


Vidarbha Youth Welfare Society's
INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH
Borgaon (Meghe), Wardha (M.S.)

**CO AND PO ATTAINMENT REPORT FOR
ACADEMIC YEAR 2021-22 AND 2020-21**




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Vidarbha Youth Welfare Society's
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IPER Wardha
Direct Attainment Report - [B. Pharm: 2021-22]

Semester I														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP101T	2.82					2.82			1.88			2.82		0.94
BP102T	2.56	1.70	1.87	1.70		1.02		1.70	1.13		1.85	1.70	1.70	1.19
BP103T	2.54	0.95	1.67	1.59	0.95	2.38	0.95	0.95	2.38	1.43	1.19	1.90	1.19	2.14
BP104T	2.59		0.86	0.86		0.86		0.86	1.73	0.86	2.59	2.59	1.73	2.59
BP105T	1.95	2.20			1.95	2.20	2.93	2.93	1.63		1.95		2.73	0.98
BP106RMT	2.17		2.00		3.00	2.33		1.00	2.00		2.00		2.00	
BP107P	2.98			2.98		2.98			2.98			2.98		0.99
BP108P	2.43	1.72	2.00	1.86		0.86		1.72	1.29	1.72	1.29	1.14		1.03
BP109P	1.84		1.22	0.92							1.11	1.69	0.92	0.92
BP110P	2.56	1.14	1.71					2.56			1.28	1.56		0.85
BP111P		1.41		0.94	0.94	1.17		1.13						
Semester II														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP201T	1.50					1.00		1.00	1.33		0.63	1.50		0.92
BP202T	2.88		1.92	0.96		0.96	0.96	0.96	0.96	1.92	1.92	2.88	2.88	2.88
BP203T	2.79							1.86	1.86		1.86	1.86		1.86
BP204T	2.81			2.81		1.87	1.87		0.94			2.81		0.94
BP205T	2.75	2.72	2.91	2.91	1.94	2.33	2.91	2.91	2.67	1.62	2.75	2.59	2.91	2.91
BP206T		1.78	1.78	1.11	1.78	1.78		2.67		1.60	1.07	0.89	1.11	0.89
BP207P	2.70					1.80		1.80	2.25		2.70	2.70		2.52
BP208P	2.00	1.29	1.57					1.00			1.00	1.86		1.37
BP209P	2.89							2.41	1.93		1.93	1.44		1.69
BP210P	2.56	1.70	2.56	2.28		1.70	1.70	2.13	1.70	1.70	1.70	1.70	1.70	1.85
Semester III														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP301T	2.90	1.45	1.93	2.58						1.93		2.58	1.29	2.25
BP302T	2.34	1.60	2.19	1.75				1.75			1.90	1.90	1.90	1.90
BP303T	2.10			2.49								1.86	1.86	
BP304T	2.50		2.00									1.75	1.60	
BP305P	2.83	2.20	2.20	1.88	1.57		0.94	1.88		0.94	1.51	2.83	1.70	2.83
BP306P	2.34	1.95	2.44								0.98	1.76		
BP307P	3.00		3.00							3.00		3.00		3.00
BP308P	3.00		2.17									2.00	2.00	2.00
Semester IV														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP401T	2.52		2.25	2.52								2.52	1.68	1.54
BP402T	2.57			1.71					2.57		1.71	2.57		0.86

