

FOUR YEAR UNDERGRADUATE PROGRAM (2024 – 28)
DEPARTMENT OF GEOGRAPHY
COURSE CURRICULUM

PART- A: Introduction			
Program: Bachelor in ARTS (Degree / Honors)		Semester - V	Session: 2024-2025
1	Course Code	GOSEC – 01	
2	Course Title	PRINCIPLE OF MAP MAKING	
3	Course Type	SKILL ENHANCEMENT COURSE	
4	Pre-requisite (if, any)	As per Programme	
5	Course Learning Outcomes (CLO)	After the completion of course, the students will have ability to: <ul style="list-style-type: none"> ➤ Understand to have sound knowledge regarding the classification and elements of maps. ➤ Have proper utilization of maps for the development. ➤ Appreciate the preparation of various thematic maps with the application of various techniques. 	
6	Credit Value	2 Credits (1C + 1C)	Credit = 15 Hours – Theoretical learning and = 30 Hours Laboratory or Field learning/Training
7	Total Marks	Max. Marks: 50	Min Passing Marks: 20

PART -B: Content of the Course		
Total No. of Teaching-learning Periods: Theory – 15 Periods (15 Hrs) and Lab. or Field learning/Training 30 Periods (30 Hours)		
Module	Topics (Course contents)	No. of Period
Theory Contents	Maps – Classification and Types; Principles of Map Design, Diagrammatic Data Presentation – Line, Bar and Circle. Point, Line and Areal data and Maps	15
Lab./Field Training Contents	Thematic Mapping Techniques – Properties, Uses and Limitations; Areal Data -- Choropleth, Dot, Proportional Circles; Point Data – Isopleths- Map making with themes	30
Keywords	Scale, Choropleth, Isopleth and Dot maps	

Signature of Convener, Members of CBoS:

(1) Dr. B. V. S. ...
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(10) Dr. S. Yadav
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PART-C: Learning Resources

Text Books, Reference Books and Others

1. Singh L.R.- Elements of practical geography, central Book Depot, Allahabad.
2. Monkhouse, F.J.& H.R. Willinson :Maps and Diagrams Methuen, London.
3. Sarkar, A., (2015): *Practical geography: A systematic approach*. Orient Black Swan Private Ltd., New Delhi
4. Sharma, J. P., (2010): *Prayogic Bhugol (Hindi)*, Rastogi Publishers, Meerut. 9. Singh, R. L. and
5. Singh, Rana, P. B., (1999): *Elements of Practical Geography*, Kalyani Publishers.

Online Resources-(e-Resources/e-books and e-learning portals)

- <https://books.google.co.in/books>
- <https://uou.ac.in/sites/default/files/slm/DGIS>
- https://books.google.co.in/books?id=mZKhRkZ7qawC&printsec=copyright&redir_esc=y#v=onepage&q&f=false
- https://www.researchgate.net/publication/372371977_PRACTICAL_GEOGRAPHY_Prof_RN_Mishra_Dr_PK_Sharma_SAMPLE_COPY

PART -D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:

Maximum Marks:	50 Marks
Continuous Internal Assessment (CIA):	15 Marks
End Semester Exam (ESE):	35 Marks

Continuous Internal Assessment (CIA): (By Course Coordinator)	Internal Test / Quiz-(2): 10 & 10	Better marks out of the two Test / Quiz + obtained marks in Assignment shall be considered against 15 Marks
	Assignment/Seminar + Attendance - 05 Total Marks - 15	
End Semester Exam (ESE):	Laboratory / Field Skill Performance: On spot Assessment A. Performed the Task based on learned skill - 20 Marks B. Spotting based on tools (written) - 10 Marks C. Viva-voce (based on principle/technology) - 05 Marks	Managed by Coordinator as per skilling

Signature of Convener, Members of CBoS:

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(6) Dr. S. Yadav
10/06/24

Dr. Sophie Ambrose - Sophie