

Dayanand Education Society's

Dayanand College of Arts, Latur.

Department of Geography under the Humanities Faculty

Certificate / Value added Course

Affiliated to

**Swami Ramanand Teerth Marathvada
University, Nanded.**

Subject: Geography

Syllabus

Certificate / Value added Course

Effective from Academic Year **2025-2026**

Dayanand College of Arts, Latur.

Department of Geography under the Humanities Faculty

Certificate / Value added Course

From the Desk of Chairman, Board of Studies of the Certificate and value added Course in Department of Geography.

❖ **Preamble:-**Department of Geography is committed to the exploration and understanding of dynamic relationship among people, places and environment. Geography empowers students and researchers to examine earth's landscape, environment and the interactions that shape our world. Hence department has started certificate and value added course with emerging issues in Geography. This will develop analytical and practical skill of student.

❖ **Objectives:-**

1. To understand Earth's physical features and processes.
2. To understand Human and Environmental interactions
3. To develop mapping skills.
4. To develop cultural understanding and global awareness.
5. To understand skill development for human adaptation to nature.

❖ **Outcomes :-**

1. Gain knowledge about earth's interior and exterior.
2. Equip students with a comprehensive understanding of the earth's natural environment, human societies and their interactions.
3. Acquire knowledge of basic surveying and map making.
4. Understand and advocate for sustainable practices and policies at local, national and global level.
5. Applying geographic knowledge and tools to analyze and solve complex problems related to the environment and society.

Dr. Dayanand Shirure

Chairman,

Board of Studies of the Certificate and value added Course

Department of Geography,

Dayanand College of Arts, Latur.

Dayanand College of Arts, Latur.

Department of Geography under the Humanities Faculty

Certificate / Value added Course

Members of the Board of Studies of the Certificate and value-added Course in Department of Geography, Dayanand College of Arts, Latur.

| Sr. No | Name of the Member | Designation | College Address, University | Contact No, E- mail |
|--------|---|-------------|--|---|
| 01 | Dr. Dayanand Shrirangrao Shirure | Chairman | Dayanand College of Arts, Latur. SRTMU, Nanded. | 9421374830 dayanand.shirure@gmail.com |
| 02 | Dr. Santosh Haribhau Kanse | Member | Janvikas Mahavidyalaya Bansarola. Tq.kaij,Dist. Beed. Research Guide in Geography. Dr. BAMU Chha. Sambhaji nagar. | 9423735424 skanse123@gmail.com |
| 03 | Dr. Omprakash Wamanrao Jadhav | Member | Shivneri Mahavidyalaya Shirur Anantpal SRTMU, Nanded. | 8668210356 jomprakash57@gmail.com |
| 04 | Dr. Ashlesha Baburao Birajdar | Member | Dayanand College of Arts, Latur. SRTMU, Nanded. | 9511991555 kondapureashlesha@gmail.com |
| 05 | Ms. Gayatri Ishvar Bedjawalge (Student Member) | Member | Dayanand College of Arts, Latur. SRTMU, Nanded. | 8010081094 bedjawalgegayatri@gmail.com |

Dayanand College of Arts, Latur.

Department of Geography under the Humanities Faculty

Certificate / Value added Course

General Guidelines for course structure:

- 1) Undergraduate and postgraduate students are eligible for admission to this course.
- 2) There is no charge for this course, it is free for everyone.
- 3) Students from our college and other colleges can take admission for this course.
- 4) Admitted students will get a certificate after passing the examination with requisite marks.
- 5) Courses should be taught by experienced faculty with expertise in the subject area.
- 6) Regular assessment to ensure students meet course objectives.
- 7) Duration: Typically 5 weeks to 6 weeks.
- 8) Open to students from various disciplines, including humanities, social sciences and others.
- 9) Focused on theoretical and practical aspects of the subject.
- 10) Practical and application-oriented, focusing on skill development.
- 11) Students can acquire specialized skills and knowledge.
- 12) Students can explore subjects beyond their primary discipline.
- 13) Courses can foster personal growth and development.

