# KANDI RAJ COLLEGE

# B.A/B.SC HONOURS 5<sup>TH</sup> SEMESTER INTERNAL EXAMINATION, 2021 SUBJECT : GEOGRAPHY

FULL MARKS: 40 DURATION: 10:30 AM - 4:30 PM

## **CORE COURSE (CC)**

### GEO/H/CC/T/11: RESEARCH METHODOLOGY AND FIELD WORK

Answer any five from the following questions.

- 1. a) State two difference between Literature Survey and Literature review.
  - b) Define Research Problem.
  - c) Write down any two importance of research in geography.
  - d) What is open questionnaire? Give an example.
  - e) What do you mean by hypothesis?
  - f) State the difference between References and Bibliography.
  - g) What is Ethics of fieldwork?

#### GEO/H/CC/T/12: REMOTE SENSING AND GIS

Answer any five from the following questions.

 $(2\times5=10)$ 

Full Marks: 10

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- 2. a) What do you mean by Remote Sensing?
  - b) Define Ground borne platform.
  - c) State two difference between Active and Passive Sensor.
  - d) What is non-spatial data in GIS?
  - e) Define Raster Data.
  - f) Define Swath.
  - g) What is Aerial Photograph?

### **DISCIPLINE SPECIFIC ELECTIVE (DSE)**

## GEO/H/DSE/T/01/A: URBAN GEOGRAPHY

Answer any five from the following questions.

Full Marks: 10  $(2 \times 5 = 10)$ 

- 3. a) What are the five concentric circle?
  - b) Define Central Business District.
  - c) Differentiate between Site and Situation.
  - d) What is J.N.N.U.R.M?
  - e) What are the demerits of sector theory?
  - f) Define City region.
  - g) Bring out the concept of Primate City.

#### GEO/H/DSE/T/02/A: POPULATION GEOGRAPHY

Answer any five from the following questions.

Full Marks: 10  $(2 \times 5 = 10)$ 

- 4. a) What is Population Geography?
  - b) Define Optimum Population.
  - c) What do you mean by Demographic Transition Model?
  - d) Define Human Development Index.
  - e) What is Age-Sex Pyramid?
  - f) State two causes of Migration.
  - g) What is Mortality?