



## VIVEKANAND EDUCATION SOCIETY'S COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai – 400 074

Sindhi Linguistic Minority, Approved by AICTE, DTE, Pharmacy Council of India & Govt. of Maharashtra, Affiliated to University of Mumbai

B. Pharm Programme is accredited by NBA, New Delhi from 2016-17 to 2021-22

### 2.6.2

**Attainment of Programme outcomes and course outcomes are evaluated by the institution**



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# B Pharm CBCS Syllabus Course Outcome attainment 2016-20

## VES COLLEGE OF PHARMACY

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2.6.2 QM

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	1		2		3		4		5		6		7		8		1		2		3		4		5		6L		7L		8L	
	1) General Chemistry BPH-C-101-T		2) Dispensing and Community Pharmacy BPH-C-102-T		3) Anatomy, Physiology & Pathophysiology I BPH-C-103-T		4) Biochemistry I BPH-C-104-T		5) Communication Skills and Ethics (NUES) BPH-C-105-T		6) General chemistry Lab BPH106-L		7) Dispensing and Community Pharmacy Lab BPH-C-107-L		8) Anatomy, Physiology & Pathophysiology Lab BPH-C-108-L		1) Anatomy, Physiology & Pathophysiology II BPH-C-201-T		2) Biochemistry II BPH-C-202-T		3) Pharmacognosy I BPH-C-203-T		4) Hospital Pharmacy & Drug Store Management BPH-C-204-T		5) Environmental Sciences BPH-C-205-T		6) Pharmacognosy Lab I BPH206-L		7) Biochemistry Lab BPH-C-207-L		8) Computer Lab BPH-C-208-L	
Name	80/32	20/8	80/32	20/8	80/32	20/8	80/32	20/8	80/32	20/8	40/16	10/4	40/16	10/4	40/16	10/4	80/32	20/8	80/32	20/8	80/32	20/8	80/32	20/8	80/32	20/8	40/16	10/4	40/16	10/4	40/16	10/4
1 /ADITI VENKATESH	60	16	56	17	56	18	59	13	56	15	33	8	32	9	33	9	47	17	57	16	42	16	55	15	55	13	30	8	32	7	30	8
2 BHATKANDI ATHARVA PRASHANT	48	14	45	13	40	16	43	15	45	11	31	9	33	9	31	8	47	15	49	15	48	14	44	14	54	12	28	9	30	6	32	8
3 /BHOPAWALA BATUL AHMEDALI	34	11	46	11	53	12	48	16	47	15	37	7	30	8	34	6	51	17	58	17	42	14	52	12	47	17	29	8	25	7	32	8
4 /CHANDWANI RITU RAJESH	55	14	60	15	55	17	57	15	62	15	31	7	32	9	32	8	43	17	64	16	47	17	54	18	51	14	26	9	27	6	25	8
5 /CHAUDHARI VANASHREE HEMCHANDRA	37	15	54	15	44	12	45	15	50	14	36	10	33	9	34	6	40	12	40	15	32	15	45	15	48	12	28	9	31	6	31	9
6 CHOUHARY MUKESH BHAGARAM	41	16	41	14	45	15	48	16	44	15	35	9	33	9	29	8	38	14	32	15	33	15	45	15	47	16	21	9	30	8	35	8
7 /COUTINHO NATASHA GRATIAN	67	17	67	18	62	18	62	19	60	16	36	9	35	9	32	9	59	17	70	18	59	16	60	18	60	18	33	9	34	8	34	9
8 DAVARIA MOHIT RAMESHLAL	39	12	46	12	34	14	32	12	43	12	35	8	33	8	31	8	32	13	32	13	32	13	38	15	39	11	24	9	25	6	23	7
9 /DEMRANI NEHA NARESH	42	6@	52	15	45	16	47	13	52	17	35	7	31	8	30	8	48	10	19	10	38	13	47	13	54	11	28	7	32	7	30	8
10 DESAI KARAN RAJEEV	37	8	39	11	41	8	33	11	32	12	31	8	31	8	31	8	43	11	45	13	33	10	42	10	44	10	21	6	30	7	25	4
11 DOMADIA ROHAN BHAVESH	48	6	46	10	56	11	51	10	52	12	34	9	31	7	31	8	47	14	49	10	34	9	52	11	52	11	27	8	29	7	32	7
12 /GAWDE KUNAL KISHOR	48	15	43	16	44	17	45	15	46	15	36	8	32	8	34	9	38	15	37	15	33	15	50	17	48	10	27	10	27	6	27	8
13 GHONGE MIHIR SANJAY	45	14	41	10	44	15	50	13	45	14	30	8	36	9	34	8	44	19	56	14	35	10	44	13	41	14	32	9	32	6	32	8
14 /GUPTA REEMA RADHESHYAM	53	12	45	16	46	16	35	14	52	11	33	9	36	8	30	7	44	14	47	13	34	15	49	15	47	13	23	9	31	6	29	7
15 JHANGIRANI ASHISH RAJESH	49	11	36	13	48	15	42	13	52	17	31	7	31	8	33	8	46	13	32	12	36	11	49	14	53	14	26	9	31	6	25	7
16 /JOSHI POORVI SANTOSH	54	8	44	7	42	13	42	10	47	11	29	6	29	5	33	7	49	12	47	15	36	14	49	13	46	8	22	7	30	5	30	7
17 /KADAM MANALI DEEPAK	52	17	48	13	64	16	53	17	62	14	35	8	33	9	35	7	51	17	58	18	50	17	53	19	55	13	29	9	27	8	32	8
18 /KAMBLE TANVI SUDHAKAR	33	10	44	14	43	13	32	13	36	14	37	8	29	9	33	6	35	15	47	15	34	14	43	15	32	10	25	9	29	6	28	8
19 KARANIKAR ATREVA SANJAY	61	16	49	17	58	17	61	17	55	17	33	8	28	10	34	9	55	17	62	18	45	15	51	18	58	17	29	10	32	8	31	8
20 KEDAR VIVEK SHIVAJI	37	12	35	14	45	15	33	13	47	12	27	9	29	9	32	6	43	16	38	14	33	13	39	14	37	13	17	10	33	7	31	8
21 /KHARKAR SAYLI AJIT	40	17	46	17	44	15	42	17	60	16	35	10	30	9	32	9	46	17	51	12	46	16	56	18	39	16	28	9	26	6	28	4
22 KISHINCHANDANI JAY PRAKASH	39	3	25	5	22	8	13	2	44	9	27	8	25	7	21	6	19	4	0	4	17	6	12	4	28	4	17	6	17	4	21	4

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Sl. No.	Name	1		2		3		4		5		6		7		8		1		2		3		4		5		6L		7L		8L		
		1) General Chemistry BPH-C-101-T	2) Dispensing and Community Pharmacy BPH-C-102-T	3) Anatomy, Physiology & Pathophysiology I BPH-C-103-T	4) Biochemistry I BPH-C-104-T	5) Communication Skills and Ethics (NUES) BPH-C-105-T	6) General chemistry Lab BPH106-L	7) Dispensing and Community Pharmacy Lab BPH-C-107-L	8) Anatomy, Physiology & Pathophysiology Lab BPH-C-108-L	1) Anatomy, Physiology & Pathophysiology II BPH-C-201-T	2) Biochemistry II BPH-C-202-T	3) Pharmacology I BPH-C-203-T	4) Hospital Pharmacy & Drug Store Management BPH-C-204-T	5) Environmental Sciences BPH-C-205-T	6) Pharmacology Lab I BPH206-L	7) Biochemistry Lab BPH-C-207-L	8) Computer Lab BPH-C-208-L																	
23	/LUND PASHAM HERO	26	4	24	6	12	11	19	3	48	9	18	7	26	7	24	8	32	5	22	7	15	5	33	8	35	8	20	8	26	3	28	5	
24	MAHIND DEEPAK BALASAREE	45	13	41	14	45	14	37	15	52	15	35	8	32	9	29	9	46	15	48	17	28	13	44	17	37	13	27	9	31	9	33	9	
25	/MAKHIA BARKHA AMAR	45	11	41	14	37	13	43	15	50	12	29	9	28	8	28	5	47	14	32	14	33	15	35	16	45	12	24	7	29	8	25	7	
26	/MEGHA JEESON	57	13	55	17	62	17	51	16	48	13	30	9	31	9	31	8	52	18	62	17	54	17	55	16	36	13	35	9	33	8	33	8	
27	/PALANDE NIKEETA ARUN	57	15	53	16	51	17	54	13	54	16	33	9	31	9	31	9	55	14	58	14	40	13	52	17	54	14	30	9	29	7	32	7	
28	/PATEL SITA KARAN	49	13	47	17	56	18	54	18	65	15	31	8	35	9	34	6	48	19	57	17	41	18	54	19	58	15	30	9	25	8	34	9	
29	/PENDE JUI SHYAM	51	13	42	15	55	16	59	13	51	15	34	9	33	9	25	9	54	17	57	14	56	17	56	17	53	17	27	8	30	8	28	7	
30	/POPLI KRUSHI NIRMAL	41	10	34	10	32	15	42	13	39	13	34	9	25	9	31	8	32	15	36	11	32	15	32	9	48	12	27	9	29	7	30	7	
31	/POWAR NEHA NITIN	67	16	52	18	56	18	57	18	61	14	36	9	34	9	34	9	58	18	60	17	56	16	55	18	60	12	30	10	28	8	32	6	
32	/PRIYANKA BABURAJ	58	13	45	16	53	17	55	17	60	19	35	9	31	10	34	9	48	17	52	18	51	16	57	18	53	14	28	9	29	8	30	7	
33	/PUJARI ANUJA ANIL	25	8	23	9	19	10	18	8	38	11	24	8	21	9	27	8	13	8	18	10	15	9	11	9	23	7	22	9	17	7	22	7	
34	RAHUL JETHANI	38	5	32	8	34	9	34	11	45	9	26	8	24	7	19	6	32	8	32	8	18	11	32	9	34	9	24	5	25	6	27	4	
35	/REWANI NAMRATA KHUBCHAND	35	8	32	10	39	12	20	4	47	11	35	9	21	8	27	6	32	10	41	11	32	12	46	10	43	8	20	6	24	5	25	5	
36	/SADRIWALA MARIYA MUFAZAL	68	16	49	15	61	17	63	18	67	15	32	5	27	8	34	8	59	16	59	17	46	16	53	15	51	16	26	9	28	8	31	7	
37	/SAWANT KIRTI PRADEEP	50	15	49	16	51	13	50	16	52	14	34	8	32	6	33	8	45	16	47	16	34	19	56	19	48	17	33	8	28	8	32	9	
38	SAYAL KAVNEEL GURBACHAN SINGH	43	12	55	13	49	17	48	11	51	15	31	6	27	8	32	9	55	17	65	15	48	15	58	16	54	16	30	9	30	7	30	7	
39	SHAIKH MOHAMMADSOHAIL MOHAMMADSAJIM	11	4	18	3	17	8	18	0	31	3	21	3	21	5	18	6	4	3	0	4	8	2	6	2	11	4	18	4	17	4	27	3	
40	/SHREYA AJITHKUMAR	67	16	63	16	57	18	57	18	71	17	36	8	33	9	35	9	50	18	62	19	44	17	54	19	59	17	34	9	32	9	33	8	
41	/SIDHWANI SIMRAN RAJU	23	6	32	9	23	8	15	6	41	12	31	5	23	6	26	8																	
42	SONAR DHAWAL PRADEEP	43	8	40	8	43	10	38	5	46	7	32	6	31	9	26	6	32	13	43	11	32	9	37	13	32	8	29	8	19	7	32	6	
43	SONAWANE KARTIK DATTATRAY	38	11	44	13	41	15	40	9	45	12	33	6	23	7	31	8	39	14	41	17	32	16	49	15	38	15	29	9	34	7	31	8	
44	/SUTHAR SNEHA LAKMILAL	65	17	63	16	56	18	53	17	68	17	35	8	35	9	33	9	59	18	58	18	51	16	59	16	59	17	34	9	28	7	32	8	
45	TANGADE SUNOGB BHAGWAN	44	12	42	12	39	14	49	14	34	13	34	7	17	8	31	8	41	14	37	12	32	12	37	14	41	12	29	7	31	7	29	8	
46	/TARDEJA MUSKAN SURENDRA	34	8	46	8	49	13	32	10	46	12	34	7	28	8	29	7	40	10	17	8	33	9	39	10	43	11	28	7	27	7	23	4	

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47	/TAWDE SALONEE PRABHAKAR	46	15	50	17	51	17	46	15	54	14	36	8	33	9	33	9	38	13	51	16	43	16	51	18	48	14	33	9	33	9	32	9
48	/TELI ABHJEET RAMKISHAN	33	8	32	10	39	15	35	10	45	7	30	6	23	7	27	7	34	12	44	9	32	8	44	12	36	13	28	8	23	5	27	7
49	/SIDHWANI SIMRAN RAJU	33	9	33	11	32	12	26	11	39	13	27	6	26	7	24	7	32	5	32	3	23	5	32	9	33	5	21	5	27	3	25	3
50	/TOLANI DIVYESH RAKUMAR	15	5	18	8	20	9	16	8	35	13	31	6	29	8	27	8	6	2	0	1	8	4	6	6	6	6	25	5	27	3	29	6
51	/VANJARANI NIKITA RAJESH	35	8	37	13	35	12	32	9	51	18	30	6	32	9	29	8	34	11	37	14	32	12	41	15	42	13	28	9	26	6	30	8
	Total number of students	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00
	50% MARKS	40.00	10.00	40.00	10.00	40.00	10.00	40.00	10.00	40.00	10.00	20.00	5.00	20.00	5.00	20.00	5.00	40.00	10.00	40.00	10.00	40.00	10.00	40.00	10.00	40.00	10.00	20.00	5.00	20.00	5.00	20.00	5.00
	No of students getting greater than 50% marks	32	34	36	41	36	45	32	41	43	45	50	50	50	51	49	51	32	43	32	42	19	40	36	42	34	40	47	49	46	45	50	43
	% of students getting more than 50% marks	62.75	66.67	70.59	80.39	70.59	88.24	62.75	80.39	84.31	88.24	98.04	98.04	98.04	100.00	96.08	100.00	62.75	84.31	62.75	82.35	37.25	78.43	70.59	82.35	66.67	78.43	92.16	96.08	90.20	88.24	96.04	84.31
	Level of attainment	2	2	3	3	3	3	2	3	3	3	3	3	3	3	3	3	2	3	2	3	1	3	3	3	2	3	3	3	3	3	3	3
	Weighted attainment level (80% & 20%)	1.60	0.40	2.40	0.60	2.40	0.60	1.60	0.60	2.40	0.60	2.40	0.60	2.40	0.60	2.40	0.60	1.60	0.60	1.60	0.60	0.80	0.60	2.40	0.60	1.60	0.60	2.40	0.60	2.40	0.60	2.40	0.60
	PO ATTAINMENT DIRECT	2.00		3.00		3.00		2.20		3.00		3.00		3.00		3.00		2.20		2.20		1.40		3.00		2.20		3.00		3.00		3.00	



*S. Shidhaye*  
 Dr. (Mrs.) Supriya S. Shidhaye  
 PRINCIPAL  
 Vivekanand Education Society's  
 College of Pharmacy  
 HAMC, Behind Collector Colony,  
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		1		2		3		4		5		6		7		8		1		2		3		4		5		6		7		8		9	
		80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30	80-90	20-30		
1	/ADITI VENKATESH	53	14	59	18	55	16	54	18	49	18	28	10	32	9	31	10	51	18	56	16	53	17	46	17	56	16	57	16	33	9	31	9	29	8
2	/BHATKARDE ATHARVA PRASHANT	49	15	50	16	53	17	49	18	51	15	31	9	33	9	31	8	55	18	55	16	53	17	46	17	56	16	57	16	33	9	31	9	29	8
3	/BHOOPALWALA BATUL AHMEDALI	50	19	53	18	52	15	50	14	49	17	32	10	34	9	32	10	65	19	55	16	54	17	65	16	53	18	64	18	30	9	29	9	29	8
4	/CHANDWANI RITU RAJESH	49	17	53	16	53	16	50	20	51	19	33	9	33	9	32	8	63	19	53	18	58	15	59	19	63	17	69	20	30	9	31	9	31	9
5	/CHAUDHARI VANASHREE HEMICHANDRA	44	14	43	15	32	13	40	14	25	15	33	9	35	9	33	9	56	18	42	16	44	15	33	13	32	10	55	17	30	8	31	9	26	7
6	/CHOUHARY MUKESH BHAGARAM	43	12	50	17	38	15	33	17	38	15	26	9	29	9	33	8	60	15	44	15	48	17	44	19	44	15	61	20	35	9	30	9	28	7
7	/COUTINHO NATASHA GRATHAN	64	16	60	18	63	19	56	20	57	16	35	10	32	10	35	10	68	20	63	18	58	19	61	17	60	19	76	20	36	9	35	9	32	9
8	/DAVARIA MOHIT RAMESHLAL	40	10	44	15	35	14	35	15	32	13	30	9	27	8	31	8	34	14	46	14	44	15	40	17	37	11	51	18	28	9	29	8	24	8
9	/DEMBRANI NEHA NARESH	38	13	33	12	37	15	34	13	41	13	29	9	27	8	29	9	36	12	47	9	47	14	45	16	40	10	33	19	22	8	31	8	26	8
10	/DESAI KARAN RAJEEV	43	11	44	9	45	12	42	13	35	12	26	9	27	9	31	9	53	14	47	14	32	15	43	12	38	12	48	16	29	9	25	8	25	8
11	/DOMADIA ROHANI BHAVESH	43	9	55	10	46	14	48	13	43	15	24	9	30	9	34	8	51	15	53	13	48	16	53	15	47	14	50	17	29	9	28	8	28	8
12	/GAWDE KUNAL KISHOR	46	13	43	15	45	16	36	18	41	18	33	8	29	9	32	9	50	19	46	16	45	17	37	17	45	15	66	19	29	9	29	8	27	8
13	/GHONGE MIHIR SANJAY	60	15	59	9	57	16	60	20	44	17	29	9	30	9	35	10	63	19	51	17	50	18	59	18	48	19	72	20	30	10	34	9	32	9
14	/GUPTA REEMA RADHESHYAM	47	12	54	15	49	15	46	16	41	17	32	10	31	8	35	9	53	14	53	14	48	17	42	15	43	19	62	19	33	9	32	9	29	8
15	/JHRINGANI ASHISH RAJESH	49	11	51	12	47	16	41	9	34	14	30	9	33	9	34	9	32	11	50	14	52	17	43	17	58	16	52	11	32	8	29	8	23	8
16	/JOSHI POORVI SANTOSH	46	13	59	19	46	16	43	15	48	17	31	10	30	9	33	10	45	17	56	16	52	18	55	15	49	18	51	15	28	7	27	9	27	6
17	/MADAM MANALI DEEPAK	61	15	54	17	62	16	56	15	51	17	27	9	31	9	37	10	60	20	66	18	55	18	64	18	56	18	74	20	34	9	32	9	29	8
18	/KAMBLE TANVI SUDHAKAR	24	10	32	14	32	10	32	16	32	11	27	9	25	8	28	9	32	9	39	15	36	15	32	13	32	14	32	16	28	8	28	9	25	7
19	/KARANDIKAR ATREYA SANJAY	53	13	52	17	57	17	55	16	51	17	35	10	31	9	32	10	62	18	57	16	55	18	59	18	54	19	78	20	36	9	33	9	29	9
20	/KEDAR VIVEK SHIVAJI	53	12	53	14	45	16	52	16	37	17	30	9	30	9	34	9	54	17	55	13	44	15	44	16	48	15	77	16	33	9	33	9	22	8
21	/CHARKAR SAYLI AJIT	51	15	55	16	59	16	48	16	46	18	29	9	35	9	33	10	49	19	61	16	48	18	55	17	52	17	52	20	36	9	32	7	31	9
22	/KISHINCHANDA NIJAY PRAKASH																																		

VES COLLEGE OF PHARMACY

Haslu Adkavi Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

CO Attainment 2016 to 2020

2.6.2 QIM

Attainment of Programme outcomes and course outcomes are evaluated by the Institution. (15)

	1	2	3	4	5	6	7	8	1	2	3	4	5	6	7	8	9																		
	1) Organic Chemistry I BPHC301 T	2) Physical Pharmacy I BPH C 302.T	3) Anatomy, Physiology & Pathophysiology II BPH C 303 T	4) Pharmaceutical Analysis I BPH C 304 T	5) Pharmaceutical Engineering BPH C 305 T	6) Organic Chemistry Lab I BPH C 306 L	7) Physical Pharmacy Lab I BPH 307 L	8) Pharmaceutical Analysis Lab I BPH C308 L	1) Organic Chemistry II T	2) Physical Pharmacy II T	3) Pharmaceutics I T	4) Pharmacology I T	5) Microbiology T	6) Mathematics and Statistics T	7) Physical Pharmacy Laboratory II L	8) Pharmaceutics Laboratory I L	9) Pharmacology Laboratory L																		
23	/LUND PASHAM HERO																																		
24	/MAHIND DEEPAK BALASABH	54	16	50	16	42	15	38	16	42	15	31	9	35	9	35	10	55	17	54	15	45	16	44	14	42	16	65	20	31	6	29	8	25	8
25	/MAKHIBA BARKHA AMAR	35	13	52	15	43	16	46	13	38	14	29	9	28	6	27	6	52	16	55	17	42	16	47	16	45	15	59	20	29	9	31	7	28	7
26	/MEGHA JEESON	54	17	61	18	50	16	53	19	50	14	29	9	34	9	34	9	59	17	64	17	54	17	60	17	51	17	66	20	31	9	34	9	31	8
27	/PANDNEE NIKETA ARJUN	42	16	53	17	58	18	46	18	45	17	28	10	32	9	30	9	41	17	54	18	57	15	50	18	55	16	61	13	32	9	34	9	30	9
28	/PATEL SITA KSRAN	53	14	58	17	54	17	42	12	47	15	36	9	30	9	35	6	58	17	54	18	50	18	53	16	52	18	49	20	29	9	32	9	29	8
29	/PENDESE JUI SHYAM	52	15	58	16	55	15	45	18	55	15	30	8	31	9	32	9	58	17	55	17	58	18	57	17	59	19	72	20	32	9	33	9	31	8
30	/POPLI KRUSHI NIRMAL	44	12	37	10	32	14	39	16	36	14	27	9	32	9	28	9	32	14	37	12	36	13	40	15	35	14	67	19	30	9	27	7	24	5
31	/PONAR NEHA MITIN	56	15	52	18	52	16	53	19	48	16	32	10	35	9	31	8	59	16	57	19	54	17	58	18	60	17	72	20	31	9	32	9	27	8
32	/PRIYANKA BABUBAI	50	14	59	16	55	17	60	15	54	16	31	9	33	9	36	9	58	20	52	18	55	18	52	17	56	19	65	19	33	9	34	9	29	8
33	/PUJARI ANUJA ANU																																		
34	/RAHUL JETHANI	37	13	43	13	35	13	41	11	32	8	31	8	33	8	25	8	49	12	47	9	32	12	33	9	32	10	37	17	25	8	37	7	23	7
35	/REKHWANI NAMRATA KHUBCHAND	25	11	36	11	36	11	32	9	32	9	29	8	29	7	28	7	50	14	47	8	47	16	50	14	44	16	37	19	24	6	27	6	28	8
36	/SADRIWALA MARYA MUFADAL	47	18	61	18	57	18	47	19	61	16	29	10	37	9	33	10	61	19	59	18	55	18	66	19	57	18	70	20	34	9	33	9	26	8
37	/SAWANT KIRTI PRADEEP	52	17	46	16	39	17	49	16	42	17	33	9	32	8	28	9	52	19	48	16	45	18	48	15	49	18	60	19	29	9	33	9	29	6
38	/SAXAL KAVINDEE GURBACHAN SINGH	54	16	65	18	58	16	54	16	50	15	28	9	35	9	35	9	53	15	55	14	52	13	53	17	55	13	55	16	32	9	29	6	28	9
39	/SHAIKH MOHAMMADS OHAAL MOHAMMADS ALIM																																		
40	/SHREYA AITHKUMAR	55	18	58	18	47	17	47	17	40	16	23	10	33	9	36	10	69	20	54	15	44	19	49	18	53	17	72	20	37	9	34	9	31	8
41	/SIDHWANI SIMRAN RAJU																																		
42	/SONAR DHAWAL PRADEEP	37	10	37	6	41	4	35	5	32	9	24	6	28	7	28	6	53	19	41	11	36	12	38	14	44	15	73	17	24	8	30	6	28	8
43	/SONAWANE KARTIK DATTATRAY	41	12	35	11	36	13	33	14	32	14	31	9	26	8	25	8	39	15	46	13	39	16	37	17	42	15	48	18	31	9	33	8	26	9
44	/SUTHAR SNEHA LAXMILAL	55	15	65	16	64	18	51	17	51	17	35	9	36	9	35	9	66	20	65	17	54	18	62	17	49	19	66	14	34	10	31	9	32	9
45	/TANGADE SUYOG BHAGWAN	47	15	38	11	41	13	32	12	32	15	30	8	31	8	27	8	51	15	55	13	36	15	34	12	34	16	38	15	30	8	29	7	28	8

**VES COLLEGE OF PHARMACY**  
 Harku Adarsh Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074  
 CO Affirmation 2016 to 2020  
 2.5.2 QM

Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

	1		2		3		4		5		6		7		8		9																		
	1) Organic Chemistry I BPHC301 T	2) Physical Pharmacy I BPH C 302 T	3) Anatomy, Physiology & Pathophysiology II BPH C 303 T	4) Pharmaceutical Analysis I BPH C 304 T	5) Pharmaceutical Engineering BPH C 305 T	6) Organic Chemistry Lab I BPH C 306 L	7) Physical Pharmacy Lab I BPH 307 L	8) Pharmaceutical Analysis Lab I BPH C308 L	1) Organic Chemistry II T	2) Physical Pharmacy II T	3) Pharmaceutics I T	4) Pharmacology I T	5) Microbiology T	6) Mathematics and Statistics T	7) Physical Pharmacy Laboratory II L	8) Pharmaceutics Laboratory I L	9) Pharmacology Laboratory L																		
46 /TANDEJA MUSKAN SURENDRA	18	12	35	11	30	12	23	3	32	9	29	8	26	8	30	7	16	7	34	10	38	16	34	12	32	8	32	10	20	6	25	5	22	6	
47 /TANDE SALONEE PRASHANTHAR	44	15	49	17	57	17	49	16	42	18	30	9	32	9	36	9	55	18	55	17	47	17	55	18	45	16	63	16	33	9	34	9	27	9	
48 TELI ABHISHEK RAMKISHAN	35	13	44	14	37	15	37	11	32	14	26	10	29	9	30	9	50	17	43	12	33	12	38	16	35	11	32	15	24	8	25	8	24	8	
49 /THAWANI LOKESH MOKESH																																			
50 /TOLANI DIVYESH BABUNAR																																			
51 /VINODARANI NIKITA RAJESH																																			
Total number	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	51.00	
50% MARK	40	10	40	10	40.00	10.00	40.00	10.00	40	10	20.00	5.00	20.00	5.00	20.00	5.00	40.00	10.00	40	10	40	10	40	10	40	10	40	10	20	5	20	5	20.00	5.00	
No of student	35	42	35	40	31	42	30	39	27	39	43	43	43	43	43	36	41	40	40	34	43	34	42	34	42	36	43	43	43	43	43	43	43	43	
% of student	66.67	62.35	68.63	78.43	60.78	62.35	58.82	76.47	52.94	70.47	64.31	64.31	64.31	64.31	64.31	70.59	60.29	78.43	78.43	66.67	64.31	66.67	62.35	66.67	62.35	70.59	64.31	64.31	64.31	64.31	64.31	64.31	64.31		
Level of attain	2	3	2	3	2	3	1	3	1	3	3	3	3	3	3	3	3	3	3	2	3	2	3	2	3	3	3	3	3	3	3	3	3		
Weighted attain	1.8	0.8	1.6	0.6	1.6	0.6	0.8	0.6	0.8	0.5	2.4	0.6	2.4	0.6	2.4	0.6	2.4	0.6	2.4	0.6	1.6	0.6	1.6	0.6	1.6	0.6	2.4	0.6	2.4	0.6	2.4	0.6	2.4	0.6	
PO ATTAINMENT	2.2	2.2	2.2	2.2	2.2	1.4	1.4	1.4	1.4	3	3	3	3	3	3	3	3	3	3	2.2	2.2	2.2	2.2	2.2	3	3	3	3	3	3	3	3	3		



*Ms. Shidhaye*  
**Dr. (Mrs.) Smitiya S. Shidhaye**  
 PRINCIPAL  
 Vivekanand Education Society's  
 College of Pharmacy  
 HAMC, Behind Collector Colony,  
 Chembur, Mumbai - 400 074.



# B Pharm CBCS Syllabus Program Outcome attainment 2016-20

VES COLLEGE OF PHARMACY

Hshu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

2016-2020

2.6.2 QIM

Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

Sr. No.	Course Code	Name of Subject	Sem	CO NO	Co score	CO TO PO Mapping (Average Mapping = (Total/No. of entries) * Red)											PO Direct Attainment																								
						PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11														
1.00	BPH_C_101_T	General Chemistry		CO1	2.00	2	-	-	-	-	-	-	-	-	-	3	1.33																						2.00		
				CO2	2.00	3	-	-	-	-	-	-	-	-	-	-	-	3	2.00																					2.00	
				CO3	2.00	3	-	-	-	-	-	-	-	-	-	-	-	3	2.00																						2.00
				CO4	2.00	3	-	-	-	-	-	-	-	-	-	-	-	3	2.00																						2.00
				CO5	2.00	3	-	2	-	-	-	-	-	-	-	-	-	3	2.00	1.33																					2.00
				CO6	2.00	3	-	2	-	-	-	-	-	-	-	-	-	3	2.00	1.33																					2.00
2.00	BPH_C_102_T	Dispensing and Community Pharmacy		CO1	3.00	3	-	-	-	-	-	-	-	-	-	-	3.00																								
				CO2	3.00	3	-	3	-	-	3	-	3	-	-	-	-	-	3.00	3.00																					
				CO3	3.00	3	-	3	-	-	3	-	-	-	-	-	-	-	3.00	3.00																					
				CO4	3.00	3	3	3	-	-	-	3	-	-	-	-	-	-	3.00	3.00	3.00																				
				CO5	3.00	3	3	3	-	-	3	-	-	-	-	-	-	-	3.00	3.00	3.00																				
				CO6	3.00	3	-	3	-	-	-	-	-	-	-	-	-	-	3.00	3.00																					
				CO7	3.00	3	3	3	3	3	-	3	3	3	3	2	3	3.00	3.00	3.00	3.00																				
3.00	BPH_C_103_T	Anatomy, Physiology & Pathophysiology I		CO1	2.67	3	-	3	-	-	3	-	2	3	2	-	2.67	2.67																							
				CO2	2.83	3	-	3	-	-	3	-	3	3	2	-	-	2.83	2.83																						
				CO3	3.00	3	-	3	-	-	3	-	3	3	3	-	-	3.00	3.00																						
				CO4	3.00	3	-	3	-	-	3	-	3	3	3	-	-	3.00	3.00																						
				CO5	3.00	3	-	3	-	-	3	-	3	3	3	-	-	3.00	3.00																						
4.00	BPH_C_104_T	Biochemistry I		CO1	2.20	3	-	-	-	-	2	2	2	3	2	2	2.20																								
				CO2	2.20	3	-	-	-	-	2	2	2	3	2	2	2.20																								
				CO3	2.20	3	-	-	-	-	2	2	3	3	2	2	2.20																								
				CO4	2.20	3	-	-	-	-	2	2	3	3	2	2	2.20																								
				CO5	2.20	3	-	-	-	-	2	2	3	3	2	2	2.20																								
5.00	BPH_C_105_T	Communication Skills and Ethics (NUES)		CO1	3.00	-	-	-	-	-	3	-	3	-	-	-																									
				CO2	3.00	-	-	-	-	3	-	3	-	-	-	-																									
				CO3	3.00	-	-	-	3	3	-	3	3	-	2	-	-																								
				CO4	3.00	-	-	-	-	3	3	3	3	3	-	3																									
6.00	BPH_C_106_L	General Chemistry Lab		CO1	3.00	3	-	-	-	-	-	-	-	2	2	3.00																									
				CO2	3.00	3	-	-	-	-	-	-	-	-	2	2	3.00																								
				CO3	3.00	3	-	-	-	-	-	-	-	-	2	2	3.00																								
7.00		Dispensing and Community		CO1	3.00	3	2	-	-	-	-	3	-	-	-	3.00	2.00																								
				CO2	3.00	3	3	3	-	-	-	3	-	-	-	-	3.00	3.00	3.00																						

Sr. No.	Course Code	Name of Subject	Sem	CO NO	Co score	CO TO PO Mapping (Average Mapping = (Total/No. of entries) - Red)											PO Direct Attainment																						
						PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11												
						Average Mapping											PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11												
	BPH_C_107_L	Community Pharmacy Lab	I	CO3	3.00	3	3	3	-	-	-	3	-	-	-	-	-	3.00	3.00	3.00	-	-	-	3.00	-	-	-	-	-	-	-	-	3.00	3.00	3.00	3.00	3.00	3.00	3.00
	BPH_C_107_L	Community Pharmacy Lab	I	CO4	3.00	3	3	3	3	-	3	3	3	3	3	3	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			
8.00	BPH_C_108_L	Anatomy, Physiology & Pathophysiology Lab	I	CO1	3.00	3	-	3	-	-	3	-	3	3	-	-	-	3.00	3.00	-	-	-	-	-	3.00	3.00	-	-	-	-	-	-	-	-	-	-			
				CO2	3.00	3	-	3	-	-	-	-	-	-	-	-	-	3.00	3.00	-	-	-	-	-	3.00	3.00	-	-	-	-	-	-	-	-	-	-			
				CO3	3.00	3	-	3	-	-	-	-	-	-	-	-	-	3.00	3.00	-	-	-	-	3.00	3.00	-	-	-	-	-	-	-	-	-	-	-			
			I	CO4	3.00	3	-	3	3	-	3	-	3	3	-	-	-	3.00	3.00	3.00	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-			
9.00	BPH_C_201_T	Anatomy, Physiology & Pathophysiology - II	II	CO1	3.00	3	-	3	-	-	3	-	3	3	-	-	-	3.00	3.00	-	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-			
				CO2	3.00	3	-	3	-	-	3	-	3	3	-	-	-	3.00	3.00	-	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-	-		
				CO3	3.00	3	-	3	-	-	3	-	3	3	3	-	-	-	3.00	3.00	-	-	-	3.00	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-		
				CO4	3.00	3	-	3	-	-	3	-	3	3	-	-	-	-	3.00	3.00	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-	-		
				CO5	3.00	3	-	3	-	-	3	-	3	3	-	-	-	-	3.00	3.00	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-	-		
10.00	BPH_C_202_T	Biochemistry - II		CO1	2.20	3	-	3	-	-	3	2	-	-	-	-	-	2.20	2.20	-	-	-	2.20	1.47	1.47	-	-	-	-	-	-	-	-	-	-	-			
				CO2	2.20	3	-	3	-	-	3	2	-	-	-	-	-	-	2.20	2.20	-	-	-	2.20	1.47	1.47	-	-	-	-	-	-	-	-	-	-	-		
				CO3	2.20	3	-	3	-	-	3	2	-	-	-	-	-	-	2.20	2.20	-	-	-	2.20	1.47	1.47	-	-	-	-	-	-	-	-	-	-	-		
11.00	BPH_C_203_T	Pharmacognosy - I		CO1	1.40	3	-	3	-	-	3	3	-	3	3	3	1.40	1.40	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40		
				CO2	1.40	3	-	3	-	-	3	3	-	3	3	3	1.40	1.40	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40		
				CO3	1.40	3	-	3	-	-	3	3	-	3	3	3	1.40	1.40	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40		
				CO4	1.40	3	-	3	-	-	3	3	-	3	3	3	1.40	1.40	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40		
				CO5	1.40	3	-	3	-	-	3	3	-	3	3	3	1.40	1.40	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40		
				CO6	1.40	3	-	3	-	-	3	3	-	3	3	3	1.40	1.40	-	-	-	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40		
12.00	BPH_C_204_T	Hospital Pharmacy and Drug Store Management	II	CO1	3.00	3	3	3	-	-	3	-	3	-	-	-	3.00	3.00	3.00	-	-	-	3.00	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-			
				CO2	3.00	3	3	3	-	-	-	-	-	-	-	-	3.00	3.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
				CO3	3.00	3	3	3	-	-	-	-	-	-	-	-	3.00	3.00	3.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
				CO4	3.00	3	3	-	-	-	-	-	-	-	-	-	3.00	3.00	-	-	-	-	-	-	-	-	-	3.00	3.00	-	-	-	-	-	-	-			
				CO5	3.00	3	-	-	-	-	-	3	3	-	-	-	3.00	-	-	-	-	-	-	3.00	-	-	-	3.00	3.00	-	-	-	-	-	-	-	-		
				CO6	3.00	3	-	3	-	-	-	-	-	-	-	-	3.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
	BPH_C_205_T	Environmental Sciences	II	CO1	2.20	3	-	3	2	-	-	-	-	-	3	3	2.20	2.20	1.47	-	-	-	-	-	-	-	-	2.20	2.20	-	-	-	-	-	-	-			
				CO2	2.20	3	-	3	2	-	-	-	-	-	3	3	2.20	2.20	1.47	-	-	-	-	-	-	-	-	-	2.20	2.20	-	-	-	-	-	-	-		
12.00				CO3	2.20	3	-	3	2	-	-	-	-	3	3	2.20	2.20	1.47	-	-	-	-	-	-	-	-	-	2.20	2.20	-	-	-	-	-	-	-			

