



**SECOND-YEAR OF MASTER OF ARTS
MAJOR GEOGRAPHY REVISED SYLLABUS
ACCORDING TO CBCS NEP2020**

**COURSE TITLE: GEOGRAPHY OF HEALTH SEMESTER-III, W.E.F.
2024-2025**

**RECOMMENDED BY THE BOARD OF STUDIES IN GEOGRAPHY
AND
APPROVED BY THE ACADEMIC COUNCIL
DevrukhShikshanPrasarakMandal's
Nya. TatyasahebAthalye Arts, Ved. S. R. Sapre Commerce, and
Vid. DadasahebPitre Science College (Autonomous), Devrukh.
Tal.Sanameshwar. Dist. Ratnagiri-415804. Maharashtra. India**

Academic Council Item No: 03

Name of the Implementing Institute	:	Nya. Tatyasaheb Athalye Arts, Ved. S. R. Sapre Commerce, and Vid. Dadasaheb Pitre Science College (Autonomous), Devrukh. Tal.Sangmeshwar, Dist. Ratnagiri-415804,
Name of the Parent University	:	University of Mumbai
Name of the Programme	:	Master of Arts
Name of the Department	:	Geography
Name of the Class	:	Second Year
Semester	:	Third
No. of Credits	:	02
Title of the Course	:	Geography of health
Course Code	:	A607GET
Name of the Vertical in adherence to NEP 2020	:	Major and Minor
Eligibility for Admission	:	-
Passing Marks	:	40%
Mode of Assessment	:	Formative and Summative
Level	:	PG
The pattern of Marks Distribution for TE and CIA	:	
Status	:	NEP-CBCS
To be implemented from the Academic Year	:	2024-2025
Ordinances/Regulations (if any)		

Syllabus for Second Year of Master of Arts in Geography

(With effect from the academic year 2024-2025)

SEMESTER-III

Paper No.–Geography Paper –X

Course Title: Geography of Health

No. of Credits - 02

Type of Vertical: Major and Minor

COURSE CODE: A607GET

Learning Outcomes Based on BLOOM's Taxonomy:

After completing the course, the learner will be able to...		
Course Learning Outcome No.	Blooms Taxonomy	Course Learning Outcome
CLO-01	Remember	Remember basic terms of health geography and basic concepts related to spatial health patterns.
CLO-02	Understand	Understanding spatial health patterns and trends within specific regions.
CLO-03	Apply	Apply spatial analysis techniques to health data.
CLO-04	Analyze	Analyse case studies illustrating geographic health challenges
CLO-05	Evaluate	Evaluate the effectiveness of spatial intervention in healthcare.
CLO-06	Create	Design and implement a research project on a health geography topic.

Syllabus for Second Year of Master of Arts in Geography**(With effect from the academic year 2024-2025)****SEMESTER-III****Paper No.–VIII****Course Title: Geography of Health****No. of Credits - 02****Type of Vertical: Major Elective****COURSE CODE: A608GET**

COURSE CONTENT			
Module No.	Content	Credits	No. of Lectures
1	Introduction to Health Geography <ul style="list-style-type: none"> ○ Conceptual background: Concept & components of health ○ Nature, Scope & Evolution of Health Geography, ○ Significance and Approaches of Health Geography ○ Geographical and Environmental factors affecting human health 	01	15
2	Spatial Patterns of Health and Health Organizations: <ul style="list-style-type: none"> ○ Geographical distribution of diseases: Communicable and non-communicable ○ Urbanization & modern lifestyle: Emerging diseases ○ Case studies on global health crises: COVID-19 Pandemics ○ Health Organizations: WHO, UNICEF, NRHM, NUHM 	01	15
	Total	02	30

Required Previous Knowledge

Basic computer knowledge, knowledge of fundamentals of Geography, branches of Geography, basic of units of measurement and their conversion is necessary before starting to learn the course.

Access to the Course

The course is available for all the students admitted for Master of Arts as a Major or a minor. The students seeking admission in other disciplines may select the course as a minor considering the terms and conditions laid down by the University of Mumbai, the Government of Maharashtra, and the college, from time to time.

Methods of Assessment:

The assessment pattern would be 60:40, 60% for Semester End Examination (SEE) and 40 % for Continuous Internal Assessment (CIA). The structure of the SEE and CIA is recommended by the Board of Studies and approved by the Board of Examination and the Academic Council of the college.

Grading Scale

The grading scale used is O to F. Grade O is the highest passing grade on the grading scale, and grade F is a fail. The Board of Examinations of the college reserves the right to change the grading scale.

Reference books:-

1. Banerjee, B. and Hazra J.: Geo-Ecology of Cholera in West Bengal, University of Calcutta, Calcutta 1980.
2. Cliff, A. and Haggett, P.: Atlas of Disease Distribution. Basil Blackwell, Oxford, 1989.
3. Digby, A. and Stewart, L. (eds.): Gender, Health and Welfare. Routledge, New York, 1996.
4. Hazra, J. (ed.): Health Care Planning in Developing Countries. University of Calcutta, 1997.
5. Learmonth A.T.A.: Patterns of Disease and Hunger. A Study in Medical Geography, David & Charles, Victoria, 1978.
6. May, J.M.: Studies in Disease Ecology, Hafner Pub., New York, 1961.
7. May, J.M.: Ecology of Human Disease, M.D. Pub., New York, 1959.
8. May, J.M.: The World Atlas of Diseases, Nat. Book Trust, New Delhi, 1970.
9. Mc. Glashan, N.D. : Medical Geography, Methuen, London, 1972.
10. Narayan, K.V.: Health and Development- Inter-Sectoral Linkages in India. Rawat Pub., Jaipur, 1997.
11. Phillips, D.R. : Health and Health Care in the Third world. Longman, London, 1990.
12. Pyle, G. : Applied Medical Geography. Winston Halsted Press, Silver Springs, Md, U.S.A., 1979.
13. Rais, A. and Learmonth, A.T.A.: Geographical Aspects of Health and Diseases in
14. India. Curriculum Development Committee in Geography 137
15. Shannon, G.M. et. al : The Geography of AIDS. Guilford Press, New York, 1987.
16. Smith, D.: Human Geography - A Welfare Approach. Arnold Heinemann, London, 1997.
17. Sochin, A.A: Fundamentals of Medical Geography, Dept. of Army Tran, M.J. 5264, Washington D.C, 1968.
18. Stamp, L.D.: The Geography of Life and Death. Cornell University, Ithaca, 1964.

