

**2021**  
**B.A./B.Sc.**  
**First Semester**  
GENERIC ELECTIVE – 1  
**GEOLOGY**  
*Course Code: GLG 1.11*  
(Essentials of Geology)

**PART-B**  
Total Mark: 30

*Answer the following questions.*

6×5=30

1. Explain the tidal hypothesis with a neat sketch.
  2. Describe layers of atmosphere based on temperature changes.
  3. Describe the stages involved in orogenic cycle.
  4. Write a note on the types of volcano and their products.
  5. Explain history of Earth into time intervals.
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