

SCHOOL OF HEALTH SCIENCES
COLLEGE OF PHARMACEUTICAL SCIENCES
PROGRAMME: DOCTOR OF PHARMACY (PHARM D)- 2015-16

YEAR - 1

SL	COURSE CODE	COURSE TITLE	CR / AU	NO. OF HOURS OF TEACHING			SCHEME OF EVALUATION	
				L	P	C	IA MARKS	ANNUAL MARKS
1	15PD101	HUMAN ANATOMY AND PHYSIOLOGY	CR	3	--	3	30	70
2	15PD102	PHARMACEUTICS	CR	2	--	2	30	70
3	15PD103	MEDICINAL BIOCHEMISTRY	CR	3	--	3	30	70
4	15PD104	PHARMACEUTICAL ORGANIC CHEMISTRY	CR	3	--	3	30	70
5	15PD105	PHARMACEUTICAL INORGANIC CHEMISTRY	CR	3	--	3	30	70
6	15PD171	HUMAN ANATOMY AND PHYSIOLOGY	CR	--	1.5	1.5	30	70
7	15PD172	PHARMACEUTICS	CR	--	1.5	1.5	30	70
8	15PD173	MEDICINAL BIOCHEMISTRY	CR	--	1.5	1.5	30	70
9	15PD174	PHARMACEUTICAL ORGANIC CHEMISTRY	CR	--	1.5	1.5	30	70
10	15PD175	PHARMACEUTICAL INORGANIC CHEMISTRY	CR	--	1.5	1.5	30	70
GRAND TOTAL = 1000				14	7.5	21.5	300	700
11	15PD191	REMEDIAL MATHEMATICS	AU				25	50
12	15PD192	REMEDIAL BIOLOGY	AU	2	--	2	25	50
13	15PD193	ENGLISH	AU	1	--	1	25	50
14	15PD194	CONSTITUTION OF INDIA	AU	1	--	1	25	50

Note: (i) Remedial Mathematics for PCB students only

(ii) Remedial Biology for PCM students only

(iii) CR: Credit Subject, AU: Audit Subject, L: Lecture, P: Practical's, C: No. of Credits, IA: Internal Assessment

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YEAR - 2

SL. NO	COURSE CODE	COURSE TITLE	CR / AU	NO. OF HOURS OF TEACHING			SCHEME OF EVALUATION	
				L	P	C	IA MARKS	ANNUAL MARKS
1	15PD201	PHARMACOLOGY - I	CR	3	--	3	30	70
2	15PD202	PHARMACEUTICAL MICROBIOLOGY	CR	3	--	3	30	70
3	15PD203	PHARMACOGNOSY AND PHYTOPHARMACEUTICALS	CR	3	--	3	30	70
4	15PD204	COMMUNITY PHARMACY	CR	2	--	2	30	70
5	15PD205	PATHOPHYSIOLOGY	CR	3	--	3	30	70
6	15PD206	PHARMACOTHERAPEUTICS - I	CR	3	--	3	30	70
7	15PD271	PHARMACOGNOSY AND PHYTOPHARMACEUTICALS	CR	--	3	1.5	30	70
8	15PD272	PHARMACEUTICAL MICROBIOLOGY	CR	--	3	1.5	30	70
9	15PD273	PHARMACOTHERAPEUTICS - I	CR	--	3	1.5	30	70
GRAND TOTAL = 900				17	9	21.5	270	630
10	15PD291	ENVIRONMENTAL SCIENCE	AU	2	--	--	25	50
11	15PD292	KANNADA	AU	2	--	--	25	50
12	15PD293	STATISTICS AND COMPUTER SCIENCE	AU	1	--	--	25	50

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YEAR - 3

SL .	COURSE CODE	COURSE TITLE	CR/AU	NO. OF HOURS OF TEACHING			SCHEME OF EVALUATION	
				L	P	C	IA MARKS	ANNUAL MARKS
1	15PD301	PHARMACOLOGY II	CR	3	--	3	30	70
2	15PD302	PHARMACEUTICAL ANALYSIS	CR	3	--	3	30	70
3	15PD303	PHARMACOTHERAPEUTICS II	CR	3	--	3	30	70
4	15PD304	PHARMACEUTICAL JURISPRUDENCE	CR	2	--	2	30	70
5	15PD305	MEDICINAL CHEMISTRY	CR	3	--	3	30	70
6	15PD306	PHARMACEUTICAL FORMULATIONS	CR	2	--	2	30	70
7	15PD371	PHARMACOLOGY II	CR	-	1.5	1.5	30	70
8	15PD372	PHARMACEUTICAL ANALYSIS	CR	--	1.5	1.5	30	70
9	15PD373	PHARMACOTHERAPEUTICS II	CR	--	1.5	1.5	30	70
10	15PD374	MEDICINAL CHEMISTRY	CR	--	1.5	1.5	30	70
11	15PD375	PHARMACEUTICAL FORMULATIONS	CR	--	1.5	1.5	30	70
GRAND TOTAL : 1100				16	7.5	23.5	330	770
12	15PD391	INTELLECTUAL PROPERTY RIGHTS	AU	2	--	--	25	50

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YEAR - 4

SL .	COURSE CODE	COURSE TITLE	CR/ AU	NO. OF HOURS OF TEACHING			SCHEME OF EVALUATION	
				L	P	C	IA MARKS	ANNUAL MARKS
1	15PD401	PHARMACOTHERAPEUTICS III	CR	3	--	3	30	70
2	15PD402	HOSPITAL PHARMACY	CR	2	--	2	30	70
3	15PD403	CLINICAL PHAMACY	CR	3	--	3	30	70
4	15PD404	BIOSTATISTICS & RESEARCH METHODOLOGY	CR	2	--	2	30	70
5	15PD405	BIOPHARMACEUTICS & PHARMACOKENITICS	CR	3	--	3	30	70
6	15PD406	CLINICAL TOXICOLOGY	CR	2	--	2	30	70
7	15PD471	PHARMACOTHERAPEUTICS III	CR	--	3	1.5	30	70
8	15PD472	HOSPITAL PHARMACY	CR	--	3	1.5	30	70
9	15PD473	CLINICAL PHARMACY	CR	--	3	1.5	30	70
10	15PD474	BIOPHARMACEUTICS & PHARMACOKINETICS	CR	--	3	1.5	30	70
Grand Total 1000				15	12	21	300	700

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YEAR - 5

SL .	COURSE CODE	COURSE TITLE	CR/AU	NO. OF HOURS OF TEACHING			SCHEME OF EVALUATION	
				L	P	C	IA MARKS	ANNUAL MARKS
1	15PD501	CLINICAL RESEARCH	CR	3	--	3	30	70
2	15PD502	PHARMACOEPIDEMIOLOGY & PHARMACOECONOMICS	CR	3	--	3	30	70
3	15PD503	CLINICAL PHARMACOKINETICS & PHARMACOTHERAPEUTICS DRUG MONITORING	CR	2	--	2	30	70
4	15PD504	CLERKSHIP	CR	1	--	1	30	70
5	15PD505	PROJECT WORK	CR	--	20	20	--	100
Grand Total 1000				09	20	29	120	380

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YEAR - 6

SL .	COURSE CODE	COURSE TITLE	CR/AU	NO. OF HOURS OF TEACHING			SCHEME OF EVALUATION	
				L	P	C	IA MARKS	ANNUAL MARKS
1	15PD681	DISSERTATION	CR	--	--	--		