ODISHA STATE BOARD OF PHARMACY

02/05/2023

D. Pharm Part - I   **E. R. 2020**   **2022(II)**

DO NOT WRITE ANYTHING ON YOUR QUESTION PAPER EXCEPT YOUR ROLL NO.
QUESTION PAPER CONTAINING ANYTHING WOULD BE TREATED AS MALPRACTICE
Answer the question serially and continuously

Subject: SOCIAL PHARMACY (Theory)

Full Mark -80   **Time -3 hrs**

1.   **Answer any six questions:**   **(6 x 5)**
      a) Briefly describe about water soluble vitamins.
      b) Describe about National AIDS Control Programme.
      c) Give an account of nutritive & calorific values of various food supplements.
      d) Describe various methods of family planning.
      e) Write the organization and function of directorate general of health services.
      f) Define Health according to WHO. Enumerate the determinants of health.
      g) Write about the public and private healthcare systems in India.

2.   **Answer any ten questions:**   **(10 x 3)**
      a) Describe the ill effects of junk foods.
      b) Define the term incubation period & write the epidemiology of whooping cough.
      c) What is EPI & define its objectives?
      d) Write the function of community health centres (CHCs).
      e) Write a note on "Fortification of food".
      f) Define the food poisoning and their harmful effects on the health.
      g) Write the causative agents, epidemiology &clinical features of Filaria.
      h) Write the Scope of microbiology.
      i) Define& classify intrauterine contraceptive devices (IUCD) with example.
      j) Enumerate the strategies for elimination of leprosy from India.
      k) What are the beneficial effects of breast feeding for baby?

3.   **(A) Differentiate the followings :**   **(20 x 1)**
      a) Mortality and morbidity   b) Drug addiction & drug abuse
      c) Aerobic & Anaerobic   d) SARS and MERS
      e) Vaccine and Toxoids.

      (B) Define the following:
      a) Immunoglobulin   b) Noise Pollution   c) Occupational disease
      d) Detoxification   e) Colostrum   f) Epidemiology
      g) Marasmus   h) Goitre   i) FSSAI
      j) Syphilis   k) Mission Indradhanush   l) e-cigarettes
      m) Swine flu   n) Macronutrients   o) Weaning

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