SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Bachelor of Physiotherapy

Semester-VIII March 2022 Examination.

Time: 3.00 Hrs.

[Max. Marks: 100]

Community & Geriatric Physiotherapy O.P Code: B8230

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary.

LONG ESSAY (Answer any Two)

2 X 10 = 20 Marks

- 1. Explain the causes, characters and consequences of life style disorders.
- 2. Define social work. Explain the methods and areas of social works
- 3. Enumerate the goals & role of Community based Rehabilitation(CBR) in assistive devices.

SHORT ESSAY(Answer any Ten)

10X 5 = 50 Marks

- Define rehabilitation. Role of physiotherapy in rehabilitation
- 5. Explain the components International Classification of Funcitioning and participation.
- 6. Enumerate and explain levels of healthcare
- Describe rehabilitation council of disability act.
- 8. List out and describe 5 causes of disability
- 9. Explain levels of prevention with example
- 10. Enumerate 5 Difference between qualitative and quantitative data
- 11. Enumerate the role of UNICEF in CBR
- Describe the physiotherapy management in Hospital based care, Home based care and Residential homes for geriatric conditions.
- Describe Rehabilitation program for dysphagia.
- 14. Enumerate the uses of assistive devices
- Describe evolution of rehabilitation in rheumatology

SHORT ANSWER (Answer any Ten)

10 X 3 = 30 Marks

- Illustrate rehabilitation process with flow chart
- 17. List the rehabilitation team members
- 18. Define community
- 19. Enumerate advantages of using contact persons on community entry strategies
- 20. List 3 common lifestyle diseases.
- 21. Enumerate features of village community
- 22. Enumerate 3 major differences between community bases and institutional based rehabilitation
- 23. Describe tertiary care
- 24. List the causes of falls in geriatric population
- 25. Goals of person with disability act 1995
- 26. Explain social model of disability
- 27. List 3 functions of UNICEF

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SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH (A DEEMED TO BE UNIVERSITY)

Bachelor of Physiotherapy Semester-VIII March 2022 Examination.

Time: 2.30 Hrs.

[Max. Marks: 80]

COMMUNITY MEDICINE

Q.P Code: B8240

Your answers should be specific to the questions asked. Draw neat labelled diagrams wherever necessary

LONG ESSAY (Answer any Two)

 $2 \times 10 = 20 \text{ Marks}$

- Name the national health programme for non-communicable diseases. What are the objectives of the programme? Explain the strategies adopted to attain these objectives. (2+4+4)
- What are the objectives of antenatal care? What are the various measures to attain the objectives? (4+6)
- 3. What is health education? What are the various methods of health communication?(3+7)

SHORT ESSAY (Answer any SIX)

6X 5 = 30 Marks

- Describe the activities at Community Health Centre (CHC) level under the program for noncommunicable diseases.
- 5. List the objectives and strategies of National Leprosy Eradication Programme(NLEP) phase 2.
- 6. Enumerate the steps in conducting a randomised control trial with help of a flowchart
- 7. What is screening? What are the types of screening?(2+3)
- 8. Classify and describe types of Pulmonary Tuberculosis based on history of previous treatment(2+3)
- 9. What are the drawbacks of the WHO definition on health?
- 10. Describe the prevention of alcoholism and drug dependence
- 11. What is the germ theory of disease explain its limitations

SHORT ANSWER (Answer any TEN)

10 X 3 = 30 Marks

- 12. Define Multi-Drug resistant Tuberculosis.
- 13. List the achievements of Universal Immunisation Program.
- 14. List 3 permanent sterilisation methods and their disadvantages
- 15. What is mass screening? Give examples
- 16. What is Metabolic syndrome?
- 17. What is the epidemiological triangle model in disease causation?
- 18. List 3 causes of Mental illness
- 19. What is a vector in the chain of infection? Give example
- 20. Mention the determinants of health
- 21. List 3 permanent sterilisation methods and their disadvantages.
- 22. What is disability limitation? Give an example
- 23. What is the concept of "lead time"?

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