Total Number of Questions: 22
Time: 2.00 Hours   Max. Marks: 100

1. What are the features of Acquifers?   (3 Marks)
2. Explain the need of pre- processing actions on remotely sensed images.
                                                                                          (3 Marks)
3. Why are alluvium depositional characteristics prominent in many arid
    areas?   (4 Marks)
4. Contrast the Swinnerton and Gardener cave formation theories.   (4 Marks)
5. What is the negative lapse rate?   (4 Marks)
6. Write a short note on wave cyclones.   (4 Marks)
7. What are the factors controlling salinity of ocean water?   (4 Marks)
8. Differentiate between raster and vector data models, highlighting the
    advantages of raster over vector data.   (4 Marks)
9. Why unbalanced growth model is a preferable strategy of development for a
    developing country like India?   (4 Marks)
10. What are the components of watershed management? Discuss the
    significance of watershed management planning.   (4 Marks)
11. Examine the nature of Geography.   (4 Marks)
12. Explain the different domains under which educational goals are included in
    Bloom's taxonomy (old).   (4 Marks)
13. Critically evaluate the advantages of traditional approach in curriculum
    construction.   (4 Marks)
14. Give a brief description of the latest strategies and techniques followed in
    teaching Geography.   (4 Marks)
15. Emphasize the application of online resources in Geography Education.
                                                                                          (4 Marks)
16. "Intensity of Agricultural land use decreases with increasing distance from
    the market". Explain this statement in the light of Von Thunen model.
                                                                                          (6 Marks)
17. Discuss various data sets and techniques of the land use surveying and
    mapping in present day scenario.   (6 Marks)
18. Analyse the need for curriculum evaluation and cite important evaluation
    criteria.   (6 Marks)
19. What are the various stages of Piaget's learning theory? Note the
    implications of Geography Education.   (6 Marks)
20. Summarise the Microteaching cycle in brief.   (6 Marks)

21. "The use of teacher- made tests are preferred over the standardized tests" - Justify.   (6 Marks)
22. Critically examine the tools required for the Geographical research.
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