## भजनी नगरपालिका स्वास्थ्य सेवा,पब्लिक हेल्थ नर्सिङ्ग समूह चौथो तह, अ.न.मि. पदको खुल्ला लिखित परिक्षाको पाठ्यक्रम

प्रथम चरण : छोटो सुची :-

2003

पूर्णाङ्क ८०

द्वितिय चरण :- लिखित परीक्षा

पूर्णाङ्ग १००

विषय	पूर्णाङ्ग	उत्तीर्णाङ्ग	परीक्षा प्रणाली	प्रश्न संख्या x अङ्गभार	समय
सेवा सम्बन्धी	900	80	वस्तुगत बहुवैकल्पिक (Multiple Choice)	५०प्रश्न x २ अङ्क = १००	४५ मिनेट

तृतीय चरण :- अन्तर्वार्ता		पूर्णाङ्ग २०	
विषय	पूर्णाङ्क	परीक्षा प्रणाली	
अन्तर्वार्ता	२०	मौखिक	

#### द्रष्टव्य:

9. यो पाठ्यक्रम योजनालाई छोटो सुची, लिखित परिक्षा र अन्तर्वार्ता गरि तिन चरणमा विभाजन गरिएको छ ।

२ . बस्तुगत बहुबैकल्पिक प्रश्नहरुको गलत उत्तर दिएमा प्रत्येक गलत उत्तर बापत २०% अंक कट्टा गरिने छ, तर उत्तर निदएमा त्यस बापत अंक दिइने छैन र अंक कट्टा पनि गरिने छैन।

३. परीक्षामा कुनै प्रकारको क्याल्कुलेटर प्रयोग गर्न पाइने छैन । ४. दोश्रो चरणको लिखित परिक्षाबाट छनौट भएका उम्मेदवारहरूलाई मात्र तृतीय चरणको अन्तर्वार्तामा सम्मिलित गराइने छ ।

५.पाठ्यक्रममा रहेका पाठ्यांशहरुबाट देहाय अनुसार प्रश्नहरु सोधिने छन।

Course Unit	Number of Questions	
A	5	
В	8	
C	10	
D	15	
E	8	
F	2	
G	2	

### भजनी नगरपालिका स्वास्थ्य सेवा,पब्लिक हेल्थ नर्सिङ्ग समूह चौथो तह, अ.न.मि. पदको खुल्ला लिखित परिक्षाकी पाठ्यक्रम

#### पत्र/बिषय :- सेवा सम्बन्धि

# A). Structure and functions of the different systems and organs

- 1. Skeletal System
- 2. Muscular System
- 3. Digestive System
- 4. Circulatory System
- 5. Urinary System
- 6. Nervous System
- 7. Respiratory System
- Endocrine System
- 9. Sensory Organs
- 10. Reproductive system
- 11. Lymphatic system

#### B). Fundamental of Nursing

- l. History of Nursing in Nepal
- 2. Hospital: Types, functions
- 3. Professional organizations
  - a. International Council of Nursing (ICN)
  - b. Nepal Nursing Council(NNC)
  - c. Nursing Association of Nepal (NAN)
- 4. Maslow's hierarchy of basic need
- Stress and coping strategies
- 6. The Nursing Process, steps
- 7. Admission and Discharge from the Hospital
- 8. Promoting Comfort, Rest &Sleep, Bed making and positioning
- 9. Meeting Personal Hygiene Needs
- 10. Meeting Safety Needs: Safe environment, protective measures and turning and moving a client with impaired mobility
- 11. Meeting Nutritional Needs
- 12. Fluid and Electrolyte balance
- 13. Maintaining intake & output
- 14. Caring clients with IV infusion
- 15. Infection prevention/ sterilization
- 16. Exercises: Active and passive, deep breathing and coughing
- 17. Hot and Cold application: Introduction, purposes, indication and methods.
- 18. Administration of Drugs: Rules, Routes and Nursing responsibilities
- 19. Pre and post operative care.
- 20. First aid Treatments: Definition, principle, qualities of good first aider and first aid management of different conditions
- 21. Care of the dead body

#### C) Reproductive Health (RH) and Nursing Care of Children

1. Reproductive Health: Components of RH

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- 2. Family Planning: Temporary, permanent and natural methods
- Maternal and Child Health
- 4. Immunization:
  - a. Immunization schedule and procedure
  - b. Vaccine preventable diseases
  - c. Maintenance of vaccine potentiality, cold chain
- 5. Growth and Development of Children from Infancy to School age
- 6. Factors influencing growth and development
- 7. Changes in Adolescent period: Physical, physiological, psychological & emotional.
- 8. Community Based Integrated Management Neonatal and Childhood Illness (CB-IMNCI)

