**MSCG-105**

**First Semester M.Sc. in Geography**

**Examination Aug/Sep-2015**

**Map Analysis**

**Time:-3Hours Max. Marks: - 80**

**SECTION-A**

**Answer any five questions. (6\*5)**

1. What are Sedimentary Rocks? What are its different types?
2. Define Diagonal Scales.
3. Briefly write about the importance of Maps.
4. Write a short note on Profiles.
5. Define Tilted strata.
6. List out the three ways by which the Three-Point problem can be solved.
7. Briefly write about the Bonne’s Conical Projection.

**SECTION-B**

**Answer any two questions. (10\*2)**

1. Explain the meaning and use of Map Projection. Also discuss its historical aspect.
2. Describe Block Diagrams and its different categories.
3. Elaborate Mollwide’s Projection. What is its graphical construction?

**SECTION-C**

**Answer any two questions. (15\*2)**

1. Write a detail note on Weather Forecasting.
2. Describe Zenithal Projection with appropriate constructions.
3. Explain Cartograms and its types.