VES COLLEGE OF PHARMACY

Hasbu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

2.6.2 Q/M

Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

Sr. No.	Course Code	Name of Subject	Sem	CO TO PO Mapping (Average Mapping = (Total/No. of entries) - Red)											PO Direct Attainment											
				CO NO	Co score	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
				C04	2.20	3	-	3	2	-	-	-	-	-	3	3	2.20		2.20	1.47					2.20	2.20
13.00	BPH_C_206_L	Pharmacognosy Lab -I		C01	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00
				C02	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00
				C03	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00
				C04	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00
				C05	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00
14.00	BPH_C_207_L	Biochemistry Lab		C01	3.00	3	3	3	-	-	3	3	-	2	-	3.00	3.00	3.00			3.00	3.00		2.00		
				C02	3.00	3	3	3	-	-	3	3	-	2	-	3.00	3.00	3.00			3.00	3.00		2.00		
				C03	3.00	3	3	3	-	-	3	3	-	2	-	3.00	3.00	3.00			3.00	3.00		2.00		
				C04	3.00	3	3	3	-	-	3	3	-	2	-	3.00	3.00	3.00			3.00	3.00		2.00		
				C05	3.00	3	-	-	-	-	3	-	3	2	-	3.00					3.00		3.00	2.00		
15.00	BPH_C_208_L	Computer Lab	II	C01	3.00	-	-	-	3	-	-	-	-	-	-											
				C02	3.00	-	-	-	3	-	-	-	-	-	-											
				C03	3.00	-	-	-	3	-	-	-	-	-	-											
				C04	3.00	3	-	-	3	-	-	-	-	-	-	3.00										
16.00	BPH_C_301_T	Organic Chemist		C01	2.20	3	-	-	-	-	-	-	3	-	-	2.20								2.20		
				C02	2.20	3	-	3	-	-	-	-	-	-	-	2.20		2.20								
				C03	2.20	3	-	-	-	-	-	-	3	-	-	2.20								2.20		
				C04	2.20	3	-	-	-	-	-	-	-	-	3	2.20									2.20	
				C05	2.20	3	-	3	-	-	-	-	3	-	-	3	2.20		2.20					2.20		2.20
17.00				C01	2.20	3	-	-	2	-	-	-	-	-	-	2.20										
				C02	2.20	3	-	-	3	-	-	-	-	-	-	2.20										
	BPH_C_302_T	Physical Pharmacy I		C03	2.20	3	-	3	-	-	-	-	-	-	-	2.20		2.20								
				C04	2.20	3	-	3	-	-	-	-	-	-	-	2.20		2.20								
18.00	BPH_C_303_T	Anatomy, Physiology & Pathophysiology III		C01	3.00	3	-	3	-	-	3	-	3	-	-	3.00		3.00			3.00	3.00				
				C02	3.00	3	-	3	-	-	3	-	3	3	-	3.00		3.00			3.00	3.00	3.00			
				C03	3.00	3	-	3	-	-	3	-	3	-	-	3.00		3.00			3.00	3.00				
19.00	BPH_C_304_T	Pharmaceutical Analysis I		C01	1.40	3	-	3	2	-	-	-	2	-	-	2	1.40		1.40	0.93				0.93		0.93
				C02	1.40	3	-	3	2	-	-	-	2	-	-	1.40		1.40	0.93				0.93			
				C03	1.40	3	-	3	-	-	-	-	-	-	-	1.40		1.40	0.00							
20.00	BPH_C_305_T	Pharmaceutical Engineering		C01	1.40	3	3	3	-	-	-	-	3	-	-	1.40	1.40	1.40						1.40		
				C02	1.40	3	3	3	-	-	-	-	3	-	-	1.40	1.40	1.40						1.40		
			III	C03	1.40	3	3	3	-	-	-	-	3	-	2	1.40	1.40	1.40						1.40	0.93	
				C04	3.00	3	3	3	-	-	-	-	3	-	2	3.00	3.00	3.00						3.00	2.00	

VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

2.6.2 QIM

Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

Sr. No.	Course Code	Name of Subject	Sem	CO TO PO Mapping (Average Mapping = (Total/No. of entries) * Red)											PO Direct Attainment														
				CO NO	Co score	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11		
21.00	BPH_C_306_L	Organic Chemistry Laboratory I		CO1	3.00	-	-	-	-	-	-	-	3	3	-	-	-	-	-	-	-	-	-	3.00	3.00				
				CO2	3.00	-	2	3	-	-	-	-	3	-	-	-	2.00	3.00	-	-	-	-	-	-	3.00	0.00			
				CO3	3.00	3	3	3	-	-	-	-	3	-	-	-	3.00	3.00	3.00	-	-	-	-	-	-	3.00	0.00		
22.00	BPH_C_307_L	Physical Pharmacy Laboratory I		CO1	3.00	3	-	3	-	-	-	-	3	-	-	-	3.00	-	3.00	-	-	-	-	-	3.00				
				CO2	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	3.00				
				CO3	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00	-	-	-	-	3.00				
23.00	BPH_C_308_L	Pharmaceutical Analysis Lab I	III	CO1	3.00	3	3	-	3	-	-	-	-	-	-	3	3.00	3.00	-	3.00	-	-	-	-	-	3.00			
				CO2	3.00	3	3	-	3	-	-	-	-	-	-	3	3.00	3.00	-	3.00	-	-	-	-	-	3.00			
				CO3	3.00	3	3	-	3	-	-	-	-	-	-	3	3.00	3.00	-	3.00	-	-	-	-	-	3.00			
				CO4	3.00	3	3	-	3	-	-	-	-	-	-	3	3.00	3.00	-	3.00	-	-	-	-	-	3.00			
24.00	BPH_C_401_T	Organic Chemistry II		CO1	3.00	3	-	-	-	-	-	-	-	-	3	3.00	-	0.00	-	-	-	-	-	-	-	3.00			
				CO2	3.00	3	-	3	-	-	-	-	-	-	-	3	3.00	-	3.00	-	-	-	-	-	-	-	3.00		
				CO3	3.00	3	-	3	-	-	-	-	3	-	-	-	3.00	-	3.00	-	-	-	-	-	3.00	-	-		
				CO4	3.00	3	-	3	-	-	-	-	-	-	-	-	3.00	-	3.00	-	-	-	-	-	-	-	-		
25.00	BPH_C_402_T	Physical Pharmacy II		CO1	3.00	3	-	3	-	-	-	-	-	-	-	3.00	-	3.00	-	-	-	-	-	-	-	-			
				CO2	3.00	3	-	3	-	-	-	-	-	-	-	3.00	-	3.00	-	-	-	-	-	-	-	-	-		
				CO3	3.00	3	-	3	-	-	-	-	-	-	-	3.00	-	3.00	-	-	-	-	-	-	-	-	-		
				CO4	3.00	3	-	3	-	-	-	-	-	-	-	3.00	-	3.00	-	-	-	-	-	-	-	-	-	-	
				CO5	3.00	3	-	3	-	-	-	-	-	-	-	3.00	-	3.00	-	-	-	-	-	-	-	-	-	-	
				CO1	2.20	3	-	-	-	2	-	-	3	-	-	2.20	-	-	-	1.47	-	-	-	-	2.20	-	-		
26.00	BPH_C_403_T	Pharmaceuticals I	IV	CO2	2.20	3	1	3	-	3	-	3	3	2	-	2.20	0.73	2.20	-	2.20	-	2.20	2.20	1.47	-	-			
				CO3	2.20	3	-	-	-	1	-	2	-	-	2.20	-	-	-	0.73	-	1.47	-	-	-	-	-			
				CO4	2.20	3	3	-	-	2	-	3	-	-	2.20	2.20	-	-	1.47	-	2.20	-	-	-	-	-			
				CO5	2.20	3	1	-	-	2	-	3	-	2	2.20	0.73	-	-	1.47	-	2.20	-	1.47	-	-	-			
				CO1	2.20	3	-	2	-	-	-	-	3	3	3	-	2.20	-	1.47	-	-	-	-	2.20	2.20	2.20	-		
27.00	BPH_C_404_T	Pharmacology	IV	CO1	3.00	3	-	3	-	-	3	-	3	-	-	3.00	-	3.00	-	3.00	-	3.00	3.00	-	-				
				CO2	3.00	3	-	3	-	-	3	-	3	-	-	3.00	-	3.00	-	3.00	-	3.00	3.00	-	-				
				CO3	3.00	3	-	3	-	-	3	-	3	-	-	3.00	-	3.00	-	3.00	-	3.00	3.00	-	-				
				CO4	3.00	3	-	3	-	-	3	-	3	-	-	3.00	-	3.00	-	3.00	-	3.00	3.00	-	-				
28.00	BPH_C_405_T	Microbiology	IV	CO1	2.20	3	-	2	-	-	-	-	3	3	3	-	2.20	-	1.47	-	-	-	2.20	2.20	2.20	-			
				CO2	2.20	3	-	-	3	-	-	-	3	-	-	2.20	-	-	2.20	-	-	-	2.20	-	-	-			
				CO3	2.20	3	3	3	-	-	-	-	3	-	-	2.20	2.20	2.20	-	-	-	-	2.20	-	-	-			
				CO4	2.20	3	2	3	-	-	-	-	3	-	-	2.20	1.47	2.20	-	-	-	-	2.20	-	-	-			
29.00	BPH_C_406_T	Mathematics and Statistics		CO1	3.00	3	-	-	-	-	-	-	-	-	-	3.00	-	-	-	-	-	-	-	-	-				
				CO2	3.00	1	-	-	-	-	-	-	-	-	-	-	1.00	-	-	-	-	-	-	-	-	-			

**VES COLLEGE OF PHARMACY**

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				CO NO	Co score	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
				CO3	3.00	1	.	.	3	.	.	.	.	.	.	.	1.00			3.00							
30.00	BPH_C_407_L	Physical Pharmacy Laboratory II		CO1	3.00	3	.	.	.	.	.	.	3	.	.	3.00							3.00				
				CO2	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
				CO3	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
31.00	BPH_C_408_L	Pharmaceutics Laboratory I		1.00	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
				2.00	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
				3.00	3.00	3	3	2	.	.	.	.	3	.	.	3.00	3.00	2.00						3.00			
32.00	BPH_C_409_L	Pharmacology Laboratory I		CO1	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
				CO2	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00									
				CO3	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
				CO4	3.00	3	3	3	.	.	.	.	3	.	.	3.00	3.00	3.00						3.00			
			IV	CO5	3.00	3	3	3	.	.	.	3	3	.	.	3.00	3.00	3.00					3.00	3.00			
33.00	BPH_C_501_T	Organic Chemistry III		CO1	2.20	3	.	3	.	.	.	.	.	.	.	2.20		2.20									
				CO2	2.20	3	3	.	.	.	.	.	.	.	.	2.20	2.20										
				CO3	2.20	3	3	3	.	.	.	.	.	.	.	2.20	2.20	2.20									
				CO4	2.20	3	.	3	3	.	.	.	.	.	.	2.20		2.20	2.20								
34.00	BPH_C_502_T	Pharmaceutics II		CO1	3.00	3	.	3	.	.	.	.	.	.	.	3.00		3.00									
				CO2	3.00	3	.	3	3	.	.	.	3	.	.	3.00		3.00	3.00	3.00				3.00			
				CO3	3.00	3	.	3	3	.	.	.	3	.	.	3.00		3.00	3.00	3.00				3.00			
				CO4	3.00	3	.	3	3	.	.	.	3	.	.	3.00		3.00	3.00	3.00				3.00			
35.00	BPH_C_503_T	Pharmaceutical Biotechnology		CO1	2.20	3	.	.	.	.	.	3	.	3	2	2	2.20	0.00	0.00	0.00	0.00	0.00	0.00	2.20	0.00	2.20	1.47
				CO2	2.20	3	.	.	.	.	.	3	.	3	2	.	2.20							2.20	2.20	1.47	
				CO3	2.20	3	.	.	.	.	.	3	.	3	2	.	2.20							2.20	2.20	1.47	
				CO4	2.20	3	.	.	3	.	.	.	.	.	2	.	2.20		2.20	2.20						1.47	
36.00	BPH_C_504_T	Pharmacology II		CO1	3.00	3	.	3	.	.	3	3	3	3	.	3	3.00		3.00			3.00	3.00	3.00	3.00	3.00	
				CO2	3.00	3	.	3	.	.	3	3	3	3	.	3	3.00		3.00			3.00	3.00	3.00	3.00	3.00	
			V	CO3	3.00	3	.	3	.	.	3	3	3	3	.	3	3.00		3.00			3.00	3.00	3.00	3.00	3.00	
37.00	BPH_C_505_L	Organic Chemistry Lab II		CO1	3.00	3	3	3	.	3	2	.	.	.	.	3	3.00	3.00	3.00		3.00	2.00				3.00	
				CO2	3.00	3	.	.	.	.	2	.	.	.	.	.	3.00					2.00				0.00	
				CO3	3.00	3	.	.	.	.	2	.	.	.	.	3	3.00					2.00				3.00	
38.00	BPH_C_506_L	Pharmaceutics Lab II		CO1	3.00	3	.	3	.	.	.	.	3	.	.	3.00		3.00						3.00			
				CO2	3.00	3	3	3	3	.	.	.	3	.	.	3.00	3.00	3.00	3.00					3.00			
				CO3	3.00	3	3	3	3	.	.	3	3	.	.	3.00	3.00	3.00	3.00				3.00	3.00			

**VES COLLEGE OF PHARMACY**

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						PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
39.00	BPH_C_507_L	Experimental Techniques In Microbiology and Biotechnology Lab		CO1	3.00	3	2	-	3	-	-	-	3	-	-	3.00	2.00		3.00				3.00				
				CO2	3	3	3	-	3	-	-	-	3	-	-	3.00	3.00		3.00				3.00				
				CO3	3.00	3	2	-	3	-	-	-	3	3	-	-	3.00	2.00		3.00				3.00	3.00		
40.00	BPH_E_508_T	Nutraceuticals and Dietary Supplements	V	CO1	3.00	3	-	-	-	-	-	-	3	-	-	3.00										3.00	
				CO2	3.00	3	-	-	-	-	-	-	3	-	-	3.00										3.00	
				CO3	3.00	3	-	3	3	-	-	-	-	-	-	3.00		3.00	3.00								
				CO4	3.00	3	-	-	-	-	-	3	-	-	3	-	3.00						3.00			3.00	
				CO5	3.00	3	-	-	-	-	-	3	-	-	-	3.00						3.00					
42.00	BPH_E_510_T	Biochemistry III		CO1	3.00	3	-	-	-	-	-	-	3	-	-	3.00										3.00	
				CO2	3.00	3	-	-	-	-	-	-	3	-	-	3.00										3.00	
				CO3	3.00	3	-	-	-	-	-	-	-	-	-	3.00											
				CO4	3.00	3	-	-	-	-	-	-	-	-	-	3.00											
44.00	BPH_E_512_T	Cosmeticology		CO1	3.00	3	-	3	-	-	-	-	-	-	3.00		3.00										
				CO2	3.00	3	-	3	-	-	-	3	3	-	-	3.00		3.00				3.00	3.00				
				CO3	3.00	3	3	3	3	-	-	3	3	-	3	3	3.00	3.00	3.00	3.00		3.00	3.00		3.00	3.00	
				CO4	3.00	3	3	3	3	-	-	2	2	3	2	2	3.00	3.00	3.00	3.00		2.00	2.00	3.00	2.00	2.00	
46.00	BPH_C_601_T	Pharmaceutica I Chemistry I		CO1	2.20	3	-	-	-	3	-	-	-	-	2.20		0.00				2.20						
				CO2	2.20	3	-	3	-	-	3	-	-	-	-	2.20		2.20			2.20						
				CO3	2.20	3	-	3	-	-	3	-	-	-	-	2.20		2.20			2.20						
				CO4	2.20	3	-	3	-	-	3	-	-	-	-	2.20		2.20			2.20						
47.00	BPH_C_602_T	Pharmaceutics III		CO1	3.00	3	1	-	3	-	-	3	-	-	3.00	1.00		3.00							3.00		
				CO2	3.00	3	1	3	2	-	-	2	-	-	3.00	1.00	3.00	2.00							2.00		
				CO3	3.00	3	3	3	3	-	-	3	3	-	-	3.00	3.00	3.00	3.00			3.00	3.00				
				CO4	3.00	3	3	3	3	-	-	3	3	-	-	3.00	3.00	3.00	3.00			3.00	3.00				
				CO5	3.00	3	3	-	3	-	-	-	3	-	-	3.00	3.00		3.00						3.00		
48.00	BPH_C_603_T	Pharmaceutica I Analysis II	VI	CO1	3.00	3	-	3	3	-	-	-	3	-	-	2	3.00		3.00	3.00				3.00		2.00	
				CO2	3.00	3	-	3	3	-	-	-	3	-	-	2	3.00		3.00	3.00				3.00		2.00	
				CO3	3.00	3	-	3	3	-	-	-	2	-	-	2	3.00		3.00	3.00				2.00		2.00	
				CO4	3.00	3	-	3	-	-	-	-	-	-	-	-	3.00		3.00								
49.00	BPH_C_604_T	Pharmacognosy II		CO1	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00	
				CO2	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00	
				CO3	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00	
				CO4	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00	
				CO5	3.00	3	-	3	-	-	3	3	-	3	3	3.00		3.00			3.00	3.00		3.00	3.00	3.00	

