

Mapping - Sub. Chemistry Sub.Code - CH10516

Threshold value and range	Score
Less than 40	1
40-60%	2
Greater than 60	3

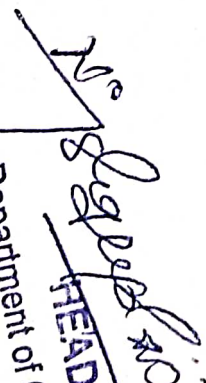
Department of Chemistry
Shri G. S. Institute of Tech. & Sc.
INDORE - 452 003 (M.P.)

Department of Chemistry- B.Tech First Year -SEM-A 2022-2023 Section (H to N)

Sub Name Chemistry sub Code CH01516

CO- Attainment
Summary of CO Attainment using Direct and Indirect tools

COs	CO1	CO2	CO3	CO4	CO5	Threshold	Score
Direct Tool						less than 40	1
MST-I & II	1	2	1	1.67	1	40-60%	2
Quiz & Assignment	2.67	2.67	2.67	3	3	Greater than 60 %	3
Average	1.835	2.335	1.835	2.34	2		
End Sem Exam	2.25	2	2.4	2.17	2		
Indirect Tool							
Student survey - Feedback							
Indirect Attainment (IA) - Feedback	2	3	2	1	3		
Direct Attainment (DA) = 70% (End Sem) + 30 % (Internal Assessment)	2.125	2.1	2.23	1.853	2		
Indirect Attainment (IA) - Feedback	2	3	2	1	3		
CO Attainment = 80 % (DA) + 20% (IA)	2.1	2.28	2.184	1.6824	2.2		
Average CO Attainment			2.08928				


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PO Attainment

COs	CO Attainment
CO1	2.1
CO2	2.28
CO3	2.18
CO4	1.68
CO5	2.2
	2.088

PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	Average CO
1.4	0.7	1.4	1.4	1.4	1.4	1.4	0.7	1.4	1.33
1.52	0.76	0.76	0.76	1.52		1.52	2.28	1.52	1.31
0.72	-		0.72		2.18	0.72	0.72		1.085
1.12	-		1.12	1.12	1.12	0.56	1.68	0.56	1.044
0.733	0.733			0.733	1.46			1.46	0.91
1.0986	0.731	1.08	1	1.19325	1.54	1.05	1.345	1.235	1.13

Mr. P. S. Singh
HEAD

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