#### D) Midwifery

- 1. Antenatal care (ANC)
  - 1.1 Midwifery: Introduction, and history
  - 1.2 Pelvis and pelvic floor
  - 1.3 Fetal skull
  - 1.4 Fetal and placental development
  - 1.5 Fetal circulation
  - 1.6 Function of placenta
  - 1.7 Physiological changes during pregnancy
  - 1.8 Diagnosis of pregnancy
  - 1.9 Assessment of the pregnant women
  - 1.10 Minor and Major disorders during pregnancy and their management
  - 1.11 High risk factors during pregnancy and their management
  - 1.12 Health teaching during antenatal visit
- 2 Intranatal Care (Labour)
  - 2.1 Labour: signs & symptoms, causes of onset of labour
  - 2.2 Admission of women in labour
  - 2.3 Maternal and fetal distress and their management
  - 2.4 Partograph
  - 2.5 Episiotomy and its repairment
  - 2.6 Examination of birth canal, placenta and membrane
  - 2.7 Immediate newborn care
  - 2.8 Examination of newborn, Complication of third stage of labour and its management
- 3 Postnatal care
  - 3.1 Definition, Principles and purpose of postnatal care
  - 3.2 Post natal assessment of mother and new born, postnatal visit
  - 3.3 Minor disorders of mother and newborn during puerperium and their management
  - 3.4 Birth Injuries

#### E) Community Health Nursing

- 1. Determinants of health, Mode of Disease Transmission
- 2. communicable diseases and non-communicable diseases
- 3. Primary health care (PHC): Principles and element
- 4. Excreta disposal: Importance, methods of disposal and types of latrines

# भजना नगरपालका है कि समान स्वास्थ्य सेवा,पब्लिक हेल्थ नर्सिङ्ग समूह चौथी तह, अ.न.मि. पदको खुल्ला लिखित परिक्षाकी पाठ्यक्रम

- 5. Solid waste disposal: classification and method of disposal in community and health facilities
- 6. Water pollution, methods of purification of water in small and large scale
- 7. Air pollution: sources of air pollution, prevention
- 8. Health hazard due to environment pollution
- 9. Noise pollution and its effects on health
- 10. Epidemiological triad: Agent, host and environment
- 11. Community diagnosis: Importance and Process of community diagnosis
- 12. Anthropometrical measurement: Height, Weight and Mid Upper Arm Circumference (MUAC)
- Nutritional deficiency diseases: (Malnutrition, Night blindness, Rickets, Scurvy, Anemia, Goiter
- 14. Food adulteration, food additives and food fortification
- 15. Method and media of health education
- 16. Communication: Elements, barriers and techniques of communication
- 17. Supervision, monitoring and evaluation
- 18. Logistic management and store management
- 19. Cooperative and health
- 20. Health provisions in current periodic plan of Bagmati Province
- 21. Tourism and Health
- F) अंगेजी:- Knowledge on writing correct English sentence, letter, and report according to English grammar based on the following syntactic functions:
  - a. Parts of Speech:
    - i. Noun
    - ii. Pronoun
    - iii. Adjective
    - iv. Determiner
    - v. Verb
    - vi. Adverb
    - vii. Preposition
    - viii. Conjunction and
    - ix. Interjection
  - b. Infinitive and gerund, reported speech and tense
- G) नेपालि : नेपाली भाषाको स्तरीय लेखनको लागि आवश्यक पर्ने व्याकरण अनुरुप शुद्धा शुद्धि बनाउने । यसका लागि निम्न बिषयमा ध्यान केन्द्रित गर्ने :
  - a) बर्णविन्यास, पदसङ्गित, नाम,सर्वनाम, क्रियापद, विशेषण, काल, बाच्य, पदबर्ग, अनुकराणात्मक शब्द, कारक र विभक्ति, बचन पुरुष, लिङ्ग,उल्टो अर्थ आउने शब्द,पर्यावाची शब्द, तत्सम शब्द, तद्वब शब्द, आगन्तुक शब्द, उपसर्ग लागेर निर्मित शब्दहरु, प्रत्यय लागेर निर्मित शब्दहरु, समास भएर निर्मित शब्दहरु, द्वित्व भएर निर्मित शब्दहरु, ह्रस्व दीर्घ, श,ष, स लगायतका व्याकरणगत शुद्ध लेखनशैलीमा केन्द्रित बिषयहरु सहितको नेपाली शुद्धा शुद्धिको ज्ञान ।

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	End	