

MPA-031

**Post Graduate Diploma in Disaster
Risk Reduction and Management
(PGDDRRM)**

ASSIGNMENT

**For the Students Enrolled in
July 2025 & January 2026 Sessions**

Course Code: MPA 031

Physical Geography



**SCHOOL OF SOCIAL SCIENCES
INDIRA GANDHI NATIONAL OPEN UNIVERSITY
MAIDAN GARHI, NEW DELHI-110068**

Dear Student,

As we have informed you in the Programme Guide, evaluation at IGNOU consists of two parts: i) continuous evaluation through assignments, and ii) term-end examination. In the final result, assignments of a Course carry 30 percent weightage, while 70 percent weightage is given for term-end examination.

You will have to do a Tutor Marked Assignment (TMA) for a four credit course. This course on **Physical Geography (MPA 031)** is a four credit course. This Assignment has one TMA, whose total marks add upto 100, which carry a weightage of 30 per cent.

Before you attempt the assignments, please carefully read the instructions provided in the Programme Guide. It is important that you attempt all questions asked in the TMA, and write answers in your own words. Your answer should be within the approximate range of the word-limit set for a particular question. Remember, writing answers to assignment questions will improve your writing skills, and prepare you for the term-end examination.

As mentioned in the Programme Guide, you need to submit all the assignments within the stipulated time for being eligible to appear in the term-end examination.

Submission of the completed assignments:

Admission Batch	Last date of submission	Place of Submission
For the students enrolled in July 2025 Session	31 st March 2026	Coordinator of the student's Study Center
For the students enrolled in January 2026	30 th September 2026	

You must obtain a receipt from the Study Centre for the submitted assignments and retain it. If possible, keep a xerox copy of the assignments with you.

The Study Centre will have to return the assignments to you, after they are evaluated. Please insist on this. The Study Centre has to send the marks to the Student Evaluation Division at IGNOU, New Delhi.

We expect you to answer each question as per guidelines mentioned in the assignment. You will find it useful to keep the following points in mind:

- 1) **Planning:** Read the assignments carefully, go through the Units on which they are based. Make some points regarding each question and then rearrange them in a logical order.
- 2) **Organisation:** Be a little selective and analytic before drawing up a rough outline of your answer. Give adequate attention to your introduction and conclusion.

Make sure that your answer:
 - a) Is logical and coherent;
 - b) Has clear connections between sentences and paragraphs, and
 - c) Is written correctly giving adequate consideration to your expression, style and presentation.
- 3) **Presentation:** Once you are satisfied with your answer, you can write down the final version for submission, writing each answer neatly and underlining the points you wish to emphasise. Make sure that the answer is within the stipulated word limit.

Wish you all the best!

**Programme Coordinator
Faculty of Public Administration
SoSS, IGNOU, New Delhi**

**MPA-031: PHYSICAL GEOGRAPHY
(TMA)**

**Course Code: MPA-031
Assignment Code: Asst/TMA/2025-26
Marks: 100**

This assignment consists of Sections I and II. There are five questions in each Section. You have to answer all questions in about 400 words each. Each question carries 10 marks.

Section -I

1. Define fog. Discuss the different types of fog with the help of neat sketches. 10
2. Discuss the continental drift theory of Wegener? 10
3. Define Volcano. Discuss the different types of volcanoes with the help of neat sketches. 10
4. Discuss the Penck's model of cycle of erosion. 10
5. Write short notes on the following: (in about 200 words each) 10
 - a) Stratified glacial landforms. 05
 - b) Differentiate between yardang and zeugen. 05

Section – II

6. Discuss the factors affecting the salinity in the oceans. 10
7. Discuss the Progressive wave theory and Stationary wave theory regarding the origin of tides. 10
8. Explain the terms hazard, vulnerability and disaster. Explain briefly storm surges and water spouts. 10
9. Discuss the factors affecting the horizontal distribution of temperature on earth. 10
10. Differentiate between the following: (in about 200 words each) 10
 - a) Seasonal winds and local winds 05
 - b) Fronts and cyclones. 05