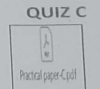
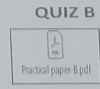
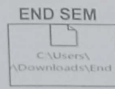


**B.Tech First Year - COPO Attainment Sheet -Department of Chemistry**  
 Session Sept. 2024- Dec. 2024  
 Section H-N

Subject Code & Name - CH10517 - Chemistry

**Assessment Method -For Calculation of Direct Attainment**

Course Outcomes	Mid Semester -I (T1) (20)				Mid Semester -II (T2) (20)				HA 1 (25)					HA 2(25)					Lab Quiz (16)	End Sem (70)				
	Q1 (5)	Q2 (5)	Q3 (5)	Q4 (5)	Q1 (5)	Q2 (5)	Q3 (5)	Q4 (5)	Q1 (5)	Q2 (5)	Q3 (5)	Q4 (5)	Q5 (5)	Q1 (5)	Q2 (5)	Q3 (5)	Q4 (5)	Q5 (5)	OUT OF 4	Q1 (14)	Q2 (14)	Q3 (14)	Q4 (14)	Q5 (14)
CO1	-	-	-	-	√	-	√	-	-	-	-	√	√	-	√	-	√	-	√	-	-	-	-	-
CO2	√	√	-	-	-	-	-	-	-	-	√	√	-	-	-	-	-	-	√	-	√	-	-	-
CO3	-	-	-	-	-	-	-	√	√	-	-	-	-	√	-	-	-	√	√	-	-	√	√	-
CO4	-	-	-	√	-	√	-	-	-	-	-	-	-	-	-	-	-	-	-	√	-	-	-	√
CO5	-	-	√	-	-	-	-	-	√	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



All Lab, Quiz covers only CO1, CO2 and CO3

**Attainment Level 40%**

CO1 Attained if student score >40%

CO2 Attained if student score >40%

CO3 Attained if student score >40%

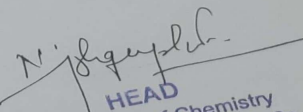
CO4 Attained if student score >40%

CO5 Attained if student score >40%

Attainment Weightage /Grading		
>40%	3	
30<>40	2	
<30%	1	

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

B.Tech First Year - CO-PO Attainment Sheet -Department of Chemistry												
Session Sept.2024- Dec.2024												
Section H-N												
Subject Code & Name - CH10517 - Chemistry												
Final PO Attainment												
PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
Direct Method 80% + Indirect 20%	2.64	2.64	2.64	2.63	2.70	2.64	2.70	2.73	2.51	2.74	-	2.66

  
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