

**DSPM UNIVERSITY, RANCHI**

**Paper Code: GLG C 204**

**B.Sc. Geology  
Semester- II**

**Model Question Paper**

**SECTION-A**

**Short answer type questions**

Answer any **two** questions

Q1. Write notes on any two :

- a. Bed and bedding plane.
- b. Dip
- c. strike

Q2. Give an account on importance of scale of the map.

Q3. Give the basic idea about stress and strain of rock deformation.

Q4. Briefly describe unconformity

**Section B**

**Long answer type questions**

Answer any **two** questions

Q6. Discuss the mechanics of folding.

Q7. Describe fault by mentioning its effects of faulting on the outcrop.

Q8. What is geological map? Describe different features of geological map.

Q9. Illustrate Joints by giving its classification.