



પરિપત્ર:

ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટીની હુમનીટીસ & સોશ્યલ સાયન્સીસ વિદ્યાશાખાનાં અભ્યાસક્રમ ચલાવતી તમામ સંલગ્ન કોલેજોનાં આચાર્યશ્રીઓને સવિનય જણાવવાનું કે હુમનીટીસ & સોશ્યલ સાયન્સીસ વિદ્યાશાખા હેઠળનો NEP-૨૦૨૦ અંતર્ગતનો ભુગોળ વિષયનો સેમેસ્ટર-૬નો અભ્યાસક્રમ આ સાથે સામેલ છે.

માનનીય કુલપતિશ્રીની મંજૂરી અનુસાર સદર અભ્યાસક્રમ શૈક્ષણિક વર્ષ જુન, ૨૦૨૫ થી અમલવારી કરવાની રહે છે. હુમનીટીસ & સોશ્યલ સાયન્સીસ વિદ્યાશાખાનાં અભ્યાસક્રમ ચલાવતી તમામ સંલગ્ન કોલેજો ધ્વારા તેની અમલવારી કરવા જણાવવામાં આવે છે.



ક્રમાંક/બીકેએનએમયુ/એકેડેમિક/૬૬૮/૨૦૨૫

ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી,

સરકારી પોલીટેકનિક કેમ્પસ,

ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી રોડ,

ખડીયા, જૂનાગઢ-૩૬૨૨૬૩

તા.૦૮/૧૧/૨૦૨૫

પ્રતિ,

- ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી સંલગ્ન હુમનીટીસ & સોશ્યલ સાયન્સીસ વિદ્યાશાખાનાં અભ્યાસક્રમો ચલાવતી તમામ કોલેજોના આચાર્યશ્રીઓ તરફ....

નકલ સાદર રવાના:-

- માન.કુલપતિશ્રી/કુલસચિવશ્રીનાં અંગત સચિવશ્રી.
- પરીક્ષા નિયામકશ્રી, ભક્તકવિ નરસિંહ મહેતા યુનિવર્સિટી, જૂનાગઢ

નકલ રવાના જાણ તથા યોગ્ય કાર્યવાહી અર્થે:

- સીસ્ટમ મેનેજરશ્રી, આઈ.ટી.સેલ વિભાગ (વેબસાઇટ ઉપર પ્રસિદ્ધ થવા અર્થે.)



# BHAKTA KAVI NARSINH MEHTA UNIVERSITY JUNAGADH



SYLLABUS FOR **GEOGRAPHY**

BACHELOR OF **HUMANITIES & SOCIAL SCIENCES**

(HONOURS)

(SEMESTER- VI)

EFFECTIVE FROM JUNE, 2025

BHAKTA KAVI NARSINH MEHTA UNIVERSITY  
Syllabus of **Geography** (Honors) as per NEP-2020  
Faculty of **Humanities**  
Effective from June 2025  
**Subject: Geography**  
**SEMESTER- VI**

**SUMMARY OF THE SYLLABUS**

| Sem No.      | Sr. No.  | Category of Course | Course Title                                       | Course Level | Credit    | Teaching Hrs. | SEE Marks | CCE Marks | Total Marks | Exam Duration |
|--------------|----------|--------------------|----------------------------------------------------|--------------|-----------|---------------|-----------|-----------|-------------|---------------|
| <b>Sem-6</b> | <b>1</b> | <b>Major-14</b>    | Human Geography                                    | 5.5          | 04        | 60            | 50        | 50        | 100         | 02:00 Hours   |
|              | <b>2</b> | <b>Major-15</b>    | Agricultural Geography                             | 5.5          | 04        | 60            | 50        | 50        | 100         | 02:00 Hours   |
|              | <b>3</b> | <b>Major-16</b>    | Surveying and Field report<br>(Theory + Practical) | 5.5          | 04        | 60            | 50        | 50        | 100         | 02:00 Hours   |
|              | <b>4</b> | <b>Minor-06</b>    | Natural regions of the world                       | 5.5          | 04        | 60            | 50        | 50        | 100         | 02:00 Hours   |
|              |          |                    |                                                    | <b>Total</b> | <b>16</b> |               |           |           |             |               |

