



## 2.5.1

**Mechanism of internal assessment is transparent and robust in terms of frequency and mode**



## K K WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

Hirabai Haridas Vidyanagari, Amrutdham, Panchavati, Nashik - 422003 (Maharashtra) India.

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2.5.1 Mechanism of internal assessment is transparent and robust in terms of frequency and mode

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**A - DETAILS OF WORK FLOW-  
EXAMINATION COMMITTEE**



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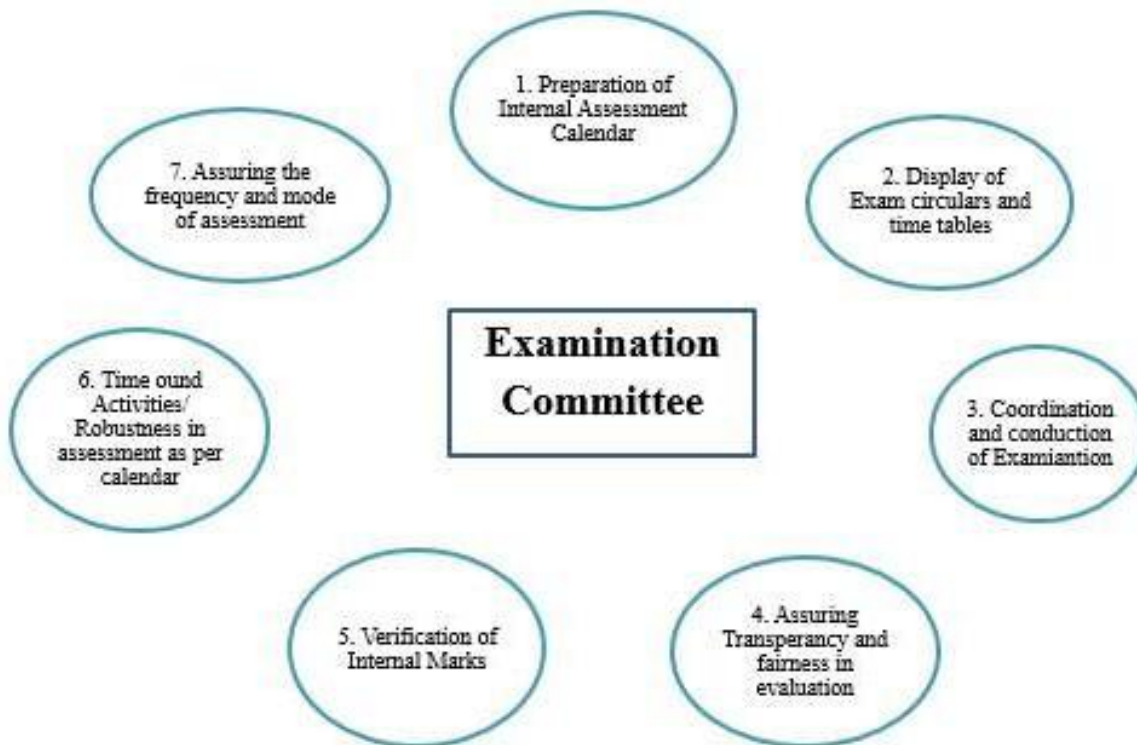
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DETAILS OF WORK FLOW  
EXAMINATION COMMITTEE

## Work Flow of Examination Committee





## **2.5.1**

# **B - DETAILS OF EXAMINATION PATTERN AS PER DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE**



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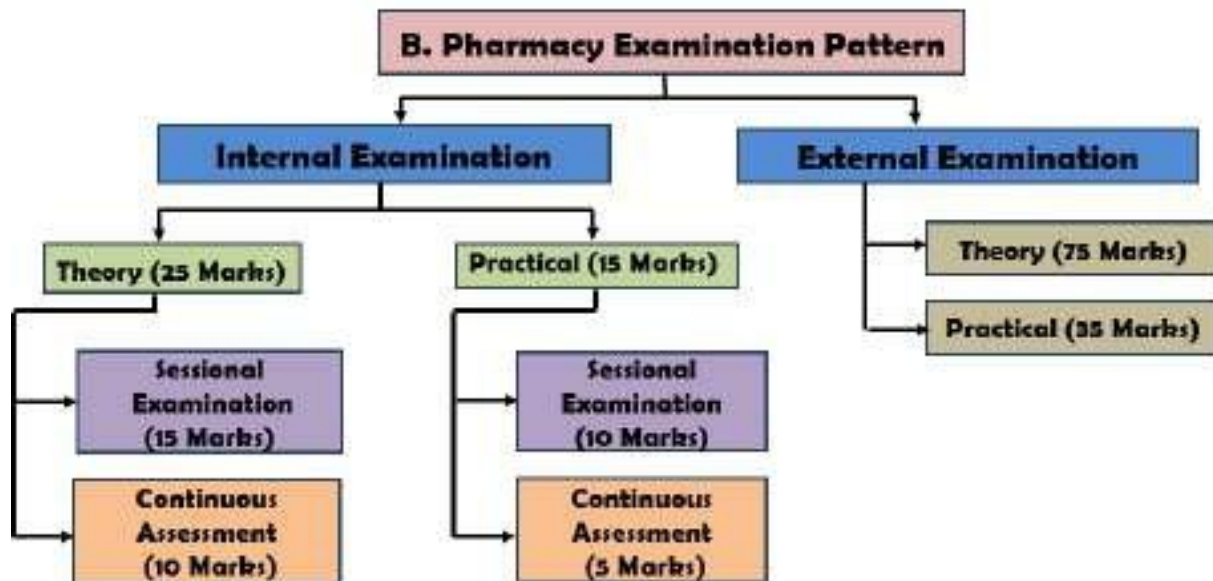
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DETAILS OF EXAMINATION PATTERN AS PER DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE





## 2.5.1

### **C. PARTICULARS OF EXAMINATION SCHEMES AS PER COURSE STRUCTURES PRESCRIBED BY DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE**



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PARTICULARS OF EXAMINATION SCHEMES AS PER COURSE STRUCTURES PRESCRIBED BY  
DR. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE

Pharmacy Council of India  
New Delhi

Rules & Syllabus for the Bachelor  
of Pharmacy (B. Pharm) Course

[Framed under Regulation 6, 7 & 8 of the Bachelor of  
Pharmacy (B. Pharm) course regulations 2014]







## CHAPTER-I: REGULATIONS

### 1. Short Title and Commencement

These regulations shall be called as "The Revised Regulations for the B. Pharm. Degree Program (CBCS) of the Pharmacy Council of India, New Delhi". They shall come into effect from the Academic Year 2016-17. The regulations framed are subject to modifications from time to time by Pharmacy Council of India.

### 2. Minimum qualification for admission

#### 2.1 First year B. Pharm:

Candidate shall have passed 10+2 examination conducted by the respective state/central government authorities recognized as equivalent to 10+2 examination by the Association of Indian Universities (AIU) with English as one of the subjects and Physics, Chemistry, Mathematics (P.C.M) and or Biology (P.C.B / P.C.M.B.) as optional subjects individually. Any other qualification approved by the Pharmacy Council of India as equivalent to any of the above examinations.

#### 2.2. B. Pharm lateral entry (to third semester):

A pass in D. Pharm. course from an institution approved by the Pharmacy Council of India under section 12 of the Pharmacy Act.

### 3. Duration of the program

The course of study for B.Pharm shall extend over a period of eight semesters (four academic years) and six semesters (three academic years) for lateral entry students. The curricula and syllabi for the program shall be prescribed from time to time by Pharmacy Council of India, New Delhi.

### 4. Medium of instruction and examinations

Medium of instruction and examination shall be in English.

### 5. Working days in each semester

Each semester shall consist of not less than 100 working days. The odd semesters shall be conducted from the month of June/July to November/December and the even semesters shall be conducted from December/January to May/June in every calendar year.

### 6. Attendance and progress

A candidate is required to put in at least 80% attendance in individual courses considering theory and practical separately. The candidate shall complete the prescribed course satisfactorily to be eligible to appear for the respective examinations.





## 7. Program/Course credit structure

As per the philosophy of Credit Based Semester System, certain quantum of academic work viz. theory classes, tutorial hours, practical classes, etc. are measured in terms of credits. On satisfactory completion of the courses, a candidate earns credits. The amount of credit associated with a course is dependent upon the number of hours of instruction per week in that course. Similarly, the credit associated with any of the other academic, co/extra-curricular activities is dependent upon the quantum of work expected to be put in for each of these activities per week.

### 7.1. Credit assignment

#### 7.1.1. Theory and Laboratory courses

Courses are broadly classified as Theory and Practical. Theory courses consist of lecture (L) and /or tutorial (T) hours, and Practical (P) courses consist of hours spent in the laboratory. Credits (C) for a course is dependent on the number of hours of instruction per week in that course, and is obtained by using a multiplier of one (1) for lecture and tutorial hours, and a multiplier of half (1/2) for practical (laboratory) hours. Thus, for example, a theory course having three lectures and one tutorial per week throughout the semester carries a credit of 4. Similarly, a practical having four laboratory hours per week throughout semester carries a credit of 2.

### 7.2. Minimum credit requirements

The minimum credit points required for award of a B. Pharm. degree is 208. These credits are divided into Theory courses, Tutorials, Practical, Practice School and Project over the duration of eight semesters. The credits are distributed semester-wise as shown in Table IX. Courses generally progress in sequences, building competencies and their positioning indicates certain academic maturity on the part of the learners. Learners are expected to follow the semester-wise schedule of courses given in the syllabus.

The lateral entry students shall get 52 credit points transferred from their D. Pharm program. Such students shall take up additional remedial courses of 'Communication Skills' (Theory and Practical) and 'Computer Applications in Pharmacy' (Theory and Practical) equivalent to 3 and 4 credit points respectively, a total of 7 credit points to attain 59 credit points, the maximum of I and II semesters.

## 8. Academic work

A regular record of attendance both in Theory and Practical shall be maintained by the teaching staff of respective courses.



**9. Course of study**

The course of study for B. Pharm shall include Semester Wise Theory & Practical as given in Table – I to VIII. The number of hours to be devoted to each theory, tutorial and practical course in any semester shall not be less than that shown in Table – I to VIII.

**Table-I: Course of study for semester I**

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP101T	Human Anatomy and Physiology I– Theory	3	1	4
BP102T	Pharmaceutical Analysis I – Theory	3	1	4
BP103T	Pharmaceutics I – Theory	3	1	4
BP104T	Pharmaceutical Inorganic Chemistry – Theory	3	1	4
BP105T	Communication skills – Theory *	2	-	2
BP106RBT BP106RMT	Remedial Biology/ Remedial Mathematics – Theory*	2	-	2
BP107P	Human Anatomy and Physiology – Practical	4	-	2
BP108P	Pharmaceutical Analysis I – Practical	4	-	2
BP109P	Pharmaceutics I – Practical	4	-	2
BP110P	Pharmaceutical Inorganic Chemistry – Practical	4	-	2
BP111P	Communication skills – Practical*	2	-	1
BP112RBP	Remedial Biology – Practical*	2	-	1
<b>Total</b>		<b>32/34<sup>5</sup>/36<sup>6</sup></b>	<b>4</b>	<b>27/29<sup>5</sup>/30<sup>6</sup></b>

<sup>4</sup>Applicable ONLY for the students who have studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB)course.

<sup>5</sup>Applicable ONLY for the students who have studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM)course.

\* Non University Examination (NUE)



**Table-II: Course of study for semester II**

Course Code	Name of the course	No. of hours	Tutorial	Credit points
BP201T	Human Anatomy and Physiology II – Theory	3	1	4
BP202T	Pharmaceutical Organic Chemistry I – Theory	3	1	4
BP203T	Biochemistry – Theory	3	1	4
BP204T	Pathophysiology – Theory	3	1	4
BP205T	Computer Applications in Pharmacy – Theory *	3	-	3
BP206T	Environmental sciences – Theory *	3	-	3
BP207P	Human Anatomy and Physiology II – Practical	4	-	2
BP208P	Pharmaceutical Organic Chemistry I – Practical	4	-	2
BP209P	Biochemistry – Practical	4	-	2
BP210P	Computer Applications in Pharmacy – Practical*	2	-	1
<b>Total</b>		<b>32</b>	<b>4</b>	<b>29</b>

\*Non University Examination (NUE)

**Table-III: Course of study for semester III**

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP301T	Pharmaceutical Organic Chemistry II – Theory	3	1	4
BP302T	Physical Pharmaceutics I – Theory	3	1	4
BP303T	Pharmaceutical Microbiology – Theory	3	1	4
BP304T	Pharmaceutical Engineering – Theory	3	1	4
BP305P	Pharmaceutical Organic Chemistry II – Practical	4	-	2
BP306P	Physical Pharmaceutics I – Practical	4	-	2
BP307P	Pharmaceutical Microbiology – Practical	4	-	2
BP 308P	Pharmaceutical Engineering – Practical	4	-	2
<b>Total</b>		<b>28</b>	<b>4</b>	<b>24</b>





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Table-IV: Course of study for semester IV

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP401T	Pharmaceutical Organic Chemistry III- Theory	3	1	4
BP402T	Medicinal Chemistry I – Theory	3	1	4
BP403T	Physical Pharmaceutics II – Theory	3	1	4
BP404T	Pharmacology I – Theory	3	1	4
BP405T	Pharmacognosy and Phytochemistry I- Theory	3	1	4
BP406P	Medicinal Chemistry I – Practical	4	-	2
BP407P	Physical Pharmaceutics II – Practical	4	-	2
BP408P	Pharmacology I – Practical	4	-	2
BP409P	Pharmacognosy and Phytochemistry I – Practical	4	-	2
<b>Total</b>		<b>31</b>	<b>5</b>	<b>28</b>

Table-V: Course of study for semester V

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP501T	Medicinal Chemistry II – Theory	3	1	4
BP502T	Industrial PharmacyI- Theory	3	1	4
BP503T	Pharmacology II – Theory	3	1	4
BP504T	Pharmacognosy and Phytochemistry II- Theory	3	1	4
BP505T	Pharmaceutical Jurisprudence – Theory	3	1	4
BP506P	Industrial PharmacyI – Practical	4	-	2
BP507P	Pharmacology II – Practical	4	-	2
BP508P	Pharmacognosy and Phytochemistry II – Practical	4	-	2
<b>Total</b>		<b>27</b>	<b>5</b>	<b>26</b>



**Table-VI: Course of study for semester VI**

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP601T	Medicinal Chemistry III – Theory	3	1	4
BP602T	Pharmacology III – Theory	3	1	4
BP603T	Herbal Drug Technology – Theory	3	1	4
BP604T	Biopharmaceutics and Pharmacokinetics – Theory	3	1	4
BP605T	Pharmaceutical Biotechnology – Theory	3	1	4
BP606T	Quality Assurance – Theory	3	1	4
BP607P	Medicinal chemistry III – Practical	4	-	2
BP608P	Pharmacology III – Practical	4	-	2
BP609P	Herbal Drug Technology – Practical	4	-	2
<b>Total</b>		<b>30</b>	<b>6</b>	<b>30</b>

**Table-VII: Course of study for semester VII**

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP701T	Instrumental Methods of Analysis – Theory	3	1	4
BP702T	Industrial PharmacyII – Theory	3	1	4
BP703T	Pharmacy Practice – Theory	3	1	4
BP704T	Novel Drug Delivery System – Theory	3	1	4
BP705P	Instrumental Methods of Analysis – Practical	4	-	2
BP706PS	Practice School*	12	-	6
<b>Total</b>		<b>28</b>	<b>5</b>	<b>24</b>

\* Non University Examination (NUE)



**Table-VIII: Course of study for semester VIII**

Course code	Name of the course	No. of hours	Tutorial	Credit points
BP801T	Biostatistics and Research Methodology	3	1	4
BP802T	Social and Preventive Pharmacy	3	1	4
BP803ET	Pharma Marketing Management	3 + 3 = 6	1 + 1 = 2	4 + 4 = 8
BP804ET	Pharmaceutical Regulatory Science			
BP805ET	Pharmacovigilance			
BP806ET	Quality Control and Standardization of Herbs			
BP807ET	Computer Aided Drug Design			
BP808ET	Cell and Molecular Biology			
BP809ET	Cosmetic Science			
BP810ET	Experimental Pharmacology			
BP811ET	Advanced Instrumentation Techniques			
BP812ET	Dietary Supplements and Nutraceuticals			
BP813PW	Project Work	12	-	6
<b>Total</b>		<b>24</b>	<b>4</b>	<b>22</b>

**Table-IX: Semester wise credits distribution**

Semester	Credit Points
I	27/29 <sup>§</sup> /30 <sup>¶</sup>
II	29
III	26
IV	28
V	26
VI	26
VII	24
VIII	22
Extracurricular/ Co curricular activities	01*
<b>Total credit points for the program</b>	<b>209/211<sup>§</sup>/212<sup>¶</sup></b>

\* The credit points assigned for extracurricular and or co-curricular activities shall be given by the Principals of the colleges and the same shall be submitted to the University. The criteria to acquire this credit point shall be defined by the colleges from time to time.

<sup>§</sup>Applicable ONLY for the students studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics course.

<sup>¶</sup>Applicable ONLY for the students studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology course.



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### 10. Program Committee

1. The B. Pharm. program shall have a Program Committee constituted by the Head of the institution in consultation with all the Heads of the departments.

2. The composition of the Program Committee shall be as follows:

A senior teacher shall be the Chairperson; One Teacher from each department handling B.Pharm courses; and four student representatives of the program (one from each academic year), nominated by the Head of the institution.

3. Duties of the Program Committee:

- i. Periodically reviewing the progress of the classes;
- ii. Discussing the problems concerning curriculum, syllabus and the conduct of classes.
- iii. Discussing with the course teachers on the nature and scope of assessment for the course and the same shall be announced to the students at the beginning of respective semesters.
- iv. Communicating its recommendation to the Head of the institution on academic matters.
- v. The Program Committee shall meet at least thrice in a semester preferably at the end of each Sessionalexam (Internal Assessment) and before the end semester exam.

### 11. Examinations/Assessments

The scheme for internal assessment and end semester examinations is given in Table – X.

#### 11.1. End semester examinations

The End Semester Examinations for each theory and practical course through semesters I to VIII shall be conducted by the university except for the subjects with asterix symbol (\*) in table I and II for which examinations shall be conducted by the subject experts at college level and the marks/grades shall be submitted to the university.





Tables-X: Schemes for internal assessments and end semester examinations semester wise

**Semester I**

Course code	Name of the course	Internal Assessment				End Semester Exam		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP101T	Human Anatomy and Physiology I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP102T	Pharmaceutical Analysis I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP103T	Pharmaceutics I – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP104T	Pharmaceutical Inorganic Chemistry – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP105T	Communication skills – Theory*	5	10	1 Hr	15	35	1.5 Hrs	50
BP106RBT	Remedial Biology/	5	10	1 Hr	15	35	1.5 Hrs	50
BP106RMT	Mathematics – Theory*	5	10	1 Hr	15	35	1.5 Hrs	50
BP107P	Human Anatomy and Physiology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP108P	Pharmaceutical Analysis I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP109P	Pharmaceutics I – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP110P	Pharmaceutical Inorganic Chemistry – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP111P	Communication skills – Practical*	5	5	2 Hrs	10	15	2 Hrs	25
BP112RBP	Remedial Biology – Practical*	5	5	2 Hrs	10	15	2 Hrs	25
<b>Total</b>		<b>70/75<sup>1</sup>/80<sup>2</sup></b>	<b>115/125<sup>1</sup>/130<sup>2</sup></b>	<b>13/14<sup>1</sup>/26<sup>2</sup> Hrs</b>	<b>185/200<sup>1</sup>/210<sup>2</sup></b>	<b>490/525<sup>1</sup>/580<sup>2</sup></b>	<b>31.5/33<sup>1</sup>/35<sup>2</sup> Hrs</b>	<b>675/725<sup>1</sup>/750<sup>2</sup></b>

<sup>1</sup> Applicable ONLY for the students studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB) course.

<sup>2</sup> Applicable ONLY for the students studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM) course.

\* Non University Examination (NUIE)



**Tables-X: Schemes for internal assessments and end semester examinations semester wise**

**Semester I**

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuum Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP101T	Human Anatomy and Physiology I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP102T	Pharmaceutical Analysis I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP103T	Pharmaceutics I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP104T	Pharmaceutical Inorganic Chemistry - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP105T	Communication skills - Theory*	5	10	1 Hr	15	35	1.5 Hrs	50
BP106RBT	Remedial Biology	5	10	1 Hr	15	35	1.5 Hrs	50
BP106RMT	Mathematics - Theory*	5	10	1 Hr	15	35	1.5 Hrs	50
BP107P	Human Anatomy and Physiology - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP108P	Pharmaceutical Analysis I - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP109P	Pharmaceutics I - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP110P	Pharmaceutical Inorganic Chemistry - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP111P	Communication skills - Practical*	5	5	2 Hrs	10	15	2 Hrs	25
BP112RBP	Remedial Biology - Practical*	5	5	2 Hrs	10	15	2 Hrs	25
<b>Total</b>		<b>70/75/30<sup>1</sup></b>	<b>115/125/130<sup>2</sup></b>	<b>23/24/28<sup>3</sup></b> Hrs	<b>185/200/210<sup>3</sup></b>	<b>490/525/ 540<sup>3</sup></b>	<b>31.5/33/ 35<sup>3</sup> Hrs</b>	<b>675/725/ 750<sup>3</sup></b>

<sup>1</sup>Applicable ONLY for the students studied Mathematics / Physics / Chemistry at HSC and appearing for Remedial Biology (RB) course.

<sup>2</sup>Applicable ONLY for the students studied Physics / Chemistry / Botany / Zoology at HSC and appearing for Remedial Mathematics (RM) course.

\* Non University Examination (NUE).



