



SREE DATTHA INSTITUTE OF PHARMACY

(Approved by AICTE & PCI, New Delhi, Affiliated to JNTUH, Hyderabad, T.S)
Nagarjuna Sagar Road, Sheriguda (V), Ibrahimpatnam (M), R.R.Dist., Greater Hyderabad-501510. T.S
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COURSE OUTCOME ASSESSMENT PROCESS

Attainment of Course Outcomes

The course outcomes were prepared by using action verbs of modified Bloom's Taxonomy. All the course outcomes are prepared in such a way that they are measured by means of written and oral skills, presentation etc. The various assessment processes used to gather data are as follows.

- Internal (Mid) Examinations:** Two mid examinations are conducted for each year students in each semester as per the university (JNTU, Hyderabad) prescribed norms. Internal marks consist of mid theory paper, objective paper and assignment. It is expected that a student should score at least 15 marks (60%) out of 25 marks for the attainment of that course outcome.
- End semester university examinations:** The question paper for each course is set by the affiliated university. The students have to answer 5 questions out of given 8 questions. Since the answer scripts are retained by the university, the information regarding the attainment levels of each course outcomes cannot be ascertained. However, the marks scored by the students in the end semester examinations are used to assess the attainment level of the whole course and the same is transferred to each course outcome attainment level, while calculating the overall attainment level. It is expected that a student should score at least 40% of the maximum marks of the course (i.e. 30 out of 75) for the attainment of course outcomes.

S. No	Assessment tool	Maximum marks per question	Threshold level (%)	Attainment level criteria	Attainment level
1	Internal Exams	25	60%	At least 80% of attempted students surpass threshold level (60%) marks	3
				At least 60%- 79% of attempted students surpass threshold level (60%) marks	2
				Upto 59% of attempted students	1



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				Student surpass the threshold level(60%) marks	
2	University Exams	75	40%	At least 80% of attempted students Surpass threshold level (50%) marks	3
				At least 60%-79% of Attempted students Surpass threshold level (50%) marks	2
				Upto 59% of attempted students surpass the threshold level (50%) marks	1

Final assessment of course outcomes

The final assessment level of a particular course outcome is calculated by giving 40% weightage to internal assessment tools and 60% weightage to end semester university examination. The following table illustrates the final attainment level calculation for all course outcomes.

Course outcome	Course outcome attainment level from Internal assessment				Course outcome attainment level from university exams	Final attainment level
	Mid-1	Mid-2	Assignment	Average value		
CO-1	a1	b1	c1	$d1 = \frac{a1+b1+c1}{3}$	d1	$(0.6)c1+0.4(d1)$
CO-2	a2	b2				$(0.6)c2+0.4(d2)$
-----	-----	-----	-----	-----	-----	-----
CO-N	an	bn	cn	dn	dn	$(0.6)cn+0.4(dn)$



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Justification of weightage levels:

It is to be observed that as per university guidelines 25% weightage is given to internal assessment and 75% weightage is given to external exam assessment. However, 40% weightage is given to course outcome attainment level from internal assessment because the average marks obtained in university examinations is lower than the average marks of internal marks. Also the faculty member is able to assess at micro level about the attainment of course outcomes.

Program Outcome Assessment Process

Program Outcome attainment levels for all Pos are set first and then attainment levels done as following methods

- A. Direct(studentperformance)
- B. Indirect(surveys):
 - i. Graduateexistsurvey
 - ii. Alumnisurvey
 - iii. Employersurvey

POs attainment levels are presented through program level Course-PO matrix as indicated. After defining course outcome, CO to PO mapping is done followed by setting of weightages for the same.

