

**2022**  
**B.A./B.Sc.**  
**First Semester**  
GENERIC ELECTIVE – 1  
**GEOGRAPHY**  
*Course Code: GGG 1.11*  
(Introduction to Physical Geography)

*Total Mark: 70*

*Pass Mark: 28*

*Time: 3 hours*

*Answer five questions, taking one from each unit.*

**UNIT-I**

1. Define geomorphology. Evaluate the nature and scope of physical geography. 2+6+6=14
2. Give detail account on interrelations of geography with physical sciences. 14

**UNIT-II**

3. Differentiate between endogenetic force and exogenetic forces. 14
4. Describe geomorphic processes in detail. 14

**UNIT-III**

5. What is a mountain? Discuss any six types of mountains in detail. 2+12=14
6. Elucidate the cycle of erosion by Davis with suitable examples. 10+4=14

**UNIT-IV**

7. Why are igneous rocks referred to as primary rocks? Explain various types of intrusive igneous rocks. 4+10=14
8. Define sedimentary rocks. Classify and explain sedimentary rocks based on agents of sediments. 2+12=14

## UNIT-V

9. What are the factors influencing soil formation? Explain in detail. 2+12=14
10. What is soil profile? Describe soil forming processes in detail. 4+10=14
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