BP403T	1.74	1.74	1.74	1.74				2.60			1.74	1.74	1.74	1.74
BP404T	2.58					1.46	1.83	0.91	2.28		0.91	2.74	2.19	2.58
BP 405T	2.67			1.00								2.40	1.00	2.00
BP406P	2.83	2.00		2.00	1.00			1.00			3.00	1.75		2.00
BP407P	2.60	1.73	1.88					1.73			2.60	2.60	1.73	2.60
BP408P	1.82	2.48		2.78		0.99					1.99	1.99	1.49	2.73
BP409P	2.55	1.70	2.12	2.04		1.70	2.12	2.55	2.55	1.70		2.55	1.87	2.55
BP205T	2.75	2.72	2.92	2.92	2.26	2.72	2.92	2.92	2.67	2.26	2.75	2.72	2.92	2.92
BP210P	2.99	1.99	2.99	2.66		1.99	1.99	2.49	1.99	1.99	1.99	1.99	1.99	2.16
Semester V														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP501T	2.72			1.81					2.72		1.81	2.72		0.91
BP502T	2.78	2.78	2.47					1.85			2.78	2.78	2.31	2.62
BP503T	2.83				2.00	1.25	1.33	1.00	1.00			3.00	3.00	3.00
BP504T	2.82			2.51		1.41	1.72	1.69				2.66	2.35	2.82
BP505T	1.00	1.00	1.00		1.32	1.49	1.99	1.99	2.99	1.66			1.00	2.16
BP506P	2.88	2.08	2.56					1.92			2.88	2.88	2.08	2.88
BP507P	1.99			2.98		1.99		1.99	1.99			1.79	1.99	
BP508P	2.77	1.48	1.08				1.38					2.77	1.54	2.46
Semester VI														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP601T	2.74			1.83					2.74		1.83	2.74		0.91
BP602T	2.78		0.93	1.85		2.78	0.93		2.78		0.93	2.78		0.93
BP603T	2.92		0.97			1.22	1.30					2.60	1.63	2.92
BP604T	2.75	1.83	2.59	2.75				0.92			2.75	2.75	1.07	2.75
BP605T	2.59	1.44	1.01					1.72			2.59	2.59	1.87	2.59
BP606T	2.88	1.92	2.49		1.92	2.11	2.40	1.92	1.92	0.96	1.92	2.40	2.56	2.11
BP607P	2.96	2.17	1.65	1.97			0.99	1.48			2.30	2.63	1.97	2.14
BP608P	3.00	1.75	2.00	2.00	2.00		1.50	2.00	2.00			1.83		2.00
BP609P	2.78	1.70		1.39			1.09					2.78	1.55	2.78
Semester VII														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP701T	2.07		2.22	2.07				0.95			0.95	2.54	1.59	2.38
BP702T	2.88	1.75	1.92	1.92	1.68	1.44	1.73	1.27	0.96	0.96	2.88	1.60	1.60	2.23
BP703T		2.75			3.00	2.33		2.50	2.40			1.00		2.00
BP704T	2.74	0.91	1.53					1.83			1.83	2.74	1.67	1.83
BP705P	3.00		3.00	2.00		2.00		1.50			1.00	3.00		2.33
BP706PS	2.00	2.17	2.00	2.50	2.00	2.00	2.00	2.00			2.00	1.50	2.00	2.00
Semester VIII														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP 801T			1.97	1.48									0.98	0.98
BP802T	2.50	1.50	2.00		2.00	2.00		2.50	2.17	2.00	2.00	1.80		
BP803ET		1.76			2.24	1.28		1.76			1.92		0.96	2.88

BP 805ET	2.40	1.50				3.00		2.00	3.00			3.00	2.50	2.33
BP809ET	1.87		1.09	0.94				0.94			1.31	1.71	1.12	2.62
BP811ET	2.75	1.84	1.53	2.45	1.84		1.84	1.99			1.53	2.75	1.53	2.45
BP813PW	2.00	1.75	2.67		2.00	2.00	2.00	2.00	1.67			2.25	1.80	2.00
Average outcome	2.36	1.03	1.29	1.16	0.53	0.93	0.62	1.24	0.99	0.40	1.22	2.08	1.24	1.82
Attainment (80% of average outcome)	1.89	0.83	1.04	0.93	0.43	0.75	0.50	1.00	0.79	0.32	0.97	1.66	0.99	1.45



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Direct Attainment Report - [Pharmaceutical Quality Assurance : 2021-22]

