

THE WISDOM GLOBAL SCHOOL

SYLLABUS BIFURCATION

GRADE 7

SUBJECT:- COMPUTER

NAME OF BOOKS: TOUCHPAD PLUS VERSION 2.1

YEAR 2022-23

NAME OF THE TEACHER:- KALPANA PUNDEER

S.NO	BOOK NAME	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB-TOPICS	NO. OF DAYS REQUIRED	ACTIVITY/PROPS	SMART BOARD(PPT /VIDEO)	CHARTS
1	TOUCHPAD PLUS VERSION 2.1	APRIL	1	NUMBER SYSTEM	NUMBER SYSTEM	1	NO	NO	NO
					DECIMAL TO BINARY CONVERSION	1	NO	NO	NO
					BINARY TO DECIMAL CONVERSION	1	NO	NO	NO
					OPERATIONS ON BINARY NUMBERS	2	NO	NO	NO
					BOOK EXERCISES	1	NO	NO	NO
2		MAY	2	CHARTS IN EXCEL 2016	COMPONENTS OF CHART	2	YES	PPT	NO
					TYPES OF CHARTS IN EXCEL	1	YES	PPT	NO
					CREATING A CHART	1	YES	PPT	NO
					CHANGING CHART TYPE	1	YES	PPT	NO
					BOOK EXERCISES	1	NO	NO	NO
PREMID TERM ASSESSMENT									
3		JULY	3	ADVANCED FEATURES OF EXCEL	SORTING DATA	1	YES	PPT	NO
					FILTERING DATA	1	YES	PPT	NO
					CONDITIONAL FORMATING	2	YES	PPT	NO
					BOOK EXERCISES	1	NO	NO	NO
4	TOUCHPAD PLUS VERSION 2.1	AUGUST	4	MORE ON ANIMATE CC	CREATING A MOTION TWEEN	2	YES	VIDEO	NO
					CREATING A CLASSIC TWEEN	3	YES	VIDEO	NO
					CREATING A SHAPE TWEEN	4	YES	VIDEO	
					WORKING WITH LAYERS	2	YES	VIDEO	NO
					USING MASKING	2	YES	VIDEO	NO
					FORMATING TEXT IN ANIMATE CC	2	YES	VIDEO	NO
					BOOK EXERCISES	1	NO	NO	NO
5		SEPTEMBER	5	INTERNET SERVICES	SOCIAL NETWORKING, SKYPE, E-BANKING	1	YES	NO	NO
					NEWSGROUP, BLOGGING,	1	YES	NO	NO
					RSS, PODCASTING	1	YES	NO	NO
					BOOK EXERCISES	1	NO	NO	NO

MID TERM ASSESSMENT									
6		OCTOBER	6	APP DEVELOPMENT	WHAT IS AN APP?, DEFINING ANDROID AND IOS	1	YES	VIDEO	NO
					TYPES OF MOBILE APPS, CATEGORIES OF APPS	2	YES	VIDEO	NO
					DOWNLOADING AND INSTALLING THE APP	1			
					DEVELOPING AN APP	1			
					BOOK EXERCISES	1	NO	NO	NO
7	TOUCHPAD PLUS VERSION 