II अंतरी पेटवू ज्ञानज्योत II



INFORMATION BROCHURE

M.Sc. Part-I

Centralized Admission Procedure (CAP) for Affiliated Colleges for the Academic Year 2016-17

North Maharashtra University, Jalgaon ranked 59th amongst top 100 Universities and Institutes in India as per the National Institutional Ranking Framework (NIRF) - 2016 by Ministry of Human Resource Development, Government of India

Ranked at 28th position amongst the outstanding universities in India and 1st position amongst the State Universities in Maharashtra as per the survey conducted by "Careers360" magazine, (March, 2015)

Ranked 27th amongst 742 Universities in India and 1st amongst the State Universities in Maharashtra as per the survey conducted by "Careers 360" magazine, India's 100 BEST Universities 2014, (March, 2014)

North Maharashtra University, Jalgaon Ranked at 40th position among Indian Universities for the year 2013 as the survey report of India Today - Nielsen Survey (Source: India Today - 3rd June, 2013)

North Maharashtra University, Jalgaon

Umavinagar, P.O.Box No. 80, Jalgaon- 425 001, Maharashtra State (India) - (0257) 2257292, 2258419, 2258411

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Application form should be filled online on the website: www.nmu.ac.in and computer generated hard copy (print out) should be submitted to the nearby ARC (Application Receipt Centre) on or before 04.07.2016 alongwith necessary documents and D.D.

1. About the University

The North Maharashtra University, Jalgaon was established on 15th August, 1990 under the Maharashtra University Act (No.XXIX) of 1989, to establish and promote facilities for advanced and applied education in North Maharashtra region. In the area of higher education, the North Maharashtra University has achieved a distinctive place during the period of last 24 years. University is re-accredited and awarded 'A' grade by National Assessment and Accreditation Council (NAAC), Bangalore in 2015. North Maharashtra University is recently ranked at 40th position among Indian Universities for the year 2013 as the survey report of India Today - Nielsen Survey & North Maharashtra University, Jalgaon ranks 27th amongst 742 universities in India and 1st amongst the State Universities in Maharashtra as per the survey conducted by "Careers360" magazine, India's 100 BEST Universities 2014, (March 2014) and the same "Careers360" magazine ranked this University in March, 2015 at 28th position amongst the outstanding universities in India and 1st position amongst the State Universities in Maharashtra. North Maharashtra University, Jalgaon ranked 59th amongst top 100 Universities and Institutes in India as per the National Institutional Ranking Framework (NIRF) - 2016 by Ministry of Human Resource Development, Government of India.

2. Centralized Admission Procedure (CAP):

A Centralized Admission Procedure will be adopted for admission to First Year M.Sc. Courses at the affiliated colleges of the University in following subjects only:

•	Compu	uter S	cience
	Compt	alei o	

- Information Technology
- Chemistry
- Mathematics
- Physics
- Botany

- Zoology
- Microbiology
- Biotechnology
- Biochemistry
- Geography (M.A./M.Sc.)
- Electronics

a) Application Receipt Centre - ARC -

Following centers will be act as ARC. ARC will be responsible for -

- Collection of dully filled hard copy of Admission Form (all subjects) and necessary attested documents alongwith D.D. in favour of "Finance and Accounts Officer, North Maharashtra University, Jalgaon"
- 2) Issuing Receipt Acknowledgement Slip

ARC Code	Name of the College	Contact Person	Contact Details
ARC-01	M. J. College, Jalgaon	Dr. V. S. Zope	9422224616
ARC-02	S.S.V.P.S. Sci. College, Dhule	Dr. D. V. Ahirrao	9423941107
ARC-03	R.C. Patel Arts, Comm. & Sci. College, Shirpur.	Dr. Ulhas Patil	9422260313
ARC-04	G.T.P. College Nandurbar	Dr. C .P. Sawant	9420533719
ARC-05	P.S.G.V.P.S.'s ASC College, Shahada	Dr. M. K. Patel	9421888176
ARC-06	D.N.College, Faizpur	Dr. Anil Sarode	9420349259
ARC-07	P.O.Nahata Arts, Sci. & Comm. College, Bhusawal	Mr. B. H. Barhate	9890966830

b) Admission Centre (ADMC)

Following colleges will act as Admission Centre (ADMC) for Spot Admission Round for subject mentioned below:-

ADMC Code	Name of the College	Subject
ADMC-01	School of Computer Sciences NMU, Jalgaon	Computer Science Information Technology Physics Mathematics Electronics
ADMC-02	M. J. College, Jalgaon	Chemistry (All subjects)
ADMC-03	S.S.V.P.S. Sci. College, Dhule	Geography Zoology Botany
ADMC-04	R.C. Patel Arts, Comm.& Sci. College, Shirpur.	Microbiology Biotechnology Biochemistry

For admission to other courses student can apply directly to the concerned colleges.

