

Internal Assessment Sheet

Program: B. Pharm

Semester: IV Sem

Course/ Course Code: Pharmacognosy and Phytochemistry I– Theory : BP405T

CO1	Upon the completion of the course students will be able to to know the techniques in the cultivation and production of crude drugs.
CO2	Upon the completion of the course student shall be able to know the crude drugs, their uses and chemical nature.
CO3	Upon the completion of the course student shall be able to know the evaluation techniques for the herbal drugs.
CO4	Upon the completion of the course student shall be able to carry out the microscopic and morphological evaluation of crude drugs.
CO5	
CO6	

Academic Year 2021-2022

Assessme	30 Marks						30 Marks						75						Avg Sessi onal Mark	Uni. Exam Mark	CA Mark s Out of 10	onal Avg out of 25	
	Sessional-I						Sessional-II						University Examination										
CO Mapped	CO1	CO2	CO3	CO4	CO5	CO6	CO1	CO2	CO3	CO4	CO5	CO6	CO1	CO2	CO3	CO4	CO5	CO6					
	7	31	14	0	0	0	2	5	7	29	0	0	18.8	18.8	18.8	18.8	0	0					
	4.67	20.7	9.33	0	0	0	1.33	3.33	4.67	19.3	0	0											
Roll No.	Marks Scored																						
1	6.5	11.5	0	0	0	0	0.5	4	1	13.5	0	0	8.25	8.25	8.25	8.25	0	0	10.3	33	9	19.3	
2	6.5	17	4.5	0	0	0	2	4.5	1.5	16.5	0	0	10	10	10	10	0	0	14.3	40	9	23.3	
3	5.5	18	6.5	0	0	0	2	0	6	15.5	0	0	14.8	14.8	14.8	14.8	0	0	13.4	59	9	22.4	
4	5.5	16.5	7	0	0	0	2	0	6.5	15	0	0	11.3	11.3	11.3	11.3	0	0	13.1	45	9	22.1	
5	2	15	13	0	0	0	1.5	0	6.5	17	0	0	14.8	14.8	14.8	14.8	0	0	13.8	59	10	23.8	
6	6.5	0	0	0	0	0	0.5	3.5	0	12	0	0	4	4	4	4	0	0	6.5	16	9	15.5	
7	3.5	11.5	0	0	0	0	0	3	0.5	11.5	0	0	6.5	6.5	6.5	6.5	0	0	8.25	26	9	9	
8	0	19	5	0	0	0	1.5	0	6.5	15	0	0	14	14	14	14	0	0	11.8	56	9	20.8	
9	2.5	18	6	0	0	0	1.5	0	6.5	17	0	0	11.8	11.8	11.8	11.8	0	0	12.9	47	8	20.9	
10	1	16	5	0	0	0	2	0	5.5	16	0	0	12	12	12	12	0	0	11.4	48	10	21.4	
11	1.5	13.5	4	0	0	0	0.5	0	5.5	12	0	0	10.8	10.8	10.8	10.8	0	0	9.25	43	8	17.3	
12	1.5	14.5	2	0	0	0	1.5	4	2	14.5	0	0	12	12	12	12	0	0	11	48	9	20	
13	2	18	8.5	0	0	0	2	0	6.5	16.5	0	0	14.8	14.8	14.8	14.8	0	0	13.4	59	10	23.4	