- i. Graduate exit survey: a t the end of 4 years after graduation, a questionnaire is given to graduates to obtain feedback on the below mentioned parameters.
 - Awareness of pos
 - Relevance of course with respect to pos
 - Effectiveness of co-curricular and extra curricular activities effectiveness of infrastructural facilities towards the achievement of pos feedback on industry-institute interaction
 - Effectiveness of teaching and learning process
 - suggestion for improvement
- ii. Alumni survey: A questionnaire is distributed to alumni members during the periodical meeting that are arranged by the program. Their feedback is obtained on below meeting parameters.





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Usefulness of the program of the course in their professional career Need
for introduce in new courses in program to strengthen their career Self-
assessment of their Pos after graduation

Suggestions for improvement

- iii.** Employer survey: The program assessment committee meets the employers periodically to know the performance of the employed graduates. A questionnaire is distributed to the HR personal based on the following parameters.

Rating of the employed graduate based on each POs

Overall impression with regard to their effectiveness in the organization

Relevance of each of the courses with respect POs

Need for introducing industry demand courses

Overall PO assessment

The final assessment level of a particular program outcome is calculated by giving 80% weightage to direct assessment and 20% weightage to indirect assessment.





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CO attainment

Co attainment for batch 2023-2024

B. Pharmacy 1st Year Semester-I

Consolidated: University + Internal Marks

Course code	Course name	University attainment		Sessional attainment		Attainment level		%Attainment (Achieved /required)X100	Attainment in scale 3
		100%	80% (100% X0.8)	100%	20% (100% X0.8)	Achieved	Required		
PS101	Human Anatomy and Physiology I	2.42	1.80	2.56	0.51	2.31	2.56	90.33	2.71
PS102	Pharmaceutical Analysis – I	1.43	1.15	2.13	0.43	1.57	2.33	67.39	2.02
PS103	Pharmaceutics I	2.14	1.712	2.25	0.45	2.14	2.33	77.97	2.34
PS104	Pharm. Inorganic Chemistry	1.36	1.09	1.43	0.29	1.37	2.17	63.24	1.90
HS105	C101.6 Communication skills	1.36	1.09	1.43	0.29	1.37	2.17	63.24	1.90
PS108	Human Anatomy & Physiology-I Lab	2.67	2.13	2.81	0.56	2.70	2.37	100	3.00
PS109	Pharmaceutical Analysis- I Lab	2.72	2.18	2.72	2.72	0.54	2.72	100	3.00
PS110	Pharmaceutics-I Lab	2.25	0.95	2.63	0.53	1.47	1.95	75.58	2.27
PS111	Ph. Inorg. Chemistry- I Lab	1.19	1.94	2.42	0.48	2.42	2.33	100	3.00



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B.Pharmacy Ist Year Semester-II

Course code	Course name	University attainment		Sessional attainment		Attainment level		%Attainment (Achieved/required) X100	Attainment percentage
		100%	80% (100% X0.8)	100%	20% (100% X0.8)	Achieved	Required		
PS201	Human Anatomy and Physiology-II	1.70	0.93	1.49	0.30	1.23	2	61.31	1.84
PS202	Pharm. Organic Chemistry-I	1.00	0.80	1.80	0.36	1.16	1.88	61.70	1.85
BS203	Bio chemistry	2.00	1.60	2.02	0.40	2.00	2.2	91.06	2.73
BS204	Patho physiology	2.15	1.72	1.65	0.33	2.05	2.5	81.97	2.46
CS205	Computer application in Pharmacy	1.32	1.36	2.40	0.48	1.84	2.25	81.66	2.45
BS206	Environmental Science	1.16	1.05	1.46	0.29	1.34	2	67.25	2.02
PS207	Human Anatomy &	2.50	2.00	2.79	0.56	2.56	2.5	100	3.00

	Physiology II Lab								
PS208	Pharmaceutical Organic chemistry I Lab	2.77	2.22	1.25	2.59	0.52	2.73	100	3.00
BS209	Biochemistry Lab	2.62	2.09	2.51	0.50	2.59	2.33	100	3.00
CS210	Computer Applications in Pharmacy Lab	2.87	2.30	2.79	0.56	2.86	2.37	100	3.00