- The admission to the various courses will be made through the Spot Admission Process SAP)to be carried out at Admission Centre(s) as described in (b)above.
- Students who have applied for CAP <u>will have to remain present in person for spot admission</u> on the prescribed date, time and place (admission centre)for that process alongwith required original documents.
- Student will have to fill up online form as available on the university website http://www.nmu.ac.in . A form will be generated for the students applying for CAP. Student should take print out of the computer generated form and attach attested photocopies of necessary documents. The D.D. should be attached with the admission form for the CAP. The forms should be packed in an envelops superscribing, "Application for M.Sc. (.....)CAP followed by form number". Forms should be submitted to the concerned ARC as prescribed in the brochure. After submitting the form, candidate should collect the Acknowledgement Receipt Slip from ARC.

3. Intake Capacity of the courses offered at Affiliated Colleges:

Sr. No.	Name of College	Courses offered	Intake Capacity*
1	M.J.College, Jalgaon	M.Sc. Mathematics M.Sc. Organic Chemistry M.Sc. Analytical Chemistry M.Sc. Biotechnology M.Sc. Microbiology M.Sc. Computer Science M.Sc. Zoology M.Sc. Botany M.Sc./M.A. Geography	30 20 20 20 20 40 20 20 20
2	G.D.Bendale Mahila College, Jalgaon	M.Sc. Computer Science M.Sc. Organic Chemistry M.Sc./M.A. Geography	20 20 20
3	Dhanaji Nana Chaudhari Vidya Prabodhini's Science College, Jalgaon	M.Sc. Computer Science M.Sc. Microbiology	20 15
4	P.O.Nahata Arts,Science & Commerce College, Bhusawal	M.Sc. Computer Science M.Sc. Analytical Chemistry M.Sc. Mathematics M.Sc. Organic Chemistry M.Sc./M.A. Geography	30 20 20 10 15
5	Smt.P.K.Kotecha Mahila College, Bhusawal	M.Sc. Computer Science	20
6	The Bhusawal Charitable Sansthas Dadasaheb Devidas Bhole College, Bhusawal	M.Sc. Organic Chemistry M.Sc. Computer Science	20 20
7	Arts, Science & Commerce College, Jamner	M.Sc. Organic Chemistry M.Sc. Mathematics	20 20
8	Smt.G.G.Khadse College, Muktainagar	M.Sc. Organic Chemistry M.Sc. Computer Science M.Sc./M.A. Geography	20 20 10
9	Arts, Science & Commerce College, Chopda	M.Sc. Organic Chemistry M.Sc. Computer Science M.Sc. Microbiology M.Sc./M.A. Geography M.Sc. Electronics M.Sc. Zoology M.Sc. Physics	10 20 20 20 20 20 20 10

Sr. No.	Name of College	Courses offered	Intake Capacity*
10	Pratap College, Amalner	M.Sc. Physics M.Sc. Inorganic Chemistry M.Sc. Organic Chemistry M.Sc./M.A.Geography M.Sc. Computer Science M.Sc. Microbiology	28 30 20 30(G)+15=45 20 20
11	Dhanaji Nana Arts, Science & Commerce College, Faizpur	M.Sc. Organic Chemistry M.Sc. Botany M.Sc. Zoology M.Sc. Microbiology M.Sc. Computer Science	20 10 10 20 30
12	S.E.S. Arts, Commerce & Science College, Bhalod	M.sc. Organic Chemistry	10
13	Rashtriya Arts, Commerce & Science College, Chalisgaon	M.Sc. Computer Science	20
14	Chalisgaon Education Society's Arts, Science & Commerce College, Chalisgaon	M.Sc. Computer Science M.Sc. Zoology	20+30=50 10
15	J.D.M.V.P.S.Arts, Commerce & Science College, Jalgaon	M.Sc./MA Geography	30
16	K. Narkhede College of Science, Bhusawal	M.Sc. Computer Science	20
17	S.S.V.P.S. Dr. P.R.Ghogre Science College, Dhule	M.Sc. Mathematics M.Sc. Physics M.Sc. Organic Chemistry M.Sc. Microbiology M.Sc. Computer Science M.Sc. Zoology M.Sc./MA Geography M.Sc. Botany M.Sc. Biotechnology	25 20 30(G)+20=50 20 60 20 20 20 30(G)+15=45 20
18	Z. B. Patil College, Dhule	M.Sc. Computer Science M.Sc. Information Technology M.Sc. Organic Chemistry M.Sc. Microbiology M.Sc./M.A. Geography	30 20 20 20 20 20

