

# UNIVERSITY OF PUNE

*Examination Circular No.096 of 2012*



## Programme of the M. Pharmacy (Semester I and II) (2008 Pattern) Examination June, 2012

1. Candidates are required to be present at the respective place of the examination fifteen minutes before the time fixed for the first paper and ten minutes before the time of each subsequent paper.
2. Candidates are forbidden from taking any material into the examination hall, that can be used for malpractice at the time of examination.
3. Candidates are requested to see the Notice-Board at their place of examination regularly for changes if any, that may be notified later in the programme.
4. No request for any special concession such as a change in time or any day fixed for the University Examination, on religious or any other ground shall be granted.
5. The examination will be held at the following centers :

| Centre / Place of Examination   | For Students of following Colleges  |
|---|---|
| <b>1. Allana College of Pharmacy,<br/>2390-K.B. Hidayatullah Road,<br/>Azam Campus, Camp,<br/>Pune-411 001.</b> | 1) Allana College of Pharmacy,<br>Pune- 411 001.<br>2) AISSMS College of Pharmacy,<br>Kennedy Road, Near RTO,<br>Pune- 411 001.<br>3) Sinhgad College of Pharmacy,<br>Vadgaon (Bk.), Pune – 411 041.<br>4) Maharashtra Institute of Pharmacy<br>(MIP), Pune - 411 038.<br>5) Sinhgad Technical Education Soc.'s<br>Kashibai Navale College of Pharmacy,<br>Kondhwa (Bk.) Pune - 4110 48.<br>6) Sinhgad Technical Education Soc.'s,<br>Sinhgad Institute of Pharmacy, Narhe,<br>Pune - 411 041.<br>7) Charak College of Pharmacy & Research,<br>Pune-Nagar Road, Wagholi, Pune – 27.<br>8) Jaywantrao Sawant College of Pharmacy<br>& Research , Handewadi Road, Hadapsar,<br>Pune – 28. |

| <b>Centre / Place of Examination</b>  | <b>For Students of following Colleges</b>  |
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| <b>2. Pad.Dr. D. Y. Patil Inst. of Pharmaceutical Sciences and Research, Pimpri, Pune – 18.</b>               | 1) Pad.Dr. D. Y. Patil Inst.of Pharmaceutical Sciences and Res., Pimpri, Pune-411 018.<br>2) P.E.S.'s Modern College of Pharmacy, Yamunanagar, Nigadi, Pune.<br>3) Sharadchandra Pawar College of Pharmacy, Dumbarewadi, Junnar, Dist.- Pune.<br>4) Siddhant college of Pharmacy, Sudumbare, Dist.- Pune.<br>5) Pad. Dr. D. Y. Patil Institute of Pharmaceutical Sciences, Akurdi, Pune – 44.<br>6) P.E.Society's Modern College of Pharmacy (For Women) Moshi, Tal - Haveli, Dist.- Pune - 412 105.<br>7) Sinhgad Institute of Pharmaceutical Sciences, Kusgaon, Lonavala, Dist.- Pune.<br>8) Vishal Institute of Pharmaceutical Education and Res., Alephata, Junnar, Dist.- Pune.<br>9) Marathwada Mitra Mandal's College of Pharmacy, Thergaon (Kalewadi), Pune - 411 033.<br>10) Indira College of Pharmacy, 'Nirmay' 89/2-A New Pune-Mumbai Highway, Tathwade, Pune-33.<br>11) Rajarshi Shahu College of Pharmacy & Research, S. No. 82/2, Tathawade, Pune-33. |
| <b>3) Pravara Rural College of Pharmacy, Pravaranagar, At/Post-Loni, Tal.-Rahata, Dist.-Ahmednagar-413736</b> | 1) Pravara Rural College of Pharmacy, Pravaranagar, At/Post - Loni, Tal.- Rahata, Dist.- Ahmednagar- 413 736.<br>2) Pad.Vitthalrao Vikhe Patil Foundation's College of Pharmacy, Viladghat, M.I.D.C., Ahmednagar – 414 111.<br>3) Amrutwahini College of Pharmacy, Sangamner, Dist.- Ahmednagar.<br>4) Sanjeevani College of Pharmaceutical Educations and Res., Kopargaon, Dist.- Ahmednagar.<br>5) Mula Education Society's College of Pharmacy, Sonai, Tal.: Newasa, Dist.- Ahmednagar.   |
| <b>4) SGRS College of Pharmacy, Saswad -412301</b>  | 1) SGRS College of Pharmacy, Saswad – 412301, Dist.- Pune.<br>2) Rajgad Dnyanapeeth's College of Pharmacy, Bhor, Pune-411 041  |

