

# University of Mumbai



No. UG/ 39 of 2019-20

## CIRCULAR:-

Attention of the Principals of the affiliated Colleges, the Head University Departments and Directors of the recognized Institutions in Humanities and Science & Technology Faculties is invited to this office Circular No. UG/288 of 2017-18, dated 30<sup>th</sup> October, 2017, relating to revised syllabus as per (CBCS) of M.A. & M.Sc. Geography (Sem. IV).

They are hereby informed that the recommendations made by the Board of Studies in Geography at its meeting held on 2<sup>nd</sup> May, 2019 have been accepted by the Academic Council at its meeting held on 10<sup>th</sup> May, 2019 vide item No. 4.12 and that in accordance therewith, the modification of Paper combination in syllabus structure of Group 'A' and Group 'B' as per the (CBCS) (regular) for the M.A./M.Sc. in Geography (Sem. IV). has been brought into force with effect from the academic year 2018-19, accordingly. (The same is available on the University's website [www.mu.ac.in](http://www.mu.ac.in)).

MUMBAI – 400 032

9<sup>th</sup> July, 2019

To

*ajay*  
(Dr. Ajay Deshmukh)  
REGISTRAR

The Principals of the affiliated Colleges, the Head University Departments and Directors of the recognized Institutions in Humanities and Science & Technology Faculties. (Circular No. UG/334 of 2017-18 dated 9<sup>th</sup> January, 2018. )

A.C/4.12/10/05/2019

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No. UG/39 -A of 2019

MUMBAI-400 032

9<sup>th</sup> July, 2019

Copy forwarded with Compliments for information to:-

- 1) The I/c Dean, Faculties of Humanities and Science & Technology,
- 2) The Chairman, Board of Studies in Geography,
- 3) The Director, Board of Examinations and Evaluation,
- 4) The Professor-cum-Director, Institute of Distance & Open Learning (IDOL)
- 5) The Director, Board of Students Development,
- 6) The Co-ordinator, University Computerization Centre,

*ajay*  
(Dr. Ajay Deshmukh)  
REGISTRAR

Modification of Paper combination in Syllabus Structure of Group A and Group B papers at M.A/M.Sc. Geography, Semester IV Regular (CBCS) 2018-19.

Approve slight change in the combination of papers at Group A: Compulsory Skill/Enhancement based paper and Group B (interdisciplinary/Cross/disciplinary) papers at M.A./M.Sc. Geography, Semester IV Regular (CBCS) syllabus structure in Geography 2018-19.

The performance of students in the examination of earlier semester IV batch was not satisfactory and so taking into consideration the suggestions given by the faculty and the students and the limitations in the combination provided in Group A and B in the syllabus, it was felt necessary to adjust the combination in the interest of the student's performance. Therefore the combination of papers was slightly modified to meet the given situation in the interest of the student community by the department.

University of Mumbai  
M.A./ M.Sc. Geography Syllabus Based on Choice Based Credit System (CBCS)

Modified for Academic Year 2017-2018 Semester IV (Regular)

Subject Code	Course Title	Credits	No. of Hours
401:A	Compulsory Skill/ Enhancement Based Paper (any one) 1. Digital Image Processing 2. Thematic Cartography 3. Geographical Perspective in Ocean Development 4. Ecology and Environment 5. Coastal Geomorphology 6. Introduction to Programming Using Python 7. Computer Cartography 8. Geographical Information System and Geographic Knowledge System 9. Geoinformatics and Health Care 10. Geospatial Technologies and Management	6	60+60+ 120
402: B	Interdisciplinary/Cross-disciplinary paper (any one) 1. Application of Remote Sensing Techniques in Geographical Studies. 2. Geoinformatics for Urban and Regional Planning 3. Advanced Quantitative Techniques in Geography 4. Micro-climatology 5. Geography of Water Resource Management 6. Geography of Soils with special reference to Tropics 7. Plant Geography with special reference to Tropics 8. Spatial Perspectives in Environmental Planning and Management. 9. Maritime Studies with special reference to India 10. Geography of Contemporary Agriculture with special reference to India 11. Geography of Regional Planning and Development 12. Social Geography 13. Cultural Geography 14. Historical Geography 15. Geography of Exclusion 16. Geography of Work Spaces 17. Geography of Media and Communications 18. Electoral Geography with special reference to India 19. Geography of Resources 20. Geography of Energy Resources 21. Geography of Hazards and Disaster Management 22. Globalizing Megacities with special reference to MMR 23. Geography of Knowledge and Power 24. Geography of Marketing and Consumption 25. Theoretical Geography 26. Development of Modern Geography	6	60+60+ 120
403	Dissertation	10	