### Semester II

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP201T	Human Anatomy and Physiology II - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP202T	Pharmaceutical Organic Chemistry I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP203T	Biochemistry - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP204T	Pathophysiology - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP205T	Computer Applications in Pharmacy - Theory*	10	15	1 Hr	25	50	2 Hrs	75
BP206T	Environmental sciences - Theory*	10	15	1 Hr	25	50	2 Hrs	75
BP207P	Human Anatomy and Physiology II - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP208P	Pharmaceutical Organic Chemistry I - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP209P	Biochemistry - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP210P	Computer Applications in Pharmacy - Practical*	5	5	2 Hrs	10	15	2 Hrs	25
<b>Total</b>		<b>80</b>	<b>125</b>	<b>20 Hrs</b>	<b>205</b>	<b>520</b>	<b>30 Hrs</b>	<b>725</b>

\* The subject experts at college level shall conduct examinations





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### Semester III

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP301T	Pharmaceutical Organic Chemistry II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP302T	PhysicalPharmaceuticals I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP303T	Pharmaceutical Microbiology - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP304T	Pharmaceutical Engineering – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP305P	Pharmaceutical Organic Chemistry II - Practical	5	10	4 Hr	15	35	4 Hrs	50
BP306P	Physical Pharmaceutics I – Practical	5	10	4 Hr	15	35	4 Hrs	50
BP307P	Pharmaceutical Microbiology – Practical	5	10	4 Hr	15	35	4 Hrs	50
BP308P	Pharmaceutical Engineering – Practical	5	10	4 Hr	15	35	4 Hrs	50
<b>Total</b>		<b>60</b>	<b>100</b>	<b>20</b>	<b>160</b>	<b>440</b>	<b>28Hrs</b>	<b>600</b>





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### Semester IV

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP401T	Pharmaceutical Organic Chemistry III - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP402T	Medicinal Chemistry I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP403T	Physical Pharmaceutics II - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP404T	Pharmacology I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP405T	Pharmacognosy I - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP406P	Medicinal Chemistry I - Practical	5	10	4 Hr	15	35	4 Hrs	50
BP407P	Physical Pharmaceutics II - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP408P	Pharmacology I - Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP409P	Pharmacognosy I - Practical	5	10	4 Hrs	15	35	4 Hrs	50
<b>Total</b>		<b>70</b>	<b>115</b>	<b>21 Hrs</b>	<b>185</b>	<b>515</b>	<b>31 Hrs</b>	<b>700</b>





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### Semester V

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP501T	Medicinal Chemistry II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP502T	Industrial Pharmacy- Theory	10	15	1 Hr	25	75	3 Hrs	100
BP503T	Pharmacology II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP504T	Pharmacognosy II – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP505T	Pharmaceutical Jurisprudence - Theory	10	15	1 Hr	25	75	3 Hrs	100
BP506P	Industrial Pharmacy- Practical	5	10	4 Hr	15	35	4 Hrs	50
BP507P	Pharmacology II – Practical	5	10	4 Hr	15	35	4 Hrs	50
BP508P	Pharmacognosy II – Practical	5	10	4 Hr	15	35	4 Hrs	50
<b>Total</b>		<b>65</b>	<b>105</b>	<b>17 Hr</b>	<b>170</b>	<b>480</b>	<b>27 Hrs</b>	<b>650</b>





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### Semester VI

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
Marks	Duration							
BP601T	Medicinal Chemistry III – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP602T	Pharmacology III – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP603T	Herbal Drug Technology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP604T	Biopharmaceutics and Pharmacokinetics – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP605T	Pharmaceutical Biotechnology– Theory	10	15	1 Hr	25	75	3 Hrs	100
BP606T	Quality Assurance– Theory	10	15	1 Hr	25	75	3 Hrs	100
BP607P	Medicinal chemistry III – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP608P	Pharmacology III – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP609P	Herbal Drug Technology – Practical	5	10	4 Hrs	15	35	4 Hrs	50
<b>Total</b>		<b>75</b>	<b>120</b>	<b>18 Hrs</b>	<b>195</b>	<b>555</b>	<b>30 Hrs</b>	<b>750</b>





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## Semester VII

Course code	Name of the course	Internal Assessment				End Semester Exams		Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP701T	Instrumental Methods of Analysis – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP702T	Industrial Pharmacy – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP703T	Pharmacy Practice – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP704T	Novel Drug Delivery System – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP705 P	Instrumental Methods of Analysis – Practical	5	10	4 Hrs	15	35	4 Hrs	50
BP706 PS	Practice School*	25	-	-	25	125	5 Hrs	150
<b>Total</b>		<b>70</b>	<b>70</b>	<b>8Hrs</b>	<b>140</b>	<b>460</b>	<b>21 Hrs</b>	<b>600</b>

\* The subject experts at college level shall conduct examinations







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## Semester VIII

Course code	Name of the course	Internal Assessment			End Semester Exam			Total Marks
		Continuous Mode	Sessional Exams		Total	Marks	Duration	
			Marks	Duration				
BP801T	Biostatistics and Research Methodology – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP802T	Social and Preventive Pharmacy – Theory	10	15	1 Hr	25	75	3 Hrs	100
BP803ET	Pharmaceutical Marketing – Theory	10 + 10 = 20	15 + 15 = 30	1 + 1 = 2 Hrs	25 + 25 = 50	75 + 75 = 150	3 + 3 = 6 Hrs	100 + 100 = 200
BP804ET	Pharmaceutical Regulatory Science – Theory							
BP805ET	Pharmacovigilance – Theory							
BP806ET	Quality Control and Standardization of Herbs – Theory							
BP807ET	Computer Aided Drug Design – Theory							
BP808ET	Cell and Molecular Biology – Theory							
BP809ET	Cosmetic Science – Theory							
BP810ET	Experimental Pharmacology – Theory							
BP811ET	Advanced Instrumentation Techniques – Theory							
BP812PW	Project Work	-	-	-	-	150	4 Hrs	150
<b>Total</b>		<b>40</b>	<b>60</b>	<b>4 Hrs</b>	<b>100</b>	<b>450</b>	<b>16 Hrs</b>	<b>550</b>





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### 11.2. Internal assessment: Continuous mode

The marks allocated for Continuous mode of Internal Assessment shall be awarded as per the scheme given below.

**Table-XI: Scheme for awarding internal assessment: Continuous mode**

Theory		
Criteria	Maximum Marks	
Attendance (Refer Table – XII)	4	2
Academic activities (Average of any 3 activities e.g. quiz, assignment, open book test, field work, group discussion and seminar)	3	1.5
Student – Teacher interaction	3	1.5
<b>Total</b>	<b>10</b>	<b>5</b>
Practical		
Attendance (Refer Table – XII)	2	
Based on Practical Records, Regular viva voce, etc.	3	
<b>Total</b>	<b>5</b>	

**Table- XII: Guidelines for the allotment of marks for attendance**

Percentage of Attendance	Theory	Practical
95 – 100	4	2
90 – 94	3	1.5
85 – 89	2	1
80 – 84	1	0.5
Less than 80	0	0

#### 11.2.1. Sessional Exams

Two Sessional exams shall be conducted for each theory / practical course as per the schedule fixed by the college(s). The scheme of question paper for theory and practical Sessional examinations is given below. The average marks of two Sessional exams shall be computed for internal assessment as per the requirements given in tables – X.

Sessional exam shall be conducted for 30 marks for theory and shall be computed for 15 marks. Similarly Sessional exam for practical shall be conducted for 40 marks and shall be computed for 10 marks.

#### Question paper pattern for theory Sessional examinations

##### For subjects having University examination

I. Multiple Choice Questions (MCQs)	=	10 x 1 = 10
OR		OR
Objective Type Questions (5 x 2) (Answer all the questions)	=	05 x 2 = 10
I. Long Answers (Answer 1 out of 2)	=	1 x 10 = 10
II. Short Answers (Answer 2 out of 3)	=	2 x 5 = 10
		-----
Total	=	30 marks





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### For subjects having Non University Examination

I. Long Answers (Answer 1 out of 2)	=	1 x 10 = 10
II. Short Answers (Answer 4 out of 6)	=	4 x 5 = 20
<b>Total</b>	=	<b>30 marks</b>

### Question paper pattern for practical sessional examinations

I. Synopsis	=	10
II. Experiments	=	25
III. Viva voce	=	05
<b>Total</b>	=	<b>40 marks</b>

### 12. Promotion and award of grades

A student shall be declared PASS and eligible for getting grade in a course of B.Pharm program if he/she secures at least 50% marks in that particular course including internal assessment. For example, to be declared as PASS and to get grade, the student has to secure a minimum of 50 marks for the total of 100 including continuous mode of assessment and end semester theory examination and has to secure a minimum of 25 marks for the total 50 including internal assessment and end semester practical examination.

### 13. Carry forward of marks

In case a student fails to secure the minimum 50% in any Theory or Practical course as specified in 12, then he/she shall reappear for the end semester examination of that course. However his/her marks of the Internal Assessment shall be carried over and he/she shall be entitled for grade obtained by him/her on passing.

### 14. Improvement of internal assessment

A student shall have the opportunity to improve his/her performance only once in the Sessional exam component of the internal assessment. The re-conduct of the Sessional exam shall be completed before the commencement of next end semester theory examinations.

### 15. Re-examination of end semester examinations

Re-examination of end semester examinations shall be conducted as per the schedule given in table XIII. The exact dates of examinations shall be notified from time to time.



**Table-XIII: Tentative schedule of end semester examinations**

Semester	For Regular Candidates	For Failed Candidates
I, III, V and VII	November / December	May / June
II, IV, VI and VIII	May / June	November / December

**Question paper pattern for end semester theory examinations**

**For 75 marks paper**

- |  |   |             |
|--|---|-------------|
| I. Multiple Choice Questions(MCQs)     | = | 20 x 1 = 20 |
| OR                                     |   | OR          |
| Objective Type Questions (10 x 2)      | = | 10 x 2 = 20 |
| (Answer all the questions)             |   |             |
| II. Long Answers (Answer 2 out of 3)   | = | 2 x 10 = 20 |
| III. Short Answers (Answer 7 out of 9) | = | 7 x 5 = 35  |

Total = 75 marks

**For 50 marks paper**

- |                                       |   |             |
|---------------------------------------|---|-------------|
| I. Long Answers (Answer 2 out of 3)   | = | 2 x 10 = 20 |
| II. Short Answers (Answer 6 out of 8) | = | 6 x 5 = 30  |

Total = 50 marks

**For 35 marks paper**

- |                                       |   |             |
|---------------------------------------|---|-------------|
| I. Long Answers (Answer 1 out of 2)   | = | 1 x 10 = 10 |
| II. Short Answers (Answer 5 out of 7) | = | 5 x 5 = 25  |

Total = 35 marks

**Question paper pattern for end semester practical examinations**

- |                 |   |    |
|-----------------|---|----|
| I. Synopsis     | = | 5  |
| II. Experiments | = | 25 |
| III. Viva voce  | = | 5  |

Total = 35 marks



## 16. Academic Progression:

No student shall be admitted to any examination unless he/she fulfills the norms given in

6. Academic progression rules are applicable as follows:

A student shall be eligible to carry forward all the courses of I, II and III semesters till the IV semester examinations. However, he/she shall not be eligible to attend the courses of V semester until all the courses of I and II semesters are successfully completed.

A student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of I, II, III and IV semesters are successfully completed.

A student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of I, II, III, IV, V and VI semesters are successfully completed.

A student shall be eligible to get his/her CGPA upon successful completion of the courses of I to VIII semesters within the stipulated time period as per the norms specified in 26.

A lateral entry student shall be eligible to carry forward all the courses of III, IV and V semesters till the VI semester examinations. However, he/she shall not be eligible to attend the courses of VII semester until all the courses of III and IV semesters are successfully completed.

A lateral entry student shall be eligible to carry forward all the courses of V, VI and VII semesters till the VIII semester examinations. However, he/she shall not be eligible to get the course completion certificate until all the courses of III, IV, V and VI semesters are successfully completed.

A lateral entry student shall be eligible to get his/her CGPA upon successful completion of the courses of III to VIII semesters within the stipulated time period as per the norms specified in 26.

Any student who has given more than 4 chances for successful completion of I / III semester courses and more than 3 chances for successful completion of II / IV semester courses shall be permitted to attend V / VII semester classes ONLY during the subsequent academic year as the case may be. In simpler terms there shall NOT be any ODD BATCH for any semester.



Note: Grade AB should be considered as failed and treated as one head for deciding academic progression. Such rules are also applicable for those students who fail to register for examination(s) of any course in any semester.

### 17. Grading of performances

#### 17.1. Letter grades and grade points allocations:

Based on the performances, each student shall be awarded a final letter grade at the end of the semester for each course. The letter grades and their corresponding grade points are given in Table – XII.

**Table – XII: Letter grades and grade points equivalent to Percentage of marks and performances**

Percentage of Marks Obtained	Letter Grade	Grade Point	Performance
90.00 – 100	O	10	Outstanding
80.00 – 89.99	A	9	Excellent
70.00 – 79.99	B	8	Good
60.00 – 69.99	C	7	Fair
50.00 – 59.99	D	6	Average
Less than 50	F	0	Fail
Absent	AB	0	Fail

A learner who remains absent for any end semester examination shall be assigned a letter grade of AB and a corresponding grade point of zero. He/she should reappear for the said evaluation/examination in due course.

### 18. The Semester grade point average (SGPA)

The performance of a student in a semester is indicated by a number called 'Semester Grade Point Average' (SGPA). The SGPA is the weighted average of the grade points obtained in all the courses by the student during the semester. For example, if a student takes five courses (Theory/Practical) in a semester with credits C<sub>1</sub>, C<sub>2</sub>, C<sub>3</sub>, C<sub>4</sub> and C<sub>5</sub> and the student's grade points in these courses are G<sub>1</sub>, G<sub>2</sub>, G<sub>3</sub>, G<sub>4</sub> and G<sub>5</sub>, respectively, and then students' SGPA is equal to:

$$SGPA = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4G_4 + C_5G_5}{C_1 + C_2 + C_3 + C_4 + C_5}$$

The SGPA is calculated to two decimal points. It should be noted that, the SGPA for any semester shall take into consideration the F and AB grade awarded in that semester. For example if a learner has a F or AB grade in course 4, the SGPA shall then be computed as:

$$SGPA = \frac{C_1G_1 + C_2G_2 + C_3G_3 + C_4 \text{ ZERO} + C_5G_5}{C_1 + C_2 + C_3 + C_4 + C_5}$$

**19. Cumulative Grade Point Average (CGPA)**

The CGPA is calculated with the SGPA of all the VIII semesters to two decimal points and is indicated in final grade report card/final transcript showing the grades of all VIII semesters and their courses. The CGPA shall reflect the failed status in case of F grade(s), till the course(s) is/are passed. When the course(s) is/are passed by obtaining a pass grade on subsequent examination(s) the CGPA shall only reflect the new grade and not the fail grades earned earlier. The CGPA is calculated as:

$$CGPA = \frac{C_1S_1 + C_2S_2 + C_3S_3 + C_4S_4 + C_5S_5 + C_6S_6 + C_7S_7 + C_8S_8}{C_1 + C_2 + C_3 + C_4 + C_5 + C_6 + C_7 + C_8}$$

where C<sub>1</sub>, C<sub>2</sub>, C<sub>3</sub>,... is the total number of credits for semester I, II, III,.... and S<sub>1</sub>, S<sub>2</sub>, S<sub>3</sub>,... is the SGPA of semester I, II, III,....

**20. Declaration of class**

The class shall be awarded on the basis of CGPA as follows:

- First Class with Distinction = CGPA of 7.50 and above
- First Class = CGPA of 6.00 to 7.49
- Second Class = CGPA of 5.00 to 5.99

**21. Project work**

All the students shall undertake a project under the supervision of a teacher and submit a report. The area of the project shall directly relate any one of the elective subject opted by the student in semester VIII. The project shall be carried out in group not exceeding 5 in number. The project report shall be submitted in triplicate (typed & bound copy not less than 25 pages).

The internal and external examiner appointed by the University shall evaluate the project at the time of the Practical examinations of other semester(s). Students shall be evaluated in groups for four hours (i.e., about half an hour for a group of five students). The projects shall be evaluated as per the criteria given below.





**Evaluation of Dissertation Book:**

Objective(s) of the work done	15 Marks
Methodology adopted	20 Marks
Results and Discussions	20 Marks
Conclusions and Outcomes	20 Marks

**Total 75 Marks**

**Evaluation of Presentation:**

Presentation of work	25 Marks
Communication skills	20 Marks
Question and answer skills	30 Marks

**Total 75 Marks**

*Explanation:* The 75 marks assigned to the dissertation book shall be same for all the students in a group. However, the 75 marks assigned for presentation shall be awarded based on the performance of individual students in the given criteria.

**22. Industrial training (Desirable)**

Every candidate shall be required to work for at least 150 hours spread over four weeks in a Pharmaceutical Industry/Hospital. It includes Production unit, Quality Control department, Quality Assurance department, Analytical laboratory, Chemical manufacturing unit, Pharmaceutical R&D, Hospital (Clinical Pharmacy), Clinical Research Organization, Community Pharmacy, etc. After the Semester – VI and before the commencement of Semester – VII, and shall submit satisfactory report of such work and certificate duly signed by the authority of training organization to the head of the institute.

**23. Practice School**

In the VII semester, every candidate shall undergo practice school for a period of 150 hours evenly distributed throughout the semester. The student shall opt any one of the domains for practice school declared by the program committee from time to time.

At the end of the practice school, every student shall submit a printed report (in triplicate) on the practice school he/she attended (not more than 25 pages). Along with the exams of semester VII, the report submitted by the student, knowledge and skills acquired by the student through practice school shall be evaluated by the subject experts at college level and grade point shall be awarded.





#### 24. Award of Ranks

Ranks and Medals shall be awarded on the basis of final CGPA. However, candidates who fail in one or more courses during the B.Pharm program shall not be eligible for award of ranks. Moreover, the candidates should have completed the B. Pharm program in minimum prescribed number of years, (four years) for the award of Ranks.

#### 25. Award of degree

Candidates who fulfill the requirements mentioned above shall be eligible for award of degree during the ensuing convocation.

#### 26. Duration for completion of the program of study

The duration for the completion of the program shall be fixed as double the actual duration of the program and the students have to pass within the said period, otherwise they have to get fresh Registration.

#### 27. Re-admission after break of study

Candidate who seeks re-admission to the program after break of study has to get the approval from the university by paying a condonation fee.

No condonation is allowed for the candidate who has more than 2 years of break up period and he/she has to rejoin the program by paying the required fees.





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**2.5.1**

## **D. EXAMINATION POLICY**



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**EXAMINATION POLICY**

## **EXAMINATION POLICY OF**

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HIRABAIHARIDAS VIDYANAGARI  
PANCHAVATI  
NASHIK422003**





## K. K. WAGH COLLEGE OF PHARMACY EXAMINATION POLICY

Examination policies are based on the rules and regulations of the Dr. Babasaheb Ambedkar Technological University. All the work in Examination section is governed by DBATU & monitored by the Head of the Institute (Principal). All the university procedures related to examination are mostly through the online system. Following are the policies related to various activities of the examination.

- 1. Eligibility:** Admissions to First Year Pharmacy, Direct Second Year Pharmacy courses are completed based on government rules and regulations & by Directorate of Technical Education, Maharashtra (Government quota and Institute Level quota). Once admission process is finished by Directorate of Technical Education, important process to be completed as per DBATU norms is to verify the eligibility of every newly admitted student for particular course in Institute. It is online process. Students are instructed for filling enrolment forms as and when notification is received from DBATU. Student has to fill university enrolment form online along with required documents. College will approve the enrolment form and student will receive the PRN, which is necessary for filling all online forms of the University.

**Following are Courses and Qualifications required for enrolment given by DBATU Lonere.**

**Table-1: Courses & Eligibility Criteria**

Sr. No.	Name of Course	Qualifications required for Eligibility
1	Bachelor's Degree First Year Pharmacy	(a) As decided by admission authority Maharashtra state from time to time. (b) Diploma holders who have passed the Diploma course in Pharmacy with minimum of 50% marks affiliated to MSBTE.
2	Bachelor's Degree Direct Second Year Pharmacy	(a) The candidate should have passed 50% marks for open category & 45 % marks for Reserved Category with condition Passed, SSC Diploma course in Pharmacy of the Maharashtra State Board of Technical Education(MSBTE).Or (b) Any other recognized Diploma Equivalent to the Diploma awarded by the Maharashtra State Board of Technical Education (MSBTE) & AICTE approved With English as a medium of instruction at Diploma level. Out of State: Any other state / Territory Diploma equivalent to MSBTE, approved by AICTE,





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		English as a medium of Instruction out of state of the Diploma Passed in First class of Dr. Babasaheb Ambedkar Technological University, Lonere (BATU). Or any other AICTE approved institution which has been granted academic Autonomy by the Government of Maharashtra and University in the State of Maharashtra.
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### 2. Examination Form Process:-

**To appear for examination, every registered student has to fill the examination form. Examination form filling process of DBATU is an online process. College informs students as & when the process starts.**

- a. **Exam form filling schedule:-** Examination section prepare notice and circulate it to all students. Mentor/Class co-ordinator guides students to fill the required information in exam form. College Examination Officer verify it and if there are any problems in form filling, they inform the same to Students immediately and examination section forward the problems to university by mail to exam support, which then solve the problems and inform to exam section regarding status of problem. Examination section then informs concerned students to complete his/her examination form filling.
- b. **Examination form fees payment:** - Exam form fees are to be paid online. If any problem occurs in examination form payment system then it is solved by College Examination Officer by contacting Dr. Babasaheb Ambedkar Technological University, Lonere (DBATU).
- c. **Approval of examination forms:** Online filled exam forms are approved by College Examination Officer. Examination section once again informs students to submit their examination forms (Those who have not submitted till last date.)
- d. **Examination forms after late fees:** - Students who fail to fill examination form before last date of late fees, have to report to university for examination form filling (occurs rarely). Such students can fill the examination form only if university allows him/her with super late & fine fees.

**3. Time Table:** -Time table is mailed to the college by university well in advance and same is shared with the students by exam department. Exam department print out the hall tickets from college login and same is signed by principal to distribute to the students.

In the mean period, University appoints the district coordinator who schedules the practical exam schedule in coordination with College examination Officer which is then informed to all subjects in charges.

### 4. Sessional and End Semester Theory & Practical Examination:-

There are two internal sessional exams of 15 marks for theory and 10 marks for practical and End semester exams of 75 marks for theory and 35 marks for practical.





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**5. Unfair Means during Examination:-**Unfair means cases caught by flying squad/Senior supervisor are reported to the university with student's original answer book, copy material and student's malpractice form. Intimation is sent to the student regarding date and venue of unfair means committee hearing by University. Student faces committee and he/she will abide the decision of committee and after hearing within one month, his/her result is declared.

**6. Dispatch Center for answer sheets is designated by DBATU, Lonere:** Dispatch of answer sheets to various Regional centers designated by DBATU will be carried out as follows:

- Answer-books should be placed in a cloth bag and sealed with wax. Metal seal of the institute should be affixed on the wax.
- The sealed papers should be dispatched to CAPC centre through the vehicle provided by the institute.
- The sealed paper should be accompanied with 1 dispatch officer, 1 or 2 peons (as per need).

