

# NORTH MAHARASHTRA UNIVERSITY

## JALGAON (MAHARASHTRA) INDIA



'A' Grade  
NAAC Re-Accredited  
(3<sup>rd</sup> Cycle)



<http://www.nmu.ac.in>



## Mission of the University

To impart relevant quality higher education to the students, to groom them to be conscious researchers, technologists, professionals and citizens, bearing the torch for disseminating knowledge in masses for sustainable socio-economic development of the society.







**Prof. P. P. Patil**  
Vice chancellor

## Foreword

Education is the most important tool for equitable socio-economic development and empowerment of the weaker sections of the society. Education, if holistic, value-based, affordable and accessible can definitely lead towards economic prosperity and make India a lead global player.

North Maharashtra University offers a blend of modern, applied, job oriented as well as conventional courses with the best research facilities, supporting infrastructure and conducive environment for research-teaching-learning, student development and community outreach. The emphasis is to create global citizens who will contribute significantly towards and edifying future of sustainable development of the nation.

We acknowledge the inspiration, motivation and guidance of the Honorable Chancellor and the Governor of Maharashtra who always steers the University on the constructive path of higher education.

The administration, academic departments, researchers, scholars, students and all stakeholders of North Maharashtra University, Jalgaon are committed to this noble cause of development.

**Prof. P. P. Patil**  
Vice Chancellor



## The University

### FACULTIES

- Science and Technology
- Commerce and Management
- Humanities
- Inter-disciplinary Studies

- Established on 15th August, 1990 under the Maharashtra Universities Act (No. XXIX) of 1989
- Granted UGC recognition under section 2(f) and 12(b), in 1993.
- Jurisdiction extending over districts of Jalgaon, Dhule and Nandurbar-a pre dominantly tribal area
- Six Hundred Forty Six (646) acres of land on a hilly terrain on the banks of the river Girna
- Magnificent, aesthetically designed, spacious academic, administrative and residential buildings
- Conservation of natural ambience and eco system
- Plantation of more than 3 lac trees, 69 small Earthen Bunds, 02 Check Dams and 01 Farming Water Pond
- 'Vanshree Award-2000' by Government of Maharashtra
- 'Indira Priyadarshini Vriksha Mitra Award – 2002' by the Ministry of Environment and Forests, Government of India, New Delhi
- Thirteen Schools and One Institute on campus. School concept for optimal interdisciplinary use of infrastructure and resources.
- There are 220 affiliated colleges / Institutes and 04 University recognized Research Centres
- Vocational courses and short term skill enhancement courses
- Implemented choice based credit system on campus. Adopted Semester System for all faculties
- Six Schools/Institute and five Schools/Institute have been recognized under UGC-SAP and DST- FIST programmes, respectively
- Advanced software (SAP-ERP) for finance and administration department
- One college is recognized as College of Excellence, five colleges have been identified as College with Potential for Excellence and one college has been granted autonomous status by the UGC, New Delhi and Government of Maharashtra
- The University Institute of Chemical Technology has been identified by MHRD and World Bank under TEQIP scheme
- Campus Area Networking through optical fiber cable and V-SAT connectivity
- Availability of e-journals under the INFLIBNET programme in the Central Library and Digital Knowledge Centre





- More than 100 Major R & D Project and network projects to the faculty from Central Government funding agencies
- MOU's with National and International Universities and Institutes.
- Good number of research publications by faculty in reputed national and peer reviewed national/ international journals of high impact factor overall "h" index of University exceeds 29
- Institute for Distance Education and Learning (IDEAL)
- Well placed Alumni in India and abroad
- Eklavya Centre: A sub center of university established at Nandurbar to cater especially to the needs of tribal students and farmers
- Introduced model examination system emulated by others
- Organization of co-curricular, extra-curricular and cultural activities for overall development of students
- Extension activities for community development through Adult and Continuing Education Department
- Frequent interactions with eminent scientists, academicians, educationists and social workers
- Distinguished Colloquium and eight lecture series covering various aspects of knowledge to society, students and faculty
- Mobile Science Exhibition Unit for Science Popularization
- Online Affiliation
- Think Tank: University Standing Advisory Committee
- Gram Dattak Yojana.
- Human Resources Development (HRD) Cell
- Finishing School
- Faculty Development Programme with the Help of INFOSYS, Bengaluru
- Silver Jubilee Vatika
- 26 Patents & 6 Technology transfer, consultancy and analytical services
- SAIF center for the state of art instruments/facilities
- Implementation of Digital Examination, Question Papers Delivery System
- Award Scheme for Best College, Principal, Research Publication, Teacher and Non-Teaching Staff



## SATELLITE CAMPUS

- **Pratap Philosophy Centre, Amalner, Jalgaon.**
- Pratap Shashvat Adhunik Sheti Kendra Amalner, Jalgaon.
- Sane Guruji Smarak Kaksha. Amalner, Jalgaon.
- **Mahatma Gandhi Tatvadnyan Mandir, Dhule.**
- **Eklavya Centre, Nandurbar.**
- Community College, Nandurbar.
- Tribal Academy, Nandurbar.





## ACADEMIC PROGRAMMES ON CAMPUS



### **School of Chemical Sciences**

Department of Polymer Chemistry  
Department of Pesticides & Agrochemicals  
Department of Industrial Chemistry  
Department of Organic Chemistry  
Department of Physical Chemistry  
Department of Analytical Chemistry

### **School of Life Sciences**

Department of Bio-chemistry  
Department of Microbiology  
Department of Bio-technology

### **School of Physical Sciences**

Department of Physics  
Department of Electronics  
Department of Electronics Engineering & Tech.

### **School of Mathematical Sciences**

Department of Mathematics  
Department of Statistics  
Department of Actuarial Science

### **School of Environmental & Earth Sciences**

Department of Environmental Science  
Department of Applied Geology  
Department of Applied Geography  
Department of Environmental Engineering & Tech.

### **School of Computer Sciences**

Department of Computer Applications  
Department of Computer Science  
Department of Information Technology  
U.G.C. Computer Centre

### **University Institute of Chemical Technology**

Department of Chemical Engineering  
Department of Paints Technology  
Department of Plastics Technology  
Department of Food Technology  
Department of Oils Technology  
Department of Pharmaceutical Technology  
Department of Nano-Science & Technology  
Department of Applied Sciences  
Department of General Engineering







### **School of Management Studies**

Post-graduate Department of Management  
Under Graduate Department of Management



### **School of Education**

Department of Education



### **School of Arts and Humanities**

Department of Library and Information Science  
Department of Performing Arts and Fine Arts  
Department of Mass Communication & Journalism  
Department of Defence and Strategic Studies  
Department of Psychology



### **School of Social Sciences**

Department of Adult and Continuing Education & Extension Services  
Department of Sociology  
Department of Social Work  
Department of Dr. Ambedkar Thoughts  
Department of Tribal Studies & Research Centre  
Department of Philosophy  
Department of Economics  
Department of Political Science  
Department of History  
UGC's Women's Studies Centre



### **School of Languages Studies and Research Centre**

Department of Marathi  
Department of English  
Department of Hindi  
Department of Urdu (Proposed)  
Department of Ancient Languages (Sanskrit, Pali, Ardhmagadhi) (Proposed)  
Department of study of Local Dialects (Ahirani, Mawachi, Pawara, Lewa, etc of Khandesh Region) (Proposed)  
Department of Foreign Languages (Chinese, Japanese, German, Spanish, French and Russian) (Proposed)



### **School of Thoughts**

Buddhist Study and Research Centre  
Chhatrapati Shivaji Maharaj Study & Research Centre  
Mahatma Phule Study & Research Centre  
Swami Vivekanand Study & Research Centre  
Mahatma Gandhi Study & Research Centre  
Sane Guruji Sanskar Kendra