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B. Pharmacy IInd Year Semester-I

Coursecode	Coursename	University attainment		Sessional attainment		Attainment level		%Attainment(Achieved/required) X100	Attainment in scale3
		100%	80% (100% X0.8)	100%	20% (100% X0.8)	Achieved	Required		
PS301	Pharmaceutical Organic Chemistry-II	2.45	1.72	1.65	0.33	2.05	2.5	81.97	2.46
PS302	Physical Pharmacy-I	2.15	1.72	1.65	0.33	2.05	2.5	81.97	2.46
PS303	Pharmaceutical Microbiology	2.00	1.60	2.31	0.46	2.06	2.10	98.17	2.95
PC304	Pharmaceutical Engineering	1.50	1.20	1.97	0.39	1.59	2.13	74.10	2.24
PS305	Pharmaceutical Organic Chemistry-II Lab	2.54	2.03	2.65	0.53	2.56	2.44	100	3.00
PS306	Physical Pharmacy-I Lab	2.50	2.00	2.79	0.56	2.56	2.5	100	3.00
BS307	Pharmaceutical MicrobiologyLab	2.96	2.37	2.72	0.54	2.91	2.41	100	3.00
PC301	Pharmaceutical EngineeringLab	2.75	2.20	2.73	0.52	2.72	2.14	100	3.00



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B.Pharmacy IInd Year Semester-II

Coursecode	Coursename	University attainment		Sessional attainment		Attainment level		%Attainment(Achieved/required) X100	Attainment scale3
		100%	80% (100% X0.8)	100%	20% (100% X0.8)	Achieved	Required		
PS401	Pharmaceutical Organic Chemistry-III	1.60	1.28	2.27	0.45	1.73	2.13	81.20	2.44
PS402	Physical Pharmaceutics II	1.36	1.09	1.43	0.29	1.37	2.17	63.24	1.90
PC403	Pharmacology-I	1.50	1.20	1.97	0.39	1.59	2.13	74.80	2.24
PC404	Pharmacognosy & PhytochemistryI	1.53	1.22	1.62	0.32	1.55	2.15	71.91	2.16
PC405	Pharmaceutical Jurisprudence	1.16	0.93	1.49	0.30	1.23	2	61.31	1.84
PS406	Physical Pharmaceutics-II Lab	2.43	1.94	2.32	0.46	2.40	2.33	100	3.00
PC407	Pharmacology-I Lab	2.43	1.94	2.32	0.46	2.40	2.3	100	3.00
PC408	Pharmacognosy and Phytochemistry- I Lab	2.54	2.03	2.65	0.53	2.56	2.44	100	3.00
MC400	Gender Sensitization Lab	2.43	1.94	2.32	0.46	2.40	2.33	100	3.00



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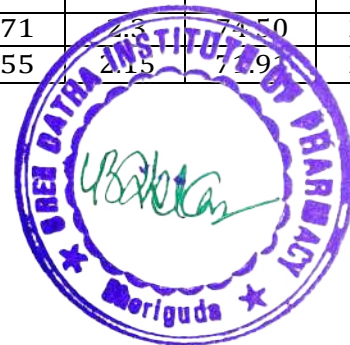
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B. Pharmacy IIIrd Year Semester-I