**BHAKTA KAVI NARSINH MEHTA UNIVERSITY**Syllabus of **Geography** (Honors) as per NEP-2020Faculty of **Humanities**

Effective from June 2025

**Subject: Geography****SEMESTER- VI**

|                           |                        |                                     |                    |
|---------------------------|------------------------|-------------------------------------|--------------------|
| <b>Course Level</b>       | 5.5                    | <b>Internal Marks</b>               | 50                 |
| <b>Programme</b>          | Geography              | <b>External Marks</b>               | 50                 |
| <b>Semester</b>           | 06                     | <b>Practical Internal</b>           | --                 |
| <b>Category of Course</b> | <b>MAJOR – 14</b>      | <b>Practical External</b>           | --                 |
| <b>Course Credit</b>      | 4                      | <b>Prac. External Exam Duration</b> | --                 |
| <b>Teaching Hours</b>     | 60                     | <b>Total</b>                        | 100                |
| <b>Course Code</b>        |                        | <b>Exam Duration</b>                | <b>02:00 Hours</b> |
| <b>Course Title</b>       | <b>Human Geography</b> |                                     |                    |

**Course Objectives:**

- Understand the basics concepts of human geography
- Study population attributes and dynamic nature of it

**Course Learning Outcomes:** After completion of the course:

- Students will learn how human, physical, and environmental components of the world interact.
- The student will be able to describe what geography and human geography are.
- Understand population dynamics and migration

**Course Contents:**

| <b>Sem</b> | <b>Unit No.</b> | <b>Syllabus</b>                                                                                                                                                                                                                                                                                                                                                                   | <b>Teaching Hours</b> |
|------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>6</b>   | <b>1</b>        | <ul style="list-style-type: none"> <li>• Place of human geography in geography</li> <li>• Definitions and scope of human geography</li> <li>• Relationship of human geography with other sciences</li> <li>• Branches of human geography</li> <li>• History of the development of human geography</li> </ul>                                                                      | <b>15</b>             |
|            | <b>2</b>        | <ul style="list-style-type: none"> <li>• Schools of Thoughts in human geography (Environmentalism and Possibilism)</li> <li>• Human races - Definitions</li> <li>• Reasons for the development of human races</li> <li>• The main types of human races</li> <li>• Different features of human species classification</li> <li>• Classification of human races in India</li> </ul> | <b>15</b>             |
|            | <b>3</b>        | <ul style="list-style-type: none"> <li>• The world's major languages and religions</li> <li>• World distribution of major languages and religions</li> </ul>                                                                                                                                                                                                                      | <b>15</b>             |

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|  |          |                                                                                                                                                                                                                                                                                                                              |           |
|--|----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|  |          | <ul style="list-style-type: none"><li>• Major tribal peoples of the world</li><li>• Region and Characteristics of Pigmies, Eskimos, Kirghiz, and Bushmen</li><li>• Region and Characteristics of Indian tribal (Bhil's, Nagas, and Gonds)</li></ul>                                                                          |           |
|  | <b>4</b> | <ul style="list-style-type: none"><li>• Human population</li><li>• Human population density and population distribution</li><li>• Factors affecting the distribution of human population</li><li>• Migration of human population</li><li>• Factors affecting migration</li><li>• Types of migration and its impact</li></ul> | <b>15</b> |

