

M.Sc. Nursing (Prev.)**M.Sc. Nursing Previous Examination****Oct - 2015****ADVANCE NURSING PRACTICE****Paper-II****Time: Three Hours****Maximum Marks: 75****Attempt any FIVE Questions.****All questions carry equal marks**

- 1) List out the purposes of theories in nursing. Discuss Peplau's interpersonal relationship theory with suitable example. 15
- 2) Discuss various electrolyte imbalances and its management. 15
OR
Discuss principles and techniques of counselling for patients in disaster earthquake. 15
- 3) (A) Stages of sleep cycle 5
(B) Sleep disorders 5
(C) Role of nurse in promotion of sleep 5
4. What is shock? Explain the types of shock. Draw a nursing care plan for patient admitted with shock. 15
5. Define profession. Discuss nursing as a profession. 15
6. Explain health care delivery system at national, state and local level. 15
7. Write short notes on (Any Three):- 3 x 5 = 15
(A) End of life care.
(B) Futuristic nursing.
(C) Independent nurse-midwifery practitioner.
(D) Genetic counselling.
(E) Use of computers in teaching.
(F) Collective bargaining.

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M.Sc. Nursing Previous Examination
Oct - 2015
CHILD HEALTH (PEDIATRICS) NURSING
(Clinical Speciality - I)
Paper-III
Time: Three Hours
Maximum Marks: 75

Question No. 7 is compulsory.
Attempt any *FOUR* questions from the rest.

- 1) Baby Anjali showed the signs of refusal to feed, lethargy and yellow discolouration of the skin after 24 hours of birth.
 - a) Name the condition that baby Anjali is likely to have. 2
 - b) Describe the further assessment that you will carry out to help in confirming the diagnosis of the baby. 3
 - c) Describe the nursing management of the baby. 10
- 2) During your pediatric OPD posting, you encountered a pregnant lady with 12 weeks of gestation conceived through consanguineous marriage.
 - a) What is consanguineous marriage? 5
 - b) What could be the possible management approaches for the above mentioned case? 5
 - c) As a nurse what is your role in genetic counselling. 5
- 3) a) Define child abuse and child neglect. 4
 - b) As a pediatric nurse, how will you assess the case of child abuse. 5
 - c) Discuss the management of child abuse specific to laws related to its prevention. 6
- 4) a) List the minor superficial infections in new born. 5
 - b) Explain any two superficial infections. 5
 - c) Describe how as a neonatal nurse you will prevent infection in neonatal units. 5
- 5) Discuss in brief of the following:
 - a) Developmental task & special needs of toddler. 5
 - b) Baby friendly hospital initiative. 5
 - c) Breast feeding. 5
- 6) a) Discuss the concept of care in hospitalized child. 5
 - b) Describe reaction of parents and children towards hospitalization. 5
 - c) Explain nursing intervention for a hospitalized child. 5
- 7) Write explanatory notes on of the following (Any Three): 3 X 5 = 15
 - a) Child guidance clinic.
 - b) Nutritional programmes for children.
 - c) Neonatal transport.
 - d) IMNCI
 - e) Rights of children.

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**M.Sc. Nursing Previous Examination
Oct - 2015**

**COMMUNITY HEALTH NURSING
(Clinical Speciality - I)
Paper-III**

**Time: Three Hours
Maximum Marks: 75**

**Attempt any FIVE Questions.
All questions carry equal marks**

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| 1) a) Define community health nursing. | 2 |
| b) Explain in detail about ethical, legal and socio-cultural issues in community health nursing. | 7 |
| c) Discuss the steps you will undertake to maintain quality in community health nursing services. | 6 |
| 2) a) Define demography and its importance. | 3 |
| b) Explain about the population control methods and related programmes. | 6 |
| c) List out the community nutritional programme. | 6 |
| 3) a) Define Quality Assurance. | 2 |
| b) Explain in detail about nursing audit. | 7 |
| c) Discuss the methods of quality assurance in the community health nursing services. | 6 |
| 4) a) Explain the alternative systems for health promotion and management of health problems. | 7 |
| b) Formulate the nursing process in caring for elderly at home. | 8 |
| 5) a) Discuss the disaster management strategies and nurses role in disaster preparedness. | 10 |
| b) Explain training and supervision of health works in community. | 5 |
| 6) a) Explain Public Private Partnership. | 7 |
| b) Describe the various health agencies roles and functions. | 8 |
| 7) Write short notes on (Any Three): | 3 x 5 = 15 |
| a) IMNCI | |
| b) Inter-sectoral co-ordination. | |
| c) Theories of population. | |
| d) IEC. | |