**The Broad Categories of Unfair Means Resorted to by Students at the University/College/Institution Examinations and the Quantum of Punishment for each Category there of**

Sr. No.	Nature of Malpractice	Quantum Punishment
01	Possession of Copying Material	Annulment of the performance of the student at the University/College/Institution examination in full (Note: This quantum of punishment shall apply also to the following categories of malpractices at Sr. No.(2) to Sr. No.(12) in addition to the Punishment prescribed thereat.
02	Actual copying from the copying material	Exclusion of the student from University or College or Institution examination for one additional examination.
03	Possession of another student's answer-book.	Exclusion of the student from University or College or Institution examination for one additional examination (Both The Students)
04	Possession of another student's answer book + actual evidence of copying there from.	Exclusion of the student from University or College or Institution examination for two additional examinations (Both The Students)
05	Mutual Mass Copying	Exclusion of the student from University Or College or Institution examination for two additional examinations.





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<b>06</b>	i) Smuggling-out or smuggling-in of answer book as copying material. (ii) Smuggling in of written answer book based on the questionpaper set at the examination. (iii) Smuggling- in of written answer-book and forging signature of the Jr. Supervisor there on	Exclusion of the Student from University or College or Institution examination for two (i) three (ii) four (iii) additional examinations.
<b>07</b>	Attempt to forge the signature of the Jr. Supervisor on the answer book or supplement	Exclusion of the student from University Or College or Institution examination for four additional examinations.
<b>08</b>	Interfering with or counterfeiting of University/ College/ Institution seal, or answer books or officestationery used in the examinations.	Exclusion of the student from University or College or Institution examination for four additional examinations.
<b>09</b>	Answer book main or supplement written Outside the examination hall or any other insertion in the answer book.	Exclusion of the student from University or College or Institution examination for four additional examinations.
<b>10</b>	Insertion of currency notes/ to bribe or attempting to bribe any of the person connected with the conduct of examinations.	Exclusion of the student from University or College or Institution examination for four additional examinations. (Note: This money shall be credited to the Income of Examination Branch)
<b>11</b>	Using obscene language/ Violence threat. At the examination centre by a student at the University / College / Institution examination to Jr./Sr Supervisors/ Chief Conductor or Examiners.	Exclusion of the student from University Or College or Institution examination for four additional examinations.
<b>12</b>	a) Impersonation at the University/College/Institution examination. b) Impersonation by the student of University/College/Institution	(a) Exclusion of the student from University or College or Institution examination for five additional examinations. (Both the students if impersonator is the student of University or College or Institution).







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	student at S.S.C/H.S.C/any other examinations.	Exclusion of the impersonator from University or College or Institution examination for five additional Examinations.
13	Revealing identity in any form in the answer written or in any other part of the answer book by the student at the University or College or Institution Examination.	Annulment of the performance of the Student at the University or College or Institution examination in full.
14	Found having written on palms or on the body, or on the clothes while in the examination	Annulment of the performance of the Student at the University or College or Institution examination in full.
15	All other malpractices not covered in therefore said categories.	Annulment of the performance of the student at the University or College or Institution examination in full and severe punishment depending upon the gravity of the offence.
16	If on previous occasion a disciplinary action was taken against a student formal practice used at examination and he/she is caught again formal practices used at the examinations, in this even the/she shall be dealt with severely. Enhanced punishment can be imposed on such students. This enhanced punishment may extend to double the punishment provided for the offence, when committed at the second or Subsequent examination.	
17	Practical/Dissertation/Project Report Examination Student involved in malpractices at Practical/Dissertation Project Report examinations shall be dealt with as per the Punishment provided for the theory examination.	
18	The Competent Authority, in addition to the above mentioned punishments, may impose a fine on the student declared guilty. *(Note: The Term "Annulment of Performance in full" includes performance of the student at the theory as well as Annual Practical examination, but does not include performance at term work, project work with its term work, oral or practical & dissertation examination unless Malpractice used thereat.)	

4. **Result analysis/Institute Toppers:-**PDF file of results is at College login provided by DBATU. Result analysis is carried out at departmental level, which includes number of students appeared for the examination, number of students passed, number of students secured distinction, first class, higher second class, second class, ATKT, etc. Result analysis is carried out for each subject of different classes. Result analysis is then forwarded to the administrative office (Principal office). List of first 3 toppers who secures distinction is prepared for every class and sent to account section for the Institute





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topper awards. Statement of marks of students is received from DBATU generally, after 30 days of declaration of results and then it is distributed to students.

5. **Photocopy and revaluation:-** After declaration of university results, if students are unsatisfied with their results, then student can apply for photocopy and revaluation of answer book of respective subject. Schedule of photocopy and revaluation is informed to students as and when declared by DBATU. This process is again online. Student use their registered user ID and password to apply for photocopy and revaluation and fees are paid to university directly. After applying for photocopy/revaluation & paying fees, university sends photocopy of answer book to students login. Once this process is completed and if students photocopy and subsequent revaluation result is positive then student has to submit his/her earlier original statement of marks to the examination section. Examination section then submits the same to university along with documents showing change in result. University then replace student's statement of marks and give new mark statement to exam section, which is then given to concerned student.
6. **Grievances Redressal System:-**Grievances redressal system is there in examination section to solve queries related to result, photocopy, exam form filling, etc. There are two types of grievances related with examination:
  - a) The Grievances that can be addressed by direct communication with University through Web Mail, which includes exam form, photocopy form, and revaluation form related grievances.
  - b) The Grievances that can be addressed by submitting documentary evidences along with student's application to University, which includes results reserved due to backlog/eligibility, subject absentee, name correction, etc. related grievances.
7. **Institute Transfer:** Student who wishes to transfer Institute from parent institute to aspiring institute. All such students have to submit No Objection Certificate of parent institute and aspiring institute with valid application to regional Directorate of technical education office. All such students are abiding with rules of DTE.
8. **Convocation:-**Applying for Degree Certificate (Convocation) is necessary for students after declaration of final year result. Convocation at University level. During the convocation, degree certificates are issued to the passed out students. Remaining degree will be received by Institute from the university and circulated to the students.





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**2.5.1**

### **E. EXAMINATION INSTRUCTIONS**



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**EXAMINATION INSTRUCTIONS**

## Examination Instructions for Students

1. Bring your Student ID Card & hall ticket during the examination and display it prominently. You will not be allowed to enter the examination hall without these.
2. Do not bring any unauthorized material (e.g. written notes, Xerox material, paper, sticky tape etc.) if found you may be suspended from that paper.
3. Answer sheets may be given to you 10 minutes prior to start of examination, so that you can check any discrepancy in the answer sheet.
4. Do not write anything on question paper other than roll number.
5. Students are instructed to cross the blank sheets before handing over the answer sheet to the invigilator.
6. No sheet should be left blank. Any written material after a blank sheet will not be evaluated / checked.
7. Ensure that you use the washroom before arriving for your exam as you will not be permitted to leave during the first half time.
8. Normally, you are required to answer questions using blue or black ink. Make sure you bring some spare pens with you.
9. You are not allowed to borrow any material especially calculator or log books etc from each other. Arrive at least 15 minutes before the start of examination.
10. Deposits your cell phones to the supervisor or invigilator.
11. Listen carefully to instructions from the invigilators. Students are required to comply with the instructions of invigilators at all times.
12. Maintain strict silence and don't talk with each other else you may be suspended from that paper.
13. You are not allowed to leave the examination rooms in the first half time.
14. No candidate should be allowed to enter the examination centre 30 mins after the start of examination.
15. Stop writing immediately when the invigilator says it is the end of the examination.
16. Leave the examination hall quickly and quietly. Remember to take all your belongings with you.
17. Remember! Cheating or copying is not allowed and strict action will be taken.





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### **Instructions to Invigilators during Examination**

1. Please implement the code of conduct for students during examination.
2. Examination duty is compulsory. In case of emergency, alternative arrangement to be made.
3. All invigilators must report 20 minutes before the exam commencement to the Exam Section and must reach to respective examination hall before 15 minutes of the examination schedule time.
4. All invigilators must maintain silence in the examination hall.
5. Get all the mobile phones of students deposited with you before the distribution of answer sheet. Your mobile phone will be silent mode and should not be used in the examination hall, unless emergency.
6. Please check the students have occupied their respective seats according to seating plan.
7. Distribute the answer books to the students 10 minutes before the starting the examination and ask them to fill all the details in the answer book.
8. Verify the I card of the students in the examination hall.
9. Take the signature of the students on the attendance sheet and maintain attendance record of your block.
10. Invigilators must watch the students continuously and should be vigilant and also search for any objectionable material.
11. Please move in the examination hall to prevent indiscipline / copying.
12. Should not leave examination hall during examination period. In case of urgency, may be allowed for maximum 15 minutes with replacement invigilator.
13. Distribute the supplement answer books / graph sheets to the students when required by students.
14. Ask the students to tie their supplement answer books before 5 minutes of the end of the examination time.
15. Once examination is completed, all the Answer books will be collected by invigilator from the examination hall and arranged serially.
16. Invigilators must be vigilant, prevent unfair means and will report unfair means cases if any, without any discrimination.





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### **2.5.1**

## **F. PARTICULARS OF INDUCTION PROGRAM WHEREIN STUDENTS WERE MADE AWARE OF EXAMINATION PATTERN**



## **Induction Programme Report 2023-24 for F.Y. Pharm Students**

K.K. Wagh College of Pharmacy has organized the Induction Program. To make the transition smooth from their pre-university academics to professional curriculum this program was arranged. After rigorous training and planning required to join a professional college, students deserve time to unwind themselves to forge new relations with fellow students and familiarize themselves with the new environment. The seven days Programme (09 Sep 2023 – 16 Sep 2023) was conducted by the team of faculties of the institution. Total 95 students participated enthusiastically and benefited from the program.

The students were provided the brief view of various dimensions of pharmacy and the career opportunities in the field and the systems and procedures of the college to ease their changeover to the pharmacy course and they also had few refreshing sessions like music meditation and musical program.

### **Objectives of Program**

1. To help the pharmacy students adjust and feel comfortable in the new academic environment.
2. To furnish students with the culture of the institution.
3. To promote holistic development through the exposure of wide range of curricular, co-curricular and extracurricular activities.
4. To help newcomers build progressive and emotional bonds with peers and faculty members.
5. To help them explore academic interest and goals for excellence in academics.
6. To let them hear from the industrial experts.

### **Day 1 (09 Sep 2023)**

The induction program commenced on 09th of September 2023 with a warm welcome of the students by the staff members. In presence of the President of the programme Dr. N. S. Patil (Project Officer K. K. Wagh Education Society) and the chief guests of the programme Mr. Sandeep Suryavanshi & Mrs. Shilpa Suryavanshi the programme was opened by lamp lighting and saraswati poojan. Ms. P. S. Pagar being the class teacher of first year B. pharmacy gave a welcome speech for the students. Dr. N. S. Patil also addressed the students and wished them for the new academic journey ahead. Principal Dr. K. S. Salunkhe welcomed the students and motivated them for this exciting journey. Dr. A. P. Bedse Academic coordinator, gave presentation on Know Your Institute. She has created awareness about various co-curricular, extracurricular and achievements of the institute. She also briefed about the facilities and schemes available.

During the first session Mr. Sandeep Suryavanshi & Mrs. Shilpa Suryavanshi shared their industrial experiences and enlightened the students regarding different aspects of work in Pharmaceutical industry. They also introduced the students to different departments and different job profiles in industry.

During the second session Ms. D. K. Kadam welcomed the students and explained Exam Curriculum, Exam System, Marking System, CAS, Tutorials, Sessional Exam, and Practicals. She also presented the previous result analysis and track record of the college in the region. The detailed examination scheme, credit and grading system, rules related to internal and university examination were explained to the students. The doubts of the students were satisfactorily addressed during the session.





During the third session Dr. V. G. Bhamare conducted the session to explain the students about academics and discipline in the institute by describing different activities conducted to maintain these two important topics.



### **Day 2 (11 Sep 2023)**

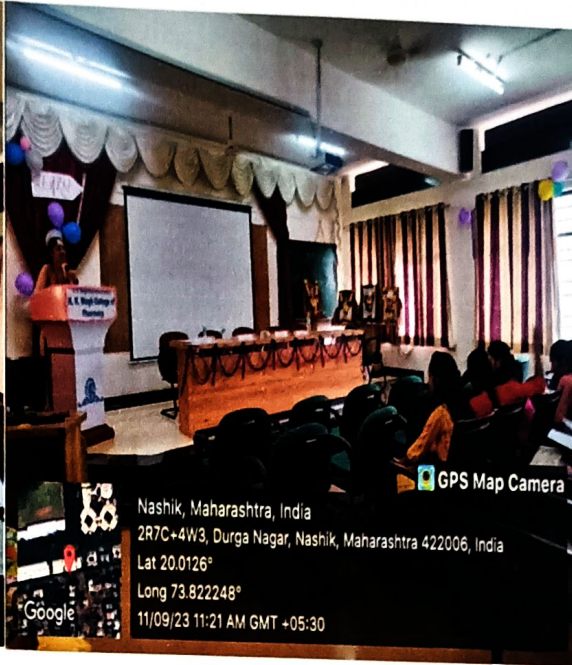
On the second Day of Induction On the second day of the Induction Programme, Dr. Anjali Bedse, Head of Pharmaceutics, presented the importance of pharmaceutics to pharmacy as well as key points concerning the Department of Pharmaceutics.

In the second session Dr. Pratibha Chandak took the session on Skills to enhance Academics and Emotions in Career. Dr. Pratibha Chandak introduced the students to Life Management Skills She also discussed the importance of psychological well-being in academics.

During the third session Mrs. K. P. Baviskar conducted the session to introduce the students



about mentor mentee pattern which is followed in college and the students were distributed between the groups of their respective mentors. In the next session Mrs. K. P. Mahajan conducted the session on orientation of Pharmacology. She broadly explained the scope of Pharmacology discussed different aspects. In the next session Ms. Sharada Shinde took the session to explain about Library in College. She explained how many books are available for different subjects in our Library and how they are issued and deadlines for the same.



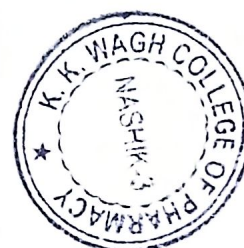
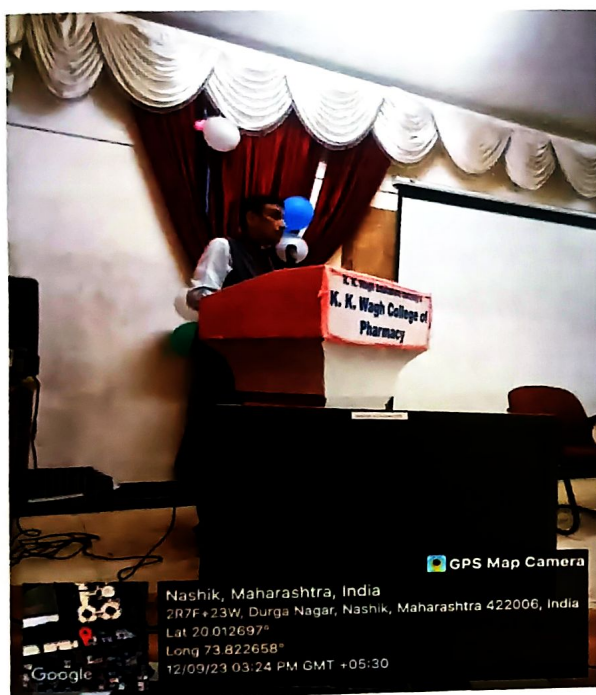
### Day 3 (12 Sep 2023)

On the Third day of Induction Program Dr. D. D. Patil gave a brief overview of the Pharmaceutical Chemistry Department by conducting the session for Orientation of Pharmaceutical Chemistry.

During the second session, Dr. A. R. Surana conducted the session for Orientation of Pharmacognosy. He gave an introduction for Pharmacognosy. He broadly discussed the scope of Pharmacognosy which includes the scientific study of crude drugs, medicinal products and excipients.

During the third session Mrs. Archana Deshmukh took a session on topic of Gender Sensitization to make the students aware about different activities conducted as a part of this topic.

In the next Session Dr. P. K. Shahabadkar took a session to explain the Training and Placement activities to students. He did discuss how to prepare to be a competent candidate for the upcoming opportunities.





### Day 4 (13 Sep 2023)

On the fourth day of Induction program the session of Alumni Interaction was arranged to guide the students about different challenges in this academic journey. Mr. Saurav Karanjkar one of College Alumni took this session and answered all the questions of students.

The next session was of Music Meditation Therapy. Mr. Raj Bambani conducted this session as a refreshment activity and guided the students about how to heal your mind and improve concentration.

In the third session Ms. Sanika Lohar took the session about ERP. She cleared all the doubts of students about ERP.





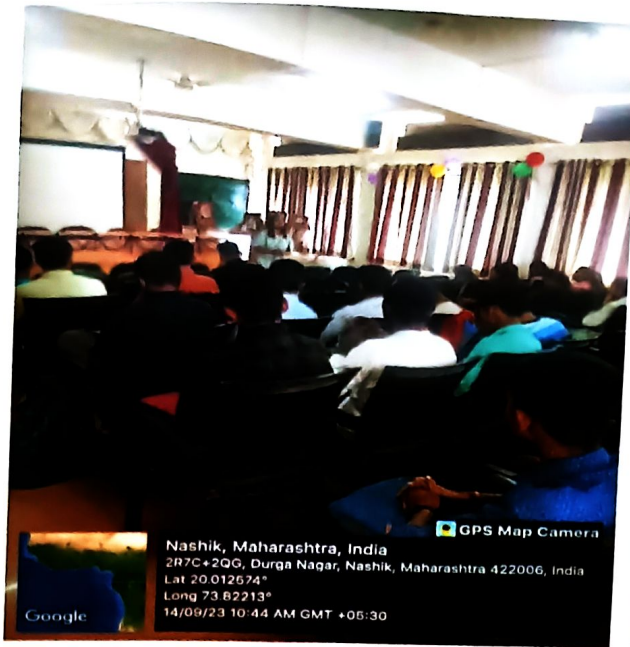
### **Day 5 (14 Sep 2023)**

On the fifth day of Induction Program, the series of sessions started with an experience sharing activity. The newly admitted students were told to share their experiences about the new college, friends and faculty. Then this session was continued with a session of an Oath ceremony. Ms. P. S. Pagar conducted the Pharmacist's Oath Ceremony for students.

In the next session students were introduced to the Universal Human Values. Dr. Y. S. Patil took the online session to guide students and cleared all their doubts. He also conducted few activities for the students.

The third session was about the topic Nutrition. In this age it is very essential for students to keep the track of their Nutrition in order to excel in this academic journey. With this motive this session was organised. Mr. Prashant Vitnor, Nutritionist, Kolhar conducted this session about Nutrition for students.





### **Day 6 (15 Sep 2023)**

On the sixth day of Induction Programme during the first session an Industry Expert Dr. Nitin Patil took the session for students to guide them about Career opportunities and motivated them for excellence.

In the Next session Dr. Nilesh Jejurkar introduced the students to the topic of Behavioural aspects. He also guided them about how to deal with emotional challenges.

The next session was College Campus Tour. Ms. P. S. Pagar took the students for college Camus Tour and introduced them to Play ground, Activity area, Idea lab, Herbal garden, Canteen, Gymnasium and all the different sections of College.





**Day 7 (16 Sep 2023)**

On the last day of Induction Programme a Musical Programme was organized for students to give them a soothing Musical experience and have a musical ending to an Induction Program. Mr. Anand Atre & team conducted this musical session and also added some knowledge about music.

In the last session of Induction program a session of Industrial Expert Dr. Amit Asati was organised. He interacted with students and answered all their queries about career in industry.









*Ms. P. S. Pagar*

**Ms. P. S. Pagar**  
**Programme Co-ordinator**

*Dr. A. P. Bedse*

**Dr. A. P. Bedse**  
**Academic In Charge**

*Dr. K. S. Salunkhe*

**Dr. K. S. Salunkhe**  
**Principal**





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Email: [principal-bpharmacy@kkwagh.edu.in](mailto:principal-bpharmacy@kkwagh.edu.in), [disp-bpharmacy@kkwagh.edu.in](mailto:disp-bpharmacy@kkwagh.edu.in)

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**2.5.1**

**G. COLLEGE EXAMINATION  
COMMITTEE  
MOM – INTERNAL EXAMINATION  
COMMITTEE MEETINGS**



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

Hirabai Haridas Vidyanagari, Amrutdham, Panchavati, Nashik – 422 003 (Maharashtra) India.

☎: 0253-2221121, 2517003, 2510262 Web : www.pharmacy.kkwagh.edu.in

E-mail: principal-bpharmacy@kkwagh.edu.in, disp-bpharmacy@kkwagh.edu.in

(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Office Note No: *KKWCOP/207/2023*

Date: *26/8/2023*

## Office Note

**Subject:** Constitution of Institute Exam Committee for Academic Year 2023-24

In pursuance of the guidelines laid down by K.K.Wagh College of Pharmacy, Nashik and with the objective of ensuring the smooth and efficient conduct of examinations for the Academic Year 2023-24, an Examination Committee has been constituted. The committee will be responsible for overseeing all examination-related matters in strict accordance with the schedules and regulations provided by the University from time to time.

The following members have been appointed as part of the Examination Committee:

Sr. No.	Name of Member	Designation	Designation in the Committee	Contact No.	Email ID
1	Dr. Kishor S. Salunkhe	Principal	Chairman	9511206051	principal-bpharmacy@kkwagh.edu.in
2	Ms. Deepali K. Kadam	Assistant Professor	College Examination officer	7030621945	dk.kadam@kkwagh.edu.in
3	Mrs. Dipali V. Jain	Assistant Professor	Internal Examination officer	7057589086	dvjain@kkwagh.edu.in
4	Mrs. Varsha N. Tambe	Assistant Professor	Member	7083055198	vntambe@kkwagh.edu.in
5	Mrs. Sayali N. Kulkarni	Assistant Professor	Member	9421374823	snkulkarni@kkwagh.edu.in
6	Harshada A. Rahade	Lab Technician	Member	7588004028	harahade@kkwagh.edu.in
7	Ms. Savita M. Salunke	Clerk cum typist	Member	9356666810	smsalunke@kkwagh.edu.in
8	Mr. Haridas B. Bairagi	Peon	Member	8983128377	hbbairagi@kkwagh.edu.in

All committee members are required to follow the University's guidelines and directives regarding examination schedules, procedures, and any other relevant matters. It is the collective responsibility of the committee to ensure that all exam related activities are conducted smoothly and with the highest level of professionalism.

This committee's tenure will cover the entire Academic Year 2023-24, and members are expected to fulfill their roles diligently.

For any inquiries or clarifications, committee members may contact College Examination officer.