Semester I																	
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10	
MQA101T	1.93	2.67	2.67			0.89	0.89	0.89	0.89				2.67				
MQA102T	2.00	1.00	1.00	1.00	1.83	1.00	1.00	2.00	1.00	1.83	1.83	1.00	1.00		1.00	1.00	
MQA103T	2.95		2.95		1.97	2.95	2.95		2.95	2.95	1.97	1.97					
MQA104T		2.56	1.92	2.40	2.23		1.92	2.16	2.40	2.16	2.56	1.92		1.20	2.71		
MQA105P	2.00	3.00	2.00	3.00			2.00	3.00	1.60	1.67	2.50	2.00	2.00	2.00			
Seminar	1.00	1.00	2.33	1.00			3.00	1.00	2.00	1.33	1.33		1.67		3.00	2.00	1.33
Semester II																	
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10	
MQA201T	1.61		1.56	2.38	2.08	1.49	2.68			1.79	2.68	2.23					
MQA202T	1.91	0.95	2.86	0.95	0.95	0.95	2.14	2.38	1.91	2.38	1.91	1.91	2.86	1.43	1.91	0.95	
MQA203T	0.96	1.92	0.96	1.92	1.92	0.96	2.87	1.92	1.92	2.87	1.92	1.92	0.96		0.96		
MQA204T	2.97		1.98	1.98			2.64	1.98	1.98		1.98			2.97			
MQA205P	2.00	2.00	2.80				2.00	2.00	2.50	2.00	2.00	2.50	2.00	2.50	2.20		
Seminar	2.00	2.00	2.67				3.00		2.00					3.00	2.00	2.00	
Semester III																	
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10	
Journal club		3.00	2.00				2.67	2.00				2.50	2.00	2.00	2.50	2.00	
MRM301T	1.68	1.84		1.84			1.84								1.84	2.14	
Proposal Presentation	2.67	1.50	2.00		2.00	2.50					1.00			1.00	1.33	1.00	
Research Work	1.75	2.67	2.50	2.00	2.17	3.00						2.00		1.60	2.40		
Semester IV																	
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10	
Final Presentation	2.33	2.00			3.00	1.00									3.00		
Journal club		3.00		3.00	3.00	3.00					3.00	3.00		3.00	3.00	3.00	
Research Work	2.33	2.00			3.00	1.00									3.00		
Average outcome	1.69	1.74	1.69	1.13	1.27	1.64	1.27	1.10	0.95	1.00	1.26	1.27	0.74	1.23	1.46	0.71	
Attainment (80% of average outcome)	1.35	1.39	1.36	0.90	1.02	1.32	1.01	0.88	0.76	0.80	1.00	1.02	0.59	0.99	1.16	0.57	



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Direct Attainment Report - [Pharmaceutics - 2021-22]