| <b>Centre / Place of Examination</b>                                   | <b>For Students of following Colleges</b>   |
|--|---|
| <b>5) NDMVP.'s College of Pharmacy,<br/>Nasik-422 002.</b>             | 1 NDMVP.'s College of Pharmacy,<br>Nasik-422 002.<br>2) MET's Institute of Pharmacy,<br>Bhujabal Knowledge City, Adgaon,<br>Dist.- Nasik<br>3) K.B.H.S.S.Trust's, Institute of Pharmacy,<br>Bhaygaon Road, Krushinagar,<br>Opp.Jajuwadi, Malegaon, Dist.- Nasik.<br>4) R.G.Sapkal College of Pharmacy,<br>Kalyani Hills, Anjneri, Nasik.  |
| <b>6) M.G.V.M.'s College of Pharmacy,<br/>Panchavati, Dist. Nasik.</b> | 1) M.G.V.M.'s College of Pharmacy,<br>Panchavati, Dist.- Nasik.<br>2) SND College of Pharmacy, A/p<br>Babhulgaon, Tal. Yeola, Dist. Nasik.<br>3) Shriram Suresh Dada Jain College of<br>Pharmacy, Neminagar, Chandwad,<br>Dist.- Nasik – 423 101.<br>4) SMBT, College of Pharmacy, Dhamangaon,<br>Dist.- Nasik.<br>5) SSR College of Pharmacy, Silvasa, Dadra<br>Nagar Haveli, Silvasa. |

## M. Pharmacy 2008 Pattern

6. The Examination will be conducted in the following order :

| DAY AND DATE                                       | SUBJECT<br>(SEMESTER-I)<br>TIME: 11.00 a.m. to 2.00 p.m.        | SUBJECT<br>(SEMESTER-II)<br>TIME: 3.00 p.m. to 6.00 p.m.  |
|--|---|---|
| Tuesday,<br>19.06.2012                             | Advanced Analytical Techniques                                  | -----   |
| Wednesday,<br>20.06.2012                           | -----   | Drug Regulatory Affairs   |
| Thursday,<br>21.06.2012                            | Research Methodology  | -----   |
| Friday,<br>22.06.2012                              | Advanced Pharmaceutics  | Advanced Medicinal Chemistry  |
| Saturday,<br>23.06.2012                            | Advanced Pharmaceutical Chemistry                               | Clinical Pharmacology   |
| Monday,<br>25.06.2012                              | Advanced Pharmacology<br>(Preclinical Evaluation of Drugs)      | Phytochemistry and<br>Phytopharmaceuticals  |
| Tuesday,<br>26.06.2012                             | Advanced Pharmacognosy  | Pharmaceutical Validation   |
| Wednesday,<br>27.06.2012                           | Advanced Quality Assurance Techniques<br>(cGMP & Documentation) | Formulations & Development  |
| Thursday,<br>28.06.2012                            | -----   | Drug Design   |
| Friday,<br>29.06.2012                              | -----   | Molecular Pharmacology  |
| Saturday,<br>30.06.2012                            | -----   | Novel Drug Delivery Systems   |
| Monday,<br>02.07.2012                              | -----   | Industrial Pharmacognosy  |
| Tuesday,<br>03.07.2012                             | -----   | Quality Planning and Analysis   |
| <b>Elective : (Common for Semester I &amp; II)</b> |   |   |
| Wednesday,<br>04.07.2012                           | <b>Time : 11.00 a.m. to 2.00 p.m.</b>                           | <b>Time : 3.00 p.m. to 6.00 p.m.</b>  |
|  | Sterile Products Formulation & Technology                       | Quality Control & Assurance of<br>Pharmaceuticals   |
| Thursday<br>05.07.2012                             | Biopharmaceutics and Pharmacokinetics                           | 1. Clinical Trials<br>2. Pharmaceutical Plant Design and<br>Operations<br>3. Medicinal Plant Biotechnology  |
| Friday<br>06.07.2012                               | Traditional Systems of Medicine & Ayurvedic<br>Formulations     | 1. Safety Pharmacology<br>2. Chemistry of Medicinal Natural Products<br>3. Active Pharmaceutical Ingredients (APIs)<br>Manufacturing Technology<br>4. Natural Products Management |

**Note** : The Practical Examination for Sem. I & II will be conducted after theory examination.

Ganeshkhind Pune-411007  
Ref. No. : XCT/ 666  
Date : 23/5/2012

**Dr. Sampada Joshi**  
**Controller of Examinations**