Course code	Course name	University attainment		Sessional attainment		Attainment level		%Attainment (Achieved/required) X100	Attainment in scale 3
		100%	80% (100% X0.8)	100%	20% (100% X0.8)	Achieved	Required		
PS501	Medicinal Chemistry-I	1.60	1.28	2.36	0.47	1.63	2.13	76.61	2.30
PS502	Industrial Pharmacy-I	1.43	1.15	2.31	0.46	1.61	2	80.35	2.41
PS503	Pharmacology-II	1.45	1.16	2.27	0.45	1.73	2.13	81.20	2.44
PS504	Pharmacognosy & Phytochemistry II	1.45	1.16	2.36	0.47	1.63	2.13	76.61	2.30
PS507	Cell and Molecular Biology	1.53	1.22	1.62	0.32	1.55	2.15	71.91	2.16
PS509	Medicinal Chemistry-I lab	2.75	2.20	2.73	0.52	2.72	2.14	100	3.00
PS510	Industrial Pharmacy-ILab	2.75	2.20	2.73	0.52	2.72	2.14	100	3.00
PS511	Pharmacology-ILab	2.43	1.94	2.32	0.46	2.40	2.3	100	3.00
PS512	Pharmacognosy and Phytochemistry- II Lab	2.86	2.29	2.08	0.42	2.71	2.41	100	3.00
MC500	Environmental Science	1.16	0.93	1.49	0.30	1.23	2	61.31	1.84

B. Pharmacy IIIrd Year Semester-II

Course code/Course name	University attainment	80% (100% X0.8)	100%	20% (100% X0.8)	100%	Attainment level		%Attainment (Achieved/required) X100	Attainment in scale 3
						Achieved	Required		
PS601	Medicinal Chemistry-II	1.45	1.16	2.27	0.45	1.73	2.13	81.20	2.44
PS602	Pharmacology-III	1.62	1.29	2.11	0.42	1.71	2.3	74.50	2.24
PS603	Herbal drug	1.53	1.22	1.62	0.32	1.55	2.15	72.9	2.16



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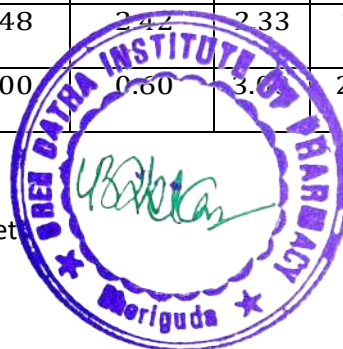
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	Technology								
PS604	Bio pharmaceuticals & Pharmacokinetics	1.15	0.92	2.51	0.50	1.42	1.9	74.74	2.24
PS608	Screening Methods In Pharmacology	1.12	0.90	2.05	0.41	1.31	2.2	59.35	1.78
PS609	Medicinal Chemistry II Lab	2.45	1.96	2.77	0.55	2.51	2.42	100	3.00
PS610	Pharmacology -III Lab	2.43	1.94	2.32	0.46	2.40	2.3	100	3.00
PS611	Herbal Drug Technology Lab	2.90	2.32	2.52	0.50	2.82	2.14	100	3.00
PS612	Biopharmaceuticals & Pharmacokinetics lab	2.90	2.32	2.52	0.50	2.82	2.14	100	3.00
MC600	Human Values and Professional Ethics	1.95	1.56	2.23	0.45	2.00	2.05	97.69	2.93

B.Pharmacy IVth Year Semester-I

	Course code/Course name	University attainment		Sessional attainment		Attainment level		%Attainment (Achieved/required) X 100	Attainment scale 3
		100%	80% (100% X 0.8)	100%	20% (100% X 0.8)	Achieved	Required		
PC701	Instrumental method of Analysis	2.40	1.92	2.20	0.44	2.36	2.42	97.52	2.93
PC702	Industrial pharmacy-II	1.15	0.92	2.51	0.50	1.42	1.9	74.74	2.24
PC703	Pharmacy practice	1.28	1.02	2.03	0.41	1.43	2.17	65.67	1.97
PC704	Medicinal Chemistry-III	1.48	1.19	2.53	0.51	1.69	1.98	89.06	2.67
HS705	Pharmaceutical marketing	1.62	1.29	2.11	0.42	1.71	2.3	74.50	2.24
PC706	Instrumental method of Analysis	2.42	1.94	2.42	0.48	2.42	2.33	100	3.00
PC707	Biopharmaceuticals & Pharmacokinetics Lab	2.50	2.00	2.79	0.56	2.56	2.47	100	3.00
PC708	Medicinal Chemistry-III Lab	2.42	1.94	2.42	0.48	2.42	2.33	100	3.00
PC709	Seminar and Industrial visit	3.00	2.40		3.00	0.60	3.00	2.56	100

