



NORTH MAHARASHTRA UNIVERSITY, JALGAON

Circular No. 95 of 2016

**Programme of the B.Pharmacy. (CGPA Pattern : Sem. – I,II,III,IV,V,VI, VII, VIII)
Examinations May/June,2016**

1. Candidates should be present at their respective place of examination fifteen minutes before the scheduled time of the examination.
2. Candidates are forbidden to take any study material into the Examination Hall, with a view to prevent malpractices at the time of examinations.
3. Candidates are requested to see the Notice Board at their respective places of examination regularly, for changes, if any, notified later in the programme.
4. Candidates are requested to take note of the date, day, time and places of every paper on every day.
5. The exchange of drawing instruments or other materials used in the examination is not permitted while the examination is in progress. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
6. No request for any special concession, such as change in time or day fixed for the University Examination on religious or any other ground, shall be granted.
7. **The list of Centres& Place of Examination will be notified separately.**
8. The written examination will be conducted in the following order :—

TIME TABLE

Day & Date	Subject & Time : 10.00 am to 01.00 pm	Sub code	Subject & Time 02.00 pm to 05.00 pm	Sub code
	Sem : I, II, III, IV		Sem : V,VI,VII,VIII	
6/05/2016 Friday	(T-1.1.1) Pharmaceutics-I (Dispensing Pharmacy) Also (Old Sem.I) Equivalence	1110	(T-3.6.1) Pharmaceutical Chemistry-VII (Medicinal Chemistry-II)	3610
7/05/2016 Saturday	(T-1.2.1) Pharmaceutics-II (Unit Operation) Also (Old Sem.II) Equivalence Also (Old Sem.IV) Equivalence	1210	(T-3.5.1) Pharmaceutical Chemistry - VI (Medicinal Chemistry - I) Also (Old Sem.V) Equivalence	3510
9/05/2016 Monday	(T-1.1.2) Pharmacognosy –I Also (Old Sem.II) Equivalence	1120	(T-3.6.2) Pharmaceutics-VII (Bio-Pharmaceutics & Pharmacokinetics)	3620
10/05/2016 Tuesday	(T-1.2.2)Pharmaceutical Chemistry-II (Inorganic & Physical Chemistry) Also (Old Sem.II) Equivalence	1220	(T-3.5.2) Pharmaceutics - VI (Pharmaceutical Technology I) Also (Old Sem.V) Equivalence	3520
11/05/2016 Wednesday	(T-1.1.3)Pharmaceutical Chemistry- I (Inorganic Pharmaceutical Chemistry) Also (Old Sem.I) Equivalence	1130	(T-3.6.3) Pharmacology-II	3630
12/05/2016 Thursday	(T-1.2.3)Pharmaceutical Chemistry-III (Organic Chemistry-I) Also (Old Sem.II) Equivalence	1230	(T-3.5.3)Pharmacology – I Also (Old Sem.V) Equivalence	3530
13/05/2016 Friday	(T-1.1.4) Applied biostatistics & Computer Applications in Pharmacy Also (Old Sem.III) Equivalence	1140	(T-3.6.4) Pharmacognosy-V (Chemistry of Natural Products)	3640
14/05/2016 Saturday	(T-1.2.4) APHE-I Also (Old Sem.I) Equivalence	1240	(T-3.5.4) Pharmacognosy –IV Also (Old Sem.V) Equivalence	3540
15/05/2016 Sunday	Environmental Science	5555	-----	-----
16/05/2016 Monday	(T-1.1.5) Communicating Skills & Soft Skill Development	1150	(T-3.6.5) Pharmaceutical Jurisprudence & Ethics	3650
17/05/2016 Tuesday	(1.2.5) Industrial Psychology	1250	(T-3.5.5) Pharmaceutical Analysis-II	3550

**B. Pharmacy.**(CGPA - Pattern : Sem.I,II,III,IV,V,VI,VII)

(w.e.f. June, 2012 Course)