14	5	16	2	0	0	0	0	0	3.5	11.5	0	0	2	2	2	2	0	0	9.5	8	9	18.5
15	6.5	16.5	3	0	0	0	0.5	4.5	0	14	0	0	10.5	10.5	10.5	10.5	0	0	12.4	42	9	21.4
16	6	7.5	2	0	0	0	1	0	2.5	10.5	0	0	3.25	3.25	3.25	3.25	0	0	7.38	13	8	15.4
17	0	13	2	0	0	0	1	3	1	12	0	0	10	10	10	10	0	0	8.75	40	9	17.8
18	0	11	6.5	0	0	0	2	4.5	1.5	14.5	0	0	9.5	9.5	9.5	9.5	0	0	11.1	38	9	20.1
19	1	18.5	5.5	0	0	0	2	4.5	1.5	14	0	0	10.8	10.8	10.8	10.8	0	0	12.9	43	8	20.9
20	1	15.5	5.5	0	0	0	1	4	2	15	0	0	9.25	9.25	9.25	9.25	0	0	12	37	8	20
21	5	10	6	0	0	0	2	0	5	13	0	0	4	4	4	4	0	0	10.3	16	7	17.3
22	4.5	14.5	4	0	0	0	1	0	6.5	12.5	0	0	6.75	6.75	6.75	6.75	0	0	10.8	27	8	18.8
23	1.5	15	3	0	0	0	1.5	0	6	12.5	0	0	10.8	10.8	10.8	10.8	0	0	9.88	43	9	18.9
24	1.5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.38	0	0	0.38
25	1.5	11	0	0	0	0	0	4	0	13	0	0	6.25	6.25	6.25	6.25	0	0	8.38	25	8	16.4
26	1.5	13.5	0	0	0	0	1	0	1	10	0	0	6.75	6.75	6.75	6.75	0	0	6.75	27	8	14.8
27	1.5	9	0	0	0	0	0	0	1	8	0	0	3.25	3.25	3.25	3.25	0	0	4.88	13	7	11.9
28	6	17	6.5	0	0	0	2	0	5	16	0	0	12.8	12.8	12.8	12.8	0	0	13.1	51	9	22.1
29	6.5	18.5	6	0	0	0	2	0	4.5	11.5	0	0	13	13	13	13	0	0	12.3	52	10	22.3
30	5.5	15.5	4.5	0	0	0	1	3.5	1.5	16	0	0	11	11	11	11	0	0	12.8	44	10	22.8
31	6.5	15	11	0	0	0	1	3.5	1.5	14.5	0	0	11.8	11.8	11.8	11.8	0	0	14.1	47	10	24.1
32	1	17	0	0	0	0	1	3.5	1.5	14	0	0	9.5	9.5	9.5	9.5	0	0	10.4	38	9	19.4
33	4.5	17.5	7	0	0	0	2	4.5	1.5	14	0	0	13	13	13	13	0	0	13.9	52	9	22.9
34	4.5	13	1	0	0	0	2	4.5	1.5	9	0	0	9.5	9.5	9.5	9.5	0	0	10	38	9	19
35	1.5	14.5	10.5	0	0	0	2	0	6	14	0	0	11.3	11.3	11.3	11.3	0	0	12.1	45	9	21.1
36	2	16.5	1	0	0	0	1.5	3	6.5	11	0	0	11.5	11.5	11.5	11.5	0	0	11.1	46	10	21.1
37	2	17.5	7	0	0	0	2	1	5.5	15	0	0	12.8	12.8	12.8	12.8	0	0	12.8	51	10	22.8
38	6	19	1.5	0	0	0	2	0	6.5	16	0	0	11.5	11.5	11.5	11.5	0	0	12.8	46	10	22.8
39	1.5	17	4.5	0	0	0	2	4	1	15	0	0	10.3	10.3	10.3	10.3	0	0	12.3	41	9	21.3
40	1	16	3.5	0	0	0	1.5	0	4.5	11	0	0	9.75	9.75	9.75	9.75	0	0	9.38	39	9	18.4
41	6.5	12.5	4.5	0	0	0	1	3	4.5	9.5	0	0	11	11	11	11	0	0	11.1	44	9	20.1
42	1	13	1	0	0	0	1	4.5	1.5	13	0	0	9.25	9.25	9.25	9.25	0	0	9.88	37	9	18.9
43	1.5	16.5	5	0	0	0	1.5	4.5	2	16	0	0	13.5	13.5	13.5	13.5	0	0	12.9	54	9	21.9
44	7	17.5	2	0	0	0	1.5	4.5	2	16	0	0	9.25	9.25	9.25	9.25	0	0	13.8	37	7	20.8
45	6	17.5	2.5	0	0	0	2	4	6	11	0	0	12.3	12.3	12.3	12.3	0	0	13.3	49	9	22.3
46	6	16	1	0	0	0	2	4	1.5	11.5	0	0	10.3	10.3	10.3	10.3	0	0	11.5	41	9	20.5
47	2	17	0	0	0	0	2	4	1	15	0	0	10.3	10.3	10.3	10.3	0	0	11.3	41	9	20.3

