



AISSMS

COLLEGE OF PHARMACY

IMPARTING EXCELLENCE IN EDUCATION & RESEARCH



Approved by AICTE & PCI New Delhi, Recognized by the Government of Maharashtra,
2F,12B recognition by UGC, Affiliated to Savitribai Phule Pune University
Accredited by NAAC with A Grade

Sample copy of CO attainment calculations of M. Pharm

AISSMS COLLEGE OF PHARMACY,Pune-01 KENNEDY ROAD, NEAR R.T.O. PUNE – 411 001	
Course Outcome-PO matrix	
ACADEMIC YEAR : 2021-22 COURSE CODE/COURSE NAME: MQA202T:Pharm. Validation	COURSE: M. Pharmacy (PQA)
	SEMESTER: II
NAME OF FACULTY: Dr. Mrinalini Damle	
CO1	Compare Qualification, Calibration and validation. Apply it according to classification
CO2	Illustrate process of qualification of some analytical and manufacturing equipments.
CO3	Explain the process for validation of utilities and qualification of some laboratory equipments
CO4	Interprete the process validation for various dosage forms and parameters for validation of analytical methods
CO5	Explain validation of cleaning process and computerised systems
CO6	Illustrate types and regulatory procedures for Intellectual Property Rights

MQA20 2T:PV	Course Outcomes	Program outcomes and Program Specific Outcomes													
		P O1	P O2	PO 3	P O 4	P O 5	PO 6	PO 7	P O 8	PO 9	PO 10	PO 11	PS O1	PS O2	PS O3
	CO1	3		2	2		2	2		1	2	2	2	2	1
	CO2	2		2	3		2	1			2			3	
	CO3	2		2	3		2	1			2			3	

CO4	3	2	2	2		2	1		2		2	2	2	2
CO5	3			3				2	1	1	2	2	2	2
CO6	1				2	2	3	2	2		2	2	1	3
Avg	2.3	2.0	2.0	2.6	2.0	2.0	1.6	2.0	1.5	1.5	2.0	2.0	2.2	2.0

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COURSE OUTCOME ATTAINMENT	
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Sessional 1	CO3,CO5
Sessional 2	CO1,CO2,CO4
Attendance	All CO's
Student teacher interaction	All CO's
University	All the CO's

Common Target setting done for all subjects					
Internal	1	60 % students achieving 65 % marks	Semester	1	60 % students achieving 60 % marks
	2	70 % students achieving 65 % marks		2	70 % students achieving 60 % marks
	3	80 % students achieving 65 % marks		3	80 % students achieving 60 % marks

INTERNAL MARKS	Univ ersit y Mar
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Seat No.					ks
		Sessional I	Sessional II	Cont. Monitoring	
	Names	15 Marks	15 Marks	10 Marks	75 Marks
1	BIDKAR ABHIJEET VASANTRAO	10	10.5	8.5	48
2	BHUSARI AKASH RAMDAS	11	11.5	10	52
3	BIDKAR SHUBHANGI RAVINDRA	10	10	10	51
4	CHAUTHE PRAJAKTA PUNDLIK	13	12.5	10	52
5	GALGUNDE SUDARSHAN DNYANDEV	6	7.5	6	45
6	SONULE JAY ARUN	12	12.5	8	52
7	KAITKAR PAYAL YASHWANT	13	13	8	59
8	KHADATARE ARTI AMBADAS	10	10.5	10	52
9	KHAIRNAR RITESH PRAKASH	12	10.5	8	53
10	KOHAKADE VAISHNAVI VISHVAS	6.5	8	6	37
11	MOON URJA SANJAY	11.5	9	6	46
12	PARIT RUTUJA RAMESH	13	12.5	10	55

13	MESH RAM PRATI MA DILIP KUMAR	8.5	7	8	44
14	SHIN DE PRATI KSHA MADH UKAR	13	12	8	51
15	SONA WANE AMOL RAJEN DRA	10	8	8	48
16	VARPE VRUSH ALI DILIP	12.5	12.5	10	59
	ΣQ	11	10	8	50

Seat No.	Name	Sessional I	Sessional II	Cont. Monitoring	University
		15 Marks	15 Marks	10 Marks	75 Marks
1	BIDKAR ABHIJEET VASANTRAO	66.67	70.00	85.00	64.00
2	BHUSARI AKASH RAMDAS	73.33	76.67	100.00	69.33
3	BIDKAR SHUBHANGI RAVINDRA	66.67	66.67	100.00	68.00
4	CHAUTHE PRAJAKTA PUNDLIK	86.67	83.33	100.00	69.33
5	GALGUNDE SUDARSHAN DNYANDEV	40.00	50.00	60.00	60.00
6	SONULE JAY ARUN	80.00	83.33	80.00	69.33
7	KAITKAR PAYAL YASHWANT	86.67	86.67	80.00	78.67
8	KHADATARE ARTI	66.67	70.00	100.00	69.33

	AMBADAS				
9	KHAIRNAR RITESH PRAKASH	80.00	70.00	80.00	70.67
10	KOHAKADE VAISHNAVI VISHVAS	43.33	53.33	60.00	49.33
11	MOON URJA SANJAY	76.67	60.00	60.00	61.33
12	PARIT RUTUJA RAMESH	86.67	83.33	100.00	73.33
13	MESHRAM PRATIMA DILIPKUMAR	56.67	46.67	80.00	58.67
14	SHINDE PRATIKSHA MADHUKAR	86.67	80.00	80.00	68.00
15	SONAWANE AMOL RAJENDRA	66.67	53.33	80.00	64.00
16	VARPE VRUSHALI DILIP	83.33	83.33	100.00	78.67
	ΣQ	71.67	69.79	84.06	67.00
	% of students above threshold value	81.25	68.75	81.25	87.50
	Attainment level (0,1 ,2 or 3)	3.00	1	3.00	3.00
	Avg		2.3		3.00
	20% of Internal, 80% University		0.47		2.4
	Final Attainment 20% of Internal+80% University		2.87		

CO attainment
of MQA202T is
2.87

**Sign : Dr.
Mrinalini
Damle**



Dr. Ashwini R Madgulkar

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