

# B Grade (2.88) NAAC Reaccredited

## ISO 9001:2008

### NORTH MAHARASHTRA UNIVERSITY, JALGAON SCHOOL OF CHEMICAL SCIENCES

Programme of M.Sc.

(Polymer Chemistry, Pesticides & Agrochemicals, Industrial Chemistry, Physical Chemistry, & Analytical Chemistry) **Examination October/November -2011** 

TIME TABLE
Venue: School of Chemical Sciences, N.M.U., Jalgaon

Day &	Subject & Time	Subject & Time
Date	(10.00 am to 1.00 pm)	(2.00 pm to 5.00 pm)
	(20100 3 00 2.00 p)	AC-401: Fertilizers
Tuesday 08/11/2011	CH-102: Organic Chemistry- I	IC-401 : Industrial Organic Chemistry
		PC-401: Processing of Polymers
		CH-410: Molecular Structure
Wednesday	CH-202: Organic Chemistry- II	AC-301: Pest & Pest Management
		AC-301: Pest & Pest Management (Old)
		IC-301: Unit Operations & Processes in
		Chemical Industries.
		IC-301: Unit Operations & Processes
		in Organic Synthesis (Old)
09/11/2011		PC 301: Principles of Polymerization
		PC-301: Principles of Polymerization (Old)
		CH-310: Quantum Chemistry, Symmetry &
		Group Theory
		AN-301: Concept in Analytical Chemistry.
	CH-101: Inorganic Chemistry- I	AC-402 Bio-chemistry & Toxicology of
		Pesticides
		IC- 402: Agrochemical Industries
Friday		PC-402: Mechanical Properties of Polymers &
11/11/2011		Composites
		CH-411:Statistical Thermodynamics, Phase
		Equilibria and Irreversible
		Thermodynamics
	CH-201: Inorganic Chemistry- II	AC-302: Pesticides Synthesis- I
		AC-302: Pesticides Synthesis (Old)
Saturday 12/11/2011		IC-302: Synthetic Methods in Organic Synthesis
		IC-302: Industrial Inorganic Chemistry (Old)
		PC 302: Characterization Techniques for
		Polymers
		PC-302: Characterization Techniques for
,,		Polymers (Old)
		CH-311: Nuclear, Radiation & Solid State
		Chemistry
		AN-302 : Analytical Techniques in Chemical
		Analysis.
		AC 402 : Harde Schar Q Blant Correll
	CH-103: Physical Chemistry –I	AC-403 : Herbicides & Plant Growth
		Regulators
Monday		IC-403: Industrial Polymers
14/11/2011		PC-403: Industrial Polymers
		CH-412: Surface Chemistry & Catalysis/
Tuesday 15/11/2011	CH-203: Physical Chemistry –II	Polymer Chemistry- II (Old)
		AC-303: Pesticides Formulations
		AC-303: Pesticides Formulations (Old)  IC-303: Industrial Polymers and Paint
		Technology
		IC-303: Pharmaceutical Chemistry (Old)
		PC 303: Industrial Polymers and Paint
		Technology
		PC-303: Physical Chemistry of Polymer (Old)
		CH-312: Electrochemistry & Kinetics of
		Reactions
		AN-303: Modern Spectroscopic Techniques.
		Air-303. Modern Spectroscopic recliniques.

		*AC-404: Pesticides Residues
Wednesday	*CH 104 Instrumental Methods of	*IC-404: Industrial Management
16/11/2011	Analysis	*PC-404: Polymer Additives and Paints,
		Pigments & Varnishes
Thursday 17/11/2011	*CH-204: Basic Concepts in Analytical Chemistry	AC 304: Adv. Agrochem, Biopesticides &
		Fertilizers.
		*AC-304: Biopesticides
		IC 304: Pharmaceutical Chemistry
		*IC-304: Industrial Pollution & Control (Old)
		PC 304: Physical and Mechanical Properties of
		Polymers
		*PC-304: Industrial Pollution & Control (Old)
		CH-313 : Polymer Science & Technology
		AN-304: Modern Separation Science
Friday	CH-202(Old) / CH-250 (Old)	
18/11/2011	Organic Chemistry- II	
Saturday	CH-201(Old) / CH-230 (Old)	CH-102(Old) / CH-150 (Old):
19/11/2011	Inorganic Chemistry- II	Organic Chemistry- I
Monday	CH-203 (Old) / CH-210 (Old)	CH-101(Old) /CH-130 (Old)
21/11/2011	Physical Chemistry –II	Inorganic Chemistry- I
Tuesday	*CH-204 (Old) Analytical	
22/11/2011	Chemistry	CH-103(Old) /CH-110 (Old)
	CH-290 (Old) General Chemistry	Physical Chemistry –I

<sup>\*</sup> Time: 10.00 am to 11.30 am for morning session & 02.00 pm to 03.30 pm for afternoon session.

#### Instructions to candidates:

- 1. The candidates should be present in examination hall 15 minutes before the start of examination.
- 2. The candidates are forbidden to carry any study material in the examination hall.
- 3. The candidates are requested to take note of the exact date, day, time and place of seating arrangement for every paper.
- 4. No supplements will be provided to write your answer.
- 5. No request for any change in scheduled of examination shall be granted.
- 6. The school reserves the right to make changes in examination time table in case of sudden declaration of holiday by Govt. or schedule of MPSC/UPSC examination by the Government or University authority.
- 7. Use of mobile phones and pagers shall be treated as violation of code of conduct.

Ref.: NMU/Chem.Sci./Exam.TT./ /2011

Date: 05/10/2011

Coordinator,
M. Sc Examinations 2011

Director,

School of Chemical Sciences