Semester I																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPH 101T	2.03	2.81	2.81			0.94	0.94	0.94	0.94		0.94	0.94	2.81			
MPH102T	2.09	2.72	1.92	0.96	0.96	0.96	2.57	2.69					0.96		1.92	2.88
MPH103T	1.88	2.11	2.18	1.88	1.88	0.94	1.88	1.88	0.94		0.94		0.94	0.94		
MPH104T	1.62	1.94	1.94	1.62	1.94	1.94		1.94	2.33		1.94				1.94	1.78
MPH 105P	2.17	1.83	1.60					2.33					2.00	2.00		
Seminar/Assignment		2.67		2.67		2.67									2.67	2.67
Semester II																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPH 201T	1.65	2.97	2.72			1.98	2.77						2.97			1.98
MPH 202T	0.95	1.27				0.95				2.86	0.95		0.95	2.22		
MPH 203T	1.83	1.53	1.65	1.65	1.68	1.65					2.45	1.83		2.14	1.99	2.14
MPH204T	1.46	0.97	0.97	2.91			2.18	2.10	1.29	0.97	1.75	2.43	0.97	1.21	1.29	1.46
MPH205P	2.00	2.33	2.00	2.00	2.00		2.00	2.00		2.33	2.00	3.00	2.00	2.00		
Seminar / Assignment						2.50									1.00	2.00
Semester III																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Journal Club						2.50										
MRM301T	1.72	1.88	1.88	1.88		1.88					2.19				1.88	2.19
Proposal Presentation	3.00	1.00	2.00		1.50	2.33						1.00			1.50	1.25
Research Work	2.00	2.50		2.00		2.00						2.00		1.50	2.40	
Semester IV																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Final Presentation	2.67	1.75			2.00	2.50	1.00							2.00	1.50	1.00
Journal Club						2.23										
Research work	2.33	2.00			3.00	1.00									3.00	
Average outcome	1.55	1.70	1.14	0.92	0.79	1.52	0.70	0.73	0.29	0.32	0.69	0.59	0.72	0.74	1.11	1.02
Attainment (80% of average outcome)	1.24	1.36	0.91	0.74	0.63	1.22	0.56	0.58	0.23	0.26	0.55	0.47	0.57	0.59	0.89	0.81



IPER Wardha
Direct Attainment Report - [Pharmacology: 2021-22]

First Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPL 101T	1.96	2.71	2.71			0.90			0.90			0.90				
MPL 102T		1.98	0.99				2.97	2.48	1.98		1.98		2.38	1.98	1.98	1.98
MPL 103T		3.00	2.00	2.67					2.60	3.00						
MPL 104T	2.30	2.46	2.96	0.99	2.46	1.97	2.46	2.71			1.65	1.97	1.97			
MPL 105P	2.00	2.00	2.50	1.67	2.83	2.67	2.00		2.60	2.20		2.50				
Seminar			2.00		2.50	2.50	2.00	2.33		2.00	2.00		1.67		2.00	1.00
Second Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPL 201T	0.99	2.32		1.66			2.59	2.49	2.66		1.74	2.32	1.99	1.82	1.99	0.99
MPL 202T		2.49	2.32	1.99					2.49			1.99				
MPL 203T	1.89	2.36	2.45	1.89	1.89	2.05			2.60			1.89	2.64			
MPL 204T	2.59		0.86	1.72		2.59	2.59				0.86					
MPL 205P	2.00		2.50	3.00	2.25	2.00	2.00		2.00	1.80		2.00				
Seminar			2.00		2.50	2.50	2.00	2.33		2.00	2.00		1.67		2.00	1.00
Third Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Pre-synopsis Presentation	2.67	1.67		1.00	2.00	3.00			2.25		1.00	1.00	2.00	1.00	1.50	1.00
Research Work	2.25	2.75	1.00	2.00	2.33	2.83			1.25	1.00		2.00	1.00	1.50	2.50	3.00
Journal club	2.50		2.00	1.50	2.50	2.50		2.00	1.50	1.50		1.50	2.00		1.50	2.00
MRM301T	1.66	1.82		1.97		1.82			1.13	1.82		1.36			1.82	2.11
Fourth Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Final Presentation	2.67	2.50		1.50	2.17	3.00		1.00	1.67				1.00	1.50	2.40	2.00
Journal club	2.50		2.00	1.50	2.50	2.50		2.00	1.50	1.50		1.50	2.00		1.50	2.00
Research Work	2.33	1.50		1.25	2.33	3.00					1.00		1.50	3.00	2.33	1.67
Average outcome	1.60	1.56	1.49	1.38	1.49	1.89	0.98	0.91	1.43	0.89	0.64	1.10	1.15	0.57	1.13	0.99
Attainment (80% of average outcome)	1.28	1.24	1.19	1.11	1.19	1.51	0.78	0.73	1.14	0.71	0.51	0.88	0.92	0.45	0.91	0.79



IPER Wardha
Direct Attainment Report - [B. Pharm: 2020-21]

