

SHIVAJI UNIVERSITY KOLHAPUR

Circular No. 615 Exam. of 2016

Revised Programme of the Master of Pharmacy Sem I & II

Examination to be held in April 2016

1) Candidates are requested to be present at their respective places of examination **FIFTEEN MINUTES** before the time appointed for setting of the first paper and **TEN MINUTES** before the time of setting of each subsequent paper. They are forbidden to take any book or paper into the examination hall.

2) Place of Written Examination:

- 1 Kolhapur : BV's College of Pharmacy
- 2 Peth Wadgaon : Ashokrao Mane College of Pharmacy
- 3 Warananagar : Tatyasaheb Kore College of Pharmacy
- 4 Mahagaon : Sant Gajanan Maharaj College of Pharmacy
- 5 Sangli : Appasaheb Birnale College of Pharmacy
- 6 Kasegaon : Rajarambapu College of Pharmacy
- 7 Karad : Govt. College of Pharmacy
- 8 Ghogaon : Shri Santkrupa College of Pharmacy
- 9 Degaon : Satara College of Pharmacy
- 10 Limb : Gourishankar Institute of Pharmasutical Education & Research
- 11 Javalwadi : College of Pharmacy
- 12 Wadhe : Yashoda Technical Campus
- 13 Jaitapur : Arvind Gavali College of Pharmacy

NOTE:

- 1) The Examination Programme of the Practical and Oral in all subjects of First and Second Year of M. Pharm. Sc. Sem.I to IV, will be displayed later on the notice board of the concerned colleges. Those who fail to present themselves at the appointed time and place will not be examined in Practical and Orals.
- 2) The examination programme is subject to change. If there is any change in Examination programme, the University is not responsible for the loss or inconvenience caused to the candidate.
- 3) **Cellular Phone, Scientific Calculator, Pager & Digital Diary or any other means, which can be used for unfair practice, are not allowed in the Examination Hall.**
- 4) Seating arrangement is made date-wise and subject-wise; therefore candidates are requested to see their seating arrangement one-day before the date of examination.
- 5) Students should see their Examination Seat No. and Name in the Name-list and mistake if any should be communicated to this office immediately. All candidates are requested to confirm their Examination Seat Numbers as well as the place of the Examination; on the Notice Board of the University/Colleges mentioned above at least two days before the date of the Examination. The Candidate should write correct Seat No. on each Answer Book. If Candidate writes wrong seat No. on Answer Book the performance of said subject will not be considered.
- 6) Student should verify the time table on his/her Hall ticket with the final programme sent to his/her college at least two days prior to the date of examination.

Vidyanagar,
Kolhapur-416004.

Date : 24-02-2016

Shri M. A. Kakade
Controller of Examinations

Day & Date	Subject	Branch	Code No.
Wednesday 20-04-2016	Revised from June 2013		
	Modern Analytical Techniques (Common)	Pharmaceutical Chemistry	59371
		Biopharmaceutics	
		Pharmaceutics	
		Quality Assurance *	
		Pharmacology	
		Pharmacognosy	
		Pharmaceutical Technology	
		Pharmaceutical Analysis	
		Quality Assurance Techniques *	
Pharmaceutical Drug Regulatory Affairs			

	Subject	Branch	Code No.
Friday 22-04-2016	Revised From June 2013		
	Advanced Pharmaceutical Chemistry-I	Pharmaceutical Chemistry	59373
	Advanced Biopharmaceutics-I	Biopharmaceutics	59392
	Advanced Pharmaceutics-I	Pharmaceutics	59410
	Quality Assurance Techniques-I	Q. A. *	59554
		Q. A. T. *	
	Advanced Pharmacology-I	Pharmacology	59443
	Advanced Pharmacognosy-I	Pharmacognosy	59519
	Advanced Pharmaceutical Technology-I	Pharmaceutical Technology	59462
	Advanced Pharmaceutical Analysis –I	Pharmaceutical Analysis	59482
	Drug Regulatory Affairs-I	Pharm. Drug Regu. Affairs	59535
Revised From June 2013			
Monday 25-04-2016	Drug Design and Development	Pharmaceutical Chemistry	59376
	Pharmacokinetics	Biopharmaceutics	59394
	Design and Develop. of Dosage Forms	Pharmaceutics	59412
	Drug Regulatory Affairs and Intellectual Property Rights *	Q. A. *	59556
		Q. A. T. *	
	New Drug Development Process	Pharmacology	59445
	Herbal Drug Formulations	Pharmacognosy	59522
	Technology Transfer	Pharmaceutical Technology	59464
	Analytical Instru. and Technology	Pharmaceutical Analysis	59484
Development of Dosage Forms	Pharma. Drug Regu. Affairs	59537	

M. Pharmacy –Sem –I - Elective Subjects

Time: 11.00 a.m. to 02.00 p.m.

