

ANNEXURE -A

DAV PUBLIC SCHOOLS, ODISHA ZONE									
HY : 2023-24									
CLASS :XII , SUBJECT : CHEMISTRY									
BLUE PRINT OF QUESTION PAPER (SET1 &2)									
Sl No .	Chapters / units	Marks Allotted in Syllabus	LA (3 Nos)	SA-II (7 Nos.)	SA-I (5Nos .)	CB Q (2 Nos.)	MCQ (12 NO.S)	A R (4 NO.)	TOTAL (33 NOS.)
1	Solutions	10	1	1			1	1	4
2	Electrochemistry	12		2	1	1			4
3	chemical kinetics	10		2			3	1	6
4	d and f block elements	09			2		4	1	7
5	Coordination compounds	09	1	1			1		3
6	Haloalkanes and haloarenes	10		1	1	1		1	4
7	Alcohol,phenol,and ethers	10	1		1		3		5
	MARKS		3(15)	7(21)	5(10)	2(8)	12(12)	4(4)	33(70)

Subject :CHEMISTRY Class : XII Full Mark : 70 Nos. of Questions : 33

As per the syllabus the typology of question as follows:

R & U →Remembering and Understanding 40% of 70 marks : (28 MARK)

A →Application 30% of 70 marks: (21 MARKS)

An, E, C→ Analysing ,Evaluating and creating 30% of 70 marks : (21 MARKS)

Total Number of Question

33

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QUESTIONWISE ANALYSIS (SET1 &2)

Sl No.	Chapters / units	Forms of Question - (LA , SA-II, SA-I, VSA)	Marks Allotted	(R), (U), (A), (H), (E)
1	SOLUTIONS	MCQ (Q1) AR(Q13) SA-II(Q22) LA(Q31)	1 1 3 5	U AN AN/R U /E
2	ELECTROCHEMISTRY	SA-I(Q17) SAII(Q23,28) CBQ(Q30)	2 3+3 4	U E AP/R
3	CHEMICAL KINETICS	MCQ(Q2,Q5,Q7) AR (Q14) SA-II(Q25,27)	1+1+1 1 3+3	U,Ap,U AN AP,AN
4	d AND f BLOCK ELEMENTS	MCQ(Q3,Q6,Q9,Q11) AR(Q15) SA-I(Q18,Q21)	1+1+1+1 1 2+2	U,R,An,,R AN U,AP
5	COORDINATION COMPOUNDS	MCQ(Q8) SA-II (Q24) LA(Q32)	1 3 5	An AN AP
6	HALOALKANES AND HALOARENES	AR(Q16) SA-I(Q19) SAII(Q26) CBQ(Q29)	1 2 3 4	AN U,C C/AP U/AP
7	ALCOHOL,PHENOL, AND ETHERS	MCQ(Q4,Q10,Q12) SA-I(Q20) LA(Q33)	1+1+1 2 5	U,An,E AN AP