First Semester														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP101T	2.87					2.87			1.92			2.87		0.96
BP102T	2.77	1.54	2.03	0.92		1.11		1.85	1.08		2.00	1.39	0.92	1.29
BP103T	2.57	0.96	1.69	1.61	0.96	2.41	0.96	0.96	2.41	1.45	1.20	1.93	1.20	2.17
BP104T	2.89		0.96	0.96		0.96		0.96	1.93	0.96	2.89	2.89	1.93	2.89
BP105T	2.00	2.00			1.67	2.00		2.83	1.50					
BP106RBT	2.87					0.96		2.08			1.91	1.91		
BP106RMT	2.17		2.00		3.00	2.33		1.00	2.00		2.00		2.00	
BP107P	2.99			2.99		2.99			2.99			2.99		1.00
BP108T	2.79	1.86	2.04	0.93		1.30		1.86	1.24		2.02	1.86	0.93	1.67
BP109P	1.92		1.18	0.89				1.77		0.89	1.06	1.62	0.89	0.89
BP110P	2.67	1.19	1.78					2.67			1.34	1.63		0.89
BP111P	1.91	1.75	1.91	1.34	1.72	2.07	0.95	2.86	0.95		1.14		2.86	0.95
BP112RBP	2.72	0.96		1.92			1.92	2.09	0.96		1.61	2.09		0.96
Second Semester														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP201 T	3.00					3.00			2.00			3.00		1.00
BP202T	2.76		1.84	0.92		0.92	0.92	0.92	0.92	1.84	1.84	2.76	2.76	2.76
BP203T	2.90							1.93	1.93		1.93	1.93		1.93
BP 204T	2.54		1.80		0.90	0.90		1.64			2.16	2.09		1.50
BP205T	2.83	2.80	3.00	3.00	2.00	2.40	3.00	3.00	2.75	1.67	2.83	2.67	3.00	3.00
BP206T		1.43		0.82		0.82				1.78			1.43	
BP207P	2.93		0.98	1.96		1.96			2.93			2.93		0.98
BP208P	2.89	1.45	1.77					2.89			1.13	2.09		1.54
BP209P	3.00							2.50	2.00		2.00	2.00		2.00
BP210P	3.00	2.00	3.00	2.67		2.00	2.00	2.50	2.00	2.00	2.00	2.00	2.00	2.17
Third Semester														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP301T	2.82	1.41	1.88	2.51						1.88		2.51	1.25	2.19
BP302T	2.47	1.69	2.31	1.85				1.85			2.01	2.01	2.01	2.01
BP303T	2.79			1.86					2.79	1.86		2.79		0.93
BP304T	2.37		1.90									1.66	1.52	
BP305P	2.76	1.84	2.76	2.76						1.84		2.76		2.76
BP306P	1.96	2.94	1.96	1.30				2.94		1.96	2.94	1.96	2.94	1.96
BP307P	2.88	1.92		2.88					2.88	1.92		2.88		0.96
BP308P	2.92		2.11									1.95	1.95	1.95
Fourth Semester														
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3

BP401T	2.73		2.43	2.73								2.73	1.82	1.67
BP402T	2.67			1.78					2.67			1.78	2.67	0.89
BP403T	1.86	1.86	1.86	1.86				2.79				1.86	1.86	1.86
BP404T	2.59					1.46	1.83	0.92	2.29			0.92	2.75	2.20
BP405T	2.67			1.00								2.40	1.00	2.00
BP406P	2.42	1.45	1.94	0.97				0.97				1.70		1.94
BP407P	2.23	2.71	2.08	2.56				2.88		0.96	2.88	2.23	1.92	1.92
BP 408P	1.83	2.50		2.80		1.00					2.00	2.00	1.50	2.75
BP409P	3.00	2.00	2.50	2.40		2.00	2.50	3.00	3.00	2.00		3.00	2.20	3.00
BP205T	2.33			2.00	2.00		1.67		2.00	1.67	1.67			1.83
BP210P	3.00	2.00	3.00	2.67		2.00	2.00	2.50	2.00	2.00	2.00	2.00	2.00	2.17