*[Signature]*  
PRINCIPAL  
K. K. Wagh College of Pharmacy  
Panchavati, Nashik-422 003.

Copy To: All Committee Member



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

HirabaiHaridasVidyanagari, Amrutdham, Panchavati, Nashik – 422 003 (Maharashtra) India.

☎:0253-2221121, 2517003, 2510262 Web : [www.pharmacy.kkwagh.edu.in](http://www.pharmacy.kkwagh.edu.in)

E-mail:[principal-bpharmacy@kkwagh.edu.in](mailto:principal-bpharmacy@kkwagh.edu.in), [disp-bpharmacy@kkwagh.edu.in](mailto:disp-bpharmacy@kkwagh.edu.in)

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Ref No: KKW COP/ /2024

Date: 06/02/2024

## Office Note

**Subject:** Constitution of College Examination Committee

**Ref:** Office Order - KKW COP/207/2023, Dated: 26/08/2023

The following members have been appointed as part of the College Examination Committee with effect from 07-02-2024:

Sr. No.	Name of Member	Designation	Designation in the Committee	Contact No.	Email ID
1	Dr. Kishor S. Salunkhe	Principal	Chairman	9511206051	<a href="mailto:principal-bpharmacy@kkwagh.edu.in">principal-bpharmacy@kkwagh.edu.in</a>
2	Dr. Sainath B. Aher	Associate Professor	College Examination officer	7517807596	<a href="mailto:Sb.aher@kkwagh.edu.in">Sb.aher@kkwagh.edu.in</a>
3	Mrs. Varsha N. Tambe	Assistant Professor	Associate College Examination officer	7083055198	<a href="mailto:vntambe@kkwagh.edu.in">vntambe@kkwagh.edu.in</a>
4	Mrs. Madhuri M. Shinde	Assistant Professor	Internal Examination officer	8975685772	<a href="mailto:mmshinde@kkwagh.edu.in">mmshinde@kkwagh.edu.in</a>
5	Harshada A. Rahade	Lab Technician	Member	7588004028	<a href="mailto:harahade@kkwagh.edu.in">harahade@kkwagh.edu.in</a>
6	Ms. Savita M. Salunke	Clerk cum typist	Member	9356666810	<a href="mailto:smsalunke@kkwagh.edu.in">smsalunke@kkwagh.edu.in</a>
7	Mr. Haridas B. Bairagi	Peon	Member	8983128377	<a href="mailto:hbbairagi@kkwagh.edu.in">hbbairagi@kkwagh.edu.in</a>

**Note:** Please note that the above-mentioned reference office order is hereby treated as cancelled. This order supersedes the previous order dated 26/08/2023. This is for information and necessary action.

This order is to be implemented with immediate effect.

**Copy To:** All Above Committee Member



K. K. Wagh Education Society's  
**K. K. WAGH COLLEGE OF PHARMACY**

(B. Pharmacy and D. Pharmacy)

Hirabai Haridas Vidynagari, Amrutdham, Panchavati, Nashik - 422 003.

(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by  
PCI, New Delhi)

**Minutes of meeting**

**Day and Date-** 01/09/2023

**Time:** 3.00 pm

**Venue:** Principal Cabin

**Members Present:**

Sr. No	Name of Staff members	Designation	Sign
1.	Dr. K.S. Salunkhe	Principal	
2.	D.K.Kadam	CEO	
3.	D.V.Jain	Internal CEO	
4.	S.N.Kulkarni	Exam Committee member	
5.	H. A. Rahade	Exam Committee member	
6.	S.M.Salunkhe	Exam Committee member	

**Points Discussed:**

1. D.K. Kadam informed that as per the academic calendar, end semester and supplementary theory exam for Sem I and II from 04/09/2023 to 14/09/2023.
2. D. K. Kadam informed the pending status of exam section documents. She also informed that few things are remaining to complete.
3. D. K. Kadam asked S.N. Kulkarni to complete online marks confirmation for sem I and II.
4. D.K. Kadam asked H. A. Rahade for seating arrangement and stationary preparation.
5. D.K. Kadam also informed to D.V. Jain to prepare all remuneration forms should ready for exam.
6. D.K.Kadam instructed S.M.Salunkhe to confirm exam form and print hall tickets before exam.
7. She also added that S.M.Salunkhe will prepare university letters and attendance certificates and also update grievances file.



Principal  
**PRINCIPAL**  
K. K. Wagh College of Pharmacy  
Nashik - 422 003.



K. K. Wagh Education Society's

**K. K. WAGH COLLEGE OF PHARMACY**

(B. Pharmacy and D. Pharmacy)

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**Date- 28/12/2023**

**Notice**

**Exam Department Meeting**

A meeting of exam committee members and all teaching and non-teaching staff is scheduled on 28/12/2023 at 3.30 pm.

**Meeting Agenda**

1. Submission of exam documents of second sessional theory and practical of SEM I, III, V,VI
2. Preparation of Blocks and seating arrangement
3. End Semester theory exam of SEM I, III, V,VI
4. Preparation of sealing arrangement and remuneration forms.
5. Exam form confirmation, hall ticket printing, university letters and attendance certificate.

**Principal**



K. K. Wagh Education Society's

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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI, New Delhi)

**Minutes of meeting**

**Day and Date- 28/12/2023**

**Time: 3.30 pm**

**Venue: Principal Cabin**

**Members Present:**

Sr. No	Name of Staff members	Designation	Sign
1.	Dr. K.S. Salunkhe	Principal	
2.	D.K.Kadam	CEO	
3.	D.V.Jain	Internal CEO	
4.	S.N.Kulkarni	Exam Committee member	
6.	S.M.Salunkhe	Exam Committee member	

**Points Discussed:**

1. D.K. Kadam informed that as per timetable received from university end semester and supplementary theory exam for Sem I, III and V is scheduled from 30/12/2023 to 12/0/2023.
2. D. K. Kadam informed the pending status of exam section documents. She also informed that few things are remaining to complete.
3. D. K. Kadam asked all teaching faculty to complete online marks confirmation for regular and supplementary exam.
4. D.K. Kadam informed to all lab technicians for seating arrangement preparation and schedule for the same will be given to them.
5. D.K. Kadam also informed to D.V. Jain to prepare all remuneration forms should ready for exam.
6. D.K. Kadam instructed S.M.Salunkhe to confirm exam form and print hall tickets before exam.
7. D.K. Kadam instructed to all teaching faculty that mobile phones will not be allowed in invigilation.
8. She also added to distribute the exam stationary to lab assistant for practical exam.
9. She also added that S.M.Salunkhe will prepare university letters and attendance certificates and also update grievances file.

**Principal**



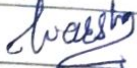

# Exam committee meeting

A meeting of all exam committee members was scheduled on Saturday 10/2/2024

Time: 2:00 PM

Venue:

Following members were present for meeting:-

Sr No.	Name	Designation	Sign
1.	Dr. K. S. Salunkhe	Chairman	
2.	Dr. S. B. Aher	CEO	
3.	V. N. Tambe	Associate CEO	
4.	M. R. Shinde	Internal examination officer	

Points discussed:

1. A meeting was scheduled as exam committee was revised.
2. Dr. K. S. Salunkhe sir asked about the status of charge handover process.
3. Dr. S. B. Aher told that the process is completed.
- 4.



  
PRINCIPAL  
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Nashik-422 003.




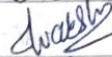

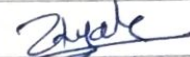


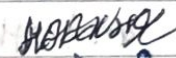



# Exam committee Meeting

A meeting of all exam committee members was scheduled on Thursday, 14/03/2024

Time;

Venue;


Following members were present for meeting:-

Sr.No.	Name	Designation	Signature
1	Dr. S.B. Aher	CEO	
2	V. N. Tambre	Associate CEO	
3	M. M. Shinde	Internal Exam Officer	
4	J. J. Aningale		
5	T. R. Londhe		
6	N. C. Nagmoti		
7	H. B. Bafraji		
8	S. B. Bhoi		
9	S. H. Pawar		
10	S. S. Khade		

Points discussed:

1. Upcoming first sessional exam preparation was discussed.
2. Dr. S. B. Aher asked all members to prepare for examination as per the task assigned to them.
3. He asked all peons to prepare blocks correctly and instructed all lab assistant to write blackboards correctly.
4. Dr. S. B. Aher instructed all exam members to check students properly, do check their ID cards. Students should be in proper uniform.



  
College Examination Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003  
5450


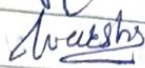

# Exam committee Meeting

A meeting of all exam committee members was scheduled on Friday, 19/04/2024

Time:- 3:30 pm

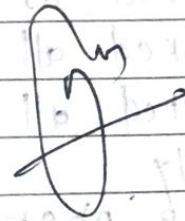
Venue: Exam section


Following members were present for the meeting;

Sr.No.	Name	Designation	Sign
1	Dr. S. B. Aher	CEO	
2	V. N. Tambe	Associate CEO	
3	M. M. Shinde	Internal Exam Officer	

Points discussed:

1. Dr. S. B. Aher asked about first sessional practical and theory answersheet submission status.
2. M. M. Shinde told that all the sessional papers are submitted by the respective staff.
3. The recently declared were discussed and shared for result analysis to each staff.



  
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K.K. Wagh College of Pharmacy  
Nashik-422 003.  
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Nashik-422 003.



College Examination Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003


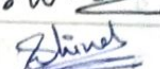
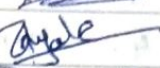
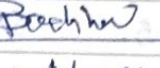

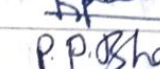
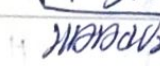

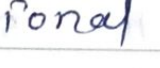
# Exam Committee meeting

A meeting of exam committee members and supporting staff was scheduled on Wednesday, 15/05/2024

Time: 3:30 pm

Venue: Exam section


Following members were present for the meeting:

Sr No.	Name	Designation	Signature
1	Dr. S. B. Aher	CEO	
2	V. N. Tambe	Associate CEO	
3	M. M. Shinde	Internal exam officer	
4	J. J. Aringale	Lab Assistant	
5	D. A. Baccar	Lab Assistant	
6	N. E. Nagmoti	Lab Assistant	
7	H. A. Rahade	Lab Assistant	
8	P. P. Bhoi	Peon	
9	H. B. Bairagi	Peon	

Points discussed :-

1. Dr. S. B. Aher discussed upcoming second sessional theory exam.
2. Dr. S. B. Aher instructed all the members to prepare blocks, seating arrangement, etc as per the task assigned to them.
3. He also instructed all the peons to present outside the blocks for checking of students.



  
College Examination Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003.  
5450

  
PRINCIPAL  
K.K. Wagh College of Pharmacy  
Nashik-422 003.

# Exam committee meeting

A meeting of all exam committee members was scheduled on Wednesday, 05/06/2024

Time; 5:40pm

Venue; Examsection

Following members were present for the meeting:-

sr.No.	Name	Designation	Sign
1	Dr. K. S. Salunkhe	Chairman	
2	V. N. Tambe	Associate CEO	
3	M. M. Shinde	Internal exam officer	
4	Dr. S. B. Aher	CEO	
5	J. J. Aringde	Lab Assistant	
6	N. C. Nagmoti	Lab Assistant	
7	H. A. Rahade	Lab Assistant	
8	P. P. Bhoi	Lab Assistant	
9	H. B. Bairagi	Peon	
10	S. B. Bhoi	Peon	
11	S. H. Pawar	Peon	
12	S. S. Khade	Peon	
13	P. P. Pathak	Peon	
14	Ayush vedhane	Lab Assistant	
15	Rohit Mahule	Lab Assistant	

Points discussed:-

1. For the preparation of End sem theory summer 2024 meeting was called,
2. Dr. S. B. Aher instructed all supporting staff to prepare blocks correctly.
3. He asked to circulate student instruction in students & also display on notice board.
4. The detailed instructions was given for the upcoming end sem theory examination.
5. V. N. Tambe and M. M. Shinde instructed about location of block 1 to ~~10~~ for respective classes.

6. Dr. S. B. Aher instructed all squad members to be present 20 minutes before commencement of exam. All should be present in front of respective block for checking.



A handwritten signature in black ink, appearing to be "S. B. Aher".

**PRINCIPAL**

K.K. Wagh College of Pharmacy  
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
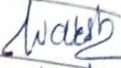


College Examinations Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003  
0420

A meeting of all exam committee members was scheduled on Tuesday, 09/07/2024.

Time: 11 am

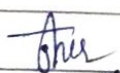
Venue: Exam section

Following members were present for meeting:

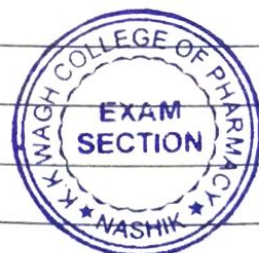
Sr. No.	Name	Designation	Sign
1	Dr. S. B. Aher	CEO	
2	V. N. Tambe	Associate CEO	
3	M. M. Shinde	Internal Exam officer	
4	K. K. Kute	Diploma Exam Incharge	

Points discussed:

- 1) Diploma exam formats, storage area and booklet requirement were discussed.
- 2) It was discussed that CAs will be conducted as per the schedule provided by exam section.
- 3) Teaching staff will be asked to submit questions for ~~to~~ 2, 5, 10 marks on weekly basis in the googlesheet provided by examination department & to be verified by HOD for difficulty level as per Bloom's taxonomy.
- 4) All the tasks will be given in the delegation sheet.
- 5) Discussed on exam formats.
- 6) It was discussed to give order of new mother register.

  
S. B. Aher

College Examination Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003  
5450



A meeting of all teaching staff was scheduled on Saturday, 19/08/2024.

Time - 4:00 pm

Venue - IQAC Hall.

Following members were present for meeting:

Sr. NO.	Name	Designation	Sign.
1.	Dr. D. D. Patil	Faculty	
2.	Dr. A. R. Sueana	Faculty	
3.	Dr. S. B. Aher	Faculty	
4.	Dr. V. A. Bhamare	ASSO. PROF.	
5.	Dr. P. R. Shirode	Faculty	
6.	Dr. R. D. Amrutkar	Associate Professor	
7.	K. P. Mahajan	Asst. Prof.	
8.	P. S. Pagar	Asst. Prof.	
9.	S. S. Pant	Asst. Prof.	
10.	M. M. Shinde	Asst. Prof.	
11.	Dr. A. P. Bede	Asso. Prof.	
12.	D. K. Kadam	Asst. Prof.	
13.	S. D. Malode	Asst. Prof.	
14.	S. S. Sabl.	Asst. Prof.	
15.	S. D. Dawange	Asst. Prof.	
16.	S. B. Hatagale	Asst. Prof.	
17.	S. B. Jadhav	Asst. Prof.	

Points discussed -

- 1) Dr. S. B. Aher has put forth the agenda of meeting.
- 2) It was decided that faculty members should conduct three different CAS and deadline for the same must be followed by faculty members.
- 3) Different CO's of respective subject should match with CAS and all are required to submit mapping question paper to the examination department.



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**2.5.1**

**H - COPY OF EXAMINATION  
CIRCULARS AND TIME TABLES OF  
SESSIONAL EXAMINATION FOR  
STUDENTS INFORMATION**





# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

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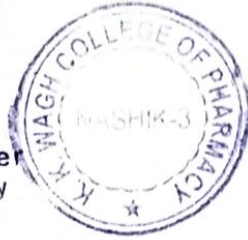
Ref: KKWCOP/ Exam Notice/ 94 /2023-24

Date: 04/06/2024

## Exam Notice

All the staff members and students of B. Pharmacy are hereby informed that the **Regular and supplementary End Semester Theory Examination Summer 2024** will be conducted from **12/06/2024 to 27/06/2024**. Timetable for the same is attached herewith.

*S. B. Akur*  
College Examination Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003.  
5450



*[Signature]*  
**PRINCIPAL**  
K.K. Wagh College of Pharmacy  
Nashik-422 003.



डॉ.बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे  
Dr. Babasaheb Ambedkar Technological University, Lonere  
विद्याविहार, लोणेरे-रायगड ४०२ १०३(महाराष्ट्र) Vidya vihar, Lonere - Raigad 402 103  
(Maharashtra) Tel: (02140) 275142 Student Helpline: 02140-275212  
Website: www.dbatu.ac.in, E-mail: coe@dbatu.ac.in



परीक्षा विभाग

Dr. Narendra S. Jadhav

डॉ. नरेंद्र सु. जाधव

Controller of Examination(I/c)

परीक्षा निबंधक (प्र.)

Ref. No.DBATU/Reg & Suppli Exam/B. Pharm S-24/ TT/ 2024/2296

Date: 17/05/2024

**Regular & Supplementary Semester Examination Summer-2024**

**BACHELOR OF PHARMACY**

**TIME TABLE**

Day & Date	Time	SEM	Subject Code	Subject Name
WEDNESDAY 12/06/2024	10.00AM TO 1.00PM	III	BP301T	Pharmaceutical Organic Chemistry II
		VII	BP701T	Instrumental Methods of Analysis
	2.00PM TO 5.00PM	II	BP201T	Human Anatomy and Physiology II
		VI	BP601T	Medicinal Chemistry III
THURSDAY 13/06/2024	10.00AM TO 1.00PM	I	BP101T	Human Anatomy and Physiology I
		V	BP501T	Medicinal Chemistry II
	2.00PM TO 5.00PM	IV	BP401T	Pharmaceutical Organic Chemistry III
FRIDAY 14/06/2024	10.00AM TO 1.00PM	III	BP302T	Physical Pharmaceutics I
		VII	BP702T	Industrial Pharmacy II
	2.00PM TO 5.00PM	II	BP202T	Pharmaceutical Organic Chemistry I
		VI	BP602T	Pharmacology III
SATURDAY 15/06/2024	10.00AM TO 1.00PM	I	BP102T	Pharmaceutical Analysis I
		V	BP502T	Industrial Pharmacy I
	2.00PM TO 5.00PM	IV	BP402T	Medicinal Chemistry I
TUESDAY 18/06/2024	10.00AM TO 1.00PM	III	BP303T	Pharmaceutical Microbiology
		VII	BP703T	Pharmacy Practice
	2.00PM TO 5.00PM	II	BP203T	Biochemistry
		VI	BP603T	Herbal Drug Technology
WEDNESDAY 19/06/2024	10.00AM TO 1.00PM	I	BP103T	Pharmaceutics I
		V	BP503T	Pharmacology II
	2.00PM TO 5.00PM	IV	BP403T	Physical Pharmaceutics II
		VIII	ET I	Elective - I



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

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☎ : 0253 - 2221121, 2517003, 2510262 Web : [www.pharmacy.kkwagh.edu.in](http://www.pharmacy.kkwagh.edu.in)

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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref: KKWCOP/Notice/88 /2023-24

Date: 17/05/2024

## Exam Notice- Student

All Students of B. Pharmacy are hereby informed to follow below instructions strictly during **Second Sessional Theory Examination.**

### Examination Instructions for Students

1. Students are instructed to report at examination centre 15 minutes before the start of examination. Students will allow to seat in exam hall after checking only. Late comers will not be allowed to give examination.
2. Students are instructed to wear proper college uniform with own ID card.
3. Do not bring any unauthorized material (e.g. written notes, Xerox material, paper, etc) if found student will be suspended from that paper.
4. Students are required to listen instructions carefully given by the invigilators and act accordingly.
5. Do not write anything on question paper other than exam seat number.
6. Students will not be permitted to leave exam hall for any reason before the end of examination.
7. Use of digital gadgets (like smart phones, watches, headphones, etc) are strictly prohibited in exam.
8. Leave the examination hall quickly and quietly after end of examination.
9. Remember! Cheating or copying is not allowed and strict actions will be taken.

*S. Wagh*  
Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450



*[Signature]*  
**PRINCIPAL**  
K.K.Wagh College of Pharmacy  
Nashik-422 003.



डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

Dr. Babasaheb Ambedkar Technological University, Lonere

विद्याविहार, लोणेरे-रायगड ४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)

Tel: (02140) 275142 Student Helpline: 02140-275212

Website: www.dbatu.ac.in, E-mail: coe@dbatu.ac.in

परीक्षा विभाग



Dr. Narendra S. Jadhav

Controller of Examinations (I/c)

डॉ. नरेंद्र सु. जाधव  
परीक्षा नियंत्रक (प्र.)

Date:- 04/05/2024

No. DBATU/EXAM/B.Pharmacy/2024/2194

SECOND SESSIONAL THEORY EXAMINATION MAY 2024  
BACHELOR OF PHARMACY  
REVISED TIME TABLE

DAY & DATE	TIME	SEM	SUB CODE	SUBJECT NAME
TUESDAY 21/05/2024	10.00AM TO 11.30AM	II	BP201T	Human Anatomy and Physiology II
		VI	BP601T	Medicinal Chemistry III
	2.00PM TO 3.30PM	IV	BP401T	Pharmaceutical Organic Chemistry III
		VIII	BP801T	Biostatistics and Research Methodology
WEDNESDAY 22/05/2024	10.00AM TO 11.30AM	II	BP202T	Pharmaceutical Organic Chemistry I
		VI	BP602T	Pharmacology III
	2.00PM TO 3.30PM	IV	BP402T	Medicinal Chemistry I
		VIII	BP802T	Social and Preventive Pharmacy
FRIDAY 24/05/2024	10.00AM TO 11.30AM	II	BP203T	Biochemistry
		VI	BP603T	Herbal Drug Technology
	2.00PM TO 3.30PM	IV	BP403T	Physical Pharmaceutics II
		VIII	ET I	Elective - I (Pharmacovigilance)
SATURDAY 25/05/2024	10.00AM TO 11.30AM	II	BP204T	Pathophysiology
		VI	BP604T	Biopharmaceutics and Pharmacokinetics
	2.00PM TO 3.30PM	IV	BP404T	Pharmacology I
		VIII	ET II	Elective - II (cosmetic science)
MONDAY 27/05/2024	10.00AM TO 11.00AM	II	BP205T	Computer Applications in Pharmacy *
	10.00AM TO 11.30AM	VI	BP605T	Pharmaceutical Biotechnology
	2.00PM TO 3.30PM	IV	BP405T	Pharmacognosy and Phytochemistry I
TUESDAY 28/05/2024	10.00AM TO 11.00AM	II	BP206T	Environmental sciences*
	10.00AM TO 11.30AM	VI	BP606T	Quality Assurance

\*- Institute Level Subjects

Do not conduct the Practical Sessional-I Examination before Theory Sessional Examination.



Controller of Examinations  
Controller of Examinations



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Ref: KKWCOP/Notice/84/2023-24

Date: 11/05/2024

## Exam Notice

All students of B. Pharmacy are hereby informed that the **Second Sessional Theory Examination (Semester- II, IV, VI, VIII)** is scheduled from **21/05/2024 to 28/05/2024**. Timetable for the same is attached herewith.