Examinations,May/June,2016



Day & Date	Subject & Time : 10.00 am to 01.00 pm	Sub code	Subject & Time 02.00 pm to 05.00 pm	Sub code
	Sem : I, II, III, IV,		Sem : V,VI,VII,VIII	
18/05/2016 Wednesday	(T-2.4.1) Pharmaceutics – IV (Physical Pharmacy-II) Also (Old Sem.IV) Equivalence	2410	(T-4.7.1)Pharmaceutics-VIII (Pharmaceutical Technology-II)	4710
19/05/2016 Thursday	(T- 2.3.1) Pharmaceutics-III Physical Pharmacy-I Also (Old Sem.III) Equivalence	2310	T 4.8. 1 Pharmaceutics – IX	4810
20/05/2016 Friday	(T-2.4.2) Pharmaceutical Microbiology Also (Old Sem.IV) Equivalence	2420	(T-4.7.2)Pharmaceutical Chemistry-VIII ((Medicinal Chemistry – III))	4720
23/05/2016 Monday	(T-2.3.2)Pharmaceutical Chemistry –IV (Organic Chemistry-II) Also (Old Sem.III) Equivalence	2320	T 4.8.2.Pharmaceutical Analysis – IV	4820
24/05/2016 Tuesday	(T-2.4.3) Pharmacognosy – III	2430	(T-4.7.3)Pharmacology-III	4730
25/05/2016 Wednesday	(T-2.3.3) Pharmacognosy –II	2330	T 4.8.3.Pharmaceutical Chemistry –IX (Medicinal Chemistry- IV)	4830
26/05/2016 Thursday	(T-2.4.4) Pharmaceutics –V (Hospital Pharmacy) Also (Old Sem.I) Equivalence	2440	(T-4.7.4) Pharmaceutical Analysis-III	4740
27/05/2016 Friday	(T-2.3.4) Pharmaceutical Analysis-I Also (Old Sem.II) Equivalence	2340	T 4.8.4.Pharmacognosy – VI	4840
28/05/2016 Saturday	(T- 2.4.5) Pharmaceutical Chemistry -V (Biochemistry) Also (Old Sem.I) Equivalence	2450	(T-4.7.5) Pharmaceutical Biotechnology	4750
30/05/2016 Monday	(T-2.3.5) APHE-II Also (Old Sem.II) Equivalence	2350	(T-4.7.6) Pharmaceutical Industrial Managment	4760
31/05/2016 Tuesday	(T-2.4.6) Pathophysiology of Common Diseases-II Also (Old Sem.IV) Equivalence	2460		
1/06/2016 Wednesday	(T-2.3.6) Pathophysiology of Common Disease – I Also (Old Sem.III) Equivalence	2360	T.4.8.5. Pharmacology - IV (Clinical Pharmacy & Drug Interactions)	4850
2/06/2016 Thursday	(T – 233) Pharmaceutical Analysis – II (Only Old Sem.III)	-----	Elective T - 4.8.6.1 Pharma Marketing T - 4.8.6.2 Medicinal Plant Biotechnology T - 4.8.6.3 Quality Assurance T - 4.8.6.4 Drug Design and Lead Identification T - 4.8.6.5 Bioavailability and TDM T - 4.8.6.6 Cosmoceutics T- 4.8.6.7 Packaging Technology	4861 4862 4863 4864 4865 4866 4867
3/06/2016 Friday	T – 242) Pharmaceutical Organic Chemistry-III (Only Old Sem.IV)	-----	-----	-----
4/06/2016 Saturday	-----	-----	T-355 Unit Operation-II (Only Old Sem. V)	-----
6/06/2016 Monday	-----	-----	T-356 Pharmaceutical Analysis-III (Only Old Sem. V)	-----

Note :- 1) Students Should Mention Subject Code No. On Answerbook With Name of Subject
2) **The Repeater Students of B.Pharmacy (Old) Sem.-I, II,III,IV,V, will have to appear under Equivalent subjects of B.Pharmacy (CGPA) Course**

9. The University reserves right to make timely changes in an examination time-table

Post Box No. 80,
Jalgaon 425 001,
NMU/ 7-B / B.Pharm.(C.G.P.A)/ 1078/ 2016
Date : 23,February,2016