Sr. No.	Name of College	Courses offered	Intake Capacity*
19	S.V.S. Arts & Science College, Dondaicha	M.Sc. Organic Chemistry	20
20	R. C. Patel Arts, Science & Commerce College, Shirpur	M.Sc. Microbiology M.Sc. Biotechnology M.Sc. Computer Science M.Sc. Organic Chemistry M.Sc. Physics	20 20 30 20 20
21	K.V.P.S.S.S.P.D.M.Arts, Commerce & Science College, Shirpur	M.Sc. Inorganic Chemistry M.Sc. Organic Chemistry M.Sc./M.A.Geography	12 20 20
22	Gangamai Education Scoeity's Arts, Commerce & Science, College, Nagaon	M.Sc./M.A.Geography	20
23	P.S.G.V.P.S. Arts, Science & Commerce College, Shahada	M.Sc. Microbiology M.Sc. Physics M.Sc. Computer Science M.Sc. Organic Chemistry M.Sc. Botany M.Sc. Zoology M.Sc./M.A.Geography	20 20 20 20 20 20 20 20
24	G.T.P. College, Nandurbar	M.Sc. Physics M.Sc. Computer Science M.Sc. Mathematics M.Sc. Organic Chemistry M.Sc./M.A.Geography M.Sc. Botany M.Sc. Zoology	18 20 20 20 20 20 18 18
25	Arts, Commerce & Science College, Taloda	M.Sc. Organic Chemistry M.Sc. Botany	20 15
26	Jijamata Shikshan Sanstha's Arts, Science & Commerce College, Nandurbar	M.Sc. Organic Chemistry M.Sc. Botany	15 15
27	S.T. Co-operative Education Societyes Science Senior College, Shahada	M.Sc. Computer Science	30

^{*} Intake capacity is of academic year 2015-16 and may change after the decision of University Authority.

4. Eligibility Criteria

General Criteria :

A candidate is considered to be eligible for admission to the post graduate courses offered by the affiliated colleges if he/she has secured at least 50% marks or equivalent CGPA at graduation (45% marks or equivalent CGPA for backward class i.e. SC/ST/DT/NT/OBC/SBC category candidates from Maharashtra State only). In case of other University candidate, preference will be given to students having relevant principal subject at B.Sc. over B.Sc. general.

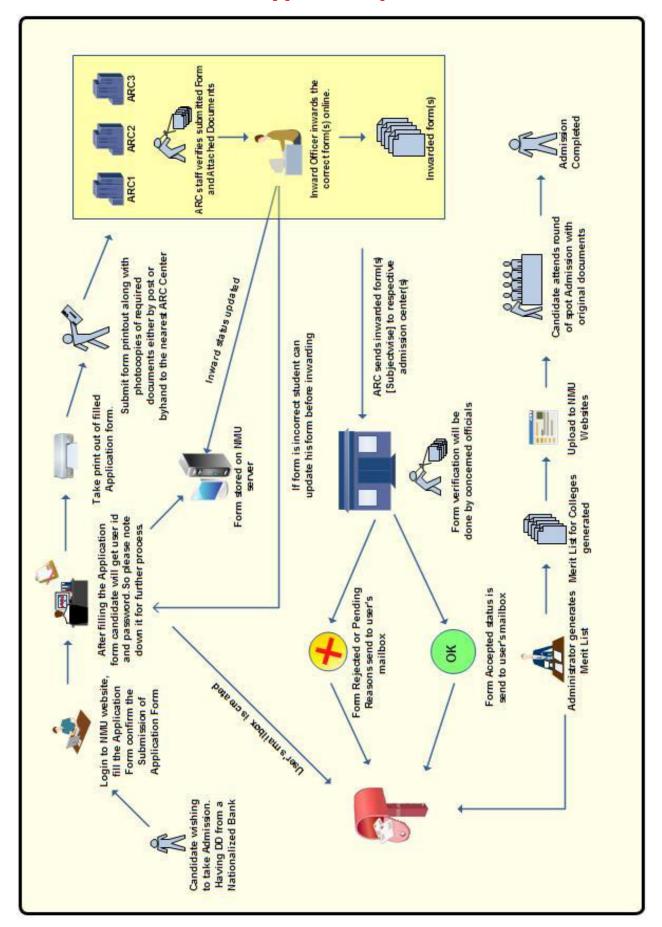
• Specific Criteria :

The specific eligibility criteria in addition to above general criteria for the admission to various post graduate courses is as follows:

Sr. No.	Course	Specific Eligibility
1.	M.Sc. (Organic Chemistry)	B.Sc. (Chemistry)
2.	M.Sc. (Inorganic Chemistry)	B.Sc. (Chemistry)
3.	M.Sc. (Physical Chemistry)	B.Sc. (Chemistry)
4.	M.Sc. (Analytical Chemistry)	B.Sc. (Chemistry/Analytical Chemistry)
5.	M.Sc.(Botany)	B.Sc. (Botany)
6.	M.Sc.(Microbiology)	B.Sc. (Microbiology)
7.	M.Sc.(Biotechnology)	B.Sc. (Biotechnology) If seats remain vacant, those seats will be equally distributed among candidates with B.Sc.(Microbiology / Bio-chemistry/ Botany / Zoology / Chemistry) (with Biology group as subsidiary subject)
8.	M.Sc.(Biochemistry)	B.Sc. (Biochemistry) If seats remain vacant, those seats will be equally distributed among candidates with B.Sc.(Microbiology / Bio-technology / Botany / Zoology / Chemistry) (with Biology group as subsidiary subject)
9.	M.Sc. (Zoology)	B.Sc. (Zoology)
10.	M.Sc. (Computer Science)	B.Sc. (Computer Science) with Mathematics upto S.Y.B.Sc. level

Sr. No.	Course	Specific Eligibility
11.	M.Sc. (Information Technology)	B.Sc. (Information Technology). If seats remain vacant then students with B.C.A. or B.Sc.(Computer Science) will be considered for admission
12.	M.Sc./M.A. (Geography)	B.Sc./B.A. (Geography).
14.	M.Sc. Physics	B.Sc. (Physics)
15.	M.Sc. (Mathematics)	B.Sc. (Mathematics) or B.Sc. in any other subject with Mathematics at S.Y.B.Sc. level with minimum 50% marks /CGPA in Mathematics. Preference will be given to B.Sc. (Mathematics).
16.	M.Sc.(Electronics)	B.Sc. (Electronics)

5. Overview of online application process:



6. Mode of Admission

The admission to the various courses will be made through the Spot Admission Process (SAP) to be carried out by the Admission Centre (ADMC) for that subject.

Stages of Admission Process

Stage - I: Prerequisites -

- Read the brochure instructions carefully.
- Before proceeding for filling up the admission form ensure the following :-
 - (a) You have drawn D.D. worth Rs. 300/- in favour of 'The Finance & Accounts Officer, North Maharashtra University, Jalgaon'. The D.D. may be drawn on Nationalized or Scheduled banks.
 - (b) You have collected the required documents i.e. H.S.C., F.Y., S.Y., T.Y. Marksheet/ T.C. etc.
 - (c) Visit the link www.nmu.ac.in/cap/instructions.aspx
- Fill up the online admission form as per the given instructions.
- After submitting the online form, your user ID would be generated by the system along with the Form Number.
- PLEASE NOTE THE USER ID, PASSWORD and FORM NO. for future reference.
- A mail box would be created for you on the website for further correspondence.
- Print the application form and attach the attested photocopies of necessary documents along with the Demand Draft. Paste your passport size recent photograph on application and submit the completed form to the nearby ARC by hand or send it by post superscribing "M.Sc. Admission Form in(Subject) to the Principal of the ARC College. Application form should reach to ARC on or before <u>04/07/2016</u>.
- Candidate may periodically check the status of your admission form by loging on to the website www.nmu.ac.in under Portal Login link using his/her User ID.
- In case of any descripancy/deficiency in the application form/attached documents, you are required to comply the deficiencies to the concerned ARC before the last date to submission of application form.

Stage - II : Display of Merit List -

- The subjectwise general merit list for eligible candidates will be generated on the basis of their performance at the graduation as per eligibility criteria.
- The subjectwise general merit list will be available on the website and will also be displayed on the notice board of the respective college and ARC.
- The subjectwise general merit list will not be published in any newspaper or will not be communicated to any candidate personally by post.
- If the candidate has any objection related with the merit list, he/she may submit his/ her objection with proper documents in written form to the concerned Admission Centre (ADMC) within specified time limit.