*M. M. Shinde*  
M. M. Shinde

Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450

*[Signature]*  
**PRINCIPAL**

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Nashik - 422 003.



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परीक्षा विभाग



Narendra S. Jadhav

Controller of Examinations (I/c)

डॉ. नरेंद्र सु. जाधव

परीक्षा नियंत्रक (प्र.)

No. DBATU/EXAM/B.Pharmacy/2024/2194

Date:- 04/05/2024

SECOND SESSIONAL THEORY EXAMINATION MAY 2024

BACHELOR OF PHARMACY

REVISED TIME TABLE

DAY & DATE	TIME	SEM	SUB CODE	SUBJECT NAME
TUESDAY 21/05/2024	10.00AM TO 11.30AM	II	BP201T	Human Anatomy and Physiology II
		VI	BP601T	Medicinal Chemistry III
	2.00PM TO 3.30PM	IV	BP401T	Pharmaceutical Organic Chemistry III
		VIII	BP801T	Biostatistics and Research Methodology
WEDNESDAY 22/05/2024	10.00AM TO 11.30AM	II	BP202T	Pharmaceutical Organic Chemistry I
		VI	BP602T	Pharmacology III
	2.00PM TO 3.30PM	IV	BP402T	Medicinal Chemistry I
		VIII	BP802T	Social and Preventive Pharmacy
FRIDAY 24/05/2024	10.00AM TO 11.30AM	II	BP203T	Biochemistry
		VI	BP603T	Herbal Drug Technology
	2.00PM TO 3.30PM	IV	BP403T	Physical Pharmaceutics II
		VIII	ET I	Elective - I
SATURDAY 25/05/2024	10.00AM TO 11.30AM	II	BP204T	Pathophysiology
		VI	BP604T	Biopharmaceutics and Pharmacokinetics
	2.00PM TO 3.30PM	IV	BP404T	Pharmacology I
		VIII	ET II	Elective - II
MONDAY 27/05/2024	10.00AM TO 11.00AM	II	BP205T	Computer Applications in Pharmacy *
	10.00AM TO 11.30AM	VI	BP605T	Pharmaceutical Biotechnology
	2.00PM TO 3.30PM	IV	BP405T	Pharmacognosy and Phytochemistry I
TUESDAY 28/05/2024	10.00AM TO 11.00AM	II	BP206T	Environmental sciences*
	10.00AM TO 11.30AM	VI	BP606T	Quality Assurance

\* Institute Level Subjects

Note: Conduct the Practical Sessional-I Examination before Theory Sessional Examination.



Controller of Examinations  
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Ref: KKW COP/Notice/ 83 /2023-24

Date: 06/05/2024

## Exam Notice

All staff members of F. Y., S. Y., and T. Y., B. Pharmacy are hereby informed that the Second Sessional Practical Examination (Semester- II, IV, VI) is scheduled from **13/05/2024 to 18/05/2024**.

Practical examination will be conducted as per the regular timetable.

Any changes in practical examination schedule should be well informed to examination department by email.

All are required to submit evaluated answers sheets with all related documents (Attendance sheet, Marklist & Result analysis, Question paper with CO-PO mapping) within seven days after the completion of your respective subject to the exam section without fail.

2. **Time of examination:** F. Y.: 10.00 am to 02.00 pm  
S. Y.: 01.30 pm to 05.30 pm  
T. Y.: 10.00 am to 02.00 pm

2. **Paper Pattern:**

Question No.	Type of Question	Marks
1	Synopsis	10
2	Experiment	25
3	Viva-voce	05
	<b>Total</b>	<b>40</b>

*M. M. Shinde*  
Internal Exam coordinator

*M. M. Shinde*  
**Principal**  
K. K. Wagh College of Pharmacy  
Nashik-422 003





# K. K. WAGH COLLEGE OF PHARMACY

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Ref: KKWCOP/Notice/ 82/2023-24

Date: 06/05/2024

## Exam Notice

All students of F. Y., S. Y., and T. Y., B. Pharmacy are hereby informed that the Second Sessional Practical Examination (Semester- II, IV, VI) is scheduled from 13/05/2024 to 18/05/2024.

Practical examination will be conducted as per the regular timetable.

- 1. Time of examination:** F. Y.: 10.00 am to 02.00 pm  
S. Y.: 01.30 pm to 05.30 pm  
T.Y.: 10.00 am to 02.00 pm

### 2. Paper Pattern:

Question No.	Type of Question	Marks
1	Synopsis	10
2	Experiment	25
3	Viva-voce	05
	<b>Total</b>	<b>40</b>

*M. M. Shinde*  
Internal Exam coordinator

*[Signature]*  
**Principal**  
K. K. Wagh College of Pharmacy  
Nashik-422 003







(B. Pharmacy & D. Pharmacy)

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Ref: KKWCOP/Notice/ 8 / 2023-24

Date: 03/05/2024

### Exam Notice-Staff

All staff members of B. Pharmacy are hereby informed that **Improvement Theory Sessional Examination** for regular winter semester 2023 failed students is scheduled from **Monday, 06/05/2024 to Friday, 10/05/2024**. Timetable with invigilation schedule is as follows:

S. No.	Day and Date	Time	Subjects	Block-I
1	Monday, 06/05/2024	03:00- 04:30 pm	BP101T: Human Anatomy and Physiology I BP301T: Pharmaceutical Organic Chemistry II BP501T: Medicinal Chemistry II BP701T: Instrumental Method of Analysis	Dr. P. R. Shirode
2	Tuesday, 07/05/2024	03:00- 04:30 pm	BP102T: Pharmaceutical Analysis-I BP302T: Physical Pharmaceutics-I BP502T: Industrial Pharmacy-I BP702T: Industrial pharmacy-II	Dr. P. V. Dangre
3	Wednesday, 08/05/2024	03:00- 04:30 pm	BP103T: Pharmaceutics- I BP303T: Pharmaceutical Microbiology BP503T: Pharmacology II BP703T: Pharmacy Practice	Dr. D. D. Patil
4	Thursday, 09/05/2024	03:00- 04:30 pm	BP104T: Pharmaceutical Inorganic Chemistry BP304T: Pharmaceutical Engineering BP504T: Pharmacognosy & Phytochem-II BP704T: Novel Drug Delivery Systems	Dr. A. R. Surana
5	Friday, 10/05/2024	03:00- 04:30 pm	BP105T: Communication Skills BP505T: Pharmaceutical Jurisprudence	Dr. P. P. Patil

*M. M. Shinde*  
M. M. Shinde

Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450

*[Signature]*  
**PRINCIPAL**  
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Nashik-422 003



डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापेठि, लाणर  
Dr. Babasaheb Ambedkar Technological University, Lonere  
विद्याविहार, लोणरे-रायगड ४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103  
(Maharashtra) Tel: (02140) 275142 Student Helpline: 02140-275212  
Website: [www.dbatu.ac.in](http://www.dbatu.ac.in) E-mail: [coe@dbatu.ac.in](mailto:coe@dbatu.ac.in)



परिक्षा विभाग

Dr. Narendra S. Jadhav

डॉ. नरेंद्र सु. जाधव

Controller of Examination (I/c)

परिक्षा नियंत्रक (प्र.)

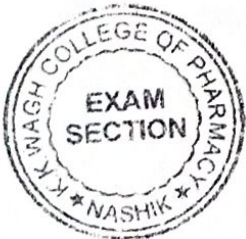
No. DBATU/EXAM/TIMETABLE/2024/1754


Date: 05/03/2024

FIRST SESSIONAL THEORY EXAMINATION MARCH 2024 BACHELOR OF PHARMACY TIME TABLE				
DAY & DATE	TIME	SEM	SUB CODE	SUBJECT NAME
MONDAY 18/03/2024	10.00AM TO 11.30AM	II	BP201T	Human Anatomy and Physiology II
		VI	BP601T	Medicinal Chemistry III
	2.00PM TO 3.30PM	IV	BP401T	Pharmaceutical Organic Chemistry III
		VIII	BP801T	Biostatistics and Research Methodology
TUESDAY 19/03/2024	10.00AM TO 11.30AM	II	BP202T	Pharmaceutical Organic Chemistry I
		VI	BP602T	Pharmacology III
	2.00PM TO 3.30PM	IV	BP402T	Medicinal Chemistry I
		VIII	BP802T	Social and Preventive Pharmacy
WEDNESDAY 20/03/2024	10.00AM TO 11.30AM	II	BP203T	Biochemistry
		VI	BP603T	Herbal Drug Technology
	2.00PM TO 3.30PM	IV	BP403T	Physical Pharmaceutics II
		VIII	ET I	Elective - I (Pharmacovigilance)
THURSDAY 21/03/2024	10.00AM TO 11.30AM	II	BP204T	Pathophysiology
		VI	BP604T	Biopharmaceutics and Pharmacokinetics
	2.00PM TO 3.30PM	IV	BP404T	Pharmacology I
		VIII	ET II	Elective - II (cosmetic science)
FRIDAY 22/03/2024	10.00AM TO 11.00AM	II	BP205T	Computer Applications in Pharmacy *
	10.00AM TO 11.30AM	VI	BP605T	Pharmaceutical Biotechnology
	2.00PM TO 3.30PM	IV	BP405T	Pharmacognosy and Phytochemistry I
SATURDAY 23/03/2024	10.00AM TO 11.00AM	II	BP206T	Environmental sciences*
	10.00AM TO 11.30AM	VI	BP606T	Quality Assurance

\*-Institute Level Subjects -

Note: Conduct the Practical Sessional-I Examination before Theory Sessional Examination.



  
Controller of Examinations  
Dr. Babasaheb Ambedkar Technological University  
Lonere - 402103  
Tal. Mangaon, Dist. Raigad, (Maharashtra)



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Ref: KKWCOP/Notice/152-/2023-24

Date: 07/03/2024

## Exam Notice

All students of F. Y., S.Y., and T. Y., B. Pharmacy are hereby informed that the First Sessional Practical Examination (Semester- II, IV, VI) is scheduled from 11/03/2024 to 16/03/2024.

Practical examination will be conducted as per the regular timetable.

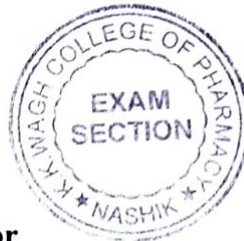
1. **Time of examination:** F. Y.: 10.00 am to 02.00 pm  
S. Y.: 01.30 pm to 05.30 pm  
T.Y.: 10.00 am to 02.00 pm

2. **Paper Pattern:**

Question No.	Type of Question	Marks
1	Synopsis	10
2	Experiment	25
3	Viva-voce	05
	<b>Total</b>	<b>40</b>

*Shinde*  
07/03/2024  
M.M. Shinde

Internal Exam coordinator



*[Signature]*  
**Principal**  
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Nashik



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Ref: KKWCOP/151 / 2024

Date: 09/01/2024

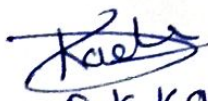
## End Semester Practical Exam Time table Winter-2023 First Year B. Pharmacy

Subject		HAP-I	PA	PH	PIC		CS
Date	Time						
13.1.24	8:00 am to 12:00 noon				C		
	1:00 pm to 5:00 pm			B	D		
15.1.24	8:00 am to 12:00 noon			E			
	1:00 pm to 5:00 pm			C			
16.1.24	8:00 am to 12:00 noon			A		10:00 am to 12:00 noon	A
	1:00 pm to 5:00 pm			D		1:00 pm to 3:00 pm	B
						3:00 pm to 5:00 pm	C
17.1.24	8:00 am to 12:00 noon	A				10:00 am to 12:00 noon	D
	1:00 pm to 5:00 pm	B				1:00 pm to 3:00 pm	E
18.1.24	8:00 am to 12:00 noon	C	A		E	3:00 pm to 5:00 pm	F* DSY
	1:00 pm to 5:00 pm	D	B				
19.1.24	8:00 am to 12:00 noon	E	C		A		
	1:00 pm to 5:00 pm	A*	D		B		
20.1.24	8:00 am to 12:00 noon		E				
	1:00 pm to 5:00 pm		F* DSY				

## Second Year B. Pharm

Subject		POC II	PP I	P. Micro	PE
Date	Time				
16.1.24	8:00 am to 12:00 noon				
	1:00 pm to 5:00 pm			E	
17.1.24	8:00 am to 12:00 noon				A
	1:00 pm to 5:00 pm				B
18.1.24	8:00 am to 12:00 noon				C
	1:00 pm to 5:00 pm				D
19.1.24	8:00 am to 12:00 noon	A	C		E
	1:00 pm to 5:00 pm	B	D		
20.1.24	8:00 am to 12:00 noon	C	E	A	
	1:00 pm to 5:00 pm	D	A*	B	
22.1.24	8:00 am to 12:00 noon	E	A	C	
	1:00 pm to 5:00 pm		B	D	

A\*- Supplementary

  
O.K. Kadam  
College Examination Officer  
K.K. Wagh College of Pharmacy,  
Nashik-422 003  
5450



  
PRINCIPAL  
K. K. Wagh College of Pharmacy  
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## Third Year B. Pharm


Subject		IP- I	Pharmacology II	Pharmacognosy II
Date	Time			
13.1.24	8:00 am to 12:00 noon		A	
	1:00 pm to 5:00 pm		B	
15.1.24	8:00 am to 12:00 noon		E	
	1:00 pm to 5:00 pm		C	
16.1.24	8:00 am to 12:00 noon	A	D	
	1:00 pm to 5:00 pm	B		
17.1.24	8:00 am to 12:00 noon	C		
	1:00 pm to 5:00 pm	D		
18.1.24	8:00 am to 12:00 noon	E		
	1:00 pm to 5:00 pm			
19.1.24	8:00 am to 12:00 noon			A
	1:00 pm to 5:00 pm			B
20.1.24	8:00 am to 12:00 noon			C
	1:00 pm to 5:00 pm			D
22.1.24	8:00 am to 12:00 noon			E
	1:00 pm to 5:00 pm			

## Final Year B. Pharmacy

Subject		Instrumental Methods of Analysis
Date	Time	
18.1.24	8:00 am to 12:00 noon	A
	1:00 pm to 5:00 pm	B
19.1.24	8:00 am to 12:00 noon	C
	1:00 pm to 5:00 pm	D
20.1.24	8:00 am to 12:00 noon	E
	1:00 pm to 5:00 pm	

  
O.K. Kadam  
College Examination Officer  
K.K. Wagh College of Pharmacy  
Nashik-422 003.  
5450



  
PRINCIPAL  
K. K. Wagh College of Pharmacy  
Nashik - 422 003.



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

Hirabai Haridas Vidyanagari, Amrutdham, Panchavati, Nashik - 422 003. (Maharashtra) India.

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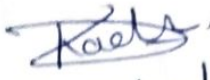
(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref: KKW COP/Staff Notice/ 167/2024

Date: 05/01/2024

## Staff Notice

All Staff members are hereby informed that online marks filling portal has been started and subjects are allocated (Regular and supplementary). kindly check your mail for username and password for DBATU ERP, fill the marks and confirm the same by college examination officer.

  
D. K. Kadam  
College Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
5450

  
PRINCIPAL  
K. K. Wagh College of Pharmacy  
Nashik - 422 003.





# डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

Dr. Babasaheb Ambedkar Technological University, Lonere

विद्याविहार, लोणेरे-रायगड ४०२ १०१ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402101 (Maharashtra)

Tel: (02140) 275142 — Student Helpline: 02140-275212

Website: [www.dbatu.ac.in](http://www.dbatu.ac.in), E-mail: [coe@dbatu.ac.in](mailto:coe@dbatu.ac.in)

परीक्षा विभाग



Dr. Narendra S. Jadhav

Controller of Examination (I/c)

डॉ. नरेंद्र सु. जाधव

परीक्षा नियंत्रक (प्र.)

No. DBATU/EXAM/P23/2023/1457

Date: December 22, 2023

## REGULAR & SUPPLEMENTARY SEMESTER EXAMINATION WINTER 2023 BACHELOR OF PHARMACY TIME TABLE

DAY & DATE	TIME	SEM	SUB CODE	SUBJECT NAME
Saturday 30/12/23	10:00am to 12:00noon	II	BP205T	Computer Applications in Pharmacy
	10:00am to 1:00pm	VI	BP601T	Medicinal Chemistry-III
	2:00 pm to 3:30 pm	I	BP105T	Communication skills**
Monday 01/01/24	10:00am to 12:00noon	II	BP206T	Environmental sciences
	10:00am to 1:00pm	VI	BP602T	Pharmacology-III
	2:00 pm to 3:30 pm	I	BP106RBT BP106RMT	Remedial Biology**/ Remedial Mathematics**
Tuesday 02/01/24	10:00am to 1:00pm	IV	BP401T	Pharmaceutical Organic Chemistry III
	1:00pm to 2:00 pm	VIII	BP801T	Biostatistics and Research Methodology
	2:00 pm to 5:00 pm	III	BP301T	Pharmaceutical Organic Chemistry II
		VII	BP701T	Instrumental Methods of Analysis
Wednesday 03/01/24	10:00am to 1:00pm	II	BP201T	Human Anatomy and Physiology II
	2:00 pm to 5:00 pm	VI	BP603T	Herbal Drug Technology
		I	BP101T	Human Anatomy and Physiology I
		V	BP501T	Medicinal Chemistry-II
Thursday 04/01/24	10:00am to 1:00pm	IV	BP402T	Medicinal Chemistry-I
	2:00 pm to 5:00 pm	VIII	BP802T	Social and Preventive Pharmacy
		III	BP302T	Physical Pharmaceutics I
		VII	BP702T	Industrial Pharmacy II
Friday 05/01/24	10:00am to 1:00pm	II	BP202T	Pharmaceutical Organic Chemistry I
	2:00 pm to 5:00 pm	VI	BP604T	Biopharmaceutics and Pharmacokinetics
		I	BP103T	Pharmaceutics I
		V	BP502T	Industrial Pharmacy I
Saturday 06/01/24	10:00am to 1:00pm	IV	BP403T	Physical Pharmaceutics II
	2:00 pm to 5:00 pm	VIII	-	Elective 1
		III	BP303T	Pharmaceutical Microbiology
		VII	BP703T	Pharmacy Practice



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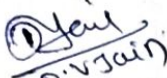
(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref: KKWCOP/Staff Notice/24 /2023

Date:21/12/2023

### Staff Notice

All Staff members are hereby informed that all are required to submit the theory and practical answerbooks of second sessional examination with all documents and also submit the continuous assessment sheet for theory and practical of your respective subject till 28/12/2023. Kindly follow the deadline.

  
Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450

  
**PRINCIPAL**  
K.K.Wagh College of Pharmacy  
Nashik-422 003







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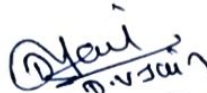
(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref: KKWOP/Student Notice/ 21 /2023

Date: 7/12/2023

## Notice

All F.Y., S.Y., T.Y., and Final Year B. Pharmacy students are hereby informed that the Second Sessional Theory Examination is scheduled from 18<sup>th</sup> December 2023. The timetable for the same is attached herewith.

  
Internal Exam Coordinator



  
Principal



Dr. Narendra S. Jadhav

Controller of Examinations (I/c)

डॉ. नरेंद्र सु. जाधव

परीक्षा नियंत्रक (प्र.)

No.DBATU/Exam/Timetable/Bachelor of Pharmacy/2023/1307

Date: 06/12/2023

SESSIONAL EXAMINATION II DECEMBER 2023  
BACHELOR OF PHARMACY  
TIME TABLE

DAY & DATE	TIME	SEM	SUB CODE	SUBJECT NAME
Monday 18/12/23	10:30 am to 12:00 noon	I	BP101T	Human Anatomy and Physiology I
		V	BP501T	Medicinal Chemistry-II
	2:30 pm to 4:00 pm	III	BP301T	Pharmaceutical Organic Chemistry II
		VII	BP701T	Instrumental Methods of Analysis
Tuesday 19/12/23	10.30 am to 12.00 noon	I	BP102T	Pharmaceutical Analysis I <sup>r</sup>
		V	BP502T	Industrial Pharmacy- I
	2:30 pm to 4:00 pm	III	BP302T	Physical Pharmaceutics I
		VII	BP702T	Industrial Pharmacy II
Wednesday 20/12/23	10.30 am to 12.00 noon	I	BP103T	Pharmaceutics I
		V	BP503T	Pharmacology-II
	2:30 pm to 4:00 pm	III	BP303T	Pharmaceutical Microbiology
		VII	BP703T	Pharmacy Practice
Thursday 21/12/23	10.30 am to 12.00 noon	I	BP104T	Pharmaceutical Inorganic Chemistry
		V	BP504T	Pharmacognosy- II
	2:30 pm to 4:00 pm	III	BP304T	Pharmaceutical Engineering
		VII	BP704T	Novel Drug Delivery System
Friday 22/12/23	10.30 am to 11:30 am	I	BP105T	Communication skills**
	10.30 am to 12.00 noon	V	BP505T	Pharmaceutical Jurisprudence
Saturday 23/12/23	10.30 am to 11:30 am	I	BP106RBT BP106RMT	Remedial Biology**/ Remedial Mathematics**

Institute level examinations

Also for Students admitted directly in Second year B. Pharm in Academic year 2023-24

Note: Conduct the Practical Sessional Examination-II before Theory Sessional Examination.

Controller of Examinations  
Dr. Babasaheb Ambedkar Technological University  
Lonere - 402103  
Tal. Mangaon, Dist. Raigad, (Maharashtra)



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Ref: KKWCOP/Notice/ 17 /2023

Date:06/12/2023

## Exam Notice

All the staff members and students of F.Y. and S.Y. B. Pharmacy are hereby informed that the **Second Sessional Practical Examination (Semester- I & III)** is scheduled from **11/12/2023 to 16/12/2023**.

### Paper Pattern:

Question No.	Type of Question	Marks
1	Synopsis	10
2	Experiment	25
3	Viva-voce	05
	<b>Total</b>	<b>40</b>

*Dr. Jain*  
Internal Exam Coordinator

*[Signature]*  
Principal  
**PRINCIPAL**  
K.K.Wagh College of Pharmacy  
Nashik-422 003.



