MUGBERIA GANGADHAR MAHAVIDYALAYA DEPARTMENT OF GEOGRAPHY 1st INTERNAL EXAMINATION B.Sc SEM V Geography (Hons)

Paper-C11T

Full marks – 10

Time – 30mins

Date-29/11/2023

ANSWER ANY FIVE

2X5

- 1. What is Hypothesis?
- 2. What is Research?
- 3. Discuss the importance of Data collection in Geographical Research.
- 4. Explain the limitation of Hypothesis
- 5. What are the different methods of data collection?
- 6. Explain GD as a Research tool.
- 7. What are the various pre field work done during geographical survey?
- 8. What are various types of questionnaire?
- 9. What is Pilot survey?
- 10. What is difference between Questionnaire and Schedule?

MUGBERIA GANGADHAR MAHAVIDYALAYA

1st INTERNAL EXAMINATION 2023
B.Sc SEMESTER-V (CBCS) GEOGRAPHY (HONS)
PAPER -CC 12, REMOTE SENSING AND GIS
FULL MARKS-10 TIME -30 MINUTES DATE 30/11/23
Answer any five questions 2x5=10

- 1. What is EMS?
- 2. What is IFOV?
- 3. What is Spatial Resolution?
- 4. Write the relation between wavelength, frequency and energy.
- 5. In which wavelength Sun and Earth emit maximum amount of energy when sun's Black body temperature is 6000k and that of Earth is 300k.
- 6. What is Rayleigh Scattering?
- 7. What is Black body?
- 8. What is Atmospheric window?
- 9. What is Eccentricity?
- 10. What is Sun-Synchronous Satellite?

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Paper-DSC1

Full marks - 10 Time - 30mins

Date-01/12/2023

ANSWER ANY FIVE

2X5

- 1. What is Coral Bleaching?
- 2. What is Base Flow?
- 3. Explain the role of underlying structure in Surface Runoff.
- 4. What are the types of Marine Resources?
- 5. Explain the marine resource as a source of raw material in industries.
- 6. Why ground water table is unique than surface water table?
- 7. What is subsurface runoff?
- 8. What is the difference between Barrier Reef and Fringe Reef?
- 9. What is Atoll?
- 10. What is the difference between marine resource and marine deposit?

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Geography (Hons)

Paper-DSC2

Full marks -10 Time -30mins

Date-02/12/2023

ANSWER ANY FIVE

2X5

- 1. What is do you mean by Resource Fulfillment?
- 2. Why resource recycling is Eco-friendly?
- 3. Why Neutral Staff as a potential resource?
- 4. Why resource perception is a relative concept?
- 5. Why Flow resource is called Renewable resource.
- 6. Resource as a dynamic concept -Explain?
- 7. How community based adaptive influence by regional culture?
- 8. Explain the controlling factor of resource function.
- 9. Explain the relationship between resource utility and degradation.
- 10. Explain the major causes of energy crisis.