

# Scheme and Syllabus

## Master of Pharmacy (M. Pharm)

School of Pharmacy & Allied Health Sciences



Atal Shiksha Nagar (Kallujhanda), P.O.

Mandhala, Village- Nanakpura,

Pinjore-Nalagarh highway, District- Solan,

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## Course of study for M.Pharm. (Pharmaceutics)

Semester I					
Course Code	Course	Credit Hours	Credit Points	Hrs./week	Marks
MPH101T	Modern Pharmaceutical Analytical Techniques	4	4	4	100
MPH102T	Drug Delivery System	4	4	4	100
MPH103T	Modern Pharmaceutics	4	4	4	100
MPH104T	Regulatory Affairs	4	4	4	100
MPH105T	Pharmaceutics Practical II	12	6	12	150
Seminar/Assignment		7	4	7	100
<b>Total</b>		<b>35</b>	<b>26</b>	<b>35</b>	<b>650</b>

Semester II					
Course Code	Course	Credit Hours	Credit Points	Hrs./week	Marks
MPH 201T	Molecular Pharmaceutics (Nano Tech and Targeted DDS)	4	4	4	100
MPH 202T	Advanced Biopharmaceutics & Pharmacokinetics	4	4	4	100
MPH 203T	Computer Aided Drug Delivery System	4	4	4	100
MPH 204T	Cosmetic and Cosmeceuticals	4	4	4	100
MPH 205T	Pharmaceutics Practical II	12	6	12	150
Seminar/Assignment		7	4	7	100
<b>Total</b>		<b>35</b>	<b>26</b>	<b>35</b>	<b>650</b>

Semester III			
Course Code	Course	Credit Hours	Credit Points
MRM301T	Research Methodology and Biostatistics*	4	4
----	Journal club	1	1
----	Discussion / Presentation (Proposal Presentation)	2	2
----	Research Work	28	14
-----	<b>Total</b>	<b>35</b>	<b>21</b>

\*Non University Exam

Semester IV			
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<b>Course Code</b>	<b>Course</b>	<b>CreditHours</b>	<b>CreditPoints</b>
----	JournalClub	1	1
----	ResearchWork	31	16
----	Discussion/FinalPresentation	3	3
-----	<b>Total</b>	<b>35</b>	<b>20</b>