**Suggested Reading:**

1. ડો. નિલેન્દ્રકુમાર જી. દીક્ષિત - માનવ ભૂગોળ યુનિવર્સિટી ગ્રંથ નિર્માણ બોર્ડ અમદાવાદ
2. Crang, P., Goodwin, M., & Cloke, P. (2014). Introducing human geographies (Third ed.) – Abingdon, Oxon, New York, Routledge
3. Gregory, D., & Herod, A. (2010). The dictionary of human geography (5th ed. ed.) – Chichester, Wiley-Blackwell.
4. Pearce, F. (2010) People Quake: Mass Migration, Ageing nations and the Coming Population Crash – Eden Project
5. Hartshorne, T. A., & Alexander, J. W. (2010). Economic Geography. New Delhi: PHI Learning.
6. Knox, P., Agnew, J., & McCarthy, L. (2008). The Geography of the World Economy. London: Hodder Arnold.
7. Lloyd, P., & Dicken, B. (1972). Location in Space: A Theoretical Approach to Economic Geography. New York: Harper and Row.
8. Siddhartha, K. (2000). Economic Geography: Theories, Process and Patterns, New Delhi: Kishalay Publications.
9. Human and Economic Geography, Oak Bridge publication, New Delhi.

**BHAKTA KAVI NARSINH MEHTA UNIVERSITY**Syllabus of **Geography** (Honors) as per NEP-2020Faculty of **Humanities**

Effective from June 2025

**Subject: Geography****SEMESTER- VI**

| <b>INTERNAL EVALUATION SCHEME</b> |                                      |              |
|-----------------------------------|--------------------------------------|--------------|
| <b>NO</b>                         | <b>Particulars</b>                   | <b>Marks</b> |
| 1                                 | <b>Mid Semester Exam (Mandatory)</b> | <b>25</b>    |
| 2                                 | Class Test                           | 05           |
| 3                                 | Open book exam/test                  | 05           |
| 4                                 | Open note exam/test                  | 05           |
| 5                                 | Self-test/ Online test               | 05           |
| 6                                 | Essay/Article writing                | 05           |
| 7                                 | Quizzes/Objective test               | 05           |
| 8                                 | Class assignment                     | 05           |
| 9                                 | Home assignment                      | 05           |
| 10                                | Reports Writing                      | 05           |
| 11                                | Research/Dissertation                | 05           |
| 12                                | Case Studies                         | 05           |
| 13                                | Viva/Oral exam                       | 05           |
| 14                                | Group Discussion                     | 05           |
| 15                                | Role Play                            | 05           |
| 16                                | Paper presentation/Seminar           | 05           |
| 17                                | Language Lab work                    | 05           |
| 18                                | Interview                            | 05           |
| 19                                | Craft work                           | 05           |
| 20                                | Co-curricular work                   | 05           |
| 21                                | Field Assignment                     | 05           |
| 22                                | Poster Presentation                  | 05           |
| 23                                | Attendance                           | 05           |
| 24                                | Project Work                         | 05           |
|                                   | <b>Total</b>                         | <b>50</b>    |

**Note: Sr.No.1 is mandatory. Select any five from Sr.No.2 to 24.****Each Contains five marks. Student should secure 18 Marks for passing in internal Exam.**

**BHAKTA KAVI NARSINH MEHTA UNIVERSITY**Syllabus of **Geography** (Honors) as per NEP-2020Faculty of **Humanities**

Effective from June 2025

**Subject: Geography****SEMESTER- VI****Paper Style:**

| <b>EXTERNAL ASSESSMENT BY UNIVERSITY</b> |                                         | <b>50 Marks</b> |
|------------------------------------------|-----------------------------------------|-----------------|
| <b>Que. No.</b>                          | <b>Particulars</b>                      | <b>Marks</b>    |
| <b>Que. 1</b>                            | (A) Essay Type Question (From Unit-1)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-1)   |                 |
| <b>Que. 2</b>                            | (A) Essay Type Question (From Unit-2)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-2)   |                 |
| <b>Que. 3</b>                            | (A) Essay Type Question (From Unit-3)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-3)   |                 |
| <b>Que. 4</b>                            | (A) Essay Type Question (From Unit-4)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-4)   |                 |
| <b>Que. 5</b>                            | Short Notes. (2/4) (One from each unit) | <b>(10)</b>     |

