SHIVAJI UNIVERSITY KOLHAPUR

Circular No. 456 Exam. of 2016

Programme of the Master of Pharmacy Sem I & II

Examination to be held in May 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:

- 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 : 20-01-2016** Shri M. A. Kakade Controller of Examinations

Sd/-



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

M. Pharmacy –Sem. –I

Day & Date	Subject	Branch	Code No.
	Revised from June 2013		
Wednesday 04-05-2016	Modern Analytical Techniques (Common)	Pharmaceutical ChemistryBiopharmaceuticsPharmaceuticsQuality Assurance *PharmacologyPharmacognosyPharmaceutical TechnologyPharmaceutical AnalysisQuality Assurance Techniques *Pharmaceutical Drug Regulatory Affairs	59371

	Subject	Branch	Code No.	
Friday 06-05-2016	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. * Q. A. T. *	59554	
	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			
	Drug Design and Development	Pharmaceutical Chemistry	59376	
	Pharmacokinetics	Biopharmaceutics	59394	
	Design and Develop. of Dosage Forms	Pharmaceutics	59412	
	Drug Regulatory Affairs and Intellectual	Q. A. *	59556	
Monday 09-05-2016	Property Rights *	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	

Day & Date	Subject	Branch	Code No.	
	Revised f	rom June 2013		
	Drug Design	Pharmaceutical Chemistry	59377	
	Bulk Drug Technology	Pharmaceutical Chemistry	59378	
	Toxicology	Pharmaceutical Chemistry	59379	
		Pharmaceutical Chemistry		
	Quality Assurance	Pharmaceutics	59387	
		Quality Assurance *		
		Pharmaceutical Chemistry		
	Fundamental	Pharmaceutics	50380	
	Biopharmaceutis	Pharmacology	59380	
	Medicinal Plant Biotechno.	Pharmaceutical Chemistry	59381	
	Clinical Research	Pharmaceutical Chemistry		
		Biopharmaceutics	59383	
Wednesday		Pharmaceutics		
11-05-2016		Quality Assurance *		
		Pharmacology	1	
		Pharmaceutical Chemistry	50384	
	Advances in Drug Delivery	Pharmaceutics	59384	
		Pharmaceutical Chemistry	59385	
		Pharmaceutics		
	Product Development	Quality Assurance *		
		Quality Assurance Techniques *		
		Pharmacology		
		Pharmaceutical Technology	1	
	Industrial Pharmacy & Production Management	Pharmaceutical Chemistry	59386	
		Pharmaceutics		
		Quality Assurance *		
		Pharmaceutical Technology		
		Pharmaceutical Analysis		

M. Pharmacy –Sem –I – Elective Subjects Time: 11.00 a.m. to 02.00 p.m.

M. Pharmacy –Sem –II

		Revised from June 2013	
	Subject	Branch	Code No.
Thursday 05-05-2016	Research Methodology & Biostatistics (Common)	Pharmaceutical ChemistryBiopharmaceuticsPharmaceuticsQuality Assurance *Quality Assurance Techniques *PharmacologyPharmacognosyPharmaceutical TechnologyPharmaceutical AnalysisPharmaceutical Drug Regulatory Affairs	60061

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Day & Date	Subject	Branch	Code No.
	Revised from June 2013		
Saturday 07-05-2016	Advanced Pharmaceutical Chemistry-II	Pharmaceutical Chemistry	60063
	Advanced Biopharmaceutics-II	Biopharmaceutics	60078
	Advanced Pharmaceutics-II	Pharmaceutics	60093
	Quality Assurance Techniques-II	Q. A. * Q. A. T. *	60168
	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 10-05-2016	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. * Q. A. T. *	60170
	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

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

Day & Date	Elective Subjects	Branch	Code No.	
	Revised from June 2013			
	Cosmeticology	Pharmaceutical Chemistry	60067	
	Phytopharmaceuticals	Pharmaceutical Chemistry	60068	
		Pharmaceutical Chemistry		
		Pharmaceutics		
	Sterile Product Formulation	Quality Assurance *	60069	
	& Technology	Quality Assurance Techniques *	00009	
		Pharmacology		
		Pharmaceutical Technology		
	Fermentation Technology	Pharmaceutical Chemistry	60070	
		Pharmaceutical Chemistry		
	Quality Control	Pharmaceutics	60071	
		Quality Assurance *	1	
Thursday	Immunopharmacology &	Pharmaceutical Chemistry	60072	
12-05-2016	Immunoassays	Pharmacology		
	Polymer Technology	Pharmaceutical Chemistry	60073	
		Pharmaceutics		
		Quality Assurance *		
		Pharmaceutical Chemistry	60074	
	Clinical Pharmacy	Pharmaceutics		
		Quality Assurance *	1	
	Therapeutic Drug Monitoring	Pharmaceutical Chemistry		
		Biopharmaceutics		
		Pharmaceutics	60075	
		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.