Fifth Semester

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP501T	2.64			1.76					2.64		1.76	2.64		0.88
BP502T	2.77	2.77	2.47					1.85			2.77	2.77	2.31	2.61
BP503T	2.68				1.90	1.18	1.26	0.95	0.95			2.84	2.84	2.84
BP504T	2.84			2.53		1.42	1.73	1.71				2.68	2.37	2.84
BP505T	0.96	0.96	0.96		1.27	1.43	1.91	1.91	2.87	1.59			0.96	2.07
BP506P	2.88	2.08	2.57					1.92			2.88	2.88	2.08	2.88
BP507P	1.90			2.85		1.90		1.90	1.90			1.71	1.90	
BP508P	2.90	1.55	1.13	1.62			1.45					2.90	1.62	2.58

Sixth Semester

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP601T	2.73			1.82					2.73		1.82	2.73		0.91
BP602T	2.69	1.90				1.90		2.06		1.90	1.90	2.06		1.90
BP603T	2.85		0.95			1.19	1.27					2.54	1.59	2.85
BP604T	2.86	1.91	2.70	2.86				0.95			2.86	2.86	1.11	2.86
BP605T	2.91	1.62	1.14					1.94			2.91	2.91	2.11	2.91
BP606T	3.00	2.17	2.60	1.75	2.00	2.20	2.75	2.00	2.00	1.00	2.33	2.50	2.50	2.40
BP607P	3.00	1.83	2.00	2.00							2.00	2.17	1.00	3.00
BP608P	2.97	1.73	1.98	1.98	1.98		1.48	1.98	1.98			1.81		1.98
BP609P	2.94	1.79		1.47			1.15					2.94	1.64	2.94

Seventh Semester

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP701T	1.99		2.13	1.99				0.92			0.92	2.44	1.53	2.29
BP702T	3.00	1.83	2.00	2.00	1.75	1.50	1.80	1.33	1.00	1.00	3.00	1.67	1.67	2.33
BP703T		2.65			2.89	2.24		2.41	2.31			0.96		1.93
BP704T	2.25	0.75	1.25					1.50			1.50	2.25	1.37	1.50
BP705P	3.00		3.00	1.00	1.00	1.80		1.80	2.00		1.00	3.00		1.00
BP706PS	2.00	2.17	2.00	2.50	2.00	2.00	2.00	2.00			2.00	1.50	2.00	2.00

Eighth Semester

Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3
BP801T	1.06		2.71	2.71							2.71	2.71	1.80	2.71
BP802T	2.50	1.50	2.00		2.00	2.00		2.50	2.17	2.00	2.00	1.80		8

BP803ET		1.37			1.75	1.00		1.37			1.50		0.75	2.25
BP805ET	2.40	1.50				3.00		2.00	3.00			3.00	2.50	2.33
BP809ET	1.89		1.11	0.95							1.33	1.73	1.14	2.65
BP811ET	2.81	1.88	1.57	2.51	1.88		1.88	2.04			1.57	2.81	1.57	2.51
BP813PW	2.00	1.75	2.67		2.00	2.00	2.00	2.00	1.67			2.25	1.80	2.00
Average outcome	2.44	1.04	1.26	1.22	0.48	0.89	0.53	1.28	1.06	0.47	1.21	2.08	1.16	1.78
Attainment (80% of average outcome)	1.96	0.83	1.01	0.98	0.39	0.71	0.42	1.02	0.84	0.37	0.97	1.66	0.93	1.42



IPER Wardha

Direct Attainment Report - [Pharmaceutical Quality Assurance: 2020-21]

First Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MQA 101T	1.99	2.75	2.75			0.92	0.92	0.92	0.92				2.75			
MQA 102T	1.98	0.99	0.99	0.99	1.81	0.99	0.99	1.98	0.99	1.81	1.81	0.99	0.99		0.99	0.99
MQA 103T	2.97		2.97		2.97	2.97	2.97		2.97	2.97	1.98	1.98				
MQA104T		2.47	1.85	2.31	2.16		1.85	2.08	2.31	2.08	2.47	1.85		1.16	2.62	
MQA105P	2.89	2.89	2.89	2.89			2.89	2.89	2.89	2.89	2.89	2.89	2.89	2.41		
Seminar	1.00	1.00	2.33	1.00		3.00	1.00	2.00	1.33	1.33		1.67		3.00	2.00	1.33
Second Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MQA201T	1.79		1.74	2.66	2.32	1.66	2.99			1.99	2.99	2.49				
MQA202T	1.92	0.96	2.88	0.96	0.96	0.96	2.16	2.40	1.92	2.40	1.92	1.92	2.88	1.44	1.92	0.96
MQA203T	0.93	1.86	0.93	1.86	1.86	0.93	2.79	1.86	1.86	2.79	1.86	1.86	0.93		0.93	
MQA 204T	2.25		1.50	1.50			2.00	1.50	1.50		1.50			2.25		
MQA205P	2.00	2.00	2.80			2.00	2.25	2.67	2.00	2.00	2.50	2.00	2.50	2.20		
Seminar	2.00	2.00	2.67			3.00		2.00						2.83	2.00	2.00
Third Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Pre-synopsis Presentation	2.67	1.50	2.00		2.00	2.50					1.00			1.00	1.33	1.00
Research Work	1.75	2.67	2.50	2.00	2.17	3.00						2.00		1.60	2.40	
Journal club		2.50		2.50	2.00	2.50				2.00	3.00	2.00		2.00	2.67	2.00
MRM301T	1.69	1.84		1.84		1.84									1.84	2.15
Fourth Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Final Presentation	2.33	2.00			3.00	1.00									3.00	
Journal club		3.00		3.00	3.00	3.00					3.00			3.00	3.00	3.00
Research Work	0.63	0.50		0.42	0.58	0.75				0.50				0.50	0.55	0.50
Average outcome	1.62	1.63	1.62	1.26	1.31	1.63	1.20	1.07	0.98	1.20	1.42	1.14	0.68	1.23	1.33	0.73
Attainment (80% of average outcome)	1.30	1.30	1.30	1.01	1.05	1.31	0.96	0.85	0.79	0.96	1.13	0.91	0.54	0.98	1.06	0.59



IPER Wardha
Direct Attainment Report - [Pharmaceutics:2020-21]

First Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPH 101T	1.96	2.71	2.71			0.90	0.90	0.90	0.90		0.90	0.90	2.71			
MPH102T	2.06	2.69	1.90	0.95	0.95	0.95	2.54	2.66					0.95		1.90	2.85
MPH103T	1.87	2.10	2.18	1.87	1.87	0.93	1.87	1.87	0.93		0.93		0.93	0.93		
MPH104T	1.50	1.79	1.79	1.50	1.79	1.79		1.79	2.15		1.79				1.79	1.64
MPH105P	2.17	1.83	1.60					2.33					2.00	2.00		
Seminar / Assignment		3.00		3.00		3.00									3.00	3.00
Second Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPH201T	1.53	2.74	2.51			1.83	2.56						2.74			1.83
MPH202T	0.95	1.26				0.95				2.84	0.95		0.95	2.21		
MPH203T	1.86	1.56	1.68	1.68	1.70	1.68					2.49	1.86		2.17	2.02	2.17
MPH204T	1.41	0.94		2.81		1.41	2.11	2.03	1.56	0.94	1.69	2.34			1.25	1.25
MPH 205P	2.00	2.33	2.00	2.00	2.00		2.00	2.00		2.33	2.00	3.00	2.00	2.00		
Seminar / Assignment	2.00	2.33	2.00	2.00	2.00		2.00	2.00		2.33	2.00	3.00	2.00	2.00		
Third Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Pre-synopsis Presentation	3.00	1.00	2.00		1.50	2.33						1.00			1.50	1.25
Research Work	2.00	2.50		2.00		2.00						2.00		1.50	2.40	
Journal Club						2.67										
MRM301T	1.68	1.83	1.83	1.83		1.83					2.13				1.83	2.13
Fourth Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Final Presentation	2.50	1.60			2.25	3.00									2.25	
Journal Club						2.67										
Research Work	2.50	2.00		2.00	2.17	3.00			1.50					2.00	2.20	1.67
Average outcome	1.53	1.81	1.06	1.17	0.75	1.76	0.63	0.71	0.37	0.32	0.68	0.58	0.65	0.67	1.19	1.07
Attainment (80% of average outcome)	1.22	1.45	0.85	0.93	0.60	1.41	0.50	0.57	0.30	0.26	0.54	0.47	0.52	0.54	0.95	0.85