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Pharmacy IVth Year Semester-II

	Course code/Coursen ame	Universitya ttainment		Sessionalatt ainment		Attainmentl evel		%Att ainm ent(A chiev ed /requ ired) X 100	Attai nmen tinsc ale3
		100%	80% (100 %X 0.8)	100%	20% (100% X0.8)	Achieve d	Requ ired		
PC801	Noveldrugdeliverys ystems	1.87	1.50	2.45	0.49	1.99	2.12	93.72	2.81
PC802	ClinicalPharmacy	1.66	1.33	2.04	0.46	1.79	2.33	76.64	2.30
PC803	Pharmaceutical Biotechnology	1.36	1.09	2.33	0.47	1.55	2.15	72.27	2.17
PC804	PharmacognosyIII	2.40	1.92	2.20	0.44	2.36	2.42	97.52	2.93
PC808	Noveldrugdelivery systemsLab	2.43	1.94	2.32	0.46	2.40	2.3	100	3.00
PC809	PharmacognosyIII	2.67	2.13	2.81	0.56	2.70	2.3	100	3.00
PC810	MajorProject	2.42	1.94	2.42	0.48	2.42	2.3	100	3.00
OE806	Pharmacoeepidemiology Pharmacoeconomicsan dpharmacovigilance	1.95	1.56	2.23	0.45	2.00	2.0 5	97.6 9	2.93



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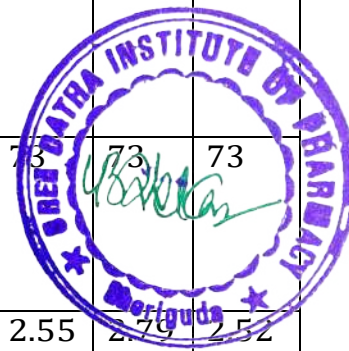
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INDIRECTPOsATTAINMENT

Graduateexitsurvey											
	1	2	3	4	5	6	7	8	9	10	11
Level1	24	30	33	16	33	41	38	33	14	13	23
Level2	170	163	152	166	139	145	135	134	145	84	33
Level3	36	33	48	45	33	27	36	48	42	36	39
Level4											
Sum of thelevelsof POs	230	226	233	227	205	213	209	215	201	219	199
Totalcoun tofno.of survey	77	77	77	77	77	77	77	77	77	77	77
Graduate exit survey	2.99	2.94	3.03	2.95	2.66	2.77	2.71	2.79	2.61	2.66	2.58

Alumnisurvey											
	1	2	3	4	5	6	7	8	9	10	11
Level1	33	45	42	36	33	27	36	48	45	33	42
Level2	66	48	54	64	36	56	46	34	48	44	62
Level3	116	118	122	112	121	115	112	118	93	127	80
Level4											
Sum of thelevels of POs	215	211	218	212	190	198	195	200	186	204	184
Totalcoun tofno.of survey	73	73	73	73	73	73	73	73	73	73	73
Alumni	2.95	2.89	2.99	2.90	2.60	2.71	2.66	2.74	2.55	2.79	2.52



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survey											
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Employersurvey											
	1	2	3	4	5	6	7	8	9	10	11
Level1	12	9	9	9	12	18	6	6	9	9	15
Level2	16	18	14	18	14	16	24	18	14	12	10
Level3	19	16	17	17	16	12	15	14	18	18	20
Level4											
Sum of thelevelsof POs	47	43	40	44	42	46	45	38	41	39	45
Totalcount of no. of survey	16	16	16	16	16	16	16	16	16	16	16
Employer survey	2.94	2.69	2.50	2.75	2.63	2.88	2.81	2.38	2.56	2.44	2.81