### **School of Law**

Department of Law  
Department of Human Rights



### **School of Public Health Sciences (Proposed)**







एक कदम स्वच्छता की ओर



## STUDENT WELFARE & DEVELOPMENT PROGRAMMES

- Gold Medal Scheme: The University has introduced 'Gold Medal Scheme' for the motivation of meritorious students. University has received overwhelming response from various institutions and individuals. As many as 73 gold medals are given to toppers in various programmes every year.
- Central Training and Placement Cell
- University-Industry Interaction Cell
- Scholarships from endowments received from Chief Minister's Fund, Govt. of Maharashtra and Maharashtra Foundation, New York
- Karmveer Bhaurao Patil Earn & Learn Scheme
- Eklavya Vidhyadhan Scheme
- Dr. Babasaheb Ambedkar Students Hostel Help Scheme
- Vice-Chancellor Research Motivation Scheme (VCRMS)
- Vice Chancellor Medical Funds Scheme
- Students Group Insurance Scheme
- Avishkar- Research Festival
- Students Help line
- Inter University State Level Competitions
- West Zone Inter University Cultural Competitions
- University Youth Festival -Yuva Rang
- Hostel Day
- Student's Grievance Cell
- Student's Adopt Scheme
- Student's Skill Development workshops
- Foreign Students Cell
- National Science Day Celebrations
- Organization of workshops for NET/SET exams under UGC Scheme
- National Service Scheme (N.S.S.)
- Student Facility Centre
- Vidyarthi Bhavan
- Promotion of Students for participation in international conferences from University Fund / UGC Scheme
- Implementation of Ordinance to award 2 marks for blood donation
- Remedial coaching programme for SC/ST students
- On line Ph. D. entrance examination
- Equal Opportunities Cell
- Vice Chancellor-Vidyarthi Sanvvad Parva



## FACILITIES ON CAMPUS:

- **Hostels:** Separate hostel facility for boys and girls (4 boys, 6 girl's hostels) with Canteen & Mess.
- **Library:** Housed in a spacious 5 storeyed building with stack rooms, Internet lab, photo copying and archives section, Bar Code based issuing and digital I-card to the students & E-Library facility and Digital Knowledge Center (DKC)
- Sports Complex (Indoor & Outdoor Games) with special training programmes for different sports under expert guidance.
- Sports Ground
- Central School and Day Care Centre
- Dr. Babasaheb Ambedkar Competitive Examination Guidance Centre
- Frequent Corporation bus service from city
- Well-equipped Health Centre with qualified staff
- Shopping Complex
- VVIP Guest House and Faculty House
- Staff Quarters
- Gymnasium
- Bank with ATM facility
- Post Office
- Centrally air conditioned auditorium (Senate Hall)
- Air conditioned Audio-visual Hall
- Convocation auditorium
- Uttamvidya Nagari- Quarter Facilities for Employee
- Karmachari bhavan
- An exclusive Education Programme under Right to Education for the children of Labors on campus at Day Care Center and K. V. NMU
- Established NMU-Indian Red Cross Society Life Saver Club
- Govt. of Maharashtra announced principally sanctioned setting of Bio-Diversity Park on 100 hectares of Land on campus







## EXCLUSIVE PROGRAMMES



### **Rajiv Gandhi Science & Technology Commission (RGS &TC) NMU Centre**

The centre at North Maharashtra University, Jalgaon is established to promote and foster socio-economic research and academic/extension activities for schools/colleges and university students. The centre is well equipped with Edusat facility from ISRO for interactive learning.

The centre has also a 3-D setup for viewing various scientific movies.

The center also operated Mobile Science Exhibition Unit for Science Popularization.

### **LAB TO LAND Project**

Training, consultancy and supply of quality biotech inputs to marginalised farmers for improving yield and productively.



### **Smart Village**

NMU adopted five villages for next five years under Smart Village Scheme of Central Govt.

- Sawda Tal. Erandol Dist. Jalgaon
- Usmali Tal. Yawal Dist. Jalgaon
- Ramnagar Tal. & Dist. Dhule
- Rajbardi Tal. Dhadgaon Dist. Nandurbar
- Bhagdari Tal Akkalkuwa Dist. Nandurbar

### **LAB TO INDUSTRY Project**

University-Industry Interaction Cell for collaboration of various industries with University in terms of transfer of Laboratory research, innovative ideas, scale up of processes, Technology up gradation etc.

### **Mahatma Gandhi Study & Research Centre**

Established in 2006 in Jalgaon, the centre proposes Gandhi Darshan (Museum), Documentation, Audio - Visual Cell, Library of Gandhian Literature, Diploma / Degree courses.