Stage - III : Allotment of Seats (Spot Admission)

- The eligible candidates will have to report on the dates of admission at the Venue of spot
 admission i.e. concerned admission centre for the subject with all original certificates and
 two attested photo copies of all certificates, receipt of acknowledgement slip needed to
 substantiate the claims made in the Application Form for admission regarding the eligibility.
- The seat will be allotted as per the merit list and availability of seats.
- The candidates who have allotted the seats are required to remit the complete amount of tuition
 fees and other fees within next three clear working days from the date of allotment to the
 respective college. The candidate should submit the admission and eligibility forms along with
 their original certificates.
- The original certificates will not be returned to any candidate once admitted to a course at the
 affiliated college unless the candidate cancels his/her admission. All original certificates will be
 verified by the authorities of the concerned committee for the purpose of eligibility and returned
 to the candidate in the due course of time.

7. Fees Structure:

For the fees structure of courses offered by affiliated colleges please contact college authorities or refer official website of respective college.

8. Rules for Admission:

a) Distribution of Seats:

Granted Courses (Admission through spot admission process):

Candidates graduated from North Maharashtra University - 90%

Candidates graduated from other Universities - 10%

Non-granted Courses:

Candidates graduated from North Maharashtra University - 70%

Candidates graduated from other Universities - 10%

Seats to be allotted through Management Quota - 20%

Industry Sponsored Seats: One seat for first 10 intake capacity subject to maximum two per course.

b) Reservation for Backward Class category Candidates:

The percentage of seats reserved for Backward Class category candidates as per the rules of Government of Maharashttra State is as below:

Sr. No.	Category of Reservation	Reservation (%)
1.	Scheduled Casts and Nav-Bouddha (SC)	13.0
2.	Schedule Tribes (S.T.)	7.0
3.	Vimukta Jati (V.J.) and De notified Tribes (D.T.)	3.0
4.	Nomadic Tribes (N.T1)	2.5
5.	Nomadic Tribes (N.T2)	3.5
6.	Nomadic Tribes (N.T3)	2.0
7.	Other Backward Classes (O.B.C.)	19.0
	Total	50.0

Note:

- 1. If the reservation quota remains vacant then 2% seats of total intake capacity will be offered to SBC category candidates.
- 2. All the candidates claiming the reservation for backward classes should produce "Caste Certificate" in the name of the candidate issued by the Executive Magistrate/Metropolitan Magistrate in Maharashtra State clearly mentioning the Category of the candidate and also the remark that the caste is considered as backward class in the state of Maharashtra at the time of submission of the Application Form. Failing which, the candidate will not be able to claim for that category of caste.
- Caste Validity Certificate should be submitted upto 30th Sept., 2016 to the respective college.
- 4. Candidates belonging to VJ/DT,NT1,NT2, NT3, OBC,SBC categories should produce "Non Creamy layer Certificate" issued after 1st April, 2016 and/or valid up to 31st March 2017 by Sub Divisional Officer/Deputy Collector of the district in addition to the caste certificate. In case, the candidates are not able to produce the Non Creamy Layer certificate, upto the time of spot admission, such candidates will be treated as OPEN category candidates.

- 5. The 3% Seats out of total sanctioned intake capacity as a whole are reserved for physically handicapped candidates. The candidate should attached the certificate and will be allotted to the branches as per merit and choice. (Maximum one to each course).
- 6. The 2 % seats out of total sanctioned intake capacity as a whole are reserved for wards of persons serving in defense and ex-servicemen. The candidate should attach the certificate and will be allotted to the branches as per merit and choice (Maximum one to each course).
- 7. The marks/CGPA obtained by the candidate in principal subject at second and third year of graduation will be considered while preparing merit list. The tie cases of the candidates will be resolved on the basis of (i) total marks/CGPA of second year at graduate level, (ii) on the basis of first year marks/CGPA, (iii) on the basis of marks obtained at H.S.C. and finally (iv) on the basis of date of birth of the candidates.
- 8. If sufficient candidates from North Maharashtra University area are not available for admission for various post graduates courses, candidates from other universities will be considered. Similarly if candidates from other universities are not available for admission, the candidates from North Maharashtra University will be considered for admission. There will be separate merit list for other university students.
- 9. The candidate once admitted in first year of post graduate course shall not be allowed for transfer to any other PG Centre in the first and second year of the course.
- 10. Any change from Government side in terms of reservation policies for backward classes before the completion of admission procedure will be taken under consideration.

