerate the different genetic tests. Discuss about the ethical, legal and psychosocial issues in genetic testing
5. Discuss about Health surveillance and Health informatics
6. Uses of statistical packages in nursing
7. Describe about the development of Nursing theories. Explain the concepts of king's goal attainment theory with suitable examples
8. List down the causes of unconsciousness and formulate a nursing care plan for an unconscious patient

Rajiv Gandhi University of Health Sciences, Karnataka

First Year M.Sc. (Nursing) Degree Examination - 10-Jul-2026

Time: 3 Hours **Max. Marks: 80**

NURSING RESEARCH - (RS3/RS4)
Q.P. CODE: 9633

Your answers should be specific to the questions asked
Draw neat, labelled diagrams wherever necessary
(Note: Both QP codes 9633 and 9634 should be, completed within the total duration of three hours)
Use separate answer books for 9633 and 9634.

Answer All The Questions **4 X 10 = 40 Marks**

1. Define theoretical framework and explain its importance in research
2. Explain pilot study and procedure for data collection
3. Explain the concept of evidence -based practice and ethics in research
4. Explain item analysis and development of research tools

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First Year M. Sc. (Nursing) Degree Examination - 10-Jul-2026

Time: 3 Hours **Max. Marks: 80**

STATISTICS (RS3/RS4)
Q.P. CODE: 9634

Your answers should be specific to the questions asked.
Draw neat labelled diagrams wherever necessary.
(Note: Both QP codes 9633 and 9634 should be, completed within the total duration of three hours)
Use separate answer books for 9633 and 9634

Answer All The Questions **04 X 10 = 40 Marks**

1. Define statistics and explain its types, significance and scope in nursing research
2. Calculate the range and standard deviation for the following data:
   22, 25, 28, 30, 35, 40, 42, 45, 48
3. Calculate Karl Pearson's correlation coefficient for the following data and interpret the result:

X	10	12	14	16	18
Y	15	18	20	24	27

4. Describe the different methods of graphical presentation of data

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Rajiv Gandhi University of Health Sciences, Karnataka

First Year M. Sc. (Nursing) Degree Examination – 13-Jul-2026

[Time: 3 Hours] **[Max. Marks: 80]**

MEDICAL SURGICAL NURSING
(RS3/RS4)
Q.P. CODE: 9635

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

Answer All The Questions **8 X 10 = 80 Marks**

1. Describe the pathophysiology and clinical manifestations of cirrhosis of liver and Plan the nursing care of a patient with hepatic failure secondary to cirrhosis.
2. State the etiological factors and clinical manifestation of myocardial infarction and explain nursing management of myocardial infarction patient.
3. List the causes and clinical manifestations of Renal failure and discuss nursing management for Renal failure.
4. Explain in detail about stages of bone healing and discuss the immediate and long-term complications of fractures and their management.
5. Pathophysiology and management of Pulmonary tuberculosis.
6. Explain the management of Disseminated intravascular coagulation.
7. Discuss the assessment and management of Diabetic Ketoacidosis.
8. Explain the clinical features and management of Hypothyroidism.

First Year M.Sc. (Nursing) Degree Examination - 13-Jul-2026

Time: 3 Hours **Max. Marks: 80**

COMMUNITY HEALTH NURSING - I
(RS-3/RS-4)
Q.P. CODE: 9636

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

Answer All The Questions **8 X 10 = 80 Marks**

1. Describe priority areas of National Health Policies
2. Explain briefly about importance of management of information system in prevention of HIV/AIDS
3. Discuss the impact of urbanization on health
4. Describe nutritional rehabilitative services available in your community
5. Explain role of telemedicine in community health services
6. Explain advanced method of family planning method adopted in India
7. List the objectives of antenatal care. Plan activities of antenatal care for Primigravida 12^{th} week of gestational age
8. As a community health worker how will you organize training for different health workers during disaster preparedness?

Rajiv Gandhi University of Health Sciences, Karnataka

First Year M.Sc. (Nursing) Degree Examination - 13-Jul-2026

[Time: 3 Hours] **[Max. Marks: 80]**

CHILD HEALTH (PAEDIATRIC) NURSING
(RS3/RS4)
Q.P. CODE: 9637

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

Answer All The Questions **8 X 10 = 80 Marks**

1. Discuss the factors affecting growth and development
2. Explain the role of nurse in genetic counseling
3. Describe the effects of hospitalization on the child
4. Discuss the special laws relating to children
5. Describe the nursing management of high risk newborn
6. Discuss the failure to thrive
7. Explain the principles and concepts of Integrated Management of Neonatal and Childhood Illness
8. Discuss the importance of nursing audit in pediatric nursing care

First Year M.Sc. (Nursing) Degree Examination – 13-Jul-2026

Time: 3 Hours **Max. Marks: 80**

OBSTETRICS AND GYNAECOLOGICAL NURSING
(RS3/RS4)
Q.P. CODE: 9638

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

Answer All The Questions **08 X 10 = 80 Marks**

1. Discuss the levels of Neonatal care and management of nursing services in Neonatal Intensive Care Unit (NICU)
2. Elaborate on the National Health and Family Welfare Programmes related to Maternal and Child Health (MCH) in healthcare delivery system
3. Discuss in detail the role of midwifery nurse practitioner in counselling a woman during menopause
4. Describe the physiology of first stage of labour and explain its nursing management
5. Discuss the physiology and management of lactation
6. Discuss new born assessment at birth and essential newborn care
7. Describe the development of embryo and placenta
8. Discuss the clinical, biochemical and biophysical measures for assessing maternal and fetal well being during pregnancy

Rajiv Gandhi University of Health Sciences, Karnataka

First Year M.Sc. (Nursing) Degree Examination - 13-Jul-2026

Time: 3 Hours **Max. Marks: 80**

MENTAL HEALTH (PSYCHIATRIC) NURSING
(RS3/RS4)
Q.P. CODE: 9639

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

Answer All The Questions **08 X 10 = 80 Marks**

1. Define psychiatric nursing. Explain expanded and extended roles of psychiatric nurse practitioners in mental health services

2. Explain Hildegard Peplau's Interpersonal Relations Theory and describe its application in psychiatric nursing

3. Explain the concept of self-esteem. Discuss manifestations of low self-esteem and nursing management to promote self-esteem

4. Explain counselling services in psychiatric nursing with special reference to premarital, marital and genetic counselling

5. Explain the process of mental health assessment including history taking and mental status examination

6. Define therapeutic community concept and its importance in psychiatric care. Explain abreaction therapy and guided imagery techniques in psychiatric treatment

7. Define aggression and passive-aggressive behaviour. Explain nursing management of aggressive clients

8. Describe various alternative systems of medicine used in mental health