**K. K. WAGH COLLEGE OF PHARMACY**

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**Second Sessional Practical Exam Schedule for T. Y. B. Pharm**

Sr. No.	Day/ Date	Time	Batches	Subject
1.	11/12/2023 Monday	10.00 am to 2.00 pm	Batch-A Batch-B Batch-C	IP-I P'Col-II Pcog- II
2.	12/12/2023 Tuesday	10.00 am to 2.00 pm	Batch-B Batch-C Batch-D	IP-I P'Col-II Pcog- II
3.	13/12/2023 Wednesday	10.00 am to 2.00 pm	Batch-C Batch-D Batch-E	IP-I P'Col-II Pcog- II
4.	14/12/2023 Thursday	10.00 am to 2.00 pm	Batch-A Batch-D Batch-E	Pcog- II IP-I P'Col-II
5.	15/12/2023 Friday	10.00 am to 2.00 pm	Batch-A Batch-B Batch-E	P'Col-II Pcog- II IP-I

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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

## Second Sessional Practical Exam Schedule for Final Year B. Pharm

Sr. No.	Day/ Date	Time	Batches	Subject
1.	11/12/2023 Monday	01:30pm to 05:30 pm	Batch-A	IMA
2.	12/12/2023 Tuesday	01:30pm to 05:30 pm	Batch-B	IMA
3.	13/12/2023 Wednesday	01:30pm to 05:30 pm	Batch-C	IMA
4.	14/12/2023 Thursday	01:30pm to 05:30 pm	Batch-D	IMA
5.	15/12/2023 Friday	01:30pm to 05:30 pm	Batch-E	IMA





# डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ, लोणेरे

Dr. Babasaheb Ambedkar Technological University, Lonere

विद्याविहार, लोणेरे-रायगड ४०२ १०३ (महाराष्ट्र) Vidyavihar, Lonere - Raigad 402 103 (Maharashtra)

Tel: (02140) 275142 — Student Helpline: 02140-275212

Website: [www.dbatu.ac.in](http://www.dbatu.ac.in), E-mail: [coe@dbatu.ac.in](mailto:coe@dbatu.ac.in)

परीक्षा विभाग



Dr. Narendra S. Jadhav  
Controller of Examinations (I/c)

डॉ. नरेंद्र सु. जाधव  
परीक्षा नियंत्रक (प्र.)

No: DBATU/EXAM/B.Pharm./2023/1238

Date: November 20, 2023

## NOTIFICATION:

Sub: Exam form filling for Winter Semester Examination 2023 (Regular/Supplementary)

Students of B. Pharm. (Sem.- I, III, V & VII) are required to fill up their exam forms and pay the requisite fees for Winter Semester Examination 2023 online through their respective login on <https://dbatuerp.com/>

The schedule for the form filling and the fees are as follows:

Activity	Start Date	Last Date	Fees
Examination Form Filling	20-11-2023 (Monday)	30-11-2023 (Thursday)	Rs. 1,000/-
Examination Form Filling (With Late Fees)	01-12-2023 (Friday)	07-12-2023 (Thursday)	Rs. 1,000/- + Rs. 500/- (Late fee) = Rs. 1,500/-
Examination Form Filling (With Late Fees)	08-12-2023 (Friday)	14-12-2023 (Thursday)	Rs. 1,000/- + Rs.1,000/- (Late fee) = Rs. 2,000/-
Examination Form Filling (With Super Penalty)	15-12-2023 (Friday)	17-12-2023 (Sunday)	Rs. 1,000/- + Rs.2,000/- (Late fee) = Rs. 3,000/-


\* For Supplementary students, Rs. 300/- per subject exam form filling fees + late fees

The students are requested to confirm that the status of the payment made is "Transaction Successful". The applications with payment status as "Transaction Failed" or anything else is not successfully submitted and the students may not be allowed to appear for the examination or their performance will not be considered.

Copy to:

1. Hon'ble Vice Chancellor (For Information)
2. The Registrar (for information)
3. The Finance Officer



  
Controller of Examinations (I/c)  
Controller of Examinations  
Dr. Babasaheb Ambedkar Technological University  
Lonere - 402103  
Tal. Mangaon, Dist. Raigad, (Maharashtra)



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref: KKW COP/Student Notice/ 14 /2023

Date: 03/11/2023

### Student Notice

All students of Second Year B. Pharm students are hereby informed that revaluation and photocopy procedure for semester- II is started. Interested students are required to apply for the same.



  
PRINCIPAL  
K.K. Wagh College of Pharmacy  
Panchavati, Nashik-422 003.



## **K K WAGH COLLEGE OF PHARMACY**

**(B. Pharmacy & D. Pharmacy)**

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**Accredited with NAAC "A" Grade**

(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

### **2.5.1**

## **I – COPY OF INVIGILATION SCHEDULE OF SESSIONAL EXAMINATION FOR CIRCULATION TO FACULTY**





# K. K. WAGH COLLEGE OF PHARMACY

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Ref: KKWCOP/Staff Notice/ 1/2023

## Staff Notice

Date: 11/12/2023

All the faculty members are informed that the Second Sessional Theory Examination for F.Y., S.Y., T.Y., and Final Year B. Pharmacy will be conducted from 18/12/2023 to 23/12/2023. The invigilation schedule for the same is as follows:

### Invigilation schedule

Date	Day	Time	Sem	Block-I	Block-II	Block-III	Block-IV
18/12/2023	Monday	10:30 am to 12:00 Noon	I	P.S.Pagar	Dr. A.R.Surana	Dr.S.B.Aher	Dr. D. D. Patil / SBH
			V	S N Kulkarni / SOP	S.D.Malode	M.G.Shinde	M.R.Pawar
		02:30 pm to 04:00pm	III	Dr.V.G.Bhamre / APB	S.S.Patil	V.N.Tambe	S. B. Hatgale
			VII	S.S.Raut	S.B.Jadhav	M.K.Gavande	M.M.Shinde
19/12/2023	Tuesday	10:30 am to 12:00 Noon	I	V.N.Tambe	S N Kulkarni	M.G.Shinde	P.S.Pagar
			V	M.K.Gavande	S. B. Hatgale	S.D.Malode	S.D.Dawange
		02:30 pm to 04:00pm	III	K.P.Baviskar	M.M.Shinde	S.S.Patil	K.P.Mahajan
			VII	Dr.R.D.Amruṭkar / MB	Dr.S.B.Aher	M.R.Pawar	Dr. D. D. Patil / PAB
20/12/2023	Wednesday	10:30 am to 12:00 Noon	I	S.B.Jadhav	M.K.Gavande	S. B. Hatgale	S.S.Patil
			V	M.R.Pawar	P.S.Pagar	Dr. A.R.Surana	S N Kulkarni
		02:30 pm to 04:00pm	III	Dr.P.R.Shirode	V.N.Tambe	K.P.Mahajan	Dr. V.G.Bhamre / PSP
			VII	S.D.Dawange	Dr.A.P.Bedse	S.S.Raut	Dr.S.B.Aher



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Date	Day	Time	I	Dr.P.R.Shirode	M.R.Pawar	S. B. Hatgale	V.N.Tambe
21/12/2023	Thursday	10:30 am to 12:00 Noon	I	Dr.P.R.Shirode	M.R.Pawar	S. B. Hatgale	V.N.Tambe
			V	Dr.R.D.Amrutkar	Dr.A.P.Bedse	S.D.Malode	S.B.Jadhav
	02:30 pm to 04:00pm	III	S.S.Patil	K.P.Baviskar	P.S.Pagar	M.G.Shinde	
		VII	S.S.Raut	S.D.Dawange	Dr.S.B.Aher	M.M.Shinde PRB	
22/12/2023	Friday	10:30 am to 12:00 Noon 11:30 am to 12:00 pm	I	S.N.Kulkarni	S.B.Jadhav	S.S.Raut	S.D.Malode
			V	K.P.Baviskar	K.P.Mahajan	M.M.Shinde	M.K.Gavande
23/12/2023	Saturday	10:30 am to 12:00 Noon 11:30 am to 12:00 pm	I	S.D.Dawange	K.P.Baviskar	-	-

Sr. No.	Name of supervisor	No. of supervision	Sign
1	Dr. D. D. Patil	2	
2	Dr. A.R.Surana	2 + 1	
3	Dr.A.P.Bedse	2 + 1	
4	Dr.P.R.Shirode	2 + 1	
5	Dr.R.D.Amrutkar	2	
6	M.G.Shinde	3	
7	Dr.V.G.Bhamre	2	
8	K.P.Mahajan	3	

Sr. No.	Name of supervisor	No. of supervision	Sign
9	S.B.Jadhav	4	
10	Dr.S.B.Aher	4	
11	S.D.Malode	4	
12	S.S.Raut	4	
13	K.P.Baviskar	4	
14	S.D.Dawange	4	
15	M.R.Pawar	4	
16	S.S.Patil	4	

Sr. No.	Name of supervisor	No. of supervision	Sign
17	V.N.Tambe	4	
18	S.N.Kulkarni	4	
19	M.M.Shinde	4	
20	P.S.Pagar	4 + 1	
21	S. B. Hatgale	4 + 2	
22	M.K.Gavande	4 + 1	

Dear all kindly check the supervision schedule and confirm by signing the same.

Internal Exam Coordinator



Principal



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Ref: KKWOP/Staff Notice/ 26/2023-24

Date: 11/05/2024

## Notice

All the faculty members of B. Pharmacy are hereby informed that **Second Sessional Theory Examination** for F. Y., S.Y., T. Y. and Final Y. B. Pharmacy (SEM II, IV, VI and VIII) will be conducted from **21/05/2024 to 28/05/2024**.  
Invigilation schedule for the same is as follows:

### Invigilation schedule

Day & Date	Time	SEM	Block - I	Block - II	Block - III	Block - IV
Tuesday 21/05/2024	10:00 am to 11:30 am	II	S. D. Malode	M.G. Shinde	D. K. Kadam	K. P. Mahajan
	2:00 pm to 3:30 pm	VI	S. S. Raut	M. R. Pawar	D. V. Jain	S. B. Jadhav
		IV	M. M. Shinde	S. S. Patil	A. C. Deshmukh	Dr. P. R. Shirode
		VIII	P. S. Pagar	S. B. Hatagale	Dr. A. R. Surana	Dr. P. V. Dangre
Wednesday 22/05/2024	10:00 am to 11:30 am	II	M.G. Shinde	S. D. Malode	K. P. Mahajan	S. D. Dawange
	2:00 pm to 3:30 pm	VI	D. V. Jain	M. R. Pawar	S. S. Patil	P. S. Pagar
		IV	A. C. Deshmukh	D. K. Kadam	Dr. A. P. Bedse	S. S. Raut
		VIII	Dr. R. D. Amrutkar	Dr. V. G. Bhamre	S. S. Patil	Dr. P. P. Patil
Friday 24/05/2024	10:00 am to 11:30 am	II	S. S. Raut	S. S. Patil	D. K. Kadam	S. B. Hatagale
	2:00 pm to 3:30 pm	VI	K. P. Mahajan	P. S. Pagar	A. C. Deshmukh	Dr. S. S. Malode
		IV	Dr. D. D. Patil	S. D. Dawange	D. V. Jain	S. B. Jadhav
		VIII	Dr. S. S. Malode	S. D. Malode	M.G. Shinde	M. R. Pawar
Saturday 25/05/2024	10:00 am to 11:30 am	II	S. D. Dawange	S. S. Raut	M. R. Pawar	D. K. Kadam
	2:00 pm to 3:30 pm	VI	S. D. Malode	S. B. Jadhav	S. B. Hatagale	A. C. Deshmukh
		IV	Dr. P. P. Patil	K. P. Mahajan	P. S. Pagar	Dr. V. G. Bhamre
		VIII	D. V. Jain	M.G. Shinde	Dr. R. D. Amrutkar	S. B. Jadhav
Monday 27/05/2024	10:00 am to 11:00 am	II	P. S. Pagar	Dr. A. P. Bedse	S. D. Dawange	Dr. P. V. Dangre
	2:00 pm to 3:30 pm	VI	A. C. Deshmukh	S. B. Hatagale	M.G. Shinde	S. D. Malode
		IV	D. K. Kadam	S. S. Raut	S. D. Dawange	M. R. Pawar
		II	Dr. P. R. Shirode	D. V. Jain	Dr. A. R. Surana	Dr. D. D. Patil
Tuesday 28/05/2024	10:00 am to 11:30 am	VI	S. S. Patil	S. B. Jadhav	S. B. Hatagale	K. P. Mahajan



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

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 ☎ : 0253 - 2221121, 2517003, 2510262 Web : www.pharmacy.kkwagh.edu.in  
 Email: principal-bpharmacy@kkwagh.edu.in, disp-bpharmacy@kkwagh.edu.in

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## Instructions:

- Block supervisor must report to the block 10 minutes before start of the exam to ease the student checking. Failure to do so will not be entertained.
- Mobile phones are **strictly prohibited** for block supervisors.
- Subject teacher should not go directly to block. Any doubt by the students regarding question paper will be conveyed by the examination department.
- Students should not be allowed to leave exam hall before end of session. Any negligence would not be accepted.
- Any **alternate arrangement must be informed** well in advance (by 04:30 pm of previous day) to the examination department via email on [exam-bpharmacy@kkwagh.edu.in](mailto:exam-bpharmacy@kkwagh.edu.in). Any communication by phone, message or printed form will not be accepted.
- A Supervision duty may change as per situation and instructions from higher authorities.

Sr. No.	Name of Supervisor	No. of Supervision	Sign	Sr. No.	Name of Supervisor	No. of Supervision	Sign
1.	Dr. D. D. Patil	2		13	K. P. Mahajan	5	<i>[Signature]</i>
2.	Dr. A. R. Surana	2		14	S. S. Raut	5	<i>[Signature]</i>
3.	Dr. P. R. Shirode	2	<i>[Signature]</i>	15	S. D. Dawange	5	<i>[Signature]</i>
4.	Dr. P. V. Dangre	2	<i>[Signature]</i>	16	D. V. Jain	5	<i>[Signature]</i>
5.	Dr. A. P. Bedse	2	<i>[Signature]</i>	17	S. B. Jadhav	5	<i>[Signature]</i>
6.	Dr. R. D. Amrutkar	2	<i>[Signature]</i>	18	S. S. Patil	5	<i>[Signature]</i>
7.	Dr. V. G. Bhamre	2	<i>[Signature]</i>	19	A. C. Deshmukh	5	<i>[Signature]</i>
8.	Dr. P. P. Patil	2	<i>[Signature]</i>	20	P. S. Pagar	5	<i>[Signature]</i>
9.	Dr. S. S. Malode	2	<i>[Signature]</i>	21	M. R. Pawar	5	<i>[Signature]</i>
10.	D. K. Kadam	5	<i>[Signature]</i>	22	S. B. Hatagale	5	<i>[Signature]</i>
11.	M.G. Shinde	5	<i>[Signature]</i>	23	M. M. Shinde	1	<i>[Signature]</i>
12.	S. D. Malode	5	<i>[Signature]</i>				

*[Signature]*  
M. M. Shinde

Internal Examination Officer  
 K. K. Wagh College of Pharmacy  
 Nashik-422 003  
 PH-5450



*[Signature]*  
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 Nashik-422 003



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Ref: KKWCOP/Staff Notice/156/2023-24

Date: 13/03/2024

## Notice

All the faculty members are hereby informed that **First Sessional Theory Examination** for F. Y., S.Y., T. Y. and Final Y. B. Pharmacy (SEM II, IV, VI and SEM VIII) will be conducted from **18/03/2024 to 23/03/2024**. Invigilation schedule for the same is as follows:

### Invigilation schedule

Day & Date	Time	SEM	Block - I	Block - II	Block - III	Block - IV
Monday 18/03/2024	10:00 am to 11:30 am	II	D. K. Kadam	M.G. Shinde	S. D. Malode	K. P. Mahajan
	2:00 pm to 3:30 pm	VI	S. S. Raut	S. D. Dawange	D. V. Jain	S. B. Jadhav
		IV	M. R. Pawar	S. S. Patil	A. C. Deshmukh	Dr. P. R. Shirode
Tuesday 19/03/2024	10:00 am to 11:30 am	VIII	P. S. Pagar	S. B. Hatagale	Dr. A. R. Surana	Dr. P. V. Dangre
		II	M.G. Shinde	S. D. Malode	K. P. Mahajan	S. D. Dawange
		VI	D. V. Jain	S. B. Jadhav	S. S. Patil	P. S. Pagar
Wednesday 20/03/2024	2:00 pm to 3:30 pm	IV	A. C. Deshmukh	D. K. Kadam	Dr. A. P. Bedse	S. S. Raut
		VIII	Dr. R. D. Amrutkar	Dr. V. G. Bhamre	M. R. Pawar	Dr. P. P. Patil
		II	S. S. Raut	S. S. Patil	D. K. Kadam	S. B. Hatagale
Thursday 21/03/2024	10:00 am to 11:30 am	VI	K. P. Mahajan	P. S. Pagar	A. C. Deshmukh	Dr. S. S. Malode
		IV	Dr. D. D. Patil	S. D. Dawange	D. V. Jain	S. B. Jadhav
		VIII	Dr. S. S. Malode	S. D. Malode	M.G. Shinde	M. R. Pawar
Friday 22/03/2024	10:00 am to 11:30 am	II	S. D. Dawange	S. S. Raut	S. S. Patil	D. K. Kadam
		VI	S. D. Malode	S. B. Jadhav	S. B. Hatagale	A. C. Deshmukh
		IV	Dr. P. P. Patil	K. P. Mahajan	P. S. Pagar	Dr. V. G. Bhamre
22/03/2024	10:00 am to 11:30 am	VIII	D. V. Jain	M.G. Shinde	Dr. R. D. Amrutkar	M. R. Pawar
		II	P. S. Pagar	Dr. A. P. Bedse	S. D. Dawange	Dr. P. V. Dangre
		VI	A. C. Deshmukh	S. B. Hatagale	M.G. Shinde	S. D. Malode



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	2:00 pm to 3:30 pm	IV	D. K. Kadam	S. S. Raut	M. R. Pawar	K. P. Mahajan
Saturday 23/03/2024	10:00 am to 11:00 am	II	Dr. P. R. Shirode	D. V. Jain	Dr. A. R. Surana	Dr. D. D. Patil
	10:00 am to 11:30 am	VI	S. S. Patil	S. B. Jadhav	S. B. Hatagale	V. N. Tambe

### Note:

- Any alternate arrangement should be informed well in advance to the examination department via email on [exam-bpharmacy@kkwagh.edu.in](mailto:bpharmacy@kkwagh.edu.in)
- A Supervision duty may change as per situation and instructions from higher authorities.

Sr. No.	Name of Supervisor	No. of Supervision	Sign
1.	Dr. D. D. Patil	2	
2.	Dr. A. R. Surana	2	
3.	Dr. P. R. Shirode	2	
4.	Dr. P. V. Dangre	2	
5.	Dr. A. P. Bedse	2	
6.	Dr. R. D. Amrutkar	2	
7.	Dr. V. G. Bhamre	2	
8.	Dr. P. P. Patil	2	
9.	Dr. S. S. Malode	2	
10.	D. K. Kadam	5	
11.	M.G. Shinde	5	
12.	S. D. Malode	5	

Sr. No.	Name of Supervisor	No. of Supervision	Sign
13.	K. P. Mahajan	5	
14.	S. S. Raut	5	
15.	S. D. Dawange	5	
16.	D. V. Jain	5	
17.	S. B. Jadhav	5	
18.	S. S. Patil	5	
19.	A. C. Deshmukh	5	
20.	P. S. Pagar	5	
21.	M. R. Pawar	5	
22.	S. B. Hatagale	5	
23.	V. N. Tambe	1	

13/03/2024

Internal Examination Officer  
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**2.5.1**

**J - PASSWORD PROTECTED  
SESSIONAL EXAMINATION  
QUESTION PAPER SUBMISSION  
TO THE EXAMINATION SECTION.**



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Ref: KKWCOP/Staff Notice/ 04 /2023

Date: 6/10/2023

## Notice

All the teaching staff members of F.Y., S.Y., T.Y., and Final Year B. Pharmacy are hereby informed that the First Sessional Theory Examination is scheduled from 30<sup>th</sup> October, 2023. The timetable for the same is attached herewith.

All respective subjects in charge are required to submit the **Password-protected Question paper with CO mapping and Model answer key** and a **signed hardcopy of the same** on or before 28<sup>th</sup> October 2023 to the exam mail id.

Exam Mail ID: [exam-bpharmacy@kkwagh.edu.in](mailto:exam-bpharmacy@kkwagh.edu.in)

*D. V. Jain*  
D.V. Jain



*[Signature]*  
PRINCIPAL  
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Panchavati, Nashik-422 003





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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref: KKWCOP/Notice/155/2023-24

Date: 09/03/2024

## Exam Notice

All staff members of B. Pharmacy are hereby informed that the **First Sessional Theory Examination (Semester- II, IV, VI, VIII)** is scheduled from **18/03/2024 to 23/03/2024**.

All are required to submit the soft copy of **Password protected Theory Question paper with CO-PO mapping** on or before 14/03/2024 on [exam-bpharmacy@kkwagh.edu.in](mailto:exam-bpharmacy@kkwagh.edu.in) mail id and signed hard copy of the same and **Model answer key** to the exam section.

All are required to evaluate answers sheets within seven days after the completion of respective subject and submit all related documents (Attendance sheet, Marklist & Result analysis) to the exam section without fail.

Timetable for the same is attached herewith.

*Shinde*  
09/03/2024  
M.M. Shinde

**Internal Exam coordinator**



*[Signature]*  
**Principal**

Wagh College of Pharmacy  
Nashik-422 003



Dr. Narendra S. Jadhav  
 Controller of Examination (I/c)

डॉ. नरेंद्र सु. जाधव  
 परिक्षा नियंत्रक (प्र.)

No. DBATU/EXAM/TIMETABLE /2024/ 1754

Date: 05/03/2024

FIRST SESSIONAL THEORY EXAMINATION MARCH 2024 BACHELOR OF PHARMACY TIME TABLE				
DAY & DATE	TIME	SEM	SUB CODE	SUBJECT NAME
MONDAY 18/03/2024	10.00AM TO 11.30AM	II	BP201T	Human Anatomy and Physiology II
		VI	BP601T	Medicinal Chemistry III
	2.00PM TO 3.30PM	IV	BP401T	Pharmaceutical Organic Chemistry III
		VIII	BP801T	Biostatistics and Research Methodology
TUESDAY 19/03/2024	10.00AM TO 11.30AM	II	BP202T	Pharmaceutical Organic Chemistry I
		VI	BP602T	Pharmacology III
	2.00PM TO 3.30PM	IV	BP402T	Medicinal Chemistry I
		VIII	BP802T	Social and Preventive Pharmacy
WEDNESDAY 20/03/2024	10.00AM TO 11.30AM	II	BP203T	Biochemistry
		VI	BP603T	Herbal Drug Technology
	2.00PM TO 3.30PM	IV	BP403T	Physical Pharmaceutics II
		VIII	ET I	Elective - I (Pharmacovigilance)
THURSDAY 21/03/2024	10.00AM TO 11.30AM	II	BP204T	Pathophysiology
		VI	BP604T	Biopharmaceutics and Pharmacokinetics
	2.00PM TO 3.30PM	IV	BP404T	Pharmacology I
		VIII	ET II	Elective - II (cosmetic science)
FRIDAY 22/03/2024	10.00AM TO 11.00AM	II	BP205T	Computer Applications in Pharmacy *
	10.00AM TO 11.30AM	VI	BP605T	Pharmaceutical Biotechnology
	2.00PM TO 3.30PM	IV	BP405T	Pharmacognosy and Phytochemistry I
SATURDAY 23/03/2024	10.00AM TO 11.00AM	II	BP206T	Environmental sciences*
	10.00AM TO 11.30AM	VI	BP606T	Quality Assurance

\*-Institute Level Subjects -

Note: Conduct the Practical Sessional-I Examination before Theory Sessional Examination.



