

Total No. of Printed Pages: 2

**National Institute of Rural Development and Panchayati Raj**

(Ministry of Rural Development, Government of India)

Rajendranagar, Hyderabad – 500030

**PG Diploma in Tribal Development Management**

Term-End Examination

**TDM-504: Development Methods and Techniques**

Duration: 3 Hours

Maximum Marks: 70

**Section – A****I. Answer any Two Questions. Each Question carries 10 Marks****(2x10= 20 Marks)**

1. What are the different sampling methods? Mention their advantages and limitations.
2. Explain the challenges and strategies for Rural Development.
3. What are methods of administering the Questionnaire? In which situations an on-line Questionnaire may be preferred?

**Section-B****II. Answer any Five Questions. Each Question carries 5 Marks. (5X5=25 Marks)**

1. Define sample? Explain with an example?
2. Write a note on Participatory Rural Appraisal (PRA)?
3. What is the role of Information Technology in tribal development?
4. What are the merits and demerits of questionnaire method in data collection?
5. Calculate mean, median and mode for the following data  
6, 8, 2, 10, 11, 8, 5, 8, 7, 9, 4
6. Differentiate between primary and secondary data collection techniques
7. Write a note on Top Down and Bottom Up planning

**Section -C****III. Answer any Five Questions. Each Question carries 3 Marks (5X3=15 Marks)**

1. Distinguish between primary and secondary data through examples
2. Write some guidelines for preparing an effective research report?
3. What does Review of literature include?
4. What is the purpose of concept note?

Turn over

::2::

5. Case Study Methods
6. Define level of significance in test of hypothesis.
7. Differentiate between structured and un-structured interviews.

#### **Section D**

#### **IV. Answer All Questions. Each Question carries 2 Marks. (2x5= 10 Marks)**

1. Expand the following:
  - a. DFID
  - b. PRA
2. What is a two way table?
3. Indicate True or False:

Bottom- Up planning is initiated by the Ministry which decides the goals and process of Implementation (T/F)

4. Fill in the Blanks:
  - a. Regression measures the ----- relationship between dependent and independent variables.
  - b. Major difference between qualitative research and ----- research that the former deals with study and analysis of non-numeric data, where as the latter deals with study and analysis of numeric data
5. What is the objective of research?

\*\*\*