M.Sc. Nursing (Prev.)**M.Sc. Nursing Previous Examination****Oct - 2015****MEDICAL SURGICAL NURSING****(Clinical Speciality- I)****Paper-III****Time: Three Hours****Maximum Marks: 75****Attempt any FIVE Questions.****All questions carry equal marks**

- 1) Mr. A, aged 57 years is admitted in the gastroenterology ward, diagnosed a case of cirrhosis of liver.
 - a) Define cirrhosis of liver. 2
 - b) Discuss risk factors and levels of prevention. 4
 - c) Prepare a nursing care plan for Mr. A based on nursing process. 9
- 2) Mr. C, aged 46 years is hospitalized as a case of coronary artery disease (CAD).
 - a) Define CAD 1
 - b) Write aetiology and risk factors of CAD. 3
 - c) Describe medical and surgical management of Mr. C. 5
 - d) Discuss nursing management of Mr. C. 6
- 3) Master D, 15 years old is brought in emergency department as a case of haemophilia with severe haematuria.
 - a) Define haemophilia. 1
 - b) Enlist the aetiological factors and clinical manifestations. 3
 - c) Describe medical management of master D. 4
 - d) Discuss the nursing management of disaster D. 7
- 4) Mrs. B aged 72 years got an accident. She is admitted in hospital with the diagnosis of fracture of head of the left femur.
 - a) Explain pathophysiology of fracture of head of femur. 3
 - b) Describe the medical and surgical treatment of Mrs. B. 4
 - c) Discuss the nursing management of Mrs. B which you would like to do and why? 8
- 5) You are posted in Nepal earthquake medical relief team. As a medical surgical nurse how will you recognize and manage emergencies of earthquake victims. 15
- 6) Write short notes (Any Three): 3 x 5 = 15
 - a) Ambulatory care
 - b) Thyroid crisis
 - c) Status epilepticus
 - d) Psoriasis vulgaris

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M.Sc. Nursing Previous Examination
Oct - 2015
MENTAL HEALTH (PSYCHIATRY) NURSING
(Clinical Speciality- I)
Paper-III
Time: Three Hours
Maximum Marks: 75

Question No. 6 is compulsory.
Attempt any *FOUR* questions from the rest.
Support your answers with research studies.

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| 1) a) Discuss the definitions of mental health and mental illness. | 5 |
| b) Explain the brain and limbic system in reference to mental illnesses. | 5 |
| c) Describe the cognitive development theory and its relevance in psychiatric nursing practice. | 5 |
| 2) a) Explain classification of mental illnesses. | 10 |
| b) Discuss extended and expanded role of psychiatric nurse. | 5 |
| 3) a) Describe characteristics of assertive behaviour. | 2 |
| b) Describe methods of promoting assertive behaviour among nurses. | 5 |
| c) Explain phases of therapeutic nurse patient relationship. | 8 |
| 4) a) Explain admission criteria for mentally ill patient. | 5 |
| b) Describe outline of psychiatric history taking. | 5 |
| c) Give outline of mental status examination. | 5 |
| 5) a) Classify psychopharmacology. | 5 |
| b) Explain antidepressants drugs in detail. | 10 |
| 6) Write short notes (Any Three): | 3 x 5 = 15 |
| a) National Mental Health Programme. | |
| b) Group therapy. | |
| c) Therapeutic community. | |
| d) Alternative system of medicine. | |

M.Sc. Nursing (Prev.)**M.Sc. Nursing Previous Examination****Oct - 2015****NURSING EDUCATION****Paper-I****Time: Three Hours****Maximum Marks: 75****Attempt any FIVE Questions.****All questions carry equal marks**

