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Rajiv Gandhi University of Health Sciences

Master of Physiotherapy Degree Examination 5EP-2018

[Time: 3 Hours] (Max, Marks: 1001

Paper - 1 - Principles of Physiotherapy Practice & Research Methodology & Biostatistics

(Revised Scheme)

Q.P. CODE: 8111

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary. Answer all questions

LONG ESSAY 2 X 20 40 Marks

- Describe the various methods of sampling and sample size distribution. Write a note on sample size estimation.
- 2. Discuss the International classification of Functioning Disability and Health (ICF) documentation with an example.

SHORT ESSAY $6 \times 10 = 60 \text{ Marks}$

- 3 Define problem oriented medical recording. Elaborate its uses in planning and intervention.
- 4. Ethical issues in practice of physiotherapy in both clinical and academic set up
- 5. Validity and reliability evaluation
- 6. Discuss the standardized tests and scales used in assessment of pain.
- 7. Significance based on parametric and non-parametric tests
- 8. What is the scope of physiotherapists in various sectors of community

rehabilitation? * r *