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Effective from June 2025

**Subject: Geography****SEMESTER- VI**

|                           |                               |                                     |                    |
|---------------------------|-------------------------------|-------------------------------------|--------------------|
| <b>Course Level</b>       | 5.5                           | <b>Internal Marks</b>               | 50                 |
| <b>Programme</b>          | Geography                     | <b>External Marks</b>               | 50                 |
| <b>Semester</b>           | 06                            | <b>Practical Internal</b>           | --                 |
| <b>Category of Course</b> | <b>MAJOR – 15</b>             | <b>Practical External</b>           | --                 |
| <b>Course Credit</b>      | 4                             | <b>Prac. External Exam Duration</b> | --                 |
| <b>Teaching Hours</b>     | 60                            | <b>Total</b>                        | 100                |
| <b>Course Code</b>        |                               | <b>Exam Duration</b>                | <b>02:00 Hours</b> |
| <b>Course Title</b>       | <b>Agricultural Geography</b> |                                     |                    |

**Course Objectives:**

- The aim of this paper is to provide an overview of agricultural geography and its relationship with humans and the environment.
- The aim of this course is to provide an understanding of the current reality of agricultural use and human adaptations;
- Furthermore, it aims to sensitize students to the concept of land resource use and economic development.

**Course Learning Outcomes:** After completion of the course:

- Develop an understanding of farming practices and the relationship of agricultural crops to human lifestyles.
- After the end of the syllabus students will be able to conceptualize the various agricultural regions with respect to climate.
- Further it is expected that they will be able to critically examine the issues concerned of agricultural activities at global and Indian level

**Course Contents:**

| <b>Sem</b> | <b>Unit No.</b> | <b>Syllabus</b>                                                                                                                                                                                                                                                  | <b>Teaching Hours</b> |
|------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>6</b>   | <b>1</b>        | <ul style="list-style-type: none"> <li>• Definition, Nature, and Scope of Agricultural Geography</li> <li>• Origin and Development of Agricultural Geography</li> </ul>                                                                                          | <b>15</b>             |
|            | <b>2</b>        | <ul style="list-style-type: none"> <li>• Concept of Green Revolution</li> <li>• Soil, Mechanization, High Yielding Variety of Seeds,</li> <li>• NPK fertilizers, Irrigation and Pests control,</li> <li>• Size of land holding and Kisan Credit Card.</li> </ul> | <b>15</b>             |
|            | <b>3</b>        | <ul style="list-style-type: none"> <li>• Agricultural Regions: Agro-climatic Regions and Agricultural Productivity Regions.</li> <li>• Whittlesey's classification and Von-Thunen model and its</li> </ul>                                                       | <b>15</b>             |

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**Subject: Geography****SEMESTER- VI**

|  |          |                                                                                                                                                                                                                                                    |           |
|--|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|  |          | relevance with agricultural geography                                                                                                                                                                                                              |           |
|  | <b>4</b> | <ul style="list-style-type: none"><li>• Agricultural Revolutions in India: Green Revolution with special reference to Wheat, Paddy and Maize.</li><li>• History and Development of Dairy Farming and Fisheries- Causes and Consequences.</li></ul> | <b>15</b> |

**Suggested Reading:**

1. Singh A.L. and Fazal. S., Agriculture and Rural Development, B.R. Publishers, New Delhi- 1998
2. Hussain, M., Agricultural Geography, New Delhi, 1979.
3. Symons, I., Agricultural Geography, London, 1964.
4. Leong & Morgan, Human and Economic Geography, Hong Kong,
5. Deman, N.L., Agriculture and Rural Development in India.
6. Alexander, T.W., Economic Geography, Prentice Hall, Englewood cliffs, N.J. (Latest Edition).
7. Gregory, Howard, F., Geography of Agriculture: Themes in Research, Prentice Hall Englewood cliffs, N.J., 1970.

