

**B.A. Geography Honours under
CBCS System (Sem-III)**

DC7B: Geography of India (Practical)

Teacher: Lamhu Dolma Tamang

Suggested Books:

1. Monkhouse F. J and Wilkinson, H.R. (1971): Maps and Diagrams B.I. publications private limited, new Delhi
2. Singh, R.L. and Singh R.P.B. (1972): Elements of Practical Geography; Kalyani Publishers.
3. Gupta K. K. and Tyagi V. C. (1992): Working with Maps, Survey of India, DST, New Delhi.
4. Sarkar, A. (1997): Practical Geography: A systematic approach, Orient Longman Ltd, Hyderabad
5. Khan, MD.Z.A. (1998): Text Book of Practical Geography: Concept Publishing Company.
6. Saha, P.K. and Basu P. (2004): Advanced Practical Geography: Books and Allied Kolkata.
7. Singh, Gopal (2008): Map work and Practical Geography, Vikas Publishing House Pvt. Ltd.: New Delhi.
8. Slocum T. A., McMaster R. B. and Kessler F. C. (2008): Thematic Cartography and Geovisualization (3rd Edition), Prentice Hall.
9. Tyner J. A. (2010): Principles of Map Design, The Guilford Press.

| Sl. No. | Geography of India Practical |
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| 1 | Concept of Weather Map and daily weather report |
| 2 | Brief idea about symbols used in daily weather map |
| 3 | Concept of Isobar and pattern of isobar |
| 4 | Introduction of weather map |
| 5 | Range and trend of isobar |
| 6 | Pressure gradient and interpretation |
| 7 | Pressure gradient zone and interpretation |
| 8 | Wind condition and wind direction |
| 9 | Wind rose diagram and interpretation |
| 10 | Wind velocity diagram and interpretation |
| 11 | Sky condition, cloud coverage diagram and interpretation |
| 12 | Cloud coverage zone and interpretation |
| 13 | Sea condition |
| 14 | Other atmospheric phenomena |

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| 15 | Identification of season from the weather map and conclusion |
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