

Q.P.CODE:193-NR

DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA
M.D. DEGREE EXAMINATION – MAY, 2017
HOSPITAL ADMINISTRATION
Paper-II – Health Administration and Medical Care
(includes Epidemiology, Biostatistics & Research Methodology)

Time : 3 Hours

Max. Marks: 100

Note : Answer all questions

All questions carry equal marks

Draw diagrams wherever necessary

WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Describe the role of third party administrators (TPA's) in health insurance in India.
 - 2) Outline the features of Consumer Protection Act-1986
 - 3) Discuss the different levels of disease prevention with examples
 - 4) Define and classify sampling methods in research. What are the reasons for sampling?
 - 5) What are the measures of dispersion? What is Standard Deviation (SD)? Describe its uses, illustrating with examples.
 - 6) Describe briefly the uses and application of GIS (Geographic Information System) in Health Care.
 - 7) What are the 'bed utilization indices'? How do they help the hospital administrator?
 - 8) What is an audit? What are different types of audit adopted in healthcare industries?
 - 9) 'Health of community is intimately related to social, economic and political factors' - explain.
 - 10) Discuss the salient features of the ESI scheme provided by the government to its employees
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