पाठ्यक्रमको रूप रेखा : यस पाठ्यक्रमको आधारमा निम्नानुसार चरणमा लिईने छ ।

क. प्रथम चरण :- लिखित परीक्षा (Written Examination)

पूर्णाङ्क :- १००

पूर्णाङ्क :- २५

ख. :- अन्तर्वार्ता (Interview)

#### परीक्षा योजना (Examination Scheme)

#### प्रथम चरण : लिखित परीक्षा योजना (Examination Scheme)

विषय	पूर्णाङ्क	उतीर्णाङ्क	परीक्षा प्रणाली	प्रश्न सङ्ख्या * अङ्कभार	समय
सेवा सम्बन्धी	200	80	वस्तुगत बहुवैकल्पिक (Multiple Choice)	५० प्रश्न *२ अङ्क = १००	४५ मिनेट

#### द्धितीय चरण :- अन्तर्वार्ता (Interview)

विषय	पूर्णाङ्क	परीक्षा प्रणाली	
सेवा सम्बन्धी	२५	मौखिक	

#### द्रस्टव्य :

१ यथासम्भव पाठ्यक्रमका सबै इकाईबाट प्रश्न सोधिने छन।

इकाई	A	В	C	D	E	F	G	H	1	J
प्रश्न	3	5	7	6	3	13	3	5	1	4
सङ्ख्या										

- २ लिखित परीक्षाको माध्यम भाषा नेपाली वा अङ्ग्रेजी अथवा नेपाली र अंग्रेजी दुवै हुन सक्नेछ।
- ३ लिखित परीक्षामा गल्ति गरेको प्रश्नोत्तरका लागि कुनै अङ्क कट्टा गरिने छैन।
- ४ यस पाठ्यक्रममा जेसुकै लेखिएको भएतापनि पाठ्यक्रममा परेका ऐन, नियमहरु, परीक्षाको मितिभन्दा ३ महिना अगाडि (संशोधन भएका वा संशोधन भई हटाइएका वा थप गरी संशोधन भई) कायम रहेकालाई यस पाठ्यक्रममा परेको सम्झनु पर्दछ
- ५ प्रथम चरणको लिखित परिक्षाबाट छनौट भएका उम्मेद्वारलाई मात्र द्धितीय चरणको अन्तर्वार्तामा सम्मिलित गराइनेछ । ६ पाठ्यक्रम लागु हुने मिति :- २०८०।०८।९३

### (A) Anatomy and physiology

- 1. Names, types and functions of the different Organs of following system
  - 1.1 Skeletal System



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- 1.2 Muscular System
- 1.3 Digestive System
- 1.4 Circulatory System
- 1.5 Urinary System
- 1.6 Nervous System
- 1.7 Respiratory System
- 1.8 Endocrine System
- 1.9 Sensory Organs
- 2. Mechanism of the different system
  - 2.1 Mechanism of digestion of food
  - 2.2 Mechanism of respiration
  - 2.3 Mechanism of Menstrual cycle
  - 2.4 Mechanism of urinary system

# (B) Nursing Procedure and First Aid

- 1. Nursing Procedure
  - 1.1 Job description of Auxiliary Nurse Midwife (ANM) in Health Post, Community and hospital
  - 1.2 Prevention and treatment of bed sore
  - 1.3 Vital signs
  - 1.4 Sterilization:- Importance ,types and methods
  - 1.5 Catheterization and enema
  - 1.6 Administration of drugs (oral, tropical, parental), oxygen administration, inhalation, blood transfusion
  - 1.7 Medicine (Essential drugs used in Health Post and Hospital)
- 2. First aid treatment of following condition
  - 2.1 Fracture
  - 2.2 Shock, Wound, Hemorrhages, Epistaxis, Scald and Burn
  - 2.3 Unconscious
  - 2.4 Dog bite, snake bite, Poisoning, foreign body in eye, ear and nose



#### 2.5 Dehydration

# (C) Family Planning, Maternal and Child Health (MCH) and Nutrition

- 1. Methods of family planning
  - 1.1 Temporary methods for male and female
  - 1.2 Permanent methods for male and female
  - 1.3 Family planning counseling
  - 1.4 Various rates and ratio used in population education
- 2. Maternal and Child Health ( MCH)
  - 2.1 Safe motherhood
  - 2.2 Immunization & Vaccine preventable diseases
  - 2.3 Growth and developmental milestone of under-five of children
  - 2.4 Record Height, Weight and Mid Upper Arm Circumference (MUAC)
  - 2.5 Community base integrated management of neonatal and child illness
  - 2.6 Preparation of oral rehydration solution (ORS)
  - 2.7 Cold Chain management

#### 3. Nutrition

- 3.1 Importance of nutrition on the growth and development of the body
- 3.2 Nutritional requirement in normal children, adolescence, pregnancy and lactating mother
- 3.3 Disease due to micronutrient deficiency and source of vitamin
  - 3.3.1 Vitamine "A"
  - 3.3.2 Vitamine "B"
  - 3.3.3 Vitamine "C"
  - 3.3.4 Vitamin "D"
  - 3.3.5 Iodine
  - 3.3.6 Iron and folic acid
- 3.4 Anemia and its management
- 3.5 Goiter, Cretinism, mental retardation and its prevention
- 3.6 1000 golden days



भाध्य जुमार जैसी हा प्रमुख प्रशासकिय अधिकृत

# लम्कीचुहा नगरपालिका भल्का, कैलाली

# स्थानीय तह तर्फको नेपाल स्वास्थ्य सेवा पब्लिक हेल्थ नर्सिङ सहायकस्तर चौथो अ.न.मि. पदको लिखित परीक्षाको पाठ्यक्रम एवं परीक्षा योजना

- 3.7 Food adulteration and fortification
- 3.8 Vitamin A and deworming program
- 3.9 Iron distribution program
- 3.10 Protein Energy Malnutrition

# (D) Diagnosis and treatment of simple disorders

- Different types of microorganisms including spore and parasites
- 2. Common skin problems and its management
- 3. Nursing management of following conditions:
  - 3.1 Diabetes
  - 3.2 Peptic ulcer
  - 3.3 Jaundice
  - 3.4 Typhoid
  - 3.5 Asthma, Bronchitis and COPD
  - 3.6 Hypertension
  - 3.7 Congestive cardiac failure
  - 3.8 Rheumatic fever
  - 3.9 Sexually Transmitted Disease (STD)
  - 3.10 Urinary Tract Infection
  - 3.11 Meningitis, Encephalitis
  - 3.12 Paralysis
  - 3.13 Head Injury
  - 3.14 Infection of eye
  - 3.15 Mental Health (Types and causes of mental problem)
  - 3.16 Gynecological disorders: Uterus prolapse and fistula, Pelvic Inflammation Diseases (PID)

# (E) Health education and Communication

- 1. Principle and importance of health education and health promotion
- 2. Methods and media of health education



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- 3. Elements, barriers and techniques of communication
- 4. Behavior Change Communication

#### (F) Midwifery

- 1. Antenatal care(ANC)
- 1.1 Function of placenta
- 1.2 Physiological changes during pregnancy
- 1.3 Signs and symptoms of pregnancy
- 1.4 Purpose of Antenatal care
- 1.5 Calculation of Last Menstrual Period (LMP) and Expected date of Delivery (EDD) and gestational week of pregnancy
- 1.6 Investigations during pregnancy
- 1.7 Health teaching during antenatal visit
- 1.8 Minor and Major disorders during pregnancy and its management
- 1.9 High risk factors during pregnancy and their management
- 1.10 Birth preparedness and complication readiness
- 1.11 Skill birth attendance
- 1.12 Abortion: Meaning, types and management

#### 2 Labour (Intranatal)

- 2.1 Signs and symptoms; and causes of onset of labour
- 2.2 Physiological changes during first, second and third stages of labour
- 2.3 Maternal and foetal distress
- 2.4 Episiotomy
- 2.5 Method of scoring of the APGAR score
- 2.6 Active Management of third stage of labour
- 2.7 Immediate care of newborn baby
- 2.8 Examination of newborn baby
- 2.9 Complication of third stage and its management
- 2.10 Abnormal Labour
- 2.10.1 Occipito posterior position



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- 2.10.2 Multiple pregnancy
- 2.10.3 Mal presentation
- 2.10.4 Prematurity
- 2.10.5 Post maturity
- 2.11 Management of prolonged labour
- 2.10.1 Cephalo pelvis disproportion (CPD)
- 2.10.2 Trial labour (Induction and augmentation)
- 2.12 Premature rupture of membrane
- 2.13 Retained placenta

#### 3. Postnatal care

- 3.1 Definition, Principle and purpose of postnatal care
- 3.2 Minor disorders during puerperium(After pain, retention of urine, constipation, Haemorrhoid, Cracknipple, Engorge breast, Sub-involution of the Uterus)
- 3.3 Major disorder during puerperium
- 3.3.1 Puerperal sepsis
- 3.3.2 Urinary Tract Infection (UTI)
- 3.3.3 Incontinence of urine and stool
- 3.3.4 Puerperal hemorrhage
- 3.3.5 Venus thrombosis
- 3.3.6 Pulmonary embolism
- 3.3.7 Postnatal psychosis and depression
- 3.3.8 Causes, signs and symptoms, complications and management of mother and baby
- 3.3.9 Major disorders of newborn

#### 3.4 Breast feeding

- 3.4.1 Position and attachment
- 3.4.2 Counselling
- 3.4.3 Kangaroo mother care

# (G) Environmental Sanitation and Home visit

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- 1. Community and home visit
- 2. Health problems and diseases due to poor environmental sanitation
- 3. Water pollution and purification
- 4. Excreta disposal and its importance
- 5. Classification and management of solid waste disposal
- 6. Health care waste management
- 7. Climate change and its impact on health

# (H) Disaster and Epidemiology

Definition and aims of epidemiology

- 1. Concept of diseases
- Disaster Management (Triage)
- 3. Primary Health care ( Definition, element, Basic Principles)
- 4. Immunity
- Communicable disease and its prevention control and treatment.
- Non communicable diseases (NCD) and its prevention control and treatment.
- 7. Isolation and quarantine
- 8. Covid-19
- 9. Sickle cell anemia and thalassemia

# (I) Community diagnosis

- 1. Importance and methods of community diagnosis
- Community participation
- 3. Community Health profile

### (J) Miscellaneous

- Social security service and health insurance
- 2. Health and nutrition related Sustainable development goal (SDG)
- 3. Gender base violence
- 4. Psychosocial Counseling



S. MAGA MENERAL SHELE'S

स्थानीय सरकार सञ्चालन ऐन २०७४(परिच्छेद — ३ )

6 सुदूर पश्चिम जनस्वास्थ्य ऐन २०७६

7.नेपाल नर्सिंड परिषद ऐन २०५२

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