*(Signature)*

**Controller of Examinations**  
 Dr. Babasaheb Ambedkar Technological University  
 Lonere - 402103  
 Tal. Mangaon, Dist. Raigad, (Maharashtra)



## **K K WAGH COLLEGE OF PHARMACY**

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### **2.5.1**

**K - SAMPLE COPY OF SESSIONAL  
EXAMINATION QUESTION PAPER  
MAPPING FOR COURSE  
OUTCOME- SESSIONAL EXAM  
(TH) - QUE PAPER, MARK SHEET**



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## Second Sessional Theory Examination A.Y. 2023-2024

Subject: Physical Pharmaceutics I

Sub Code: BP302T

Year: Second Year B. Pharmacy

Date: 19-12-2023

Marks: 30

Semester: III

Time: 02.30 pm to 04.00 pm

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to-	Blooms taxonomy level
CO BP 301T 1	associate solubility and complex phenomenon	Level 2 (Understand)
CO BP 301T 2	recite matter and properties	Level 1 (Remember)
CO BP 301T 3	interpret phenomenon at surface and interfaces	Level 2 (Understand)
CO BP 301T 4	identify the importance of pH and buffers in pharmaceutical and biological systems	Level 1 (Remember)
CO BP 301T 5	apply key physical pharmacy concepts	Level 3 (Apply)

Q. 1	Objective Type Questions-Answer all the questions.	10	CO	BL
	1. Explain donor acceptor mechanism.	2	01	02
	2. Define surfactant and classify it.	2	03	02
	3. Define pH and express it mathematically.	2	04	01
	4. Enlist different methods for the adjustment of isotonicity.	2	04	01
	5. Explain effect of Drug displacement on protein binding.	2	05	03
Q. 2	Attempt any ONE of the following	10		
	1. Enlist different methods for the determination of surface tension and interfacial tension. Explain principle, mechanism and equation of Maximum bubble pressure method, Ring detachment method and drop formation method.	10	03	02
	2. Define Complexation. Explain different classes of complexes.	10	01	02
Q. 3	Attempt any TWO of the following	10		
	1. Write a note on pH paper method and electrometric method for the determination of pH.	05	04	01
	2. Define hydrophilic, lipophilic balance. Explain Griffin method and Davies method.	05	03	02
	3. Define buffer and buffer capacity. Classify buffers.	05	04	01

Name and signature of Teacher



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## Second Sessional Theory Examination A.Y. 2023-2024

**Subject:** Physical Pharmaceutics I

**Sub Code:** BP302T

**Year:** Second Year B. Pharmacy

**Date:** 19-12-2023

**Marks:** 30

**Semester:** III

**Time:** 02.30 pm to 04.00 pm

Sr. No.	Course Outcomes	Q. No.1 (Weightage)					Q. No.2 (Weightage)		Q. No.3 (Weightage)			Total (Weightage)	Percentage
		1	2	3	4	5	1	2	1	2	3		
01	associate solubility and complex phenomenon	2						10				12	26.66
02	recite matter and properties												
03	interpret phenomenon at surface and interfaces		2				10			05		17	37.77
04	identify the importance of pH and buffers in pharmaceutical and biological systems			2	2				05		05	14	31.11
05	apply key physical pharmacy concepts					2						02	4.44
<b>Total Marks</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>10</b>	<b>10</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>45</b>	<b>100</b>

**Note:** Weightage indicates marks of said question in paper

**Name and signature of Teacher**



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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI, New Delhi)

### First Sessional Theory Examination A.Y. 2023-2024

SUBJECT: Pharmaceutical Organic Chemistry-II

DATE: 30/10/2023

SUB CODE: BP301T

MARKS: 30

YEAR: Second Year B. Pharmacy (Semester-III)

TIME: 02.30 pm- 4.00 pm

Instructions: - 1) All questions are compulsory.

2) Figure to the right indicates full marks.

3) Draw the diagrams wherever necessary.

#### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 301T 1	<b>Explain</b> principle & mechanism of different electrophilic aromatic substitution reactions.	2 (Understand)
CO BP 301T 2	<b>Recall</b> the effect of substituent on acidity and basicity of compounds.	1 (Knowledge)
CO BP 301T 3	<b>Describe</b> the different analytical constants along with significance and principle involved in their determination.	2 (Understand)
CO BP 301T 4	<b>Discuss</b> the Synthesis & reactions of Polynuclear hydrocarbons.	2 (Understand)
CO BP 301T 5	<b>State</b> the stability of cycloalkanes.	1 (Knowledge)

**Q. 1 Objective Type Questions-Answer all the questions.**

10

1. Explain why benzene is aromatic.
2. Give examples of Electron withdrawing and Donating Groups.
3. Write any two uses of Phenol.
4. Explain the significance of Acid value.
5. What is the effect of substituents on the basicity of Aromatic Amines?

**Q. 2 Attempt any ONE**

10

1. Define Electrophilic Aromatic Substitution Reaction. Explain in detail Friedel Craft's Alkylation of benzene.
2. Explain in detail the methods of preparation and chemical reactions of Phenol.

**Q. 3 Attempt any TWO**

10

1. Explain qualitative tests for Aromatic Acid.
2. Give the structures and uses of the following compounds (Any 2)  
a. Naphthol                      b. Resorcinol                      c. Cresols
3. Explain in detail the Saponification value.



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## First Sessional Theory Examination A.Y. 2023-2024

SUBJECT: Pharmaceutical Organic Chemistry-II

DATE: 30/10/2023

SUB CODE: BP301T

MARKS: 30

YEAR: Second Year B. Pharmacy (Semester-III)

TIME: 02.30 pm- 4.00 pm

- Instructions: - 1) All questions are compulsory.  
2) Figure to the right indicates full marks.  
3) Draw the diagrams wherever necessary.

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 301T 1	Explain principle & mechanism of different electrophilic aromatic substitution reactions.	2 (Understand)
CO BP 301T 2	Recall the effect of substituent on acidity and basicity of compounds.	1 (Knowledge)
CO BP 301T 3	Describe the different analytical constants along with significance and principle involved in their determination.	2 (Understand)
CO BP 301T 4	Discuss the Synthesis & reactions of Polynuclear hydrocarbons.	2 (Understand)
CO BP 301T 5	State the stability of cycloalkanes.	1 (Knowledge)

- Q. 1 Objective Type Questions-Answer all the questions.** **10** **CO** **BL**
1. Explain why benzene is aromatic. 02 1 2
  2. Give examples of Electron withdrawing and Donating Groups. 02 1 2
  3. Write any two uses of Phenol. 02 2 1
  4. Explain the significance of Acid value. 02 3 2
  5. What is the effect of substituents on the basicity of Aromatic Amines? 02 2 1
- Q. 2 Attempt any ONE** **10**
1. Define Electrophilic Aromatic Substitution Reaction. Explain in detail Friedel Craft's Alkylation of benzene. 10 1 2
  2. Explain in detail the methods of preparation and chemical reactions of Phenol. 10 2 1
- Q. 3 Attempt any TWO** **10**
1. Explain qualitative tests for Aromatic Acid. 05 2 1
  2. Give the structures and uses of the following compounds (Any 2) 05 2 1
    - a. Naphthol
    - b. Resorcinol
    - c. Cresols
  3. Explain in detail the Saponification value. 05 3 2

Name and signature of Teacher  
D. K. Kadam



# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy and D. Pharmacy)

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## Mapping of Question paper with Course Outcomes (COs)

First Sessional Examination Semester-III A.Y. 2023-2024

SUBJECT: Pharmaceutical Organic Chemistry-II

DATE: 31/01/2023

SUB CODE: BP301T

MARKS: 30

YEAR: Second Year B. Pharmacy (Semester-III)

TIME: 10.30 am- 12.00 noon

Name of Teacher: Kadam Deepali Kailas

Sr. No.	Course Outcomes	Q. No.1 (Weightage)					Q. No.2 (Weightage)		Q. No.2 (Weightage)			Total (Weightage)	Percentage
		1	2	3	4	5	1	2	1	2	3		
01	Explain principle & mechanism of different electrophilic aromatic substitution reactions.	2	2				10					14	31.11
02	Recall the effect of substituent on acidity and basicity of compounds.			2		2		10	5	5		24	53.33
03	Describe the different analytical constants along with significance and principle involved in their determination.				2						5	7	15.56
04	Discuss the Synthesis & reactions of Polynuclear hydrocarbons.											-	-
05	State the stability of cycloalkanes.											-	-
<b>Total Marks</b>												<b>45</b>	<b>100</b>

Note: Weightage indicates marks of said question in paper

Name and signature of Teacher  
D. K. Kadam





## 2.5.1

**L - SAMPLE COPY OF SESSIONAL  
EXAMINATION QUESTION PAPER  
MAPPING FOR COURSE  
OUTCOME- SESSIONAL EXAM (PR)  
- QUE PAPER, MARK SHEET**



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## Second Sessional Practical Examination A.Y. 2023-2024

Subject: Pharmacognosy and Phytochemistry-II

Date: 14/12/2023

Sub Code: BP508P

Batch:A

Marks: 40

Year: Third Year B. Pharmacy (Semester-V)

Semester: V

Time: 10.00 am-02.00 pm

- Instructions: - 1) All questions are compulsory.  
2) Figure to right indicates full marks.  
3) Draw the diagrams wherever necessary

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 508P 1	Identify crude drugs by morphological and microscopical characteristics	1 (Remember)
CO BP 508P 2	Isolate phytoconstituents from crude drugs	3 (Apply)
CO BP 508P 3	Isolate and analyze volatile oils	3 (Apply)
CO BP 508P 4	Perform Paper and Thin Layer Chromatography	3 (Apply)
CO BP 508P 5	Analyse unorganized crude drugs by chemical tests	4 (Analyse)

Q. 1	<b>Synopsis</b> 1) Write down: How will you identify colophony? 2) Define extraction and chromatography. 3) Explain principle of extraction of volatile oil using Clevenger's apparatus. 4) Write TLC parameter of curcumin. 5) Enlist steps involved in TLC.	10 02 02 02 02 02
Q. 2	<b>Major Experiment</b> A. To isolate caffeine / volatile oil. B. To perform thin layer chromatography.	15
Q. 3	<b>Minor Experiment</b> A. To analyze the given powder sample.	10
Q.4	<b>Viva-Voce</b>	05

Dr.A.R.Surana  
Name and signature of Teacher



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## Second Sessional Practical Examination A.Y. 2023-2024

**Subject:** Pharmacognosy and Phytochemistry-II

**Date:** 14/12/2023

**Sub Code:** BP508P

**Marks:** 40

**Year:** Third Year B. Pharmacy

**Semester:** V

**Name of Teacher:** Dr. A. R. Surana

**Time:** 10.00 am-02.00 pm

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 508P 1	Identify crude drugs by morphological and microscopical characteristics	1 (Remember)
CO BP 508P 2	Isolate phytoconstituents from crude drugs	3 (Apply)
CO BP 508P 3	Isolate and analyze volatile oils	3 (Apply)
CO BP 508P 4	Perform Paper and Thin Layer Chromatography	3 (Apply)
CO BP 508P 5	Analyse unorganized crude drugs by chemical tests	4 (Analyse)

Q. 1	Synopsis	10	CO	BT
	1) Write down: How will you identify colophony?	02	5	3
	2) Define extraction and chromatography.	02	2	3
	3) Explain principle of extraction of volatile oil using Clevenger's apparatus.	02	3	3
	4) Write TLC parameter of curcumin.	02	4	3
	5) Enlist steps involved in TLC.	02	4	4
Q. 2	Major Experiment	15		
	A. To isolate caffeine / volatile oil.		3	3
	B. To perform thin layer chromatography.		4	
Q. 3	Minor Experiment	10		
	A. To analyze the given powder sample.		5	4
Q. 4	Viva-Voce	05		

  
Dr. A. R. Surana

Name and signature of Teacher



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## Mapping of Question Paper with Course Outcomes (COS)

Second Sessional Practical Examination A.Y. 2023-2024

Subject: Pharmacognosy and Phytochemistry-II

Date: 14/12/2023

Sub Code: BP508P

Marks: 40

Year: Third Year B. Pharmacy

Semester: V

Name of Teacher: Dr. A. R. Surana

Time: 10.00 am-02.00 pm

Sr. No.	Course Outcomes	Q. No.1 (Weightage)					Q. No.2 (Weightage)	Q. No.3 (Weightage)	Q. No. 4 (Weightage)	Total (Weightage)	Percentage
		1	2	3	4	5	1	1			
01	Identify crude drugs by morphological and microscopical characteristics	-	-	-	-	-	-	-	-	-	-
02	Isolate phytoconstituents from crude drugs		2						5	7	17.5
03	Isolate and analyze volatile oils			2			7.5			9.5	23.75
04	Perform Paper and Thin Layer Chromatography				2	2	7.5			11.5	28.75
05	Analyze unorganized crude drugs by chemical tests	2						10		12	30
<b>Total Marks</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>15</b>	<b>10</b>	<b>5</b>	<b>40</b>	<b>100</b>

Note: Weightage indicates marks of said question in paper

  
Dr. A. R. Surana



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## Second Sessional Practical Examination A.Y. 2023-2024

**Subject:** Pharmacognosy and Phytochemistry-II

**Date:** 13/12/2023

**Sub Code:** BP508P

**Batch:** E

**Marks:** 40

**Year:** Third Year B. Pharmacy (Semester-V)

**Semester:** V

**Time:** 10.00 am-02.00 pm

- Instructions:** - 1) All questions are compulsory.  
2) Figure to right indicates full marks.  
3) Draw the diagrams wherever necessary

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 508P 1	Identify crude drugs by morphological and microscopical characteristics	1 (Remember)
CO BP 508P 2	Isolate phytoconstituents from crude drugs	3 (Apply)
CO BP 508P 3	Isolate and analyze volatile oils	3 (Apply)
CO BP 508P 4	Perform Paper and Thin Layer Chromatography	3 (Apply)
CO BP 508P 5	Analyse unorganized crude drugs by chemical tests	4 (Analyse)

Q. 1	<b>Synopsis</b> 1) Draw neat & well labelled diagram of Soxhlet apparatus. 2) Elaborate on Hydrodislitation for volatile oil. 3) Elaborate on Thin Layer Chromatography. 4) Give biological source, chemical constituents and uses of Benzoin. 5) Give biological source, chemical constituents and uses of Aloe.	10 02 02 02 02 02
Q. 2	<b>Major Experiment</b> A. To perform separation of sugars by paper chromatography.	15
Q. 3	<b>Minor Experiment</b> A. To analyze the given powder sample.	10
Q.4	<b>Viva-Voce</b>	05

*Shamal D. Dawonge*  
Name and signature of Teacher  
Shamal D. Dawonge



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## Second Sessional Practical Examination A.Y. 2023-2024

Subject: Pharmacognosy and Phytochemistry-II

Date: 12/12/2023

Sub Code: BP508P

Marks: 40

Year: Third Year B. Pharmacy

Semester: V

Name of Teacher: S. D. Dawange

Time: 10.00 am-02.00 pm

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 508P 1	Identify crude drugs by morphological and microscopical characteristics	1 (Remember)
CO BP 508P 2	Isolate phytoconstituents from crude drugs	3 (Apply)
CO BP 508P 3	Isolate and analyze volatile oils	3 (Apply)
CO BP 508P 4	Perform Paper and Thin Layer Chromatography	3 (Apply)
CO BP 508P 5	Analyse unorganized crude drugs by chemical tests	4 (Analyse)

Q. 1	Synopsis	10	CO	BT
	1) Draw neat & well labelled diagram of Soxhlet apparatus.	02	2	3
	2) Elaborate on Hydrodistillation for volatile oil.			
	3) Elaborate on Thin Layer Chromatography.	02	3	3
	4) Give biological source, chemical constituents and uses of Benzoin.	02	4	3
		02	5	3
	5) Give biological source, chemical constituents and uses of Aloe.	02	5	4
Q. 2	Major Experiment	15		
	A. To perform separation of sugars by paper chromatography.		4	3
Q. 3	Minor Experiment	10		
	A. To analyze the given powder sample.		5	4
Q. 4	Viva-Voce	05		

  
Name and signature of Teacher  
Shamaal D. Dawange



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## Mapping of Question Paper with Course Outcomes (COS)

Second Sessional Practical Examination A.Y. 2023-2024

Subject: Pharmacognosy and Phytochemistry-II

Date: 12/12/2023

Sub Code: BP508P

Marks: 40

Year: Third Year B. Pharmacy

Semester: V

Name of Teacher: S. D. Dawange

Time: 10.00 am-02.00 pm

Sr. No.	Course Outcomes	Q. No.1 (Weightage)					Q. No.2 (Weightage)	Q. No.3 (Weightage)	Q. No. 4 (Weightage)	Total (Weightage)	Percentage
		1	2	3	4	5	1	1			
01	Identify crude drugs by morphological and microscopical characteristics	-	-	-	-	-	-	-	-	-	-
02	Isolate phytoconstituents from crude drugs	2								2	
03	Isolate and analyze volatile oils		2							2	
04	Perform Paper and Thin Layer Chromatography			2			15			17	
05	Analyse unorganized crude drugs by chemical tests				2	2		10	5	19	
<b>Total Marks</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>15</b>	<b>10</b>	<b>5</b>	<b>40</b>	<b>100</b>

Note: Weightage indicates marks of said question in paper

Name and signature of Teacher

Sharmal D. Dawange



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**2.5.1**

**M - IMPROVEMENT EXAM  
Notice**





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Date: 02/05/2024

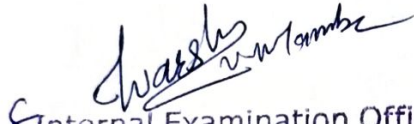
Ref: KKW COP/Notice/79 /2023-24

### Exam Notice-Students

All students of B. Pharmacy are hereby informed that **Improvement Theory Sessional Examination** is scheduled from **Monday, 06/05/2023** for students who are failed in Regular Winter 2023 examination. Timetable of the same will be shared soon. Kindly check the list of eligible students for improvement examination and apply by paying the prescribed fees in office. In case of any query contact your respective subject in charge.

#### Eligibility Criteria for Improvement Sessional Examination:

Students who are failed in Regular Winter 2023 examination and secured less than 50% marks in sessional examination are only eligible.

  
Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450

  
**PRINCIPAL**  
K. K. Wagh College of Pharmacy  
Nashik-422 003



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Ref: KKWCOP/Notice/ 78 /2023-24

Date: 02/05/2024

## Exam Notice-Staff

All staff members of B. Pharm are hereby informed that Improvement Theory Sessional Examination of odd semester subjects scheduled from **Monday, 06/05/2023**. All are requested to provide the question paper of respective subject on or before **Saturday, 04.05.2024**

All are required to submit evaluated answer sheets within seven days after commencement of respective subject's examination to exam section without fail.

*f. Swarsh*  
Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450

*[Signature]*  
**PRINCIPAL**  
K.K.Wagh College of Pharmacy  
Nashik-422 003



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Ref: KKWCOP/Notice/80/2023-24

Date: 03/05/2024

## Exam Notice-Student

All students of B. Pharmacy are hereby informed that **Improvement Theory Sessional Examination** for regular winter semester 2023 failed students is scheduled from **Monday, 06/05/2024 to Friday, 10/05/2024**. Timetable of the same is as follows;

S. No.	Day and Date	Time	Subjects
1	Monday, 06/05/2024	03:00-04:30 pm	BP101T: Human Anatomy and Physiology I BP301T: Pharmaceutical Organic Chemistry II BP501T: Medicinal Chemistry II BP701T: Instrumental Method of Analysis
2	Tuesday, 07/05/2024	03:00-04:30 pm	BP102T: Pharmaceutical Analysis-I BP302T: Physical Pharmaceutics-I BP502T: Industrial Pharmacy-I BP702T: Industrial pharmacy-II
3	Wednesday, 08/05/2024	03:00-04:30 pm	BP103T: Pharmaceutics- I BP303T: Pharmaceutical Microbiology BP503T: Pharmacology II BP703T: Pharmacy Practice
4	Thursday, 09/05/2024	03:00-04:30 pm	BP104T: Pharmaceutical Inorganic Chemistry BP304T: Pharmaceutical Engineering BP504T: Pharmacognosy-II BP704T: Novel Drug Delivery Systems
5	Friday, 10/05/2024	03:00-04:30 pm	BP105T: Communication Skills BP505T: Pharmaceutical Jurisprudence

*M. M. Skinde*

Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450

*[Signature]*  
**PRINCIPAL**  
K.K. Wagh College of Pharmacy  
Nashik-422 003.