Dr. D.N.Gujarathi
Controller of Examinations



NORTH MAHARASHTRA UNIVERSITY, JALGAON
Circular No. 98 of 2016
Programme of the Master of Pharmacy, Examination, May,2016

1. Candidates should be present at their respective place of examination fifteen minutes before the scheduled time of the examination.
2. Candidates are forbidden to take any study material into the Examination Hall, with a view to prevent malpractices at the time of examinations.
3. Candidates are requested to see the Notice Board at their respective places of examination regularly, for changes, if any, notified later in the programme.
4. Candidates are requested to take note of the date, day, time and places of every paper on every day.
5. The exchange of drawing instruments or other materials used in the examination is not permitted while the examination is in progress. Candidates must bring their own instruments and will not be allowed to borrow from each other under any circumstances.
6. No request for any special concession, such as change in time or day fixed for the University Examination on religious or any other ground, shall be granted.
7. **The list of Centres & Place of Examination will be notified separately.**
8. The written examination will be conducted in the following order:-

TIME – TABLE

Day & Date	Subject & Time: 10.00 am – 01.00 pm
09/05/2016 Monday	<u>Sem. – I (New)</u> PC-101: Advanced Pharmaceutical Chemistry - I OR CG-101: Advanced Pharmacognosy – I OR PL-101: Advanced Pharmacology – I OR PH-101: Advanced Pharmaceutics-I OR QA-101:Quality Assurance-I OR CP-101: Pharmacotherapeutics & Clinical Pharmacy-I OR BP-101: Biopharmaceutics OR IP-101: Advanced Industrial Pharmacy-I
11/05/2016 Wednesday	<u>Sem. – II (New)</u> PC-201: Advance Pharmaceutical Chemistry-II OR CG-201: Advance Pharmacognosy-II OR PL-201: Advance Phamacology-II OR PH-201: Advance Pharmaceutics-II OR QA-201: Quality Assurance-II OR CP-201: Pharmacotherapeutics & Clinical Pharmacy-II OR BP-201: Pharmacokinetics OR IP-201: Advanced Industrial Pharmacy-II



M. PHARM (New & Old)
(Sem. : I & II)
[NEW w.e.f. July, 2009)
Examination, May,2016



Day & Date	Subject & Time: 10.00 am – 01.00 pm
13/05/2016 Friday	<u>Sem. – I (New) (Elective - I)</u> M-11: Advance Medicinal Chemistry M-12: Technology of Bulk Drug M-13: Plant Cell & Tissue Culture M-14: Polymers in Pharmaceutics M-15: Industrial Pharmacy & Production Management M-16: New Drug Discovery Process M-17: Hospital & Community Pharmacy
16/05/2016 Monday	<u>Sem. – II (New)</u> Elective – II M-21: Drug Design M-22: Biotechnology and Bioinformatics M-23: Herbal Drug Development M-24: Novel Drug Delivery Systems M-25: Sterile Dosage Form Technology M-26: Safety Pharmacology & Toxicology M-27: Clinical Research Industrial Pharmacy & Production Management (Old)
19/05/2016 Thursday	<u>Sem. – I (New)</u> MT-100: Modern Analytical Techniques
23/05/2016 Monday	<u>Sem. – II (New)</u> MT-200: Drug Regulatory Affairs & Intellectual Property Rights
25/05/2016 Wednesday	<u>Sem. – II (New)</u> MT-300: Research Methodology & Biostatistics
	<u>Sem. – II (Old) Elective – III</u> Pharmaceutical Administration for all Students

Note: - Students Should Mention Subject Code No. On Answerbook With Name of Subject

9. No request for any special concession, such as a change in time or day fixed for the University Examinations on religious or any other ground shall be granted.
10. The university reserves right to make timely changes in an examination timetable.
11. The Practical and Oral, Examination will take place immediately after the conclusion of the written examination. Due notice will be given by the university on the Notice-Board of the date, time and place of the examination and the order in which candidates are to be present. Those who fail to present themselves at the appointed time and place will not be examined in practical or oral.

