

# **SAVITRIBAI PHULE PUNE UNIVERSITY**

**(Formerly University of Pune)**



**EXAMINATION CIRCULAR NO.467 OF. 2019**

**PROGRAMME OF M.PHARMACY (2013 PATTERN)**

**Examination of OCT/NOV 2019**

**(Under Faculty of SCIENCE AND TECHNOLOGY : C)PHARMACEUTICAL SCIENCE)**

## **INSTRUCTIONS FOR CANDIDATES**

- Candidates are required to be present at the examination centre, THIRTY MINUTES before the time fixed for paper.
- Candidates are forbidden from taking any material into the examination hall, that can be used for malpractice at the time of examination.
- 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 program.
- No request for any special concession such as a change in time or any day fixed for the University Examination on any ground shall be granted.
- Use of non programmable calculator is permitted.

<b>Day &amp; Date</b>	<b>SEMISTER-I Time-10.00 AM To 01.00 PM</b>	<b>SEMISTER-II Time-2.00 PM To 05.00 PM</b>
Monday 02/12/2019	<b>101:-</b> ADVANCED ANALYTICAL TECHNIQUES	
Tuesday 03/12/2019		<b>201:-</b> DRUG REGULATORY AFFAIRS
Wednesday 04/12/2019	<b>103:-</b> RESEARCH METHODOLOGY	
Thursday 05/12/2019	<b>131:-</b> ADVANCED PHARMACEUTICS	<b>203:-</b> ADVANCED MEDICINAL CHEMISTRY
Saturday 07/12/2019	<b>133:-</b> ADVANCED PHARMACEUTICAL CHEMISTRY	<b>202:-</b> CLINICAL PHARMACOLOGY
Monday 09/12/2019	<b>135:-</b> ADVANCED PHARMACOLOGY (PRECLINICAL EVALUATION OF DRUGS)	<b>240:-</b> PHYTOCHEMISTRY & PHYTOPHARMACEUTICALS
Tuesday 10/12/2019	<b>137:-</b> ADVANCED PHARMACOGNOSY	<b>202:-</b> PHARMACEUTICAL VALIDATION
Wednesday 11/12/2019	<b>139:-</b> ADVANCED QUALITY ASSURANCE TECHNIQUES (CGMP & DOCUMENTATION)	<b>202:-</b> FORMULATIONS AND DEVELOPMENT
Thursday 12/12/2019		<b>204:-</b> DRUG DESIGN
Friday 13/12/2019		<b>204:-</b> MOLECULAR PHARMACOLOGY
Saturday 14/12/2019		<b>204:-</b> NOVEL DRUG DELIVERY SYSTEM
Monday 16/12/2019		<b>204:-</b> INDUSTRIAL PHARMACOGNOSY
Tuesday 17/12/2019		<b>204:-</b> QUALITY PLANNING AND ANALYSIS

**ELECTIVE : (COMMON FOR SEMESTER - I & II)**

<b>Day &amp; Date</b>	<b>Time-10.00 AM To 01.00 PM</b>	<b>Time-2.00 PM To 05.00 PM</b>
<b>Wednesday 18/12/2019</b>	<b>119:-</b> TRADITIONAL SYSTEMS OF MEDICINE & AYURVEDIC FORMULATIONS	<b>219:-</b> NATURAL PRODUCTS MANAGEMENT
		<b>215:-</b> ACTIVE PHARMACEUTICAL INGREDIENTS (APIS) MANUFACTURING TECHNOLOGY
		<b>216:-</b> CHEMISTRY OF MEDICINAL AND NATURAL PRODUCTS
		<b>222:-</b> SAFETY PHARMACOLOGY
<b>Thursday 19/12/2019</b>	<b>113:-</b> BIOPHARMACEUTICS AND PHARMACOKINETICS	<b>223:-</b> CLINICAL TRIALS
	<b>130:-</b> COSMETICOLOGY	<b>218:-</b> MEDICINAL PLANT BIOTECHNOLOGY
		<b>212:-</b> PHARMACEUTICAL PLANT DESIGN & OPERATIONS
<b>Friday 20/12/2019</b>	<b>114:-</b> STERILITE PRODUCTS FORMULATION & TECHNOLOGY	<b>211:-</b> QUALITY CONTROL & ASSURANCE OF PHARMACEUTICALS
<b>Saturday 21/12/2019</b>	<b>120:-</b> QUALITY ASSURANCE TECHNIQUES IN HERBAL PRODUCTS	<b>221:-</b> TOXICOLOGY
	<b>127:-</b> FERMENTATION TECHNOLOGY	<b>224:-</b> CLINICAL PHARMACOKINETICS & PHARMACODYNAMICS
	<b>128:-</b> PROJECT MANAGEMENT	<b>225:-</b> CLINICAL IMMUNOLOGY & ENZYMOLOGY
	<b>129:-</b> PHARMACEUTICAL ADMINISTRATION	<b>226:-</b> INDUSTRIAL PHARMACY & PRODUCTION MANAGEMENT

NOTE: -

- 1) The Practical examination will be conducted after theory examination.
- 2) Please Note the timing.
- 3) The backlog students of M.Pharmacy 2008 Pattern will have to appear for equivalence subjects of 2013 pattern.(Ref. No.: CB/Pharm/716, Dated: 02/09/2016, Circular No. 153/2016)

Ganeshkhind, Pune - 411 007

**Ref.No/XCT/1481**

**Date:31/10/2019**

**Board of Examinations And Evaluation**