34 17 9631_2013_1_S203

Rajiv Gandhi University of Health Sciences

First Year M.Sc. (Nursing) Degree Examination - May 2013

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

NURSING EDUCATION

(RS 3 & RS 4)

Q.P. CODE: 9631

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

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Discuss the characteristics of learning
   b) Explain how you will develop critical thinking in Nursing students
2. What are the major factors to be considered in the development of the Nursing Curriculum?
3. Discuss the principles for preparing Rating scale. What are the uses, qualities, advantages and disadvantages of a rating scale.
4. What are the characteristics of a good Audio Visual aid? Discuss the various types of projected visual aids.

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Steps in curriculum construction
6. Role of professional Nursing associations
7. In service education
8. Current issues in nursing education

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9632_2013_1_S181

Rajiv Gandhi University of Health Sciences

First Year M.Sc. (Nursing) Degree Examination – May 2013

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

ADVANCE NURSING PRACTICE

(RS 3 & RS 4)

Q.P. CODE: 9632

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

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. What is evidenced based nursing? Discuss the present status of evidence based nursing in India.
2. Discuss the principles and techniques of counseling you will follow while counseling a HIV positive client.
3. List down the causes of unconsciousness and formulate a nursing care plan for an unconscious patient.
4. Classify the nursing theories and explain the Roys's adaptation model.

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Therapeutic communication
6. Extended and expanded role of a nurse
7. Nursing informatics
8. Independent nurse practitioner

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Rajiv Gandhi University of Health Sciences

First Year M. Sc. (Nursing) Degree Examination - May 2013

[Time: 3 Hours] [Max. Marks: 40]

Note – Three hours given to complete Q P 9633 & 9634

NURSING RESEARCH (RS3 & RS4)

Q.P. CODE: 9633

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

ANSWER THE FOLLOWING **2 X 15 = 30 Marks**

1. Explain the role of review of literature in research

2. Explain the significance of pilot study in nursing research

SHORT NOTES (Answer any ONE) **1 X 10 = 10 Marks**

3. Validity and Reliability of the tool

4. Preparing data for computer analysis and presentation

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Rajiv Gandhi University of Health Sciences

First Year M. Sc. (Nursing) Degree Examination - May 2013

[Time: 3 Hours] [Max. Marks: 40]

Note – Three hours given to complete Q P 9633 & 9634

Statistics (RS3 & RS4)

Q.P. CODE: 9634

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

ANSWER THE FOLLOWING **2 X 15 = 30 Marks**

1. Compute arithmetic Mean, Median, Standard deviation and Coefficient of variation for the following data.

Weight of Adolescent girls (in pounds)	No. of Girls
40 - 59	50
60 – 79	250
80 – 99	500
100 – 119	150
120 – 139	50

2. a) Explain the procedure of selecting samples using stratified random sampling technique

   b) Define the following terms with an illustration
   (i) Null and alternative hypothesis (ii) One-tailed and two-tailed tests
   (iii) α-error and β-error (iv) Power of test (v) Confidence level

SHORT NOTES (Answer any ONE) **1 X 10 = 10 Marks**

3. Mention the properties of normal distribution. Add a note on the importance of standard normal distribution in inferential statistics

4. a) Define correlation and regression
   b) What are the different measures of correlation? Interpret 'r' for different values

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Rajiv Gandhi University of Health Sciences

First year M. Sc. (Nursing) Degree Examination – May 2013

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

MEDICAL SURGICAL NURSING

(RS 3 & RS 4)

Q.P. CODE: 9635

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

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. Explain the etiology, pathophysiology and symptoms of Aplastic Anemia. Write in detail the medical and nursing management of a client with aplastic anemia
2. Discuss the mechanism of congestive cardiac failure. Explain the nursing management of a patient with congestive cardiac failure
3. Classify cerebrovascular accidents and describe their clinical manifestations. Draw a nursing care plan for a patient with medical diagnosis of Rt. MCA infarct receiving thrombolytic therapy
4. Discuss the complications of fracture in relation to pathophysiology. Explain the nursing management of a patient with lower limb fracture who is on plaster of paris cast

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Tracheostomy care
6. Ileal conduit
7. Management of dengue fever
8. Current concept of health

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Rajiv Gandhi University of Health Sciences

First Year M.Sc. (Nursing) Degree Examination – May 2013

[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 THE FOLLOWING **4 X 15 = 60 Marks**

1. Enumerate the extended and expanded role of community health nurse.
2. Explain the disaster preparedness and illustrate the status of disaster preparedness in India.
3. NRHM is the blue print to achieve the MCH goals-Discuss.
4. Describe the health care delivery system at various levels of our country

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Nutritional programs
6. Skilled birth attendant
7. Eco friendly environment
8. Theories of Population

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Rajiv Gandhi University of Health Sciences

First Year M.Sc. (Nursing) Degree Examination - May 2013

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

NURSING SPECIALITY - I

PAEDIATRIC NURSING

(RS 3 & RS 4)

Q.P. CODE: 9637

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

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Define preterm infants
   b) Mention the causes of prematurity
   c) State the physical & Physiological characteristics of preterm infants
   d) Explain the principles of Management of preterm infants
2. Discuss in detail about trends in pediatrics and pediatric nursing
3. Discuss the basic management of a poisoned child
4. Describe the factors affecting growth and development with relevant examples

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. National health programs related to child birth
6. Developmental assessment
7. Reactions of Hospitalized children
8. Failure to thrive

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Rajiv Gandhi University of Health Sciences

First Year M. Sc. (Nursing) Degree Examination - May 2013

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

OBSTETRICS & GYNAECOLOGICAL NURSING

(RS 3 & RS 4)

Q.P. CODE: 9638

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

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. a) Define antenatal care and summarize the health assessment of the pregnant woman during the first antenatal checkup
   b) What is preconceptional counseling? Explain the components of the preconceptional visit

2. Ms. Geetanjali F/30 is married for the last 10 years but is unable to conceive
   a) Define terms infertility and sterility.
   b) Enumerate the causes of infertility both in male and female
   c) Discuss in detail about recent advancement in infertility management

3. a) Describe the physiology of puerperium. Formulate two nursing diagnosis on the bases of assessment that you will do and write the care plan for the same

4. a) Describe the physiological changes in first stage of labor
   b) Explain the management of women in first stage of labor

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. Development of placenta and its functions
6. Role of NGO'S in MCH services
7. Menopause
8. Essential new born care

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9639_2013_1_S201

Rajiv Gandhi University of Health Sciences

First Year M. Sc.(Nursing) Degree Examination - May 2013

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

MENTAL HEALTH (PSYCHIATRIC) NURSING

(RS 3 & RS 4)

Q.P. CODE: 9639

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

ANSWER THE FOLLOWING **4 X 15 = 60 Marks**

1. Discuss the standards of psychiatric nursing.
2. Explain the ECT procedure. Describe the Nursing interventions in detail.
3. List and describe behavior techniques with examples.
4. Discuss the nursing process in psychiatric nursing in detail.

SHORT NOTES (Answer any TWO) **2 X 10 = 20 Marks**

5. List alternative systems of medicine and describe any one.
6. Compare and contrast aggressive, assertive and passive behavior.
7. List Mood stabilizers. Explain their indications, effects, side effects and nursing management.
8. List and explain the communication techniques with examples.

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