Post Box No. 80
Jalgaon – 425 001
No. NMU / M_Pharm. / 7-B /1081/ 2016
Date : 23,February,2016

Dr. D. N. Gujarathi
Controller of Examinations



Bachelor of Technology(Cosmetic))
Exam. May,2016
Sem. : I, II, III, IV&V, VI, VII , VIII



NORTH MAHARASHTRA UNIVERSITY, JALGAON

Circular No. 97 of 2016

Programme of Bachelor of Technology (Cosmetics) Examination May, 2016

1. Candidates should be present at their respective place of examination fifteen minutes before the scheduled time of the examination.
2. Candidates are forbidden to take any study material in the Examination Hall
3. Candidates are requested to see the Notice Board regularly for changes, if any, notified Later in the Programme.
4. Candidates are requested to take note of the exact date, day, time and places of every paper on every day.
5. The written examination will be conducted in the following order.

Time-Table

Day & Date	Sub Code	Subject & Time: 10.00 am to 01.00 pm	Sub Code	Subject & Time: 02.00 pm to 05.00 pm
		Sem: I, II, III, &IV		Sem : V,VI,VII,VIII
06/05/2016 Friday	T-121	Cosmetics Chemistry – II	T-361	Cosmetic Technology –III
07/05/2016 Saturday	T -241	Cosmetic Chemistry – III	T – 481	Herbal Cosmetics – II
09/05/2016 Monday	T -122	Chemistry –II (Organic Chemistry-II)	T-362	Physical Pharmacy-II
10/05/2016 Tuesday	T-242	Cosmetic Engineering -II	T – 482	Cosmetic Technology – V
11/05/2016 Wednesday	T-123	Chemistry–III (Physical Chemistry-II)	T -363	Cosmetic Engineering –IV
12/05/2016 Thursday	T-243	Cosmetic & Pharmaceutical Chemistry-II	T – 483	Perfumes & Colures –III
13/05/2016 Friday	T-124	Cosmetic & Medicinal agents from Natural Sources –II	T -364	Beauty Culture –II
14/05/2016 Saturday	T -244	Beauty Culture –I	T – 484	Plant Design
15/05/2016 Sunday	555	Environment Studies.		
16/05/2016 Monday	T -125	Elementary Mathematics & Statistics	T-365	Pharmacology & Interactions
17/05/2016 Tuesday	T -245	Drug & Cosmetic Laws	T - 485	Organization & Management of Industries – II
18/05/2016 Wednesday	T –111	Cosmetic Chemistry- I	T-351	Perfumes & Colors-I
19/05/2016 Thursday	T –231	Cosmetic Technology –I	T-471	Quality Assurance Techniques
20/05/2016 Friday	T -112	Anatomy & Physiology	T-352	Cosmetic Technology –II



Bachelor of Technology (Cosmetics)
Exam. May, 2016
Sem. : I, II, III, IV, & V, VI, VII, VIII



Day & Date	Sub Code	Subject & Time: 10.00 am to 01.00 pm	Sub Code	Subject & Time: 02.00 pm to 05.00 pm
		Sem: I, II, III, & IV		Sem : V,VI,VII,VIII
23/05/2016 Monday	T - 232	Instrumental Methods of Analysis	T-472	Herbal Cosmetics-I
24/05/2016 Tuesday	T - 113	Chemistry-I (Organic Chemistry -I)	T-353	Physical Pharmacy-I
25/05/2016 Wednesday	T - 233	Cosmetic Engineering –I	T-473	Cosmetic Technology-IV
26/05/2016 Thursday	T - 114	Chemistry-II (Physical Chemistry-I)	T-354	Cosmetic Engineering –III
27/05/2016 Friday	T - 234	Cosmetic & Pharmaceutical Chemistry- I	T-474	Perfumes & Colors-II
28/05/2016 Saturday	T- 115	Cosmetic & Medicinal agents from natural Sources –I	T-355	Pharmacology & Interactions
30/05/2016 Monday	T - 235	Introductory Pharmacology & Toxicology	T-475	Organization & Management of Industries-I

Note: - 1) Students Should Mention Subject Code No. On Answerbook With Name of Subject

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- The university reserves right to make timely changes in an examination timetable.

