

B.A.B.Ed. (Semester – V) Examination, October/November 2017
GEOGRAPHY (Paper – VII)
Practical – Map Analysis and Interpretation

Duration : 4 Hours

Total Marks : 100

- Instructions :** 1) **All questions are compulsory.**
 2) **Figures to the right indicate full marks.**
 3) **Draw sketches to support your answer to Q. No. 2.**

SECTION – A

1. A) Draw any five settlement patterns. 5
- B) State the Degree coverage and RF scale for the following : 5
 - i) Toposheet No. 55
 - ii) Toposheet No. 38/H/3
 - iii) Toposheet No. 77/E
 - iv) Toposheet No. 58/F/SW
 - v) Toposheet No. 84/W/NW/5.
- C) Explain how Townships and Ranges are deduced. 5
- D) What are Path-Finder-Maps ? 5
2. Study the given SOI Toposheet and answer **any five** of the following : 25
 - i) Explain the general relief features of the region.
 - ii) Highlight the drainage patterns and correlate it to agriculture.
 - iii) Identify and write on the type of natural vegetation.
 - iv) Describe the different modes of transport found in the region.
 - v) List the various types of economic activities practised in the region.
 - vi) Describe the settlement patterns observed in the region.



SECTION - B

3. A) Draw and explain **any two** weather systems : 5
- 1) Cyclone
 - 2) Severe Depression
 - 3) High Pressure Area.
- B) Prepare a Station model based on the following weather data : 5
- 1) 7/8th cloud cover
 - 2) Wind velocity 20 knots
 - 3) North Easterly winds
 - 4) Fog
 - 5) Rainfall of 1 cms.
- C) Name the five major elements of weather and state their significance. 5
- D) Write a short note on **any two** of the following : 5
- i) Thermometer
 - ii) Anemometer
 - iii) Rainuage
 - iv) Barometer.
4. Study the I.D.W.R. and answer **any five** of the following : 25
- i) Explain the High Pressure system prevalent on the given weather map.
 - ii) Briefly write on the wind direction observed and correlate it to the season.
 - iii) Correlate the occurrence of other weather phenomenon with the season.
 - iv) Write a note on the sea conditions and wind speed.
 - v) Explain in detail the departure of minimum temperature from normal.
 - vi) Elaborate on the cloud cover conditions observed on the map.
5. Journal and viva-voce. 10