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Teaching Scheme & Duration

| Course Title | Course Code | Teaching Scheme Hrs./Weekly (1Hrs. = 60 M.) | | | Total Duration (1 weekly = 6 Hrs.) |
|---------------------|-------------|--|-----------|-------|--|
| | | Theory | Practical | Total | |
| Tourism Geography | DACLGE0301 | 06 | -- | 06 | 30 |
| Disaster Management | DACLGE0302 | 06 | -- | 06 | 30 |

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Examination Scheme

(25 Marks Internal and 25 Marks MCQ)

| Course Name | Course Code | Internal | | | MCQ | Total |
|---------------------|-------------|----------|------------------|-----------|-----|-------|
| | | Seminar | Group Discussion | Home Work | | |
| Tourism Geography | DACLGEO301 | 10 | 10 | 05 | 25 | 50 |
| Disaster Management | DACLGEO302 | 10 | 10 | 05 | 25 | 50 |

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Certificate / Value added Course

Course Title: Tourism Geography

Course Code: DACLGEO301

Syllabus

Course Objectives:

1. To understand the fundamentals of tourism Geography.
2. To explore spatial patterns of tourism.
3. To learn the skills of arrangement of tour.
4. To evaluate the economic, social and environmental impacts of tourism
5. To develop skills related with map reading and spatial analysis related with tourism

Course Outcomes:

1. Get ability to know concepts of Tourism.
2. Get ability to locate tourist regions and attractions.
3. Get ability to evaluate the impact of tourism on places and people.
4. Get ability to promote sustainable and responsible tourism development
5. Get ability to analyze tourism trends using geographic tools and techniques.

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Certificate / Value added Course

Course Title: Tourism Geography

Course Code : DACLGEO301

| Module No | Unit No | Topic | Hrs. Required to cover the contents 1Hrs.= 60M. |
|--------------|---------|--|---|
| 01 | | Introduction to Tourism Geography | 6 |
| | 1.1 | Definition, nature and scope | |
| | 1.2 | History and Evolution of Tourism, Tourism in India | |
| | 1.3 | Types and Forms of Tourism | |
| 02 | | Impact of Tourism | 8 |
| | 2.1 | Economic Impacts | |
| | 2.2 | Physical Impacts | |
| | 2.3 | Social Impacts | |
| 03 | | Planing and Policies of Tourism | 8 |
| | 3.1 | World Tourism Organization (WTO) | |
| | 3.2 | India Tourism Development Corporation (ITDC) | |
| | 3.3 | Maharashtra Tourism Development Corporation(MTDC) | |
| 04 | | Sustainable and Responsible Tourism | 8 |
| | 4.1 | Concept of sustainable tourism | |
| | 4.2 | Ecotourism, rural tourism | |
| | 4.3 | community based tourism, | |
| Total | | | 30 |

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Course Title: Tourism Geography

Course Code: DACLGEO301

Reference Books.

- 1) Bhatia, A.K. (1983): Tourism Development, Sterling Publishers Ptv. Ltd., Benglor.
- 2) Gharpure Vitthal (2001): Geography of Tourism, Pimpalpure and Co. Publication, Nagpur.
- 3) Khatib K. A.: Geography of Tourism, Mehta Publications, Kolhapur.
- 4) Bhatiya, A.K. (1991): 'International Tourism-Fundamental and Practices', New Delhi.
- 5) Hunter C and Green H (1995): 'Tourism and the Environmental: A sustainable relationship', Rutledge London.
- 6) Lea J. (1988): "Tourism and Development in the Third World", Rutledge London.
- 7) Williams, Stephen (1998): 'Tourism Geography', Rutledge Contemporary Human Geography, London.
- 8) Sharma Vinod (2015): Prachi Atlas of India & World, Prachi Pub. New Delhi.
- 9) Dr. Harshi Khanduri (2021) Tourism Geography, JTS Publications Delhi.

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Department of Geography under the Humanities Faculty

Certificate / Value added Course

Course Title: Disaster Management

Course Code DACLGEO302

Syllabus

Course Objectives:

1. To understand natural and human made disasters and their impact
2. To build knowledge on disaster risk reduction and preparedness.
3. To develop skills for planning and managing emergencies effectively.
4. To promote about awareness of disasters.
5. To equip students to give contribution in local, national and global level disaster management.

