

19U525

(Pages: 2)

Name:

Reg.No:

FIFTH SEMESTER UG DEGREE EXAMINATION, NOVEMBER 2021

(CBCSS - UG)

CC19U GEO5 D01 - UNDERSTANDING THE EARTH

(Geology - Core Course)

(2019 Admission - Regular)

Time : 2.00 Hours

Maximum : 60 Marks

Credit : 3

Part A (Short answer questions)

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

1. Sima.
2. Mantle.
3. Lithospheric plates.
4. Constructive plate margin.
5. Major oceans on earth.
6. Body waves.
7. Cinder cone.
8. Landslides.
9. Desert pavement.
10. Hydraulic action.
11. Continental glacier.
12. Fjords.

(Ceiling: 20 Marks)

Part B (Short essay questions - Paragraph)

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

13. Explain rock cycle.
14. What is continental drift? Describe the supporting evidences?
15. Describe the evidences for seafloor spreading.
16. Types of Volcanoes.
17. Seismic and volcanic belts of world.
18. Erosion by wind.
19. Depositional landforms formed by running water.

(Ceiling: 30 Marks)

Part C (Essay questions)

Answer any *one* question. The question carries 10 marks.

20. Give an account of erosional and depositional landforms produced by ocean.
21. Explain weathering and types of weathering.

(1 × 10 = 10 Marks)
