

**THE WISDOM GLOBAL SCHOOL**

**SYLLABUS BIFURCATION**

**GRADE 10**

**SUBJECT:- CHEMISTRY**

**NAME OF BOOK: S. CHAND CHEMISTRY**

**YEAR 2022-23**

**NAME OF THE TEACHER:- MR. GUNJIT CHAUHAN**

S.NO	BOOK NAME	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB-TOPICS	NO. OF DAYS REQUIRED	ACTIVITY/PROPS	SMART BOARD(PPT / VIDEO)	CHARTS
1	S. CHAND CHEMISTRY	APRIL	1	CHEMICAL REACTION AND EQUATION	CHEMICAL REACTION	2	NO	PPT	NO
2		APRIL			BALANCING OF CHEMICAL EQUATION	2	YES	PPT	NO
3		APRIL			TYPES OF CHEMICAL REACTIONS	2	YES	PPT	NO
4		APRIL			OXIDATION AND REDUCTION	2	YES	PPT	NO
5		APRIL			TEST	1	NO	NO	NO
6		MAY	2	ACIDS BASES AND SALTS	INDICATORS	2	YES	PPT	NO
7		MAY			PROPERTIES OF ACIDS	3	YES	PPT	NO
11		MAY			TEST/REVISION	2	NO	PPT	NO
<b>PRE MID TERM ASSESSMENT</b>									
8	S. CHAND CHEMISTRY	MAY	2	ACIDS BASES AND SALTS	PROPERTIES OF BASES	2	YES	PPT	NO
9		JULY			pH AND pH SCALE	2	YES	PPT	YES
10		JULY			PREPARATION AND USES OF SALTS	3	YES	PPT	NO
5		JULY			TEST	1	NO	NO	NO
12		AUGUST	3	METALS AND NON-METALS	PHYSICAL PROPERTIES OF METALS AND NON-METALS	2	YES	PPT	NO
13		AUGUST			CHEMICAL PROPERTIES OF METALS AND NON-METALS	3	YES	PPT	NO
14		AUGUST			FORMATION AND PROPERTIES OF IONIC COMPOUNDS	2	NO	NO	NO
		AUGUST			EXTRACTION OF METALS	4	NO	PPT	YES

11		SEPTEMBER			TEST/REVISION	3	NO	PPT	NO
MID TERM ASSESSMENT									
15	S. CHAND CHEMISTRY	OCTOBER	4	CARBON AND ITS COMPOUNDS	COVALENT BONDING IN CARBON COMPOUNDS	3	YES	NO	NO
16		OCTOBER			IUPAC NOMENCLATURE	2	NO	NO	NO
17		OCTOBER			HYDROCARBONS	4	NO	PPT	NO
18		NOVEMBER			CHEMICAL PROPERTIES OF CARBON COMPOUNDS	2	YES	PPT	NO
19		NOVEMBER			SOAPS AND DETERGENTS	2	YES	PPT	NO
20		NOVEMBER			ETHANOL AND ETHANOIC ACID	3	YES	PPT	NO
21		DECEMBER			TEST/REVISION	2	YES	PPT	NO
POST MID TERM ASSESSMENT									
PRE BOARD ASSESSMENT									