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| 1) a) Enlist the traditional and modern contemporary philosophies of education. | 5 |
| b) Explain the features, principles and components of reconstructionalism in detail. | 5 |
| c) Explain, which is preferable philosophy in modern nursing education scenario by giving suitable examples. | 5 |
| 2) a) Define the curriculum. | 3 |
| b) Cubical form of curriculum process. | 5 |
| c) Major factors of the development of a curriculum in nursing education. | 7 |
| 3) a) Enlist the methods of teaching in clinical area. | 5 |
| b) How to evaluate the students during clinical teaching. | 5 |
| c) Discuss the various problems during the clinical evaluation. | 5 |
| 4) Write short notes on (Any Three):- | 3 x 5 = 15 |
| a) SIM | |
| b) Micro teaching. | |
| c) Master rotation plan for B.Sc. nursing Part I. | |
| d) Item analysis. | |
| 5) a) Differentiate between ideational and skill learning. | 5 |
| b) Differentiate between guidance and counselling. | 5 |
| c) Differentiate between differential scale and summated scale. | 5 |
| 6) a) "Teaching is an art" How? | 3 |
| b) Discuss the various principles of teaching. | 5 |
| c) Maxims of methodological teaching. | 7 |
| 7) Write short notes on (Any Three):- | 3 x 5 = 15 |
| a) Froebel's educational principles | |
| b) Cognitive objectives and their related words. | |
| c) Discussion method. | |
| d) Distance education in nursing. | |

M.Sc. Nursing (Prev.)**M.Sc. Nursing Previous Examination****Oct - 2015****NURSING RESEARCH & STATISTICS****Paper-IV****Time: Three Hours****Maximum Marks: 75****In Section-A Question No.-1 is compulsory.****Attempt any TWO from remaining.****In Section-B Question No.-1 is compulsory.****Attempt any ONE from remaining.****SECTION – A****(Nursing Research)**

- 1) Discuss briefly: (4 x 5) = 20
 a) Difference between quantitative and qualitative research. b) Phases of quantitative research.
 c) Informed consent in research. d) Controlling intrinsic subject factors.
- 2) a) Define research design. b) Need and features of good research design. (1+4+3+7)
 c) Mention the basic principles of experimental and quasi experimental research design.
 d) Discuss about experimental research design with examples.
- 3) a) Define census and sample survey. b) Point out the implications of sample design. (2+2+5+6)
 c) Mention the steps in sample design. d) Explain about complex random sample designs.
- 4) a) Briefly write about the test of sound measurement. (5+3+7)
 b) Technique of developing measurement tool. c) Discuss about scaling.

SECTION – B**(Statistics)**

- 1) a) Compute the mean, mode, median and mean deviation for the following data protein intake of 400 families. (10)
- | Protein intake/ day (Gram) | No. of families. |
|----------------------------|------------------|
| 15-25 | 30 |
| 25-35 | 40 |
| 35-45 | 100 |
| 45-55 | 80 |
| 55-65 | 80 |
| 65-75 | 30 |
| 75-85 | 10 |
- b) (i) Coefficient of variation. (ii) Procedure for the test of significance. (2 x 2½ =5)
- 2) a) What is ANOVA ? b) Mention the basic principles of ANOVA. (2+3+5)
 c) Discuss about ANOVA technique.
- 3) a) Annotated bibliography. b) Developing theoretical/ Conceptual frame work. (2 x 5=10)

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M.Sc. Nursing Previous Examination
Oct - 2015
OBSTETRICS AND GYNAECOLOGY NURSING
(Clinical Speciality- I)
Paper-III
Time: Three Hours
Maximum Marks: 75

Attempt any FIVE Questions.
All questions carry equal marks

- 1) Describe briefly the national health and family welfare programmes related to maternal and child health. 15
- 2) Explain the minor disorders of pregnancy. Write down the nursing management of the pregnant women with hyperemesis gravidarum. 15
- 3) Define partograph. Write its principle and use. Explain mechanism of labour. 15
- 4) What do you mean by pre-eclampsia. Enlist the causes and clinical manifestation of pre-eclampsia. Write the complications and nursing management of pre-eclampsia. 15
- 5) Define PPH. Explain its classification, causes, and write down the management of PPH. 15
- 6) Enlist obstetrical emergencies. Describe one of the obstetrical emergency in details with its management. 15
- 7) Write short notes on (Any Three): 3 x 5 = 15
 - a) Chorionic villus sampling (CVS)
 - b) BFHI
 - c) Anaesthesia and analgesia in labour
 - d) ART
 - e) MTP Act