

**BGGCT-131**

**ASSIGNMENT BOOKLET**

**Bachelor's Degree Programme**

**(BSCG/BSCM)**

**PHYSICAL GEOGRAPHY**

**Valid from 1<sup>st</sup> January, 2026 to 31<sup>st</sup> December, 2026**



**School of Sciences  
Indira Gandhi National Open University  
MaidanGarhi  
New Delhi-110068  
(2026)**

Dear Student,

Please read the section on assignments in the Programme Guide for Elective Courses that we sent you after your enrolment. A weightage of 30 per cent, as you are aware, has been earmarked for continuous evaluation, **which would consist of one tutor-marked assignment** for this course. The assignment is in this booklet, and it consists of three parts, Part A, B and C. The total marks of all the parts are 100, of which 35% are needed to pass it.

### Instructions for Formatting Your Assignments

Before attempting the assignment please read the following instructions carefully:

- 1) On top of the first page of your answer sheet, please write the details exactly in the following format:

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**ROLL NO.:**.....

**NAME:**.....

**ADDRESS:**.....

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**COURSE CODE:** .....

**COURSE TITLE:** .....

**ASSIGNMENT NO.:** .....

**STUDY CENTRE:** .....**DATE:** .....

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**PLEASE FOLLOW THE ABOVE FORMAT STRICTLY TO FACILITATE EVALUATION AND TO AVOID DELAY.**

- 2) Use only foolscap size writing paper (but not of very thin variety) for writing your answers.
- 3) Leave 4 cm margin on the left, top and bottom of your answer sheet.
- 4) Your answers should be precise.
- 5) Complete each of Part A, Part B and Part C of this assignment separately, and **submit them together.**
- 6) The assignment answer sheets are to be submitted to your Study Centre within the due date. **Answer sheets received after the due date shall not be accepted. We strongly suggest that you retain a copy of your answer sheets.**
- 7) This assignment is **valid from 1<sup>st</sup> January, 2026 to 31<sup>st</sup> December, 2026.** If you have failed in this assignment or fail to submit it by December, 2026, then you need to get the assignment for the year 2027, and submit it as per the instructions given in the Programme Guide.
- 8) **You cannot fill the exam form for this course** till you have submitted this assignment. For any further queries, please contact: [satyaraj@ignou.ac.in](mailto:satyaraj@ignou.ac.in).

We wish you good luck.

## ASSIGNMENT

**Course Code: BGGCT-131**

**Assignment Code: BGGCT-131/TMA/2026**

**Maximum Marks: 100**

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### **Part-A**

**All Questions are compulsory and carries 10 marks each**

- 1) Define fog. Discuss the different types of fog with the help of neat sketches.
- 2) Explain Airy's and Pratt's views on isostasy with the help of suitable figures.
- 3) Define Volcano. Discuss the different types of volcanoes with the help of neat sketches.
- 4) Discuss the factors affecting the horizontal distribution of temperature on earth.

### **Part-B**

**All Questions are compulsory and carries 10 marks each**

- 5) Discuss the factors affecting the salinity in the oceans.
- 6) Describe the bottom relief of Atlantic Ocean with the help of a suitable sketch.
- 7) Discuss the cycle of erosion of Davis with the help of suitable figures.

### **Part-C**

**8) Write Short notes on the following. Each question carries 5 marks.**

- a) Elements of ecosystem
- b) Rock cycle.
- c) Shifting of pressure belts.
- d) Forms of precipitation.
- e) Daily variation in the type of tides.
- f) Differentiate between terrigenous deposits and pelagic deposits.