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(Pages: 2)

Name:

Reg.No:

SIXTH SEMESTER B.Sc. DEGREE EXAMINATION, APRIL 2026

(CBCSS - UG)

(Regular/Supplementary/Improvement)

CC19UGEO6B18 - INDIAN GEOLOGY

(Geology - Core Course)

(2019 Admission onwards)

Time : 2.5 Hours

Maximum : 80 Marks

Credit : 4

Part A (Short answer questions)

Answer *all* questions. Each question carries 2 marks.

1. Jharol group.
2. Gulcheru Formation.
3. Vindyan supergroup.
4. Darjin group.
5. Syringothyris Limestone.
6. Manendragarh, Madhya Pradesh deposits of Palaeozoic Erathem.
7. Barakar Series.
8. Gondwana formation of Tamil Nadu.
9. Patcham Series.
10. Ariyallur Stage.
11. DVP
12. Human Evolution.
13. Tethys Himalaya.
14. Kamlil Stage.
15. Quilon Formation.

(Ceiling: 25 Marks)

Part B (Paragraph questions)

Answer *all* questions. Each question carries 5 marks.

16. Precambrian stratigraphy.

17. Metamorphic history of southern granulite terrain.
18. Malani Igneous suite.
19. Write a note on Palaeozoic stratigraphic distribution in India.
20. The Kuling System.
21. Economic importance of gondwana supergroup.
22. Age of Deccan Traps.
23. Distinguish between Cambay and Upper Assam Basins.

(Ceiling: 35 Marks)

Part C (Essay questions)

Answer any *two* questions. Each question carries 10 marks.

24. Write an essay on the stratigraphic succession and age of Dharwar supergroup.
25. Write an essay on Cambrian of Salt Range.
26. Write an essay on Lilang system?
27. Write an essay on Tertiary of Tamil Nadu.

(2 × 10 = 20 Marks)
