



BRAINWARE UNIVERSITY

Term End Examination 2022

Programme – B.Physiotherapy-2020/B.Physiotherapy-2021

Course Name – Introduction to Healthcare Delivery System in India

Course Code - BPT104

(Semester I)

Full Marks : 60

Time : 2:30 Hours

[The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.]

Group-A

(Multiple Choice Type Question)

1 x 15=15

1. Choose the correct alternative from the following :

- (i) Infer the full form of CHC
- | | |
|----------------------------|--------------------------|
| a) Corporate health center | b) Cabinet health center |
| c) Community health center | d) Chief health center |
- (ii) Infer the correct full form of PHC
- | | |
|-------------------------------|-----------------------------|
| a) Public health center | b) Primary health center |
| c) Primary health corporation | d) Primary health corporate |
- (iii) Write the one in which WIDAL test is performed
- | | |
|-------------|------------|
| a) Jaundice | b) Typhoid |
| c) Dengue | d) Corona |
- (iv) Write the potential antibodies present in blood plasma of an individual with blood type O-
- | | |
|----------------------------|--------------------|
| a) Both A and B antibodies | b) Neither of them |
| c) A antibodies | d) B antibodies |
- (v) Select the hazard that you may find in the lab
- | | |
|------------------------------------|---------------------|
| a) Chemical | b) physical |
| c) Infectious diseases or bacteria | d) All of the above |
- (vi) Select the one which can be used to produce ethanol
- | | |
|-----------------------------|----------------------|
| a) Saccharomyces cerevisiae | b) Escherichia coli |
| c) Pseudomonas syringae | d) None of the above |
- (vii) Select correct statements about NRHM
- | | |
|---------------------------|---|
| a) It was started in 2010 | b) It aims for a centralized health delivery system |
| c) Both | d) None |
- (viii) Select the type of support a pregnant woman can get under Janani Shishu Suraksha Yojana
- | | |
|------------------------------------|----------------------|
| a) normal delivery | b) caesarean section |
| c) transport from home to hospital | d) All of above |
- (ix) The term 'health' is defined in many ways. The most accurate definition of the health

would be

- a) Health is the state of body and mind in a balanced condition b) Health is the reflection of a smiling face
- c) Health is a state of complete physical, mental and social well-being d) Health is the symbol of economic prosperity.
- (x) Identify the one that is not under AYUSH
- a) Naturopathy b) homeopathy
- c) Unani d) Allopathy
- (xi) Identify the basic Principle of Ayurveda includes all except
- a) Vayu b) Pitta
- c) Ulcer d) Kapha
- (xii) Select the Father of Homeopathy
- a) Hahnehamann b) Pasteur
- c) Robert Cox d) Charak
- (xiii) Select the programme for Non-Communicable Diseases
- a) National Vector Borne Diseases Control Programme b) National Leprosy Eradication Programme
- c) National program for prevention and control of deafness d) National AIDS Control Programme
- (xiv) Choose the function of primary prevention
- a) Preventing disease or illness occurring b) Delaying the progress of an existing disease or illness
- c) Maintaining current health status d) Treatment of existing disease or illness
- (xv) Choose the most essential component of an effective Infection Prevention surveillance program is
- a) The capability to monitor everything b) Collection of meaningful data
- c) Outbreak detection d) Complying with accreditation agencies

Group-B

(Short Answer Type Questions)

3 x 5=15

2. Compare between communicable and non-communicable diseases (3)
3. Illustrate the need to integrate AYUSH (3)
4. Illustrate the different medical abbreviations and symbols (3)
5. Explain the principles of epidemiology (3)
6. Write briefly about importance of histology in medicine (3)

Group-C

(Long Answer Type Questions)

5 x 6=30

7. Compare the treatment principles of Ayurveda and modern Medicine (5)
8. Describe the role of National Rural Health Mission. (5)
9. Note down the modes of disease transmission. (5)
10. Analyze the pathogenesis, laboratory diagnosis, treatment and prophylaxis of plague. (5)
11. Analyze the danger of not being immunized against measles (5)
12. Write about the role of medical lab professional in healthcare system. (5)
