Course Structure & Syllabus of M.Pharm Applicable for Batch: 2017-2019

## **DIT UNIVERSITY**

### **Dehradun**



# Detailed Course Structure & Syllabus of

**M.Pharm** 

## Course Structure & Syllabus of M.Pharm Applicable for Batch: 2017-2019

#### **Course Structure**

Year: 1st Semester: I

Course Category	Course Code	Course Title	L	т	P	Credit
	MPH101T	Modern Pharmaceutical	4	-	-	4
PC		Analytical Techniques				
PC	MPH102T	Drug Delivery System	4	1	-	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	ı	-	4
		Total				26

Year: 1st Semester: II

Course Category	Course Code	Course Title	L	Т	P	Credit
	MPH201T	Molecular Pharmaceutics	4	-		4
PC		(Nano Tech and Targeted DDS)				
PC	MPH202T	Advanced Biopharmaceutics & Pharmacokinetics	4	1		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 Applicable for Batch: 2017-2019

Year: 2<sup>nd</sup> Semester: III

Course Category	Course Code	Course Title	L	т	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: 2<sup>nd</sup> Semester: IV

Course Category	Course Code	Course Title	L	т	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		
1	2	26		
2	3	21		
2	4	20		
Total 93				