स्वास्थ्य सेवा, पब्लिक हेल्थ नर्सिङ समुह सहायक चौथो तह, अ.न.मी. पदको खुल्ला लिखित परिक्षाको लागी पाठ्यक्रम ।

पाठ्यक्रमको रूपरेखालाई निम्न अनुसार विभाजन गरिएको छ।

भाग १

पुर्णाङ्कः १००

लिखित परिक्षा (Written Examination):- प्रथम चरण

भाग २

अन्तिम चरण (Final Examination):-

ख) अन्तरवार्ता

पुर्णाङ्कः १००

परिक्षा योजना (Examination Scheme)

१. लिखित परिक्षा:- प्रथम चरण (First Phase)

पत्र	विषय	पूर्णाङ्क	उत्तीर्णाङ्क	परिक्षा प्रणाली	प्रश्न संख्या अंक	समय
प्रथम	सेवा	१००	80	वस्तुगतः	५० प्रश्न * २	४५ मिनेट
	सम्बन्धी			वहुबैकल्पिक	अंक = १००	
				ਸਸ਼ (MCQs)		

२. दोस्रो चरणः-

विषय	पूर्णाङ्क	उत्तीर्णाङ्क	परिक्षा प्रणाली
अन्तर्वार्ता	₹0		मौखिक
शैक्षिक योग्यता	Ęo		
स्थानियता	१०		

द्रष्टव्यः

- १. यथासम्भव पाठ्यक्रमको सबै एकाईहरुबाट प्रश्नहरु सोधिनेछ।
- २. वस्तुगत वहुवैकल्पिक (Multiple Choice) प्रश्नहरूको गलत उत्तर दिएमा प्रत्येक गलत उत्तर वापत २० % अंक कट्टा गरिनेछ। तर उत्तर नदिएमा त्यस वापत अंक दिईने छैन र अंक कट्टा पनि गरिने छैन।
- ३. पाठ्यक्रम लागू मितिः २०७८/०१/०८



विक्रम लिम्बु

स्वास्थ्य सेवा, पब्लिक हेल्थ नर्सिङ समुह सहायक चौथो तह, अ.न.मी. पदको खुल्ला लिखित परिक्षाको लागी पाठ्यक्रम ।

(A) Anatomy and physiology

- 1. Names, types and functions of the different Organs of following system
 - 1.1 Skeletal System
 - 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 district
- 1.2 Prevention and treatment of bed sore
- 1.3 Vital signs
- 1.4 Sterilization:- Importance, types and methods
- 1.5 Catheterization
- 1.6 Medicine (Essential drugs used in Health Post, Sub-Health Post and Hospital)

2. First aid treatment of following condition

- 2.1 Fracture
- 2.2 Shock, Wound, Haemorrhages, Epistaxis, Scald and Burn
- 2.3 Unconscious, Fits



विक्रम तिस्यु अधिकृत

स्वास्थ्य सेवा, पब्लिक हेल्थ नर्सिङ समुह सहायक चौथो तह, अ.न.मी. पदको खुल्ला लिखित परिक्षाको लागी पाठ्यक्रम।

2.4 Dog bite, snake bite, Poisoning, foreign body in eye, car and nose

(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 Immunization
 - 2.2 Six killer diseases (Tuberculosis, Tetanus, Polio, Purtussis, Measles)
 - 2.3 Milestone
 - 2.4 Record Height, Weight and Mid Upper Arm Circumference (MUAC)
 - 2.5 ARI (Acute Respiratory Tract Infection)
 - 2.6 Malnutrition; Protein energy malnutrition (P.E.M.)
 - 2.7 Control of Diarrhoeal Diseases (CDD)
 - 2.8 Preparation of oral rehydration solution (ORS)
 - 2.9 Advantages of breast feeding
 - 2.10 Vaccines
 - 2.11 Maintenance vaccine potentiality
- 3. Nutrition.
 - 3.1 Importance of nutrition on the growth and development of the body
 - 3.2 Nutritional requirement in normal children, adult, pregnancy and lactating mother
 - 3.3 Disease due to vitamin deficiency and source of vitamin
 - 3.3.1 Vitamin "A"
 - 3.3.2 Vitamin "B"
 - 3.3.3 Vitamin "C"
 - 3.3.4 Vitamin "D"
 - 3.4 Anaemia and its management
 - 3.5 Goiter, cretinism, mental retardation and its prevention
- (D) Diagnosis and treatment of simple disorders



विक्रम सिम्बु प्रशासकीय अधिकृत

स्वास्थ्य सेवा, पब्लिक हेल्थ नर्सिङ समुह सहायक चौथो तह, अ.न.मी. पदको खुल्ला लिखित परिक्षाको लागी पाठ्यक्रम।

- 1. Different types of micro organisms 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 Bronchial Asthma
 - 3.6 Bronchitis
 - 3.7 Hypertension
 - 3.8 Congestive cardiac failure
 - 3.9 Rheumatic fever
 - 3.10 Sexually Transmitted Disease (STD)
 - 3.11 Urinary Tract Infection
 - 3.12 Meningitis, Encephalitis
 - 3.13 Paralysis
 - 3.14 Head injury
 - 3.15 Infection of eye
 - 3.16 Mental Health (Types and causes of mental problem)

(E) Health education and Communication

- Principle and importance of health education
- 2. Methods and media of health education
- 3. Elements, barriers and techniques of communication

(F) Midwifery

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



प्रमुख प्रशासकीय अध्यक्त विकास लिखे

स्वास्थ्य सेवा, पब्लिक हेल्थ नर्सिङ समुह सहायक चौथो तह, अ.न.मी. पदको खुल्ला लिखित परिक्षाको लागी पाठ्यक्रम ।

- 1.6 Investigations during pregnancy
- 1.7 Health teaching during antenatal visit
- 1.8 Minor and Major disorders during pregnancy its management
- 1.9 High risk factors during pregnancy and their management

2 Labour (Intranatal)

- 2.1 Signs & symptoms; and causes of onset of labour
- 2.2 Physiological changes during first, second and third stages of labour
- 2.3 Signs and symptoms and management of maternal and foetal distress
- 2.4 Indications and time of episiotomy
- 2.5 Method of scoring of the APGAR score
- 2.6 Immediate care of newborn baby
- 2.7 Examination of newborn baby
- 2.8 Complication of third stage and its management
- 2.9 Abnormal Labour
 - 2.9.1 Occipito posterior position
 - 2.9.2 Multiple pregnancy
 - 2.9.3 Mal presentation
 - 2.9.4 Prematurity
 - 2.9.5 Post maturity
- 2.10 Management of prolonged labour
 - 2.10.1 Cephalo pelvis disproportion (CPD)
 - 2.10.2 Trial labour (Induction)

3 Postnatal care

- 3.1 Definition, Principles and purpose of postmatal care
- 3.2 Minor disorders during puerperlum (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 haemorrhage



विक्रम लिम्ब अधिकृत

स्वास्थ्य सेवा, पब्लिक हेल्थ नर्सिङ समुह सहायक चौथो तह, अ.न.मी. पदको खुल्ला लिखित परिक्षाको लागी पाठ्यक्रम।

- 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 new born

(G) Environmental Sanitation and Home visit

- 1. Community and home visit
- 2. Health problems and diseases due to poor environmental Sanitation
- Water pollution
- 4. Excreta disposal and its importance
- 5. Types of latrines
- 6. Classification and management of solid waste disposal

(H) Epidemiology and communicable diseases

- Definition and aims of epidemiology
- 2. Concept of diseases
- 3. Primary Health care (Definition, element, Basic Principles)
- 4. Immunity
- Communicable diseases and its prevention, control and treatment including Acquired Immuno Deficiency Syndrome (AIDS) and Sexual Transmitted Disease (STD)

(I) Community diagnosis

Importance and methods of community diagnosis

----End-----