IndirectPOsattainment											
Graduate exitsurvey	2.99	2.94	3.03	2.95	2.66	2.77	2.71	2.79	2.61	2.66	2.58
Alumni survey	2.95	2.89	2.99	2.90	2.60	2.71	2.66	2.74	2.55	2.79	2.52
Employer survey	2.94	2.69	2.50	2.75	2.63	2.88	2.81	2.38	2.56	2.44	2.81
Average	2.96	2.84	2.84	2.86	2.63	2.78	2.72	2.63	2.57	2.63	2.63



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Overall PO Attainment

Course-PO Attainment 2018-2019

Course code	Course name	Program outcomes											Average program outcomes (max 3.00)
		1	2	3	4	5	6	7	8	9	10	11	
PS101	Human Anatomy and Physiology I	3	2.33	2.33	2	2	2.33	2	2	3	-	-	2.37
PS102	Pharmaceutical Analysis- I	3	-	1.8	1.6	-	-	-	-	-	-	2.2	2.15
PS103	Pharmaceutics I	3	-	2	1.75	-	3	1.25	-	-	-	3	2.33
PS104	Pharm. Inorganic Chemistry	3	-	2	1	-	-	-	-	-	-	-	2.00
HS105	C101.6 communication skills	3	-	-	2	-	1	-	3	-	-	2	2.37
PS108	Human Anatomy & Physiology- I Lab	3	2.33	2.33	2	2	2.33	2	2.33	3	-	-	2.37
PS109	Pharmaceutical Analysis- I Lab	2	3	2	2	2	2	-	2	-	-	-	2.44
PS110	Pharmaceutics- I Lab	3	2.67	2.33	1.67	2	1.67	-	2.7	-	-	-	2.56
PS111	Ph. Inorg. Chemistry - I Lab	2.67	3	2.67	2.33	2.67	2.33	-	3	-	-	-	2.67
PS201	Human Anatomy and Physiology- II	3	-	2	1	-	-	-	-	-	-	-	2.00
PS202	Pharm. Organic Chemistry- I	3	-	3	1	-	-	-	-	-	1	-	1.88
BS203	Biochemistry	3	-	-	2	-	-	-	-	1.5	2	-	2.13
BS204	Pathophysiology	2	-	1	2	-	-	-	-	-	-	-	1.66
CS205	Computer application in Pharmacy	1	-	3	2	-	-	-	-	-	-	3	2.25
BS206	Environmental Science	-	-	-	-	2	-	2	-	-	-	-	2.00
PS207	Human Anatomy & Physiology II Lab	3	2.33	2.33	2	2	2.33	2	2.33	3	-	-	2.37
PS208	Pharmaceutical	2	2.67	3	2	2.67	2	-	2	-	-	-	2.33

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	Organic chemistry I Lab												
BS209	Biochemistry Lab	2	2.67	3	2	2.67	2	-	2	-	-	-	2.33
CS210	Computer Applications in Pharmacy Lab	2	2	3	2	3	2	-	3	-	-	2	2.37
PS301	Pharmaceutical Organic Chemistry-II	2	-	2	2	-	-	-	-	-	-	-	2.13
PS302	Physical Pharmacy-I	3	-	2	2	-	-	-	-	-	-	3	2.5
PS303	Pharmaceutical Microbiology	3	-	-	1.2	-	-	2.2	-	-	-	2	2.10
PC304	Pharmaceutical Engineering	3	2	2.7	2	-	-	1.5	-	2	-	-	2.5
PS305	Pharmaceutical Organic Chemistry-II Lab	2	2.67	3	2	2.67	2	-	2	-	-	-	2.44
PS306	Physical Pharmacy-II Lab	3	-	2	2	-	-	-	-	-	-	3	2.5
BS307	Pharmaceutical Microbiology Lab	3	2.67	2.6	2	2	2.3	2.3	2.3	-	-	-	2.41
PC301	Pharmaceutical Engineering Lab	3	2	2.7	2	-	-	1.5	-	2	-	-	2.14
PS401	Pharmaceutical Organic Chemistry-III	2	-	2	2	-	-	-	-	-	-	-	2.13
PC402	Medicinal Chemistry-I	3	-	-	2	-	-	1	-	-	-	-	2.0
PS403	Physical Pharmaceutics II	2.5	-	2	2	-	-	-	-	-	-	-	2.17
PC404	Pharmacology-I	2.75	-	-	1.5	-	-	-	-	-	-	-	2.13
PC405	Pharmacognosy & Phytochemistry I	3	-	-	2	-	-	-	-	1.5	2	-	2.15
PC406	Medicinal Chemistry-II Lab	3	-	3	1	-	-	-	-	-	1	-	2.2
PS407	Physical Pharmaceutics-II Lab	2	2.67	3	2	2.67	2	-	2	-	-	-	2.33
PC408	Pharmacology-I Lab	3	2	-	-	-	-	2	-	-	-	-	2.3
PC409	Pharmacognosy and Phytochemistry-I Lab	3	-	-	2	-	-	-	-	1.5	-	-	2.15



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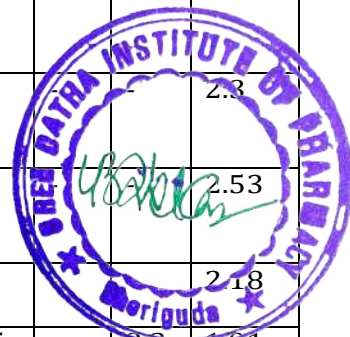
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MC400	Gender Sensitization Lab	3	-	2	2	-	-	-	-	-	-	-	2.17
PS501	Medicinal Chemistry-II	2.8	-	-	2	-	-	1	-	-	-	-	1.98
PS502	Industrial Pharmacy-I	3	-	2	1	-	-	-	-	-	-	-	2.0
PS503	Pharmacology-II	3	2	-	-	-	-	2	-	-	-	-	2.3
PS504	Pharmacognosy & Phytochemistry II	3	-	-	2	-	-	-	-	1.5	2	-	2.13
PS507	Cell and Molecular Biology	3	-	-	1.2	-	-	2.2	-	-	-	2	2.10
PS509	Industrial Pharmacy-II Lab	3	-	2	1	-	-	-	-	-	-	-	2.0
PS510	Pharmacology-I Lab	3	2	-	-	-	-	2	-	-	-	-	2.3
PS5111	Pharmacognosy and Phytochemistry-II Lab	3	2.67	3	2	2	2.3	2.3	2	-	-	-	2.41
MC500	Environmental Science	-	-	-	-	2	-	2	-	-	2	-	2.00
PS601	Medicinal Chemistry-III	2.8	-	-	2	-	-	1	-	-	-	-	1.98
PS602	Pharmacology-III	2.5	-	2	2	-	-	-	-	-	-	-	2.17
PS603	Herbal Drug Technology	3	2	-	-	-	-	2	-	-	-	-	2.3
PS604	Biopharmaceuticals & Pharmacokinetics	3	-	2.4	2	-	1.6	2	1.2	-	-	1	1.9
PS608	Screening Methods in Pharmacology	3	3	3	2.5	2.5	3	1.25	2	-	-	-	2.53
PS609	C601.7 Medicinal Chemistry III Lab	3	3	3	2	2	-	1	2	-	-	-	2.3
PS610	C601.9 Pharmacology-III Lab	3	3	3	2.5	2.5	3	1.25	2	-	-	-	2.53
PS611	Herbal Drug Technology Lab	3	3	3	2	2	-	1	2	-	-	-	2.18
MC600	Human Values	-	-	-	-	-	2.5	-	2	2.5	-	2.3	1.91





