

TABLE OF SPECIFICATION CHEMISTRY 2ND YEAR

TABLE: 01 NO OF ITEMS & MARKS DISTRIBUTION

ITEMS	NO. OF ITEMS	MARKS (FOR EACH ITEM)	TOTAL MARKS	MARKS OBTAINED
MCQS	18	01	18	18
RRQS	10/13	04	52	40
ERQS	03/04	09	36	27
TOTAL	-	-	106	85

TABLE: 02 COGNITIVE LEVEL OF ITEMS

ITEMS	NO. OF ITEMS	KNOWLEDGE	UNDERSTANDING	APPLICATION
MCQS	18	05	08	05
RRQS	10/13	03	07	03
ERQS	03/04	01	02	01

TABLE: 03 DIFFICULTY LEVEL OF ITEMS

ITEMS	NO. OF ITEMS	EASY	MODERATE	DIFFICULT
MCQS	18	28%	44%	28%
RRQS	10/13	25%	50%	25%
ERQS	03/04	25%	50%	25%

TABLE NO.4 PAPER SETTING CRITERIA

UNIT NO	NAME OF UNIT	WEIGHTAGE IN ASSESSMENT %AGE	MCQS	RRQS	ERQS	MARKS
13	S AND P BLOCK ELEMENTS	22%	03	03	01 (05)	20
14	D AND F-BLOCK ELEMENTS	06%	01	-	01 (04)	05
15	ORGANIC COMPOUND	03%	01	01	-	05
16	HYDRO CARBONS	12%	02	02	01(05)	15
17	ALKYL HALIDES & AMINE	08%	01	01	01 (04)	09
18	ALCOHOL, PHENOL AND ETHERS	09%	02	01	01(05)	11
19	CARBONYL COMPOUNDS 1: ALDEHYDES AND KETONES	04%	01	-	01(04)	05
20	CARBONYL COMPOUNDS 2: CARBOXYLIC ACIDS AND FUNCTIONAL DERIVATIVES	06%	01	01	-	05
21	BIO-CHEMISTRY	06%	02	01	-	06
22	INDUSTRIAL CHEMISTRY	06%	01	01	-	05
23	ENVIRONMENTAL CHEMISTRY	06%	02	-	01(04)	06
24	ANALYTICAL CHEMISTRY	12%	01	02	01(05)	14