IPER Wardha
Direct Attainment Report - [Pharmacology: 2020-21]

First Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPL 101T	2.01	2.78	2.78			0.93			0.93			0.93				
MPL 102T		1.92	0.96				2.88	2.40	1.92		1.92		2.30	1.92	1.92	1.92
MPL 103T		3.00	2.00	2.67					2.60	3.00						
MPL 104T	2.25	2.41	2.90	0.96	2.41	1.93	2.41	2.65			1.61	1.93	1.93			
MPL 105P	2.00	2.00	2.50	1.67	2.83	2.67	2.00		2.60	2.20		2.50				
Seminar			2.00		2.50	2.50	2.00	2.33		2.00	2.00		1.67		2.00	1.00
Second Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
MPL 201T	0.96	2.25		1.61			2.51	2.41	2.57		1.69	2.25	1.93	1.76	1.93	0.96
MPL 202T		2.36	2.20	1.89					2.36			1.89				
MPL 203T	1.94	2.42	2.52	1.94	1.94	2.10			2.66			1.94	2.71			
MPL 204T	2.82		0.94	1.88		2.82	2.82				0.94					
MPL 205P	2.00		2.50	3.00	2.25	2.00	2.00		2.00	1.80		2.00				
Seminar			2.00		2.50	2.50	2.00	2.33		2.00	2.00		1.67		2.00	1.00
Third Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Pre-synopsis Presentation	2.67	1.67		1.00	2.00	3.00			2.25		1.00	1.00	2.00	1.00	1.50	1.00
Research Work	2.25	2.75	1.00	2.00	2.33	2.83			1.25	1.00		2.00	1.00	1.50	2.50	3.00
Journal club	2.50		2.00	1.50	2.50	2.50		2.00	1.50	1.50		1.50	2.00		1.50	2.00
MRM301T	1.68	1.83		1.99		1.83			1.15	1.83		1.38			1.83	2.14
Fourth Semester																
Course Code	PO1	PO2	PO3	PO4	PO5	PO6	PSO1	PSO2	PSO3	PSO4	PSO5	PSO6	PSO7	PSO8	PSO9	PSO10
Final Presentation	2.67	2.50		1.50	2.17	3.00		1.00	1.67				1.00	1.50	2.40	2.00
Journal club	2.50		2.00	1.50	2.50	2.50		2.00	1.50	1.50		1.50	2.00		1.50	2.00
Research Work	2.33	1.50		1.25	2.33	3.00					1.00		1.50	3.00	2.33	1.67
Average outcome	1.61	1.55	1.49	1.39	1.49	1.90	0.98	0.90	1.42	0.89	0.64	1.10	1.14	0.56	1.13	0.98
Attainment (80% of average outcome)	1.29	1.24	1.19	1.11	1.19	1.52	0.78	0.72	1.14	0.71	0.51	0.88	0.91	0.45	0.90	0.79