



**KERALA UNIVERSITY OF HEALTH SCIENCES**  
**THRISSUR – 680 596, KERALA, INDIA**

**OFFICIAL TRANSCRIPT**

**Name of the Student:**

**Gender:**

**Date of Birth:**

**Nationality:**

**Parent / Guardian (as per University records):**

**Permanent Address:**

**KUHS Registration Number:**

<b>Name of the Course:</b>	<b>Master of Pharmacy –Industrial Pharmacy</b>
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**Medium of Instruction:** English

**Degree awarded by:** Kerala University of Health Sciences, Thrissur, Kerala, India

**Name of the college of study:**

**Address of the college of study:**

**Duration of the course:** Two years

**Date of admission:**

**Date of Completion of Course:**

**Date of Publication of Final Result:**

## Course Curriculum

<b>I Semester M Pharm</b>				
<b>Sl. No.</b>	<b>Subjects</b>	<b>Credit points</b>	<b>Numbers of hours prescribed</b>	<b>Numbers of hours attended</b>
1	Modern Pharmaceutical Analytical Techniques	4	60	
2	Pharmaceutical Formulation Development	4	60	
3	Novel Drug delivery systems	4	60	
4	Intellectual Property Rights & Regulatory Affairs	4	60	
5	Industrial Pharmacy Practical - I	6	180	
6	Seminar/Assignment	4	105	
Total		26	525	
<b>II Semester M Pharm</b>				
1	Advanced Biopharmaceutics and Pharmacokinetics	4	60	
2	Scale up and Technology Transfer	4	60	
3	Pharmaceutical Production Technology	4	60	
4	Entrepreneurship Management	4	60	
5	Industrial Pharmacy Practical – II	6	180	
6	Seminar/Assignment	4	105	
Total		26	525	
<b>III Semester M Pharm</b>				
1	Research Methodology and Biostatistics	4	60	
2	Journal Club	1	15	
3	Discussion/Presentation (Proposal presentation)	2	30	
4	Research Work	14	420	
Total		21	525	
<b>IV Semester M Pharm</b>				
1	Journal Club	1	15	
2	Pre-submission Discussion/ Presentation	3	45	
3	Research Work and Colloquium	16	465	
Total		20	525	

## Consolidated Marks Statement

<b>I Semester M Pharm</b>								
<b>Sl. No.</b>	<b>Course Code</b>	<b>Subjects</b>	<b>Max. Marks</b>	<b>Marks Obtained</b>	<b>Grade</b>	<b>Grade point</b>	<b>Credit</b>	<b>Month and Year of Exam</b>
1	MPT 101T	Modern Pharmaceutical Analytical Techniques	100					
2	MIP 102T	Pharmaceutical Formulation Development	100					
3	MIP 103T	Novel Drug delivery systems	100					
4	MIP 104T	Intellectual Property Rights & Regulatory	100					

		Affairs							
5	MIP 105P	Industrial Pharmacy Practical - I	150						
6	–	Seminar/Assignment	100						
	<b>TOTAL</b>		<b>650</b>						
	<b>SGPA</b>								
<b>II Semester M Pharm</b>									
1	MIP 201T	Advanced Biopharmaceutics and Pharmacokinetics	100						
2	MIP 202T	Scale up and Technology Transfer	100						
3	MIP 203T	Pharmaceutical Production Technology	100						
4	MIP 204T	Entrepreneurship Management	100						
5	MIP 205P	Industrial Pharmacy Practical – II	150						
6	–	Seminar/Assignment	100						
	<b>TOTAL</b>		<b>650</b>						
	<b>SGPA</b>								
<b>III Semester M Pharm</b>									
1	MRM 301T	Research Methodology and Biostatistics	100						
2	–	Journal Club	25						
3	–	Discussion/Presentation (Proposal presentation)	25						
4	–	Research Work	350						
	<b>TOTAL</b>		<b>500</b>						
	<b>SGPA</b>								
<b>IV Semester M Pharm</b>									
1	–	Journal Club	25						
2	–	Pre-submission Discussion/ Presentation	75						
3	–	Research Work and Colloquium	400						
	<b>TOTAL</b>		<b>500</b>						
	<b>SGPA</b>								
	Max 7 Min 2								
	Credit points awarded to co-curricular activities								
	Awarded:								
	Topic for Dissertation – (Type in Bold)								
	Grand total credit points awarded for Semesters I, II, III and IV			Max	100	Awarded			
	Grand total marks awarded for Semesters I, II, III and IV			Max	2300	Awarded			
	<b>CGPA</b>			<b>Class</b>					

Total % of Marks Secured:

Classification:

First Class with Distinction = CGPA of 7.5 and above

First Class = CGPA of 6.00 to 7.49

Second Class = CGPA of 5.00 to 5.99

Minimum for pass: 50% each in theory and practical separately

University Rank (if any):

**Verified & Found Correct**

### **CERTIFICATE**

This is to certify and confirm that Mr./Ms. ....  
with KUHS registration No. .... was a bonafide student of Master of Pharmacy -  
Industrial Pharmacy course from ..... (Month and Year) to..... (Month and Year).

This a regular course of Two years conducted at .....  
..... (Name of college) as per the requirements prescribed by the Kerala  
University of Health Sciences and Pharmacy Council of India. He/she has successfully completed the course and was  
awarded the Provisional Degree Certificate/Degree Certificate on .....

**Controller of Examinations**

**Name & Signature**

**Authority of the University**

**Name & Signature**

Place: Thrissur

Date: