M.Planning (Sem.–1)

PLANNING TECHNIQUES AND QUANTITATIVE METHODS

Subject Code : UC-MURP-104

M.Code : 77247

Time : 3 Hrs. Max. Marks : 60

INSTRUCTIONS TO CANDIDATES :

1. Attempt total of FIVE questions with minimum ONE from each unit

UNIT-I

1. Explain the techniques for conducting surveys for land utilization and physical features of land. (12)

2. Discuss in detail about the salient features of UDPFI guidelines. (12)

UNIT-II

3. Discuss the utility of the graphic method of presenting the statistical data. What points should be taken into account in construction of graphs? (12)

4. Explain the significance of secondary data. What are the limitations of secondary data?(12)

UNIT-III

5. Explain Chi-square test as a goodness of fit. Also, explain conditions for applying Chi-square test? (12)

6. Explain the significance of following statement "The procedure of hypothesis testing requires a researcher to adopt several steps". (12)

UNIT-IV

7. Why do we analyze time series? Explain components of time series. (12)

8. Explain the significance of coefficient of correlation. Explain two situations when this tool of analysis can be used in research. (12)

UNIT-V

9. Explain the uses of Index Numbers in analyzing the research data. Discuss the major issues in construction of Index Numbers. (12)

10. Explain the significance of population projections. (12)

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student