

Rajiv Gandhi University of Health Sciences, Karnataka
Second Year Master of Physiotherapy Degree Examination – 22-Nov-2024

[Time: 3 Hours]

[Max. Marks: 100]

**Applied Theories, Philosophies and Global Perspective for Physiotherapy
in Community Health – Paper -II (RS-4)**

Q.P. CODE: 8145

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

Answer All The Questions

10 X 10 = 100 Marks

1. Explain integrated theory of health behavior change.
2. Explain principles of community health.
3. Explain how emerging technology can improve physiotherapy services in rural communities.
4. What is international classification of functioning, disability and health, explain the components of ICF.
5. Why rehabilitation is key in the 21st century and how to prepare health systems to strengthen rehabilitation.
6. What is universal design and explain the principles of universal design.
7. Explain biomechanics of lifting and how this can be leveraged to prevent back injury.
8. Describe four potential risk factors for disability in elderly. Justify with appropriate examples.
9. Describe the factors influencing health in adolescence and the potential role of physiotherapy in this population.
10. Analyse the role of physiotherapist in improving health behavior in a woman who is newly diagnosed with Stage II breast cancer.

* * * * *