48	7	17.5	1	0	0	0	2	4.5	6.5	10	0	0	14.5	14.5	14.5	14.5	0	0	13.3	58	9	22.3
49	2	14.5	3.5	0	0	0	2	4.5	1.5	16	0	0	12.8	12.8	12.8	12.8	0	0	12.1	51	9	21.1
50	2	18	6	0	0	0	2	4	7	15	0	0	12.8	12.8	12.8	12.8	0	0	14.5	51	9	23.5
51	5	16.5	4	0	0	0	2	3	0.5	14.5	0	0	10	10	10	10	0	0	12.1	40	9	21.1
52	2	16	2.5	0	0	0	2	4.5	1.5	14.5	0	0	11.8	11.8	11.8	11.8	0	0	11.9	47	9	20.9
53	1	16.5	5	0	0	0	1	4.5	1.5	16	0	0	11.5	11.5	11.5	11.5	0	0	12.5	46	9	21.5
54	4	16	3.5	0	0	0	1	4.5	1.5	14	0	0	12.3	12.3	12.3	12.3	0	0	12.3	49	9	21.3
55	2	17.5	1	0	0	0	2	4.5	2	14.5	0	0	13	13	13	13	0	0	12	52	9	21
56	1	18.5	4.5	0	0	0	1	4	5.5	10.5	0	0	11	11	11	11	0	0	12.3	44	9	21.3
57	6.5	16	6	0	0	0	2	0	6.5	16	0	0	12.8	12.8	12.8	12.8	0	0	13.3	51	9	22.3
58	2	16	0.5	0	0	0	2	4	0	13	0	0	9.25	9.25	9.25	9.25	0	0	10.4	37	9	19.4
59	7	16	6	0	0	0	2	4	2	13.5	0	0	10.5	10.5	10.5	10.5	0	0	13.6	42	9	22.6
60	7	17.5	7.5	0	0	0	2	0	6	16	0	0	14.3	14.3	14.3	14.3	0	0	14	57	9	23
61	2	17.5	0	0	0	0	2	4	2	15	0	0	11	11	11	11	0	0	11.6	44	9	20.6
62	2	18.5	3	0	0	0	2	4	2.5	14.5	0	0	12.3	12.3	12.3	12.3	0	0	12.6	49	9	21.6
63	2	19	2	0	0	0	2	4	6.5	9.5	0	0	11.8	11.8	11.8	11.8	0	0	12.3	47	7	19.3
64	7	2	0	0	0	0	0	0	4	6	0	0	0.5	0.5	0.5	0.5	0	0	4.75	2	8	12.8
65	2	16	1.5	0	0	0	2	0	5.5	15.5	0	0	11.3	11.3	11.3	11.3	0	0	10.6	45	9	19.6
66	0	16	1	0	0	0	0	4	0	14.5	0	0	9.5	9.5	9.5	9.5	0	0	9.88	38	9	18.9
67	1	15	4	0	0	0	2	4.5	4	9.5	0	0	11.3	11.3	11.3	11.3	0	0	11.1	45	9	20.1
68	2	16	3.5	0	0	0	1.5	0	6.5	15.5	0	0	11	11	11	11	0	0	11.3	44	9	20.3
69	2	14.5	5.5	0	0	0	1	0	6.5	16.5	0	0	12.3	12.3	12.3	12.3	0	0	11.5	49	9	20.5
70	2	18	2	0	0	0	1	4.5	6.5	10.5	0	0	10.3	10.3	10.3	10.3	0	0	12.3	41	8	20.3
71	5	16	6	0	0	0	1.5	4	0	16	0	0	11	9	10	9	0	0	11	41	9	20
72	2	16.5	0.5	0	0	0	1.5	0	2	13	0	0	12	8.5	9	7	0	0	10	41	9	19
73	1	7.5	6	0	0	0	2	4	6	13.5	0	0	11	6	8	11	0	0	9	58	9	18
74	4	13	7.5	0	0	0	2	4	2	16	0	0	12.8	10	7	8	0	0	8	51	9	17
75	2	11	0	0	0	0	2	0	2.5	15	0	0	12.8	12.8	12.8	12.8	0	0	8.13	51	9	17.1
76	2	16	5.5	0	0	0	2	0	6.5	14	0	0	9.75	9.75	9.75	9.75	0	0	11.5	39	10	21.5
Absolute Marks (50%)	2.33	10.3	4.67	0	0	0	0.67	1.67	2.33	9.67	0	0	9.38	9.38	9.38	9.38	0	0	7.5	37.5	5	12.5

Total No. of students	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72
No. of students scoring above absolute	0	67	26	0	0	0	61	0	37	40	67	66	55	55	55	55	55	55	67	57	71	68	
% of students scoring above	0	93.1	36.1	0	0	0	84.7	0	51.4	55.6	93.1	91.7	76.4	76.4	76.4	76.4	76.4	76.4	93.1	79.2	98.6	94.4	
CO Attainment	0	3	0	0	0	0	3	0	1	1	3	3	3	3	3	3	3	3	3	3	3	3	