Post Box No.80,
Jalgaon 425 001
NMU/7B/B. Tech. (Cosmetics) / 1080 /2016
Date: 23,February,2016

Dr. D. N. Gujarathi
Controller of Examinations



B. Pharmacy. (OLD) (Semester Pattern: Sem. – VI, VII & VIII)
(June, 2006 Course)

Examinations, May/June, 2016



NORTH MAHARASHTRA UNIVERSITY, JALGAON

Circular No. 96 of 2016.

**Programme of the B.Pharmacy.(OLD)(Semester Pattern : Sem. – VI, VII & VIII) (June, 2006)
Examinations, May/June, 2016**

- Candidates should be present at their respective place of examination fifteen minutes before the scheduled time of the examination.
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TIME TABLE

Day & Date	Sub code	Subject & Time: 10.00 am to 01.00 pm	Sub code	Subject & Time 02.00 pm to 05.00 pm
				Sem : VI, VII, VIII
09/05/2016 Monday	-----	-----	T-361	Cosmetic Technology-I
11/05/2016 Wednesday	-----	-----	T-362	Medicinal Chemistry - II
13/05/2016 Friday	-----	-----	T-363	Pharmacology - II
15/05/2016 Sunday	555	Environmental Studies	-----	-----
	1.8	Remedial Mathematics (Old) Time: 10.00 am to 12.00 noon	-----	-----
16/05/2016 Monday	-----	-----	T-364	Pharmacognosy - III
17/05/2016 Tuesday	-----	-----	T-365	Pharmaceutical Analysis-IV
18/05/2016 Wednesday	-----	-----	T-366	Pharmaceutical Biotechnology
19/05/2016 Thursday	-----	-----	T-471	Pharmaceutical Technology - II
20/05/2016 Friday	-----	-----	T-481	Biopharmaceutics and Pharmacokinetics
23/05/2016 Monday	-----	-----	T-472	Medicinal Chemistry - III
24/05/2016 Tuesday	-----	-----	T-482	Medicinal Chemistry - IV
25/05/2016 Wednesday	-----	-----	T-473	Pharmacology - III
26/05/2016 Thursday	-----	-----	T-483	Clinical Pharmacology and Pharmacy
27/05/2016 Friday	-----	-----	T-474	Pharmacognosy & Ayurvedic Pharmacy



B. Pharmacy. (OLD)(Semester Pattern: Sem. – VI, VII & VIII)
(June, 2006 Course)
Examinations, May/June, 2016



Day & Date	Sub code	Subject & Time: 10.00 am to 01.00 pm	Sub code	Subject & Time 02.00 pm to 05.00 pm
				Sem : VI, VII, VIII
28/05/2016 Saturday	-----	-----	T -484	Industrial Pharmacognosy
30/05/2016 Monday	-----	-----	T-475	Pharmaceutical Analysis - V
31/05/2016 Tuesday	-----	-----	T -485	Pharmacology - IV
01/06/2016 Wednesday	-----	-----	T 476	Forensic Pharmacy
02/06/2016 Thursday	-----	-----	T -486	Pharmaceutical Management & Drug Regulatory Affairs

Sem.-VIth III Chance

Sem.-VIIth II Chance

Sem.-VIIIth I Chance

Note: - 1) Students Should Mention Subject Code No. On Answerbook With Name of Subject

2) The Repeater Students of B. Pharmacy (Old) Sem. -I, II, III, IV, V, will have to appear under Equivalent subjects of B. Pharmacy (CGPA) Course

9. No request for any special concession, such as a change in time or day fixed for the University Examinations on religious or any other ground shall be granted.

10 The University reserves right to make timely changes in an examination timetable.

Post Box No. 80,
Jalgaon 425 001,
NMU/ 7-B / B.Pharm.(Old)/ 1079 / 2016
Date : 23, February, 2016

Dr. D. N. Gujarathi
Controller of Examinations