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**Subject: Geography****SEMESTER- VI**

| <b>INTERNAL EVALUATION SCHEME</b> |                                      |              |
|-----------------------------------|--------------------------------------|--------------|
| <b>NO</b>                         | <b>Particulars</b>                   | <b>Marks</b> |
| 1                                 | <b>Mid Semester Exam (Mandatory)</b> | <b>25</b>    |
| 2                                 | Class Test                           | 05           |
| 3                                 | Open book exam/test                  | 05           |
| 4                                 | Open note exam/test                  | 05           |
| 5                                 | Self-test/ Online test               | 05           |
| 6                                 | Essay/Article writing                | 05           |
| 7                                 | Quizzes/Objective test               | 05           |
| 8                                 | Class assignment                     | 05           |
| 9                                 | Home assignment                      | 05           |
| 10                                | Reports Writing                      | 05           |
| 11                                | Research/Dissertation                | 05           |
| 12                                | Case Studies                         | 05           |
| 13                                | Viva/Oral exam                       | 05           |
| 14                                | Group Discussion                     | 05           |
| 15                                | Role Play                            | 05           |
| 16                                | Paper presentation/Seminar           | 05           |
| 17                                | Language Lab work                    | 05           |
| 18                                | Interview                            | 05           |
| 19                                | Craft work                           | 05           |
| 20                                | Co-curricular work                   | 05           |
| 21                                | Field Assignment                     | 05           |
| 22                                | Poster Presentation                  | 05           |
| 23                                | Attendance                           | 05           |
| 24                                | Project Work                         | 05           |
|                                   | <b>Total</b>                         | <b>50</b>    |

**Note: Sr.No.1 is mandatory. Select any five from Sr.No.2 to 24.****Each Contains five marks. Student should secure 18 Marks for passing in internal Exam.**

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Effective from June 2025

**Subject: Geography****SEMESTER- VI****Paper Style:**

| <b>EXTERNAL ASSESSMENT BY UNIVERSITY</b> |                                         | <b>50 Marks</b> |
|------------------------------------------|-----------------------------------------|-----------------|
| <b>Que. No.</b>                          | <b>Particulars</b>                      | <b>Marks</b>    |
| <b>Que. 1</b>                            | (A) Essay Type Question (From Unit-1)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-1)   |                 |
| <b>Que. 2</b>                            | (A) Essay Type Question (From Unit-2)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-2)   |                 |
| <b>Que. 3</b>                            | (A) Essay Type Question (From Unit-3)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-3)   |                 |
| <b>Que. 4</b>                            | (A) Essay Type Question (From Unit-4)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-4)   |                 |
| <b>Que. 5</b>                            | Short Notes. (2/4) (One from each unit) | <b>(10)</b>     |

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Effective from June 2025

**Subject: Geography****SEMESTER- VI**

|                           |                                                        |                                     |                    |
|---------------------------|--------------------------------------------------------|-------------------------------------|--------------------|
| <b>Course Level</b>       | 5.5                                                    | <b>Internal Marks</b>               | 25                 |
| <b>Programme</b>          | Geography                                              | <b>External Marks</b>               | 50                 |
| <b>Semester</b>           | 06                                                     | <b>Practical Internal</b>           | 25                 |
| <b>Category of Course</b> | <b>MAJOR – 16</b>                                      | <b>Practical External</b>           | --                 |
| <b>Course Credit</b>      | 4                                                      | <b>Prac. External Exam Duration</b> | --                 |
| <b>Teaching Hours</b>     | 60                                                     | <b>Total</b>                        | 100                |
| <b>Course Code</b>        |                                                        | <b>Exam Duration</b>                | <b>02:00 Hours</b> |
| <b>Course Title</b>       | <b>Surveying and Field report (Theory + Practical)</b> |                                     |                    |

**Course Objectives:**

- The objective of this paper is to provide an overview of Surveying and its interface with geography.
- The objective of this course is to provide an understanding of the current reality of GPS usage and Field Work.

**Course Learning Outcomes:** After completion of the course:

- Develop an understanding of the Surveying
- Understand and Characteristic of GPS.
- Understanding the types and use of Field Work.