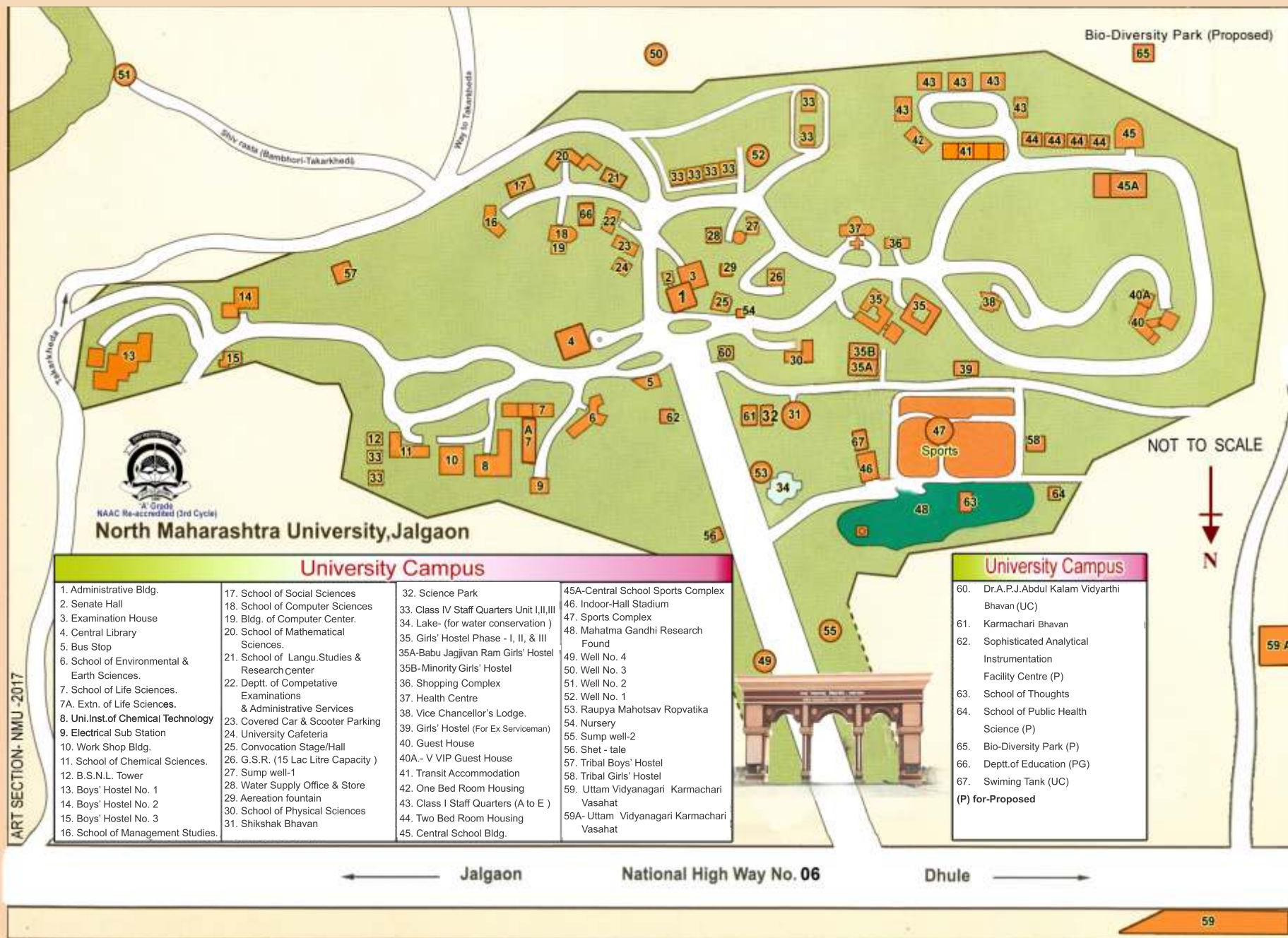
- Khandesh Archives Museum
- Tribal Academy, Nandurbar

- Vision-2040
- Bio-Diversity Park





# Location Map of the Campus



# District Map



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## JURISDICTION OF NORTH MAHARASHTRA UNIVERSITY, JALGAON