**VES COLLEGE OF PHARMACY**

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur(E), Mumbai - 400 074

**2.6.2 QIM**

Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

Sr. No.	Course Code	Name of Subject	Sem	CO TO PO Mapping (Average Mapping = (Total/No. of entries) - Red)											PO Direct Attainment														
				CO NO	Co score	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11		
50.00	BPH_C_605_L	Pharmaceutical Chemistry Lab I		CO6	3.00	3	-	3	-	-	3	3	-	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
				CO1	3.00	3	3	-	2	3	3	-	-	-	-	-	3.00	3.00		2.00	3.00	3.00							
				CO2	3.00	3	-	-	-	-	3	-	-	-	-	-	3.00					3.00							
				CO3	3.00	3	3	3	-	-	-	-	3	3	3	-	3.00	3.00	3.00					3.00	3.00	3.00			
51.00	BPH_C_606_L	Pharmaceutics Lab III	VI	CO1	3.00	3	3	3	3	3	-	3	2	-	2	2	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.00	2.00	2.00		
				CO2	3.00	3	3	3	3	3	-	3	2	-	2	2	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.00	2.00	2.00	2.00	
				CO3	3.00	3	3	3	3	3	-	3	2	-	2	2	3.00	3.00	3.00	3.00	3.00	3.00	3.00	2.00	2.00	2.00	2.00	2.00	
52.00	BPH_C_607_L	Pharmaceutics I Analysis Lab II		CO1	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00						3.00			
				CO2	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00						3.00			
				CO3	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00						3.00			
				CO4	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00						3.00			
				CO5	3.00	3												3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
53.00	BPH_E_608_T	Pharmaceutics I Management	VI	CO1	3.00	3	-	3	-	-	-	-	-	-	-	3.00		3.00											
				CO2	3.00	3	-	-	-	3	3	-	3	-	-	-	3.00												
				CO3	3.00	3	-	-	-	3	3	-	3	-	-	-	3.00				3.00	3.00				3.00			
				CO4	3.00	3	-	-	-	3	3	-	3	-	-	-	3.00				3.00	3.00				3.00			
54.00	BPH_E_609_T	Biopharmaceutics and Pharmacokinetics	VI	CO1	3.00	3	-	3	2	-	-	-	2	-	-	3.00		3.00	2.00						2.00	3.00			
				CO2	3.00	3	1	3	3	-	-	2	3	-	-	-	3.00	1.00	3.00	3.00				2.00	3.00				
				CO3	3.00	3	3	2	2	-	-	3	3	-	-	-	3.00	3.00	3.00	3.00				3.00	3.00	3.00			
				CO4	3.00	3	3	3	3	-	3	3	3	-	-	-	3.00	3.00	3.00	3.00				3.00	3.00	3.00			
				CO5	3.00	3	3	3	3	-	-	-	3	-	-	-	3.00	3.00	3.00	3.00				3.00	3.00	3.00			
55.00	BPH_E_610_T	Basic Principles of Toxicology	VI	CO1	3.00	3	-	-	-	-	3	-	-	-	-	3.00											3.00		
				CO2	3.00	3	-	3	-	-	3	3	-	-	-	-	3.00		3.00					3.00	3.00				
				CO3	3.00	3	-	3	-	-	3	3	-	-	-	3	3.00		3.00					3.00	3.00			3.00	
				CO4	3.00	3	-	3	-	-	3	3	-	-	-	3	3.00		3.00					3.00	3.00			3.00	
				CO5	3.00	3	-	3	-	-	3	3	-	-	-	3	3.00		3.00					3.00	3.00			3.00	
58.00	BPH_E_613_T	Pharmaceutics I Excipients	VI	CO1	3.00	3	-	-	-	-	2	-	3	3	-	-	3.00							2.00	3.00	3.00			
				CO2	3.00	3	-	3	3	-	-	-	3	1	1	-	3.00		3.00	3.00					3.00	1.00	1.00		
				CO3	3.00	3	-	2	2	-	-	1	3	-	-	-	3.00		2.00	2.00				1.00	3.00				
				CO4	2.00	3	-	2	-	-	-	-	3	-	-	-	2.00		1.33							2.00			
59.00	BPH_C_701_T	Pharmaceutics I Chemistry II		CO1	1.40	3	-	-	-	-	3	-	3	3	-	-	1.40						1.40	1.40					
60.00	BPH_C_702_T	Pharmacognosy III		CO1	2.00	3	-	3	-	-	3	3	-	3	3	3	2.00		2.00				2.00	2.00		2.00	2.00	2.00	
				CO2	2.00	3	-	3	-	-	3	3	-	3	3	3	2.00		2.00					2.00	2.00		2.00	2.00	2.00

