

**Course Structure & Syllabus of M.Pharm
Applicable for Batch: 2020-2022**

DIT UNIVERSITY

Dehradun



**Detailed Course Structure & Syllabus
of
M.Pharm**

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Applicable for Batch: 2020-2022**

Course Structure

Year: 1st

Semester: I

Course Category	Course Code	Course Title	L	T	P	Credit
PC	MPH101T	Modern Pharmaceutical Analytical Techniques	4	-	-	4
PC	MPH102T	Drug Delivery System	4	-	-	4
PC	MPH103T	Modern Pharmaceutics	4	-	-	4
PC	MPH104T	Regulatory Affair	4	-	-	4
PC	MPH105P	Pharmaceutics Practical I	-	-	12	6
PC	MPH106P	Seminar/Assignment	7	-	-	4
		Total				26

Year: 1st

Semester: II

Course Category	Course Code	Course Title	L	T	P	Credit
PC	MPH201T	Molecular Pharmaceutics (Nano Tech and Targeted DDS)	4	-		4
PC	MPH202T	Advanced Biopharmaceutics & Pharmacokinetics	4	-		4
PC	MPH203T	Computer Aided Drug Delivery System	4	-		4
PC	MPH204T	Cosmetic and Cosmeceuticals	4	-		4
PC	MPH205P	Pharmaceutics Practical II	-	-	12	6
PC	MPH206P	Seminar/Assignment	7	-		4
		Total				26

Course Structure & Syllabus of M.Pharm
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Year: 2nd

Semester: III

Course Category	Course Code	Course Title	L	T	P	Credit
PC	MRM301T	Research Methodology and Biostatistics*	4	-	-	4
PC	MPH302P	Journal club	1	-	-	1
PC	MPH303P	Discussion / Presentation (Proposal Presentation)	2	-	-	2
PC	MPH304P	Research Work	28	-	-	14
		Total		-	-	21

Year: 2nd

Semester: IV

Course Category	Course Code	Course Title	L	T	P	Credit
PC	MPH401P	Journal Club	1	-	-	1
PC	MPH402P	Research Work	31	-	-	16
PC	MPH403P	Discussion/Final Presentation	3	-	-	3
		Total				20

Summary of the Credit

Year	Semester	Credit
1	1	26
	2	26
2	3	21
	4	20
Total		93