

868

SECTION -B (ESSAY TYPE QUESTIONS)
(5 x 5 = 25 Marks)

1. Select an infectious disease of your interest, provide a comprehensive account of clinical features, diagnosis and modes of transmission.
2. How can people have made aware of STDs?
3. Is it true that you can have sexually transmitted infection and be unaware you have it? Also mention at least 3 symptoms of common STDs.
4. How can we prevent the transmission of infectious diseases? Explain with immunization and screening method.
5. What are the symptoms for early diagnosis of diabetes?
6. Describe the composition, sources and functions of proteins?
7. Explain various nutrients required during pregnancy and lactation period.
8. What are the factors affecting the nutritional status of an individual?

==END OF PAPER==

2112H039

MASTER OF VOCATION
Subject: Communicable and Non-communicable Disease & Public Health Nutrition
Subject Code: PH-901
Semester: Third
December 2021
Theory (External): 35 Marks
Time: 03 Hours

Instructions to the Students.

1. This Question paper consists of two Sections. All sections are compulsory.
2. Section A comprises 10 questions of short answers type in nature. Attempt any 5 questions. Each question carries 1 mark.
3. Section B comprises 8 essay type questions. Attempt any 5 questions. Each question carries 5 marks.
4. Read the questions carefully and write the answers in the answer sheets provided.
5. Do not write anything in the question paper.
6. Wherever necessary, the diagram drawn should be neat and properly labelled

| Roll Number | | | | | | | | | |
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SECTION –A (SHORT/OBJECTIVE TYPE QUESTIONS)
(10 x 1 = 10 Marks)

- A. The earliest recorded pandemic – the Black Death was speculated to be _____.
- Plague
 - Rabies
 - Leprosy
 - None of these.
- B. How does Ebola spread from human to human?
- Spread through direct contact with blood and bodily fluid
 - Spread through inhaling infected droplets
 - Spread through contaminated water
 - None of the above
- C. The 1918 Flu Pandemic, also called the Spanish Flu was caused by
- H1N1 Influenza A virus
 - SARAS Coronavirus2
 - Influenza C Virus
 - Simian Virus 5
- D. Which of the following CANNOT be transmitted via infectious droplets?
- Rubella
 - Influenza
 - Common Cold
 - None of the above
- E. Cholera vaccine should not be given to the following
- Severely immunocompromised individual
 - Anyone who is actually unwell
 - Pregnant and breast feeding women
 - Anyone who is HIV positive
 - Those with pre-existing gastro- intestinal dis order

- 999
- F. Mumps vaccine
- Is available only in MMR vaccine
 - A single dose of mumps antigen containing vaccine is around 64% effective.
 - Can be given at any stage
 - Adverse reaction to the mumps containing vaccine may occur up to 6 weeks post vaccination
 - Should not be given if there is history of mumps.
- G. Recognized complication of Rubella include
- Arthralgia
 - Paroled swelling
 - Thrombocyte panela
 - Ulcerative Collis
 - Post infection encephalitis
- H. In the UK BCG immunization is recommended for
- All school children aged 11-13 years
 - New born with parents from countries of high TB prevalence
 - New born with grandparents from countries with high TB prevalence
 - Children with Asthma
- I. Adverse reaction to oral Ty 21 a vaccine includes
- Urticarial
 - Headache
 - Fever
 - Gastro-intestinal upset
 - Flu like illness
- J. Inactivated polio vaccine(IPV)
- Is made from two polio virus strain
 - Is available in both intramuscular and oral preparations
 - Should not be used if a vaccination course was started with OPV
 - Is recommended as Td/IPV for those over 10 years
 - Is recommended for some laboratory workers.