Day & Date	Subject	Branch	Code No.	
Wednesday 27-04-2016	Revised from June 2013			
	Drug Design	Pharmaceutical Chemistry	59377	
	Bulk Drug Technology	Pharmaceutical Chemistry	59378	
	Toxicology	Pharmaceutical Chemistry	59379	
	Quality Assurance	Pharmaceutical Chemistry	59387	
		Pharmaceutics		
		Quality Assurance *		
	Fundamental Biopharmaceutis	Pharmaceutical Chemistry	59380	
		Pharmaceutics		
		Pharmacology		
	Medicinal Plant Biotechno.	Pharmaceutical Chemistry	59381	
	Clinical Research	Pharmaceutical Chemistry	59383	
		Biopharmaceutics		
		Pharmaceutics		
		Quality Assurance *		
		Pharmacology		
	Advances in Drug Delivery	Pharmaceutical Chemistry	59384	
		Pharmaceutics		
	Product Development	Pharmaceutical Chemistry	59385	
		Pharmaceutics		
		Quality Assurance *		
		Quality Assurance Techniques *		
		Pharmacology		
Pharmaceutical Technology				
Industrial Pharmacy & Production Management	Pharmaceutical Chemistry	59386		
	Pharmaceutics			
	Quality Assurance *			
	Pharmaceutical Technology			
	Pharmaceutical Analysis			

M. Pharmacy –Sem –II

Time: 11.00 a.m. to 02.00 p.m.

	Revised from June 2013		
	Subject	Branch	Code No.
Thursday 21-04-2016	Research Methodology & Biostatistics (Common)	Pharmaceutical Chemistry	60061
		Biopharmaceutics	
		Pharmaceutics	
		Quality Assurance *	
		Quality Assurance Techniques *	
		Pharmacology	
		Pharmacognosy	
		Pharmaceutical Technology	
		Pharmaceutical Analysis	
		Pharmaceutical Drug Regulatory Affairs	

Day & Date	Subject	Branch	Code No.
	Revised from June 2013		
Saturday 23-04-2016	Advanced Pharmaceutical Chemistry-II	Pharmaceutical Chemistry	60063
	Advanced Biopharmaceutics-II	Biopharmaceutics	60078
	Advanced Pharmaceutics-II	Pharmaceutics	60093
	Quality Assurance Techniques-II	Q. A. *	60168
		Q. A. T. *	
	Advanced Pharmacology-II	Pharmacology	60123
	Advanced Pharmacognosy-II	Pharmacognosy	60198
	Advanced Pharmaceutical Technology-II	Pharmaceutical Technology	60138
	Advanced Pharmaceutical Analysis –II	Pharmaceutical Analysis	60153
	Drug Regulatory Affairs-II	Pharma. Drug Regu. Affairs	60183
	Revised from June 2013		
Tuesday 26-04-2016	Advanced Organic Chemistry	Pharmaceutical Chemistry	60065
	Recent Adv. in Novel Drug Deli. Systems	Biopharmaceutics	60080
	Biopharmaceutics and Pharmacokinetics	Pharmaceutics	60095
	Quality Management and Audit	Q. A. *	60170
		Q. A. T. *	
	Safety Pharmacology and Toxicology	Pharmacology	60125
	Recent Advances in Pharmacognosy	Pharmacognosy	60200
	Biopharmaceutics and Biomed. Engg.	Pharmaceutical Technology	60140
	Food, Biologicals and Cosmetic Analysis	Pharmaceutical Analysis	60155
Novel Drug Delivery Systems	Pharma. Drug Regu. Affairs	60185	

M. Pharmacy –Sem –II -

Time: 11.00 a.m. to 02.00 p.m.

Day & Date	Elective Subjects	Branch	Code No.
	Revised from June 2013		
Thursday 28-04-2016	Cosmeticology	Pharmaceutical Chemistry	60067
	Phytopharmaceuticals	Pharmaceutical Chemistry	60068
	Sterile Product Formulation & Technology	Pharmaceutical Chemistry	60069
		Pharmaceutics	
		Quality Assurance *	
		Quality Assurance Techniques *	
		Pharmacology	
	Fermentation Technology	Pharmaceutical Chemistry	60070
	Quality Control	Pharmaceutical Chemistry	60071
		Pharmaceutics	
		Quality Assurance *	
	Immunopharmacology & Immunoassays	Pharmaceutical Chemistry	60072
		Pharmacology	
	Polymer Technology	Pharmaceutical Chemistry	60073
		Pharmaceutics	
		Quality Assurance *	
	Clinical Pharmacy	Pharmaceutical Chemistry	60074
		Pharmaceutics	
		Quality Assurance *	
	Therapeutic Drug Monitoring	Pharmaceutical Chemistry	60075
Biopharmaceutics			
Pharmaceutics			
Quality Assurance *			
Pharmaceutical Technology			
		Pharmaceutical Analysis	

* Syllabus for M. Pharmacy (Quality Assurance Techniques) is same as that of M. Pharmacy (Quality Assurance) as given earlier.