MUGBERIA GANGADHAR MAHAVIDYALAYA DEPARTMENT OF GEOGRAPHY 1st INTERNAL EXAMINATION B.Sc SEM 1

Geography (Hons)

Paper-CC1

Full marks – 10

Time – 30mins

Date-04/01/2023

ANSWER ANY FIVE

2X5

- 1. Explain the resultant features of convergent plates.
- 2. What is Benioff Zone?
- 3. What is the difference between Weathering and Erosion?
- 4. Explain Conrad discontinuity
- 5. Who put forward the concept of a periglacial cycle of erosion? Explain in brief.
- 6. What are Felsenmeer and Tors?
- 7. Explain Endrumpf
- 8. What is Peneplain?
- 9. Explain Epirogenesis.
- 10. What are Moraines?

2nd INTERNAL EXAMINATION 2022-23

B.Sc SEMESTER 1 (CBCS) Geography (Hons) Paper-C1T: Geotectonics and Geomorphology

Full marks –10.

Time -1 Hour.

Date -21/02/2023

The figure in the right-hand margin indicate marks.

Candidates are required to give their answers in their own words as far as practicable.

1. What is a Hotspot volcano?

- 2. Differentiate between fault scarp and fault line scarp
- 3. Explain Level of Compensation.
- 4. What is Gravity Anomaly?
- 5. How the earthquake waves prove the existence of liquid outer core of the earth interior?
- 6. Distinguish between hogback and cuesta.
- 7. Explain slump.
- 8. What is River rejuvenation?
- 9. What is an annular drainage?
- 10. What is polar wandering?

MUGBERIA GANGADHAR MAHAVIDYALAYA 1st INTERNAL EXAMINATION 2022-23

B.Sc SEMESTER -I (CBCS) Geography (Hons)

Paper-CC2T: Cartographic Techniques Full marks −10.

Time – 1 Hour.

Date -04/01/2023

Answer any five Questions

 $2 \times 5 = 10$

- What is Topographical map?
- What is Million sheet? 2.
- 3. Write the component of map?
- Difference between small Scale map and large Scale map? 4.
- What is Reduced Bearing? 5.
- What is Comparative Scale?
- What is Generating Globe? 7.
- Write the Component of map? 8.
- What is UTM Projection?
- 10. What is Thematic map?

2nd INTERNAL EXAMINATION 2022-23 B.Sc SEMESTER 1 (CBCS) Geography (Hons)

Paper-C2T: Cartographic Techniques

Full marks –10.

Time -1 Hour.

Date -22/02/2023

The figure in the right-hand margin indicate marks.

Candidates are required to give their answers in their own words as far as practicable.

Answer any five questions

2X5=10

- 1. Define Vernier Constant.
- 2. What is Geoid?
- 3. Why are graphical scales in a map necessary?
- 4. What are Cadestral Maps?
- 5. What is Standard Parallel?
- 6. Frame a statement scale when the representative fraction is given as 1:50000
- 7. What are the merits and demerits of different types of graphical scale?
- 8. Which projection is suitable for drawing india?
- 9. Explain Bench mark.
- 10. What is the function of dumpy level?

DEPARTMENT OF GEOGRAPHY 1st INTERNAL EXAMINATION-2022. SEMESTER- 1 GE Geography (CBCS) DATE- 06.01.23

Full marks- 10

Answer any five questions from the following questions.

 $(2 \times 5 = 10)$

- 01. What is Hazard?
- 02. Write the difference between Hazard and Disaster.
- 03. Write the physical causes of Flood.
- 04. Explain Hazard Resilience.
- 05. What is NDMA?
- 06. Write about the impact of earthquake.
- 07. Explain Risk.
- 08. What is accumulation of Hazard?
- 09. Write the different types of Vulnerability.
- 10. Explain Hazard Perception.

DEPARTMENT OF GEOGRAPHY ^{2ND} INTERNAL EXAMINATION-2022. SEMESTER- 1 GE Geography (CBCS) DATE- 23.02.23

Full marks- 10

Answer any five questions from the following questions.

 $(2 \times 5 = 10)$

- 01. What is man-made hazard?
- 02. What is Hazard's hotspot?
- 03. Write the causes of soil erosion.
- 04. Write the characteristics of disaster.
- 05. What is NIDM?
- 06. Write about the impact of landslide.
- 07. Explain Tsunami.
- 08. Write the indicators of vulnerability?
- 09. What are the causes of drought?
- 10. Write the different stages of Disaster Management.

2022

B.Sc. (Honours)

1st Semester Practical Examination

Paper- C2P

Cartographic Techniques Lab

Answer any one among 1 and 2. Question number 3 is mandatory.

- 1 (a). Draw a vernier scale along a straight line to read 162°42′. Given that 19 small main scale divisions are equal to 20 small vernier scale divisions and vernier constant is 1.5′.
- 1 (b). What is Collimation Line?

10+5

- 2(a). Draw graticules of Polar Zenithal Stereographic Projection for the map of Southern Hemisphere on a scale of 1: 225000000 and at an interval of 20°s.
- 2(b). What is Drainage Density? Explain with formula.

10+5

3. Laboratory Note book +Viva voce

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Mugberia Gangadhar Mahavidyalaya 2nd Internal Assessment Department of English Sub- AECC English Compulsory Semester - I

F.M.- 10.

Time- 30 Mins

Answer any five following questions: 2x5=10

- 1. What is Passive Listening? Give an example.
- 2. What is Miscommunication?
- 3. Mention any two strategies to overcome the barriers to communicate.
- 4. Mention any two disadvantages of Written Communication
- 5. Mention any two difference between Animal communication and Human communication.
- 6. What is skimming?
- 7. Mention the steps of Close Reading.
- 8. Mention any two advantages of note -making