**Course Contents:**

| <b>Sem</b> | <b>Unit No.</b> | <b>Syllabus</b>                                                                                                                                                                                                 | <b>Teaching Hours</b> |
|------------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>6</b>   | <b>1</b>        | <b>Surveying</b> <ul style="list-style-type: none"> <li>• Definition and meaning of Surveying</li> <li>• Types of surveying</li> <li>• Errors in Surveying (basics)</li> </ul>                                  | <b>15</b>             |
|            | <b>2</b>        | <b>Surveying</b> <ul style="list-style-type: none"> <li>• Chain &amp; Tape,</li> <li>• Plain Table and</li> <li>• Prismatic Compass surveying</li> <li>• Levelling and Theodolite,</li> </ul>                   | <b>15</b>             |
|            | <b>3</b>        | <b>Geographic Information Systems (GPS)</b> <ul style="list-style-type: none"> <li>• Definition,</li> <li>• Types of geographic information</li> <li>• Components of a Geographic Information System</li> </ul> | <b>15</b>             |

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|  |          |                                                                                                                                                                                             |           |
|--|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|  |          | <ul style="list-style-type: none"><li>• Importance of Geographic Information System in the present times</li><li>• Advantages and disadvantages of Geographic Information Systems</li></ul> |           |
|  | <b>4</b> | <b>Field report</b><br>Socio-Economic surveying and preparation of field report                                                                                                             | <b>15</b> |

**Suggested Reading:**

1. Balchin W.C.V. and Richards AW. (1952) Practical and Experimental Geography, Metnmen, Landon
2. Karnetkar T.P and Skulkarni S. U. (1988) Surveying and Leveling Pune.
3. Misra R.P. and romesh A. (1989) Fandamental of car
4. Monkhouse - Maps and diagrams Methuen 1971.
5. Negi, Balbir Singh. Practical Geography Third Revised Ed. Kedar Nath and Ram Nath, Meerut & Delhi, 1994-95.
6. Sandover, J.A. Plane Surveying. Arnold 1961.
7. Singh & Karanjta - Map work and Practical Geography Central Book Dept Allahabad 1972.
8. Singh, R.L. and Dutt, P.K. Elements of Practical Geography, Students Friends.
9. Floyd, F. Sabins, Jr: Remote Sensing Principles and Interpretation, Freeman and Co., San Franscisco, 1978.
10. Illesand and Kiefere: Remote Sensing and Image interpretation, John qwiley, 1987.
11. Manual of Remote Sensing Vol. I&II, 2nd Edition, American Society of Photogrammetry.

**BHAKTA KAVI NARSINH MEHTA UNIVERSITY**Syllabus of **Geography** (Honors) as per NEP-2020Faculty of **Humanities**

Effective from June 2025

**Subject: Geography****SEMESTER- VI**

| <b>INTERNAL EVALUATION SCHEME</b> |                                                      |              |
|-----------------------------------|------------------------------------------------------|--------------|
| <b>NO</b>                         | <b>Particulars</b>                                   | <b>Marks</b> |
| 1                                 | <b>Mid Semester Exam/ Practical Exam (Mandatory)</b> | <b>25</b>    |
| 2                                 | Class Test                                           | 05           |
| 3                                 | Open book exam/test                                  | 05           |
| 4                                 | Open note exam/test                                  | 05           |
| 5                                 | Self-test/ Online test                               | 05           |
| 6                                 | Essay/Article writing                                | 05           |
| 7                                 | Quizzes/Objective test                               | 05           |
| 8                                 | Class assignment                                     | 05           |
| 9                                 | Home assignment                                      | 05           |
| 10                                | Reports Writing                                      | 05           |
| 11                                | Research/Dissertation                                | 05           |
| 12                                | Case Studies                                         | 05           |
| 13                                | Viva/Oral exam                                       | 05           |
| 14                                | Group Discussion                                     | 05           |
| 15                                | Role Play                                            | 05           |
| 16                                | Paper presentation/Seminar                           | 05           |
| 17                                | Language Lab work                                    | 05           |
| 18                                | Interview                                            | 05           |
| 19                                | Craft work                                           | 05           |
| 20                                | Co-curricular work                                   | 05           |
| 21                                | Field Assignment                                     | 05           |
| 22                                | Poster Presentation                                  | 05           |
| 23                                | Attendance                                           | 05           |
| 24                                | Project Work                                         | 05           |
|                                   | <b>Total</b>                                         | <b>25</b>    |

