

**BA 2<sup>nd</sup> Year, Sem. IV**  
**Course I**  
**(Theory)**

Program/Class: Diploma /BA	Year: Second	Semester: Fourth
Subject: Geography		
Course Code: A110401T	Course Title: <b>Economic Geography</b>	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> <li>● Define Meaning, concepts and approaches of Economic Geography</li> <li>● Understand the nature of Economic activities, Resource Distribution</li> <li>● Understand the Effect of globalization on developing countries.</li> </ul>		
Credits: 4		Core Compulsory
Max. Marks: 25+75		Min. Passing Marks:40
Total No. of Lectures-Tutorials-Practical (in hours per week): L- 4/w		
Unit	Topics	No. of Lectures
I	Meaning, concepts and approaches of Economic Geography; agricultural region of the world (Derwent Whittlesey).	8
II	Resource: meaning, concept and classification. Spatial organization of economic activities.	8
III	Economic organization of space, Forestry, fishing and mining activities.	7
IV	Agricultural typologies, agricultural land use model (J.H. Von Thunen)	7
V	Types of industries; Factors of location of industries; iron and steel industry, cotton textiles and sugar; Theory of industrial location (Alfred Weber).	8
VI	World transportation: Sea routes and major trans-continental railways.	8
VII	WTO and International trade: Patterns and trends	7
VIII	Effect of globalization on developing countries.	7
<p><b>Suggested Readings:</b></p> <ol style="list-style-type: none"> <li>1. B N Singh (2021) Manav evam Arthik Bhugol, Pravalika Publication, Allahabad</li> <li>2. Bryson, J., Henry, N., Keeble, D. and Martin, R. (eds.) (1999): The Economic Geography Reader: Producing and Consuming Global Capitalism. John Wiley and Sons, Inc, New York.</li> <li>3. Clark, G. L., Gertler, M. S. and Feldman, M. P. (eds.) (2000): The Oxford Handbook of Economic Geography. Oxford University Press, USA.</li> </ol>		

4. Coe, N. (2007): Economic Geography: A Contemporary Introduction. Blackwell Publishers, Inc., Massachusetts.
5. Gautam, A. (2006): Aarthik Bhugol Ke Mool Tattava, Sharda Pustak Bhawan, Allahabad.
6. Guha, J. S. and Chattoraj, P.R. (2002): A New Approach to Economic Geography: A Study of Resources. The World Press Private Limited, Kolkata.
7. Hanink, D. M. (1997): Principles and Applications of Economic Geography: Economy, Policy, Environment. John Wiley and Sons, Inc, New York.
8. Hartshorne, T. A. and Alexander, J. W. (1988): Economic Geography (3rd revised edition) Englewood Cliff , New Jersey, Prentice Hall
9. Hudson, R. (2005): Economic Geographies: Circuits, Flows and Spaces. Sage Publications, London.
10. Knowles, R, Wareing, J. (2000): Economic and Social Geography Made Simple, Rupa and Company, New Delhi.
11. Sokal, Martin 2011. Economic Geographics of Globalisation: A short Introduction. Cheltenham, UK : Edward Elgar.
12. Alexander, J. W. (1988): Economic Geography. Prentice-Hall, New Delhi,

Suggested Continuous Evaluation Methods:

Assignment / test / Quiz( MCQ) / Seminar/Presentations

Suggested equivalent online courses:

Courses on Swayam / MOOCs

[https://onlinecourses.nptel.ac.in/noc21\\_hs50/preview](https://onlinecourses.nptel.ac.in/noc21_hs50/preview)

**BA 2<sup>nd</sup> Year, Sem. IV**  
**Course II**  
**(Practical)**

Program/Class: Diploma /BA	Year: Second	Semester: Fourth
Subject: Geography		
Course Code:A110402P	Course Title: <b>Weather Maps, Geological Maps and Surveying</b>	
<p>Course Learning Outcomes</p> <p>On completion of this course, learners will be able to:</p> <ul style="list-style-type: none"> <li>● Identify the various Survey Operations and Survey Instruments</li> <li>● To understand the idea of Basic and applied Instrumental surveying</li> </ul>		
Credits: 2		Core Compulsory
Max. Marks: 25+75		Min. Passing Marks:40
Total No. of Lectures-Tutorials-Practical (in hours per week): P-2/w		
<b>Unit</b>	<b>Topics</b>	<b>No. of Lectures</b>
<b>I</b>	Weather Maps, Study and Interpretation of Weather Map, Weather Forecasting.	7
<b>II</b>	Geological Maps: Types, Signs, Bed and Bedding plane, Rock Outcrop, Dip, Strike etc. Construction of Geological Sections.	7
<b>III</b>	Instrumental Survey: Indian Clinometer.	8
<b>IV</b>	Instrumental Survey: Theodolite	8
<p><b>Suggested Readings:</b></p> <ol style="list-style-type: none"> <li>1. Sharma, JP (2001) Prayogik Bhugol, Rastogi Publication, Meerut</li> <li>2. Jones, P.A.(1968): Fieldwork in Geography, Longmans, Green and Company Ltd., First Publication, London</li> <li>3. Kanetker, T.P. and Kulkarni, S.V.(1967): Surveying and Levelling, Vol I and II V.G. Prakashan, Poona.</li> <li>4. Natrajan, V. (1976): Advanced Surveying, B.I. Publications., Mumbai.</li> <li>5. Pugh, J.C. (1975): Surveying for Field Scientists, Methuen and Company Ltd., London, First Publication.</li> <li>6. Punmia, B.C.(1994): Surveying, Vol I, Laxmi Publications Private Ltd, New Delhi.</li> <li>7. Shephard, F.A. (1968): Surveying Problems and Solutions, Edward Arnold (Publishers) Ltd, London</li> <li>8. Singh, R.L. and Singh, Rana P.B. (1993): Elements of Practical Geography. (Hindi and English editions), Kalyani Publishers, Ludhiana and New Delhi.</li> <li>9. Venkatramaiah, C. (1997): A Text Book of Surveying, Universities Press, Hyderabad.</li> <li>10. Davis, R.E. and Foote, F.S. (1953): Surveying, 4th edition, McGraw Hill Publication, New York.</li> </ol>		

Note: In Final Examination Student shall be examined by external and internal examiners.  
Marks Distribution: Written Exam, Viva, Practical File, Instrumental Surveys.