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**2.5.1**

**N - IMPROVEMENT EXAM  
QUE PAPER, MARK SHEET**



# K. K. WAGH COLLEGE OF PHARMACY

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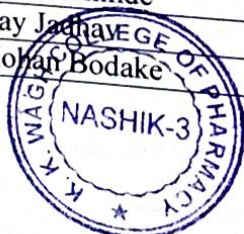
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## Improvement Sessional Exam (May 2024)

S No.	PRN	Student Name	Improved Marks (/30)	Improved Marks (/15)
<b>BP101T</b>				
1	23054501823004	Chetan Anil Hadpe	16	8
2	23054501823027	Apurva Rajendra Bagav	3	2
3	23054501823031	Pranav Amol Deshmukh	14	7
4	23054501823047	Khushi Ravindra Borse	13	7
5	23054501823052	Shirish Dinesh Patil	18	9
6	23054501823054	Tanvi Subhash More	9	5
7	23054501823060	Tushar Ravindra Borkhade	18	9
8	23054501823062	Dhiraj Kanhaiyasing Parihar	20	10
9	23054501823063	Vaibhav Tukaram Dhonnar	14	7
10	23054501823069	Gaurav Atul Bhirud	21	11
11	23054501823079	Gaurav Gajanan Pathak	18	9
12	23054501823081	Tanvi Anil Sawkar	25	13
13	23054501823086	Aftab Ayub Bagwan	21	11
14	23054501823097	Harshada Nandkishor Patil	20	10
15	23054501823100	Vedant Vijay Bhusare	20	10
16	23054501823101	Harshada Jotmal Chavan	13	7
17	23054501823103	Anchal Maniram Bharadwaj	21	11
18	23054501823105	Nikita Karbhari Gangurde	18	9
19	23054501823106	Perna Vaman Shinde	26	13
20	23054501823107	Ketki Vijay Jadhav	17	9
21	23054501823108	Aniket Mohan Bodake	1	1
22	23054501823109	Ajit Dattu Dudhawade	12	6
23	23054501823111	Gauri Manojkumar Jadhav	15	8
<b>BP102T</b>				
1	23054501823023	Sairaj Ravindra Gagangurde	16	8
2	23054501823047	Khushi Ravindra Borse	12	6
3	23054501823052	Shirish Dinesh Patil	15	8
4	23054501823054	Tanvi Subhash More	15	8
5	23054501823073	Rutvik Pandurang Awchar	20	10
6	23054501823076	Vishal Vaman Borgude	19	10
7	23054501823088	Prathamesh Dinesh Kolavane	22	11
8	23054501823097	Harshada Nandkishor Patil	16	8
9	23054501823101	Harshada Jotmal Chavan	12	6
10	23054501823103	Anchal Maniram Bharadwaj	16	8
11	23054501823104	Yashaswi Mangesh Jangam	23	12
12	23054501823106	Perna Vaman Shinde	22	11
13	23054501823107	Ketki Vijay Jadhav	15	8
14	23054501823108	Aniket Mohan Bodake	3	2





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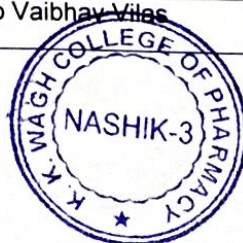
Hirabai Haridas Vidyagar, Amrutdham, Panchavati, Nashik - 422 003. (Maharashtra) Inc

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Email: principal-bpharmacy@kkwagh.edu.in, disp-bpharmacy@kkwagh.edu.in

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15	23054501823109	Ajit Dattu Dudhawade	17	9
16	23054501823111	Gauri Manojkumar Jadhav	9	5
			<b>BP103T</b>	
1	23054501823069	Gaurav Atul Bhirud	22	11
2	23054501823076	Vishal Vaman Borgude	18	9
3	23054501823079	Gaurav Gajanan Pathak	17	9
4	23054501823086	Aftab Ayub Bagwan	20	10
5	23054501823097	Harshada Nandkishor Patil	11	6
6	23054501823100	Vedant Vijay Bhusare	16	8
7	23054501823101	Harshada Jotmal Chavan	17	9
8	23054501823103	Anchal Maniram Bharadwaj	17	9
9	23054501823106	Prerna Vaman Shinde	22	11
10	23054501823107	Ketki Vijay Jadhav	19	10
11	23054501823108	Aniket Mohan Bodake	8	4
12	23054501823110	Yogesh Baban Ghode	16	8
13	23054501823111	Gauri Jadhav	19	10
14	23054501823094	Amar Kuklare	20	10
15	23054501823047	Khushi Ravindra Borse	13	7
16	23054501823052	Shirish Dinesh Patil	10	5
17	23054501823054	Tanvi Subhash More	8	4
18	23054501823063	Vaibhav Tukaram Dhonnar	9	5
			<b>BP301T</b>	
1	2154761823069	Shinde Neha Rajesh	16	8
2	2254501823012	Bhalerao Vaibhav Vilas	17	9
3	2254501823014	Ronak Bhirud	24	12
4	2254501823018	Borse Harish Nivrutti	16	8
5	2254501823027	Deore Varun Samadhan	15	8
6	2254501823031	Dhole Kartik Kailas	21	11
7	2254501823053	Mali Bhushan Dnyaneshwar	24	12
8	2254501823057	Patil Aditi Nitin	16	8
9	2254501823058	Patil Mohit Santosh	21	11
10	2254501823067	Wagh Ishwari Sunil	22	11
11	2254501823072	Sabale Yash Balasaheb	12	6
12	2254501823079	Walekar Prathmesh Mukund	6	3
13	2254501823084	Ugale Uday Rajendra	17	9
14	2254501823094	Deokar Manav Nivrutti	7	4
15	2254501823103	Niras Kunal Sunilrao	21	11
16	23054501823502	Labhade Swati Sanjay	26	13
17	23054501823506	Savkare Yash Pralhad	25	13
18	23054501823509	Shinde Aniket Nana	16	8
			<b>BP303T</b>	
1	2154761823069	Shinde Neha Rajesh	15	8
2	2254501823012	Bhalerao Vaibhav Vilas	18	9





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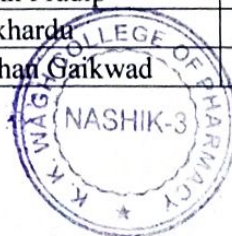
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1	2254501823012	Bhalerao Vaibhav Vilas	19	10
2	2254501823072	Sable Yash Balasaheb	17	9
3	2254501823079	Walekar Prathamesh Mukund	13	7
<b>BP501T</b>				
1	2154501823020	Omkar Sandip Bhagwat	17	9
2	2154501823024	Deore Manjusha Gokul	3	2
3	2154501823025	Pathade Aashutosh Babu	12	6
4	2154501823026	Ambhore Priyanka Sunil	13	7
5	2154501823029	Gorane Yash Ramesh	13	7
6	2154501823031	Gaikwad Akshada Balasaheb	14	7
7	2154501823036	Ugale Kamodi Anil	22	11
8	2154501823038	Jadhav Pritam Sudam	19	10
9	2154501823042	Chavan Mayank Pradip	17	9
10	2154501823052	Tele Ritesh Ukhardu	15	8
11	2154501823063	Dani Arnav Hemant	24	12
12	2154501823065	Aniket Samadhan Gaikwad	11	7
13	2154501823099	Avishkar Jadhav	9	5
14	2154501823102	Wagh Abhishek Vitthal	15	8
16	2154501823112	Chawhan Humayu Yousuf	9	5
17	2254501823510	Gaikwad Sanika Rambhau	20	10
18	2254501823520	Tekale Sakshi Sanjay	13	7
<b>BP502T</b>				
1	2154501823099	Avishkar Jadhav	9	5
2	2154501823038	Jadhav Pritam Sudam	19	10
<b>BP503T</b>				
1	2154501823020	Omkar Sandip Bhagwa	15	8
2	2154501823022	Malpure Pratiksha Ra	12	6
3	2154501823025	Pathade Aashutosh B	15	8
4	2154501823029	Gorane Yash Ramesh	11	6
5	2154501823031	Gaikwad Akshada Bal	10	5
6	2154501823040	Hardik Hemant Patil	18	9
7	2154501823042	Chavan Mayank Prad	19	10
8	2154501823065	Aniket Samadhan Gai	7	4
9	2154501823091	Sabale Varsha Rames	14	7
11	2154501823112	Chawhan Humayu Y	13	7
12	2254501823520	Tekale Sakshi Sanjay	16	8
<b>BP505T</b>				
1	2154501823038	Jadhav Pritam Sudam	13	7
2	2154501823040	Hardik Hemant Patil	18	9
3	2154501823042	Chavan Mayank Pradip	12	6
4	2154501823052	Tele Ritesh Ukhardu	6	3
5	2154501823065	Aniket Samadhan Gaikwad	9	5





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6	2154501823082	Chewale Kunali Pandurang	15	8
7	2154501823099	Avishkar Jadhav	9	5
8	2154501823112	Chawhan Humayu Yousuf	9	5
9	2254501823522	Vidhate Akshada Dashrath	21	11
			<b>BP701T</b>	
1	2054503823031	Kunal Sunil Nahire	14	7
2	2054503823039	Jadhav Mitesh Avadhut	12	6
3	2054503823076	Satyam Vinayak Malve	10	5
4	2054503823084	Shelar Shruti Dnyaneshwar	18	9
5	2054503823099	Wankhede Vaibhav Rajesh	13	7
			<b>BP702T</b>	
1	2154503823031	Kunal Sunil Nahire	17	9
2	2154503823099	Wankhede Vaibhav Rajesh	15	8
			<b>BP704T</b>	
1	2154503823059	Mahajan Roshani Milind	9	5
2	2154503823063	Sahil Pankaj Patil	15	8
3	2154503823072	Samruddhi Sanjay Jadhav	19	10
5	2154503823078	Kotkar Shraddha Gangaram	20	10
6	2154503823508	Khute Gayatri Sitaram	20	10
7	2154503823516	Swaraj Bharat Patil	16	8



*Shinde*  
M. M. Shinde

Internal Examination Officer  
K. K. Wagh College of Pharmacy  
Nashik-422 003  
PH-5450





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## Improvement Theory Sessional Examination

**Subject: Human Anatomy & Physiology-I**

**Sub Code: BP101T**

**Year: First Year B Pharmacy**

**Date: 06/05/2024**

**Marks: 30**

**Semester: I**

**Time: 03.00 pm -04:30 pm**

- Instructions: -**
- 1) All questions are compulsory.
  - 2) Figure to right indicates full marks.
  - 3) Draw the diagrams wherever necessary

**Q. 1 Objective Type Questions-Answer all the questions.**

**10**

1. Write about composition of blood.
2. Classify muscular tissue with examples.
3. Define ECG.
4. Differentiate between parasympathetic and sympathetic nervous system.
5. Draw a neat labelled diagram of skin.

**Q. 2 Attempt any ONE of the following**

**10**

1. What is Homeostasis and its feedback mechanism.
2. Draw a neat labelled diagram of heart. Explain in detail cardiac cycle.

**Q. 3 Attempt any TWO of the following**

**10**

1. Describe various transport mechanism across cell membrane.
2. Explain in detail hematopoiesis.
3. Explain the Structure, location and function of different type of epithelial tissue.

A. C. Deshmukh  
A. C. Deshmukh



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## Improvement Sessional Theory Examination A.Y. 2023-2024

**Subject:** Pharmaceutical Analysis-I

**Date:** 07/05/2024

**Sub Code:** BP102T

**Marks:** 30

**Year:** F. Y. B. Pharmacy

**Semester:** I

**Time:** 3:00 to 4:30 pm

- Instructions:** - 1) All questions are compulsory.  
2) Figure to right indicates full marks.  
3) Draw the diagrams wherever necessary

**Q. 1 Objective Type Questions-Answer all the questions.**

10

1. What is mean by acid & base as per Lowery-Bronsted theory?
2. Define oxidizing agents and reducing agents with examples.
3. Give the principle of Complexometric titration. Enlist the types of ligands with examples.
4. How to prepare and standardize 1000ml of 0.1M NaOH solution?
5. Define masking and demasking agents with examples.

**Q. 2 Attempt any ONE of the following**

10

1. Discuss the principle and steps involved in Gravimetric analysis with examples.
2. Define the neutralization curve. Describe the neutralization curve for strong acid V/S strong base titrations.

**Q. 3 Attempt any TWO of the following**

10

1. Define non-aqueous titration. Explain the types of non-aqueous solvents with examples.
2. Differentiate between Iodometry and Iodimetry
3. Define the limit test. Explain the Gutzeit test with a neat labeled diagram.

*D.v. Jain*



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## Improvement Sessional Theory Examination A.Y. 2023-2024

**Subject:** Pharmaceutical Engineering

**Sub Code:** BP304T

**Year:** S Y. B. Pharmacy

**Date:** 09/05/2024

**Marks:** 30

**Semester:** III

**Time:** 3.00pm -4.30pm

- Instructions:** - 1) All questions are compulsory.  
2) Figure to right indicates full marks.  
3) Draw the diagrams wherever necessary

**Q. 1 Objective Type Questions-Answer all the questions.**

**10**

1. Draw a neat label diagram of simple distillation
2. What is Reynold's number? Give its importance
3. Define evaporation. Classify evaporators?
4. Differentiate between solid mixing and liquid mixing.
5. Draw well labelled diagram of leaf filter.

**Q. 2 Attempt any ONE of the following**

**10**

1. Write the advantages of size reduction. Discuss the factors affecting selection of a mill for size reduction.
1. Define drying. Explain construction, working, application, advantages of with neat labelled diagram of Fluidized bed dryer.

**Q. 3 Attempt any TWO of the following**

**10**

1. Explain the construction working of sigma blade mixer.
2. Discuss in detail perforated basket centrifuge.
3. Explain principle, construction & working of Ball Mill.

*Patil*  
S. S. Patil



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## Improvement Sessional Theory Examination A.Y. 2023-2024

**Subject: Industrial Pharmacy-I**  
**Year: Third Year B. Pharmacy**

**Sub Code: BP502T**

**Marks: 30**

**Semester-V**

**Time: 03:00PM to 4:30:00PM**

- Instructions:** - 1) All questions are compulsory.  
2) Figure to the right indicates full marks.  
3) Draw the diagrams wherever necessary

### Course Outcomes (COs)

Course Outcome	After successful completion of the course students will be able to...	Blooms taxonomy level
CO BP 502T 1	Understand preformulation considerations in the development of pharmaceutical dosage forms.	2 ( Understand )
CO BP 502T 2	Summarize the formulation aspects of tablet and liquid oral dosage forms and their processing problems.	2 ( Understand )
CO BP 502T 3	Describe the capsule and pellet production with quality control tests.	2 ( Understand )
CO BP 502T 4	Illustrate the formulation and evaluation of various sterile dosage form.	3 (Apply)
CO BP 502T 5	Explain the formulation and evaluation of cosmetics. .	3 (Apply)

### Q. 1 Objective Type Questions-Answer all the questions.

10

- Define
  - Capsule
  - Granulation
- Enlist evaluation tests for Oral Liquid.
- Write about Gelatin manufacturing.
- Explain the significance of Isotonicity in parenteral preparation
- Write about eye drops and eye ointments.

### Q. 2 Attempt any ONE

10

- What is tablet dosage form. Explain various excipients and their role in the tablet formulation along with tablet defects and remedies.
- Describe the components, types of aerosol system and explain the evaluation tests for aerosols.

### Q. 3 Attempt any TWO

10

- Write a note on pelletization process.
- Write a note on BCS.
- Explain quality control tests for packaging material.



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## Improvement Sessional Theory Examination A.Y. 2023-2024

**SUBJECT: Pharmaceutical Jurisprudence**

**DATE: 10/05/2024**

**SUB CODE: BP505T**

**MARKS: 30**

**YEAR: Third Year B. Pharmacy (Semester-V)**

**TIME: 10.30 am- 12.00 pm**

**Instructions: - 1) All questions are compulsory.**

**2) Figure to the right indicates full marks.**

**3) Draw the diagrams wherever necessary**

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 505T 1	Understand the Drug and Cosmetics Act 1940	2 (Understand)
CO BP 505T 2	Illustrate regulatory authorities and agencies governing the manufacture and sale of pharmaceuticals	3 (Apply)
CO BP 505T 3	Explain various Indian pharmaceutical Acts and Laws	2 (Understand)
CO BP 505T 4	Summarize the Pharmaceutical legislations, the concept of Intellectual property rights and Right to information act and their implications in the development and marketing of pharmaceuticals.	2 (Understand)
CO BP 505T 5	Apply code of ethics during the pharmaceutical practice	3 (Apply)

**Q. 1 Objective Type Questions-Answer all the questions.**

**10**

1. Specify schedule M under Drug & Cosmetic Act, 1940.
2. Specify schedule F under Drug & Cosmetic Act, 1940.
3. Define Misbranded Drugs.
4. Objectives of Pharmacy Act 1948.
5. Define Cannabis.

**Q. 2 Attempt any ONE**

**10**

1. Enlist different administrative bodies under Drugs and Cosmetic Act 1940. Explain constitution and function of Drug Technical advisory Board (DTAB)
2. Explain constitution and function of Pharmacy Council of India. Add a note on Education Regulation.

**Q. 3 Attempt any TWO**

**10**

1. Elaborate on Labelling and packaging under D&C Act 1940.
2. Elaborate on Narcotic Drugs and Psychotropic Substances Act, 1985.
3. Differentiate between bonded and non-bonded manufactory.



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## Improvement Sessional Theory Examination A.Y. 2023-2024

**SUBJECT:** Novel Drug Delivery Systems

**DATE:** 06/05/2024

**SUB CODE:** BP704T

**MARKS:** 30

**YEAR:** Final Year B. Pharmacy (Semester-VII)

**TIME:**

- Instructions:** - 1) All questions are compulsory.  
2) Figure to the right indicates full marks.  
3) Draw the diagrams wherever necessary

### Course Outcomes (COs)

Course Outcome	After successful completion of course students will be able to...	Blooms taxonomy level
CO BP 704T1	Explain various approaches for development of novel drug delivery systems	1&2 (Remember & Understand)
CO BP 704T2	Describe types of different novel drug delivery system.	2 (Understand)
CO BP 704T3	Illustrate the criteria for selection of drugs and polymers and rationale for the development of Novel drug delivery systems.	3 (Apply)
CO BP 704T4	Explain importance and application of various Controlled and targeted drug delivery systems	3 (Apply)
CO BP 704T5	Elaborate importance and application of various Novel drug delivery systems.	3 (Apply)

### Q. 1 Objective Type Questions-Answer all the questions.

10

1. Discuss about Ocular implants.
2. Enlist various methods of microencapsulation.
3. Discuss about barriers in ocular DDS.
4. Enlist advantages & disadvantages of Implantable DDS.
5. Enlist advantages & disadvantages of Intrauterine DDS.

### Q. 2 Attempt any ONE

10

1. Define Mucosal DDS. Write advantages & disadvantages of Mucosal DDS. Discuss formulation of Buccal DDS.
2. Discuss advantages, disadvantages, application and phase separation and coacervation method of microencapsulation.

### Q. 3 Attempt any TWO

10

1. Explain principles of bioadhesion.
2. Elaborate in detail development approaches of Intrauterine devices.
3. Discuss about Osmotic DDS.

*AP Bedez*  
*Dr. A. P. Bedez*  
Subject in Charge



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**2.5.1**

**O- CONTINUOUS ASSESSMENT  
RECORD**



## **K K WAGH COLLEGE OF PHARMACY**

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**2.5.1**

**P-COLLEGE EXAMINATION  
OFFICER – APPOINTMENT ORDER**





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COLLEGE EXAMINATION OFFICER –  
APPOINTMENT ORDER



K. K. Wagh Education Society's

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Ref: KKWCO/555/2022

Date: 02/03/2022

To

Ms. D. K. Kadam,

Assistant Professor,

K. K. Wagh College of pharmacy, Nashik

**Subject:** Appointment order as CEO (College Examination Officer) for A.Y. 2022-23

Dear Madam,

With respect to above cited subject you are appointed as CEO (College Examination Officer) for B. Pharmacy at Exam center K. K. Wagh College of Pharmacy Nashik for A.Y. 2022-23.

Thanking You.



  
PRINCIPAL  
K. K. Wagh College of Pharmacy  
Nashik-422 003



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Ref : KKWOP/ 853/2023

Date: 26/08/2023

To,

**Ms. Deepali K. Kadam**

Assistant Professor,

K.K.Wagh Collge of Pharmacy, Nashik

**Subject:** Appointment as College Examination Officer.

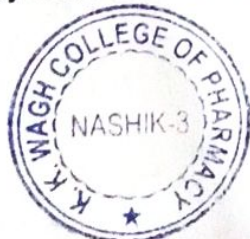
**Ref:** KKWOP/207/2023, Dated: 26/08/2023

Dear Madam,

We are pleased to inform you that, with reference to the above reference office order, and in accordance with the university guidelines, you have been appointed as the College Examination Officer for the Academic Year 2023-24. Your appointment will take effect from 26<sup>th</sup> August 2023.

As the College Examination Officer, your responsibilities will include but are not limited to the following:

- 1. Administration of Examinations:** You will be responsible for the smooth conduct of all college examinations, including scheduling, logistics, and ensuring the integrity of the examination process.
- 2. Examination Coordination:** You will work closely with faculty members, examination committees, and other stakeholders to coordinate and organize examinations. This includes setting up examination centers, arranging invigilators, and ensuring the availability of necessary materials.
- 3. Maintaining Records:** You are expected to maintain accurate and up-to-date records of examination-related data, including question papers, answer scripts, and student results.
- 4. Regulatory Compliance:** Ensure that all examination processes and procedures adhere to the college's policies and relevant regulatory guidelines.
- 5. Communication:** Effectively communicate with students, faculty, and staff regarding examination schedules, rules, and any updates related to examinations.
- 6. Problem Resolution:** Handle any issues or concerns that may arise during the examination process, such as student grievances, examination irregularities, or technical problems.
- 7. Report to Authorities:** Prepare and submit reports as required by college authorities regarding examination outcomes, irregularities, and other related matters. Also coordinating with the university examination authorities as required.
- 8. Security and Confidentiality:** Maintain the security and confidentiality of examination materials, ensuring the integrity of the examination process.





# K. K. WAGH COLLEGE OF PHARMACY

(B. Pharmacy & D. Pharmacy)

HirabaiHaridasVidyanagari, Amrutdham, Panchavati, Nashik - 422 003 (Maharashtra) India.

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(Affiliated to Dr. Babasaheb Ambedkar Technological University, Lonere, MSBTE, Mumbai & Approved by PCI)

Ref : KKWCOP/17/2024

Date: 06/02/2024

To,

**Dr. Sainath Babaji Aher**

Associate Professor,

K.K. Wagh Collge of Pharmacy, Nashik

**Subject:** Appointment as College Examination Officer.

Dear Sir,

According to university guidelines, you've been appointed as the College Examination Officer effective from February 7, 2024.

**Your key responsibilities include** (However, they are not limited):

- 1) Conducting Exams: Ensure smooth exam operations, from scheduling to maintaining integrity.
- 2) Coordination: Work closely with faculty and committees to organize exams.
- 3) Record-Keeping: Maintain accurate exam-related records.
- 4) Compliance: Ensure adherence to college, university policies and regulations.
- 5) Communication: Keep students and staff informed about exam-related matters.
- 6) Problem-Solving: Address any issues during exams promptly.
- 7) Reporting: Prepare and submit reports to college and university authorities time to time.
- 8) Security: Ensure security and confidentiality of exam materials.

Please confirm your acceptance within 3 days by signing and returning this letter to the College Administration Office.

Sincerely,



  
**PRINCIPAL**  
K.K. Wagh College of Pharmacy  
Nashik-422 003

Copy to:

1. Dr. Sainath Babaji Aher, Associate Professor.
2. Personal File