**Note: Sr.No.1 is mandatory. Select any five from Sr.No.2 to 24.****Each Contains five marks. Student should secure 18 Marks for passing in internal Exam.**

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**Subject: Geography****SEMESTER- VI****Paper Style:**

| <b>EXTERNAL ASSESSMENT BY UNIVERSITY</b> |                                         | <b>50 Marks</b> |
|------------------------------------------|-----------------------------------------|-----------------|
| <b>Que. No.</b>                          | <b>Particulars</b>                      | <b>Marks</b>    |
| <b>Que. 1</b>                            | (A) Essay Type Question (From Unit-1)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-1)   |                 |
| <b>Que. 2</b>                            | (A) Essay Type Question (From Unit-2)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-2)   |                 |
| <b>Que. 3</b>                            | (A) Essay Type Question (From Unit-3)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-3)   |                 |
| <b>Que. 4</b>                            | (A) Essay Type Question (From Unit-4)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-4)   |                 |
| <b>Que. 5</b>                            | Short Notes. (2/4) (One from each unit) | <b>(10)</b>     |

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|                           |                                     |                                     |                    |
|---------------------------|-------------------------------------|-------------------------------------|--------------------|
| <b>Course Level</b>       | 5.5                                 | <b>Internal Marks</b>               | 50                 |
| <b>Programme</b>          | Geography                           | <b>External Marks</b>               | 50                 |
| <b>Semester</b>           | 06                                  | <b>Practical Internal</b>           | --                 |
| <b>Category of Course</b> | <b>MINOR – 06</b>                   | <b>Practical External</b>           | --                 |
| <b>Course Credit</b>      | 4                                   | <b>Prac. External Exam Duration</b> | --                 |
| <b>Teaching Hours</b>     | 60                                  | <b>Total</b>                        | 100                |
| <b>Course Code</b>        |                                     | <b>Exam Duration</b>                | <b>02:00 Hours</b> |
| <b>Course Title</b>       | <b>Natural regions of the world</b> |                                     |                    |

**Course Objectives:**

- To provide a comprehensive understanding of various environmental dimensions that arise from natural forces beyond human control.
- To introduce an integrated classification of the world through the lens of Earth Sciences.
- To illustrate the profound and often destructive impacts of environmental processes on both the physical and human aspects of society.

**Course Learning Outcomes:** By the end of this course, students will be able to:

- Comprehend the fundamental concepts of the environment, including its various types and global approaches.
- Analyze different types of environments, their key characteristics, and their influence on both physical and human aspects.

**Course Contents:**

| <b>Sem</b> | <b>Unit No.</b> | <b>Syllabus</b>                                                                                                                                                                                                                                                                                    | <b>Teaching Hours</b> |
|------------|-----------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| <b>6</b>   | <b>1</b>        | <ul style="list-style-type: none"> <li>• Geographical environment and human</li> <li>• History of the relationship between humans and nature</li> <li>• Meaning and definition of natural regions.</li> <li>• Classification of natural regions.</li> </ul>                                        | <b>15</b>             |
|            | <b>2</b>        | <ul style="list-style-type: none"> <li>• Equatorial evergreen dense forest type natural region (Location and Region - Vegetation and Animal life - Human life)</li> <li>• Seasonal forest type natural region (Climate - Location and Region - Vegetation and Animal life - Human life)</li> </ul> | <b>15</b>             |
|            | <b>3</b>        | <ul style="list-style-type: none"> <li>• Tropical Grassland Region or the Sudan Type. (Location</li> </ul>                                                                                                                                                                                         | <b>15</b>             |