YES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

2.6.2 QIM

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Sr. No.	Course Code	Name of Subject	Sem	CO TO PO Mapping (Average Mapping = (Total/No. of entries) - Red)											PO Direct Attainment											
				CO No	Co score	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10
				CO3	2.00	3	.	3	.	.	3	3	.	3	3	3	2.00	2.00			2.00	2.00		2.00	2.00	2.00
				CO4	2.00	3	.	3	.	.	3	3	.	3	3	3	2.00	2.00			2.00	2.00		2.00	2.00	2.00
				CO5	2.00	3	.	3	.	.	3	3	.	3	3	3	2.00	2.00			2.00	2.00		2.00	2.00	2.00
				CO6	2.00	3	.	3	.	.	3	3	.	3	3	3	2.00	2.00			2.00	2.00		2.00	2.00	2.00
				CO7	2.00	3	.	3	.	.	3	3	.	3	3	3	2.00	2.00			2.00	2.00		2.00	2.00	2.00
61.00	BPH_C_703_T	Pharmaceutical Analysis III		CO1	2.20	3	.	3	.	.	.	.	.	.	.	2.20	2.20									
				CO2	2.20	3	.	3	.	.	.	.	3	.	.	2.20	2.20					2.20				
				CO3	2.20	3	.	3	3	.	.	.	.	.	.	2.20	2.20	2.20								
				CO4	2.20	3	.	3	3	.	.	.	3	.	.	3	2.20	2.20	2.20				2.20			2.20
				CO5	2.20	3	.	.	.	.	.	.	.	.	.	3	2.20									2.20
62.00	BPH_C_704_T	Pharmacology III		CO1	3.00	3	.	3	.	.	3	3	.	.	.	3	3.00	3.00			3.00	3.00				3.00
				CO2	3.00	3	.	3	.	.	3	3	.	.	.	3	3.00	3.00			3.00	3.00				3.00
				CO3	3.00	3	.	3	.	.	3	3	.	.	.	3	3.00	3.00			3.00	3.00				3.00
			VII	CO4	3.00	3	.	3	.	.	3	3	3	.	3	3.00	3.00	3.00			3.00	3.00	3.00		3.00	
63.00	BPH_C_705_T	Pharmaceutical Jurisprudence I		CO1	1.40	3	2	.	.	.	.	3	3	2	.	1.40	0.93					1.40	1.40	0.93		
				CO2	1.40	3	.	3	.	.	3	3	3	3	.	1.40	1.40					1.40	1.40	1.40	1.40	
				CO3	1.40	2	.	2	.	.	3	3	3	3	.	0.93	0.93					1.40	1.40	1.40	1.40	1.40
				CO4	1.40	3	3	3	.	3	3	3	3	2	.	3	1.40	1.40	1.40	1.40	1.40	1.40	0.93		1.40	
64.00	BPH_C_706_L	Pharmacognosy Lab II		CO1	3.00	3	.	3	.	.	3	3	.	3	3	3.00	3.00			3.00	3.00		3.00	3.00	3.00	3.00
				CO2	3.00	3	.	3	.	.	3	3	.	3	3	3.00	3.00			3.00	3.00		3.00	3.00	3.00	3.00
				CO3	3.00	3	.	3	.	.	3	3	.	3	3	3.00	3.00			3.00	3.00		3.00	3.00	3.00	3.00
				CO4	3.00	3	.	3	.	.	3	3	.	3	3	3.00	3.00			3.00	3.00		3.00	3.00	3.00	3.00
				CO5	3.00	3	.	3	.	.	3	3	.	3	3	3.00	3.00			3.00	3.00		3.00	3.00	3.00	3.00
				CO6	3.00	3	.	3	.	.	3	3	.	3	3	3.00	3.00			3.00	3.00		3.00	3.00	3.00	3.00
65.00	BPH_C_707_L	Pharmaceutical Analysis Lab III	VII	CO1	3.00	3	.	3	3	.	.	.	.	.	.	3.00	3.00	3.00								3.00
				CO2	3.00	3	.	.	.	.	.	.	.	.	.	3	3.00									3.00
				CO3	3.00	3	.	3	3	.	.	.	.	.	.	3	3.00	3.00	3.00							3.00
				CO4	3.00	1	.	.	.	.	.	.	.	.	.	3	1.00									3.00
66.00	BPH_C_708_L	Pharmacology Lab II		CO1	3.00	3	3	3	.	.	3	.	.	.	.	3.00	3.00	3.00			3.00					
				CO2	3.00	3	3	3	.	.	3	3	3	3	.	3.00	3.00	3.00			3.00	3.00	3.00	3.00		
				CO3	3.00	3	3	3	.	.	3	3	3	3	.	3.00	3.00	3.00			3.00	3.00	3.00	3.00		
67.00	BPH_E_709_T	Intellectual Property Rights		CO1	3.00	3	2	3	2	.	.	3	3	.	.	3	3.00	2.00	3.00	2.00			3.00	3.00		3.00
				CO2	3.00	3	3	3	2	.	3	3	3	.	.	3	3.00	3.00	3.00	2.00			3.00	3.00		3.00



VES COLLEGE OF PHARMACY

Hasbu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074

2.6.2 QIM

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Sr. No.	Course Code	Name of Subject	Sem	CO TO PO Mapping (Average Mapping = (Total/No. of entries) - Red)											PO Direct Attainment												
				CO NO	Co score	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
69.00	BPH_E_711_T	Preformulation Studies	VII	CO1	3.00	3	-	2	3	-	2	-	-	-	-	-	3.00	2.00	3.00	2.00							
				CO2	3.00	3	-	2	3	-	1	-	-	-	-	-	3.00	2.00	3.00	1.00							
				CO3	3.00	3	-	3	3	-	3	-	3	-	-	-	3.00	3.00	3.00	3.00	3.00						
70.00	BPH_C_801_T	Pharmaceutics I Chemistry III	VIII	CO1	3.00	3	-	-	-	3	-	3	3	-	-	3.00				3.00	3.00						
71.00	BPH_C_802_T	Pharmaceutics IV		CO1	3.00	3	3	3	3	-	3	3	3	-	-	3.00	3.00	3.00	3.00	3.00	3.00						
				CO2	3.00	3	3	3	3	-	3	3	3	-	-	3.00	3.00	3.00	3.00	3.00	3.00	3.00					
				CO3	3.00	3	3	3	3	3	3	3	3	-	-	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00				
			CO4	3.00	3	3	3	3	-	3	-	3	-	-	3.00	3.00	3.00	3.00	3.00	3.00	3.00						
72.00	BPH_C_803_L	Pharmaceutics I Chemistry Lab II	VIII	CO1	2.70	3	3	-	3	3	2	-	-	-	-	2.70	2.70		2.70	2.70							
				CO2	2.70	3	-	-	3	-	2	-	-	-	-	2.70			2.70								
				CO3	2.70	3	-	-	-	-	2	-	-	-	-	2.70				1.80							
				CO4	2.70	3	3	3	-	-	-	-	3	3	3	2.70	2.70	2.70					2.70	2.70	2.70		
73.00	BPH_C_804_L	Pharmaceutics Lab IV	VIII	CO1	2.70	3	3	3	3	-	3	3	3	-	3	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70			2.70
				CO2	2.70	3	3	3	3	3	-	3	3	3	2	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	1.80	1.80	
				CO3	2.70	3	3	3	3	3	-	3	3	3	2	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	1.80	2.70	
				CO4	2.70	3	3	3	3	3	-	3	3	3	2	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	1.80	1.80	
				CO5	2.70	3	3	3	3	3	-	3	3	3	2	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	1.80	1.80	
				CO6	2.70	3	3	3	3	3	-	3	3	3	2	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	2.70	1.80	1.80	
76.00	BPH_E_807_T	Clinical Pharmacy	VIII	CO1	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
				CO2	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
				CO3	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
				CO4	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
77.00	BPH_E_808_T	Pharmacovigilance	VIII	CO1	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
				CO2	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
				CO3	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
				CO4	3.00	3	-	3	3	-	3	3	3	-	3	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00			3.00	
80.00	BPH_E_811_T	Novel Drug Delivery Systems	VIII	CO1	3.00	3	3	3	1	-	-	-	-	-	3.00	3.00	3.00	1.00									
				CO2	3.00	3	3	2	3	-	-	-	-	-	3.00	3.00	2.00	3.00									
				CO3	3.00	3	3	2	3	-	-	-	-	-	3.00	3.00	2.00	3.00									
				CO4	3.00	3	3	2	3	-	-	-	-	-	3.00	3.00	2.00	3.00									
				CO5	3.00	3	3	2	3	-	-	-	-	-	3.00	3.00	2.00	3.00									

AVERAGE SCORE  
WEIGHTED AVERAGE

2.69 2.61 2.62 2.62 2.34 2.54 2.54 2.63 2.41 2.27 2.35  
2.15 2.09 2.87 2.04 2.04 2.11 1.93 1.82 1.88

Dr. (Mrs.) Supriya S. Shidhaye  
PRINCIPAL  
Vivekanand Education Society's  
College of Pharmacy  
HAMC, Behind Collector Colony,  
Mumbai - 400 074



2.6.2 QIM  
 Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

Batch 2016/2020

Indirect Assessment of POs

(As mentioned under the POs were obtained through indirect methods using surveys)

	1	2	3	4	5	6	7	8	9	10	11
PO	1	2	3	4	5	6	7	8	9	10	11
Alumni Survey	2	1	2	3	1	2	1	2	3	1	2
Program Exit Survey	3	3	3	3	3	3	1	3	1	1	1
Employer Survey	1	1	1	2	2	3	2	3	3	1	3
JCA	2	1	2	1	1	-	-	1	-	-	3
Digital Poster Club activity	3	3	3	3	3	-	-	3	-	-	3
C2C VIDHYAN MANCH							3		3		3
C2C DISHA											2
C2C AATMAVIKAS											
UC PROJECT Survey based	3	3	1		2	2	3	3	3		
DLLE	-	3	-	-	2	2	2	2	2	-	-
Poster Club acti	3.00	3.00	3.00	3.00	3.00			3.00		3.00	3.00
Average	2.67	2.30	2.22	2.57	2.25	2.50	2.14	2.56	2.57	1.50	2.50
20% Value	0.53	0.46	0.44	0.51	0.45	0.50	0.43	0.51	0.51	0.30	0.50



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## B Pharm CBCS Syllabus Program outcome attainment 2016-2020

VES COLLEGE OF PHARMACY

Hashu Advani Memorial Complex, Behind Collector Colony, Chembur (E), Mumbai - 400 074


PO Attainment 2016 to 2020

### 2.6.2 QIM

Attainment of Programme outcomes and course outcomes are evaluated by the institution. (15)

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
Average PO attainment both semester	2.69	2.61	2.62	2.62	2.34	2.54	2.54	2.63	2.41	2.27	2.35
Direct PO attainment (80% Weighted Average)	2.15	2.89	2.18	2.89	1.87	2.84	2.84	2.11	1.93	1.82	1.88
Average Indirect PO Attainment	2.67	2.30	2.22	2.57	2.25	2.50	2.14	2.56	2.57	1.50	2.50
Indirect PO Attainment (20% Weighted Average)	0.53	0.46	0.44	0.51	0.45	0.50	0.43	0.51	0.51	0.30	0.50
Overall PO Attainment	2.68	2.55	2.54	2.61	2.32	2.54	2.46	2.62	2.44	2.12	2.38



  
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