Level 1	50	50 % students scoring more than absolute marks	1
Level 2	60	60 % students scoring more than absolute marks	2
Level 3	70	70 % students scoring more than absolute marks	3

Internal CO Attainment												
Internal Sessional						University Examination						
CO1	CO2	CO3	CO4	CO5	CO6	CO1	CO2	CO3	CO4	CO5	CO6	
3	3	1	1	3	3	3	3	3	3	3	3	

CO Attainment						
	CO1	CO2	CO3	CO4	CO5	CO6
Internal CO Attainment	3	3	1	1	3	3
University CO Attainment	3	3	3	3	3	3

Actual CO Attainment = 75% UCOA + 25 % ICOA	3	3	2.5	2.5	3	3
Consolidated CO Attainment of the Course	2.833333333					

CO's-PO's-PSO's Matrix for a Course

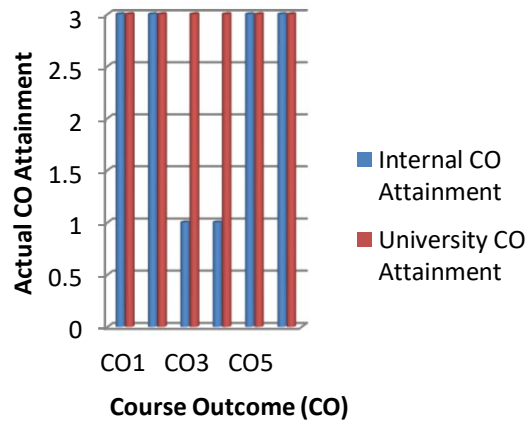
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	PSO4
Max. Level	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
CO1	3	2	3	3	0	0	1	0	0	1	2	1	1	2	0
CO2	3	2	3	3	0	0	1	1	0	0	2	2	1	1	0
CO3	3	2	2	2	0	1	0	1	0	0	1	1	2	2	0
CO4	3	2	2	3	0	0	0	1	0	1	1	1	2	2	0
CO5	3	2	2	2	0	0	0	1	0	1	1	1	1	2	0
CO6	3	2	2	2	0	0	0	1	0	1	1	1	1	2	0
Total	18	12	14	15	0	1	2	5	0	4	8	7	8	11	0
Average	3	2	2.33	2.5	0	0.17	0.33	0.83	0	0.67	1.33	1.17	1.33	1.83	0

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PSO1	PSO2	PSO3	PSO4
CO1	3	2	3	3	0	0	0	0	0	1	0	3	1	2	0
CO2	3	2	3	3	0	0	0	0	0	0	0	2	1	1	3
CO3	2	1.67	1.67	1.67	0	0	0	0	0	0	0	2	1.67	1.67	0
CO4	2.5	1.67	1.67	2.5	0	0	0	0	0	0.83	0	2	0.83	1.67	0
CO5	1	2	2	2	0	0	0	0	0	1	0	2	1	2	0
CO6	2	2	2	2	0	0	0	0	0	1	0	1	1	2	0
Total	13.5	11.3	13.3	14.2	0	0	0	0	0	3.83	0	12	6.5	10.3	3
Average	2.4	2	2.6	2.2	0	0	0	0	0	0.8	0	2.6	1.4	2.2	0.6

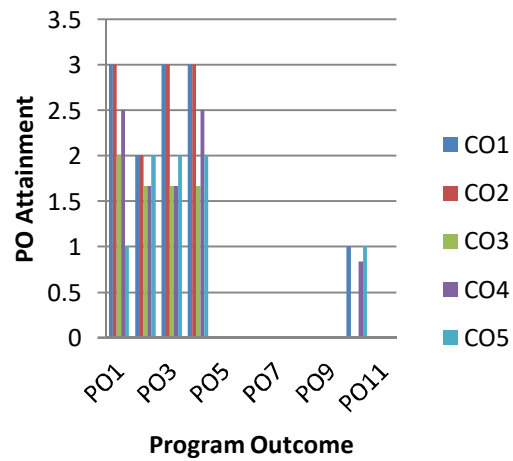
For Graph

	PSO1	PSO2	PSO3	PSO4
CO1	3	1	2	0
CO2	2	1	1	3
CO3	2	1.67	1.67	0
CO4	2	0.83	1.67	0
CO5	2	1	2	0
CO6	1	1	2	0

CO Attainment



CO-PO Attainment



CO-PSO Attainment