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|  |          |                                                                                                                                                                                                                                                                                        |           |
|--|----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|
|  |          | and Region - Climate - Vegetation and Animal life - Human life) <ul style="list-style-type: none"><li>• Tropical Desert Region or the Sahara Type. (Location and Region - Climate - Vegetation and Animal life - Human life)</li></ul>                                                 |           |
|  | <b>4</b> | <ul style="list-style-type: none"><li>• Mediterranean climate (Location and Region - Climate - Vegetation and Animal life - Human life)</li><li>• Coniferous forest and tundra type natural region (Location and Region - Climate - Vegetation and Animal life - Human life)</li></ul> | <b>15</b> |

**Suggested Reading:**

1. Heinzalman and Smith. World regional Geography, New Delhi, Second Edition, 1965.
2. Singh, Savindra, Environmental Geography, Prayag Pustak Bhawan Allahabad, 1997.
3. Thomas, W.L. (ed.) Man's role in changing the face of the Earth, Chicago, 1956.
4. Ahmad, Qazi Said-ud-din. Major Natural Regions, S Chand & Co. (Pvt) Ltd. New Delhi.
5. Arvill, R., Man and Environment: Crisis and strategy of Choice, Penguin, Harmondsworth, 1967.

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**Subject: Geography****SEMESTER- VI**

| <b>INTERNAL EVALUATION SCHEME</b> |                                      |              |
|-----------------------------------|--------------------------------------|--------------|
| <b>NO</b>                         | <b>Particulars</b>                   | <b>Marks</b> |
| 1                                 | <b>Mid Semester Exam (Mandatory)</b> | <b>25</b>    |
| 2                                 | Class Test                           | 05           |
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| 4                                 | Open note exam/test                  | 05           |
| 5                                 | Self-test/ Online test               | 05           |
| 6                                 | Essay/Article writing                | 05           |
| 7                                 | Quizzes/Objective test               | 05           |
| 8                                 | Class assignment                     | 05           |
| 9                                 | Home assignment                      | 05           |
| 10                                | Reports Writing                      | 05           |
| 11                                | Research/Dissertation                | 05           |
| 12                                | Case Studies                         | 05           |
| 13                                | Viva/Oral exam                       | 05           |
| 14                                | Group Discussion                     | 05           |
| 15                                | Role Play                            | 05           |
| 16                                | Paper presentation/Seminar           | 05           |
| 17                                | Language Lab work                    | 05           |
| 18                                | Interview                            | 05           |
| 19                                | Craft work                           | 05           |
| 20                                | Co-curricular work                   | 05           |
| 21                                | Field Assignment                     | 05           |
| 22                                | Poster Presentation                  | 05           |
| 23                                | Attendance                           | 05           |
| 24                                | Project Work                         | 05           |
|                                   | <b>Total</b>                         | <b>50</b>    |

**Note: Sr.No.1 is mandatory. Select any five from Sr.No.2 to 24.****Each Contains five marks. Student should secure 18 Marks for passing in internal Exam.**

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**Subject: Geography****SEMESTER- VI****Paper Style:**

| <b>EXTERNAL ASSESSMENT BY UNIVERSITY</b> |                                         | <b>50 Marks</b> |
|------------------------------------------|-----------------------------------------|-----------------|
| <b>Que. No.</b>                          | <b>Particulars</b>                      | <b>Marks</b>    |
| <b>Que. 1</b>                            | (A) Essay Type Question (From Unit-1)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-1)   |                 |
| <b>Que. 2</b>                            | (A) Essay Type Question (From Unit-2)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-2)   |                 |
| <b>Que. 3</b>                            | (A) Essay Type Question (From Unit-3)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-3)   |                 |
| <b>Que. 4</b>                            | (A) Essay Type Question (From Unit-4)   | <b>(10)</b>     |
|                                          | <b>OR</b>                               |                 |
|                                          | (B) Essay Type Question (From Unit-4)   |                 |
| <b>Que. 5</b>                            | Short Notes. (2/4) (One from each unit) | <b>(10)</b>     |