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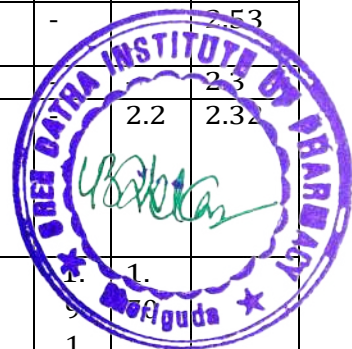
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	and Professional Ethics												
PC701	Pharmaceutical Analysis II	2.4	-	2	1.6	-	-	2	-	-	-	2.2	2.4
PC702	Biopharmaceutics & Pharmacokinetics	3	-	2.4	2	-	1.6	2	1.2	-	-	1	1.9
PC703	Pharmacology-III	2.5	-	2	2	-	-	-	-	-	-	-	2.17
PC704	Medicinal Chemistry-II	2.8	-	-	2	-	-	1	-	-	-	-	1.98
HS705	Pharmacy Administration	3	2	-	-	-	-	2	-	-	-	-	2.3
PC706	Pharmaceutical Analysis III Lab	3	3	3	2	2	-	1	2	-	-	-	2.3
PC707	Biopharmaceutics & Pharmacokinetics Lab	3	-	2.4	2	-	1.6	2	1.2	-	-	1	1.9
PC708	Medicinal Chemistry-II Lab	3	3	3	2	2	-	1	2	-	-	-	2.3
PC709	Seminar and Industrial visit	3	-	2	1.6	-	-	2	-	-	-	2.2	2.17
PC801	Novel drug delivery systems	1.6	-	2	2	-	-	-	-	-	-	-	2.12
PC802	Clinical Pharmacy	2.8	-	2.4	1.8	-	-	2.4	-	-	-	2.2	2.32
PC803	Pharmaceutical Biotechnology	3	-	2	1.6	-	-	2	-	-	-	2.2	2.17
PC804	Pharmacognosy III	3	2	-	-	-	-	2	-	-	-	-	2.3
PC808	Novel drug delivery systems Lab	3	3	3	2	2	-	1	2	-	-	-	2.3
PC809	Pharmacognosy III	3	3	3	2.5	2.5	3	1.25	2	-	-	-	2.53
PC810	Major Project	3	3	3	2	2	-	1	2	-	-	-	2.3
OE806	Pharmacoepidemiology, Pharmacoeconomics and pharmacovigilance	2.8	-	2.4	1.8	-	-	2.4	-	-	-	2.2	2.32
B.Pharm, Direct attainment (3 Max)		2.30	2.04	2.00	1.85	2.00	2.03	1.96	2.01	1.80	1.91	1.91	1.91





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		2	9		9							
B.Pharm, Direct attainment (100%)	7 6. 6 6	8 0 . 7 8	6 9 . 7 9	6 1. 5 6	6 9 . 8 0	6 7. 7 9	65 .3 3	7 1. 8 4	59 .8 6	6 3. 5 6	5 6. 5 0	
B.Pharm, Direct attainment (80%)	6 1. 3 2	6 4 . 6 2	5 5 . 8 3	4 9. 2 5	5 5 . 8 4	5 4. 2 3	52 .2 7	5 7. 4 7	47 .8 9	50 .8 4	4 5. 2 0	
B. Pharm, Indirect attainment (20%)	1 8. 9	1 6 . 4 3	1 5 . 2 4	1 5 	1 6 . 4 3	1 7. 1 4	18 .0 2	1 6. 7 7	1 6 . 1 1	16 .5 9	1 8. 5 7	
Total attainment, %	80 .2 2	81 .0 5	71 .0 7	64 .2 5	72 .2 7	7 1. 3 7	7 0. 2 9	74 .2 4	64 .0 0	67 .4 3	63 .7 7	