9. Cancellation of Admission

- a) The candidate who confirms the admission in the first round at a particular college by paying the required minimum fees, if wants to cancel the admission upto commencement of second round, then such candidate shall be eligible to get the refund of fees after the standard deductions of Rs. 200/- from the fees paid.
- b) The candidate canceling his/her admission within a period of seven days from the date of his/her admission, deduction to the tune of 10% of total amount of tuition fees in addition to the amount of Rs.200/- will be made.
- c) The candidate canceling his/her admission within a period of 30 days from the date of his/her spot admission, deduction to the tune of 25% of total amount of tuition fees in addition to the amount of Rs.200/- will be made.
- d) The candidate canceling his/her admission after 30 days from the date of admission, refund towards any kind of fees will not be made.
- e) No refund will be made to any candidate admitted through industries sponsored quota.

10. Instructions for filling the Application Form:

1. Candidate should submit only one application form for the following subject:

Group No.	Subject/Course	Group No.	Subject/Course
1.	M.Sc. Chemistry (All subjects)	8.	M.Sc. Computer Science
2	M.Sc. Botany	9.	M.Sc./M.A. Geography
3	M.Sc. Biotechnology	10.	M.Sc. Zoology
4.	M.Sc. Biochemistry	11.	M.Sc. Mathematics
5.	M.Sc. Microbiology	12.	M.Sc. Electronics
6.	M.Sc. Physics		
7.	M.Sc. Information Technology		

- 2. If candidate wish to get admission for any one of the specialization for M.Sc. (Chemistry) he/ she should mention application for M.Sc. (Chemistry) only on application form. Do not mention the desired specialization. Specialization will be decided at the time of Spot Admission.
- 3. If candidate wish to apply for two or more subjects then he/she should submit separate application form for each subject. For example: suppose candidate wish to get admission for M.Sc.(Biotechnology) or M.Sc. (Botany) then candidate should submit two separate application forms and D.D.
- Candidate should attach only attested true copies of H.S.C., First, Second and Third Year graduation examination's Marksheets, Transfer Certificate (T.C.), Caste Certificate and Non Creamy Layer Certificate (For VJ/DT, NT1, NT2, NT3, OBC and SBC Categories)
- 5. Separate merit lists will be prepared for the above subjects.
- 6. Grievance Redressal Mechanism The grievance which has not been resolved at the admission centre of College may be addressed to the Principal of concerned college. In such a case decision of The Chairman, M.Sc. Centralized Admission Committee for Affiliated Colleges, North Maharashtra University, Jalgaon shall be final. Any irregularity regarding admission allotment will be the responsibility of concerned College.

11. Schedule for Admission:

Sr.No.	Activity	Scheduled date(s)
1	Availability of online Information Brochure & application form through University website.	June 10, 2016
2	Last date for filling up of online application form.	June 27, 2016
3	Last date for receipt of printed form along with D.D. & necessary documents at ARC.	July 04, 2016
4	Display of provisional merit list	July 12, 2016
5	Last date of receipt of objection on merit list if any (in written form)	July 13, 2016
6	Display of final merit list for spot admission	July 15, 2016
7	First round of spot admission	July 21-22, 2016
8	Second round of spot admission	July 28, 2016
9	Display of final merit list for industry sponsored seats	July 29, 2016
10	Admission under Industry Sponsored seats	July 30, 2016

12. Venues for Different Activities:

Venue (ARC) for Submission of Printed Application Form in person

- M.J. College, Jalgaon,
- S.S.V.P.S. Sansthas P.R. Ghogrey Science College, Dhule
- R.C.Patel Arts, Science & Commerce, Shirpur
- G.T.P. College, Nandurbar
- P.S.G.V.P.S.'s ASC College, Shahada
- D.N.College, Faizpur
- Bhusawal Arts, Science and P. O. Nahata Commerce College, Bhusawal

Venue (ADMC) of Spot Admission

ADMC Code	Name of the College	Subject
ADMC-01	School of Computer Sciences NMU, Jalgaon	Computer Science Information Technology Physics Mathematics Electronics
ADMC-02	M. J. College, Jalgaon	Chemistry (All subjects)
ADMC-03	S.S.V.P.S. Sci. College, Dhule	Geography Zoology Botany
ADMC-04	R.C. Patel Arts, Comm.& Sci. College, Shirpur.	Microbiology Biotechnology Biochemistry

Venue of Admission under Management Quota

Respective Colleges of candidates' interest