Course Outcomes:

1. Able to understand types , causes and consequences of disasters.
2. Able to analyze risks related with disasters.
3. Able to apply disaster management principles in planning and response to disaster management.
4. Able to evaluate the role and responsibilities of national and global agencies in disaster management.
5. Able to understand use of basic tools like warning system, hazard mapping etc for properly managing disasters.

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Certificate / Value added Course

Course Title: Disaster Management

Course Code: DACLGE0302

| Module No | Unit No | Topic | Hrs. Required to cover the contents 1Hrs.= 60M. |
|--------------|---------|---|---|
| 01 | | Introduction to Disaster Management | 6 |
| | 1.1 | Meaning, Types, Classifications | |
| | 1.2 | Disaster management cycles | |
| | 1.3 | Key terminologies | |
| 02 | | Natural and Human Induced Disasters Disasters | 8 |
| | 2.1 | Natural verses Human induced disasters | |
| | 2.2 | Earthquake, cyclones, flood, tsunami | |
| | 2.3 | Industrial Accidents (Bhopal Gas Tragedy), chemical and nuclear , pandemics | |
| 03 | | Disaster risk reduction and Managing | 8 |
| | 3.1 | Risk assessment and hazard mapping | |
| | 3.2 | Warning systems for community preparedness | |
| | 3.3 | Climate change and disaster linkages | |
| 04 | | Institutional Framework for Disaster Management | 8 |
| | 4.1 | Role of NDMA,SDMA,UNDRR,NDRF,WHO,NGOs, National Disaster Management Plan (NDMP) | |
| | 4.2 | Disaster Management Act 2005 | |
| | 4.3 | International Frameworks | |
| Total | | | 30 |

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Course Title: Disaster Management

Course Code DACLGEO302

Reference Books.

1. प्रा.टी.व्ही.जेटीथोर - आपत्ती व्यवस्थापनाचा भूगोल, निराली प्रकाशन २०१८
2. Kapur, A. - Disaster in India, studies of Grim realities Rawat Publication – Delhi 2005
3. Murthy D.B.N.- Disaster Management – Text & Case studies, Deep & Deep Pub. Delhi 2007
4. Rai. N. and Singh A.K. (ed), Disaster Management in India, New Royal Book Comp. Lucknow - 2008
5. Shaftan GW – Disaster and Medical Care, J Trauma 2:11, 1962
6. Sinha P.C. (ed), Disaster Relief, SBS Publication & Distributors Pvt. Ltd. New Delhi 2006
7. Thomas, V. J. Road, Accidents in India, In India Disaster Report, OUP, Delhi - 2000
8. Waugh W.L. Handbook of Disaster Management, Crest Publishing House, New Delhi 2005
9. UNDP Disaster Risk Management Program, (2002-2007) MOHRD, Government of India, Delhi - 2003
10. Singh, R. B. (ed) Natural Hazards & Disaster Management Rawat Publication, Delhi 2006

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MCQ Question Paper Pattern - with effect from 2025-2026

Time : 30 M

Marks : 25

1. All Question equal Marks.
2. Total Question 25.
3. All Question will be Compulsory.

| | |
|--|--|
| Q. 1 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 13 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 2 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 14 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 3 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 15 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 4 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 16 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 5 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 17 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 6 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 18 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 7 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 19 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 8 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 20 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 9 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 21 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 10 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 22 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 11 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 23 ----- 01 Marks A.----- B.----- C.----- D.----- |
| Q. 12 ----- 01 Marks A.----- B.----- C.----- D.----- | Q. 24 ----- 01 Marks A.----- B.----- C.----- D.----- |
| | Q. 25 ----- 01 Marks A.----- B.----- C.----- D.----- |

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Answer Sheet

| | | | | | |
|--------|--|--------|--|--------|--|
| Q. 1. | | Q. 11. | | Q. 21. | |
| Q. 2. | | Q. 12. | | Q. 22. | |
| Q. 3. | | Q. 13. | | Q. 23. | |
| Q. 4. | | Q. 14. | | Q. 24. | |
| Q. 5. | | Q. 15. | | Q. 25. | |
| Q. 6. | | Q. 16. | | | |
| Q. 7. | | Q. 17. | | | |
| Q. 8. | | Q. 18. | | | |
| Q. 9. | | Q. 19. | | | |
| Q. 10. | | Q. 20. | | | |