

No. of Printed Pages: 2

Roll No.....

**JAMIA HAMDARD
DEPARTMENT OF PHYSIOTHERAPY
SCHOOL OF NURSING SCIENCES & ALLIED HEALTH**

**BPT 4th YEAR, ANNUAL EXAMINATION, MAY 2024
COMMUNITY MEDICINE AND REHABILITATION (THEORY)
PAPER CODE: BPT – 461**

Time: 3 Hours

Maximum Marks: 75 Marks

(Write your Roll No. on top of the paper immediately)

All sections are compulsory. Draw diagrams wherever necessary. Give examples wherever necessary.

SECTION – A

MCQs and Very Short Answer Questions (All are compulsory) (15 × 1 Mark = 15 Marks)

- Q1.** What are the components of Community based rehabilitation?
a) Health, Education, Community, Social and Empowerment
b) Education, Livelihood, Accessibility, Social and Empowerment
c) Health, Education, Livelihood, Social and Empowerment
d) Health, Facilities, Livelihood, Social and Empowerment
- Q2.** What is the primary goal of Rehabilitation?
a) To avoid problems created by disability c) To treat the underlying cause
b) To improve quality of life d) To control the symptoms of the disability
- Q3.** Which type of legislation provided assistance to workers who were unemployed because of work-related injuries?
a) Disabilities Laws c) Vocational Rehabilitation Acts
b) Community Living Legislations d) Workers Compensation Laws
- Q4.** Which of the following matches the definition of impairment in disability?
a) Disadvantage c) Restriction
b) Loss of body part d) Stigmatization
- Q5.** Rehabilitation is which level of prevention?
a) Primordial prevention c) Primary prevention
b) Secondary prevention d) Tertiary prevention
- Q6.** Leprosy is caused by?
a) Mycobacterium b) Salmonella c) Monacystis d) TMV
- Q7.** Which of the following vitamins is called a water-soluble vitamin:
a) Vitamin A b) Vitamin D c) Vitamin C d) Vitamin K
- Q8.** Which pathogens causes tetanus:
a) Influenza b) E. Coli c) Rhinovirus d) Clostridium tetani

- Q9.** Which of the following vitamin deficiency causes Beriberi:
 a) Vitamin B1 b) Vitamin B2 c) Vitamin B6 d) Vitamin B12
- Q10.** The time interval between receipt of the infection and appearance of the symptoms is known as:
 a) Period of Infectivity thalamus c) Latent period
 b) Pre-patent period d) Incubation period
- Q11.** List two advantages of Community Based Rehabilitation
- Q12.** Define active smoking
- Q13.** Define food fortification
- Q14.** List four Vitamin B enriched Foods
- Q15.** Define Body Mass Index

SECTION - B

Answer any **THREE** of the following: (3 × 10 Marks = 30 Marks)

- Q1.** Define ageing. Write in detail about rehabilitation programme for elderly people living in old age home in a community setup.
- Q2.** Write short note on any **TWO**:
 a) Modes of Rehabilitation (5)
 b) Vocational Rehabilitation (5)
 c) Employees State Insurance Scheme (5)
 d) Role of Telerehabilitation and assistive technology in Rehabilitation (5)
- Q3.** Describe the role of physiotherapist in Disaster Management?
- Q4.** Describe the social security measures for protection from occupational hazards, accidents, diseases, and the workman's compensation act?

SECTION - C

Answer any **TWO** of the following: (2 × 15 Marks = 30 Marks)

- Q1.** Explain the principles of health education, methods of communication and role of health education in rehabilitation services.?
- Q2.** Define CBR. Explain in detail about different types of agencies and their roles in Indian community?
- Q3.** What are the different levels of prevention of disease? What are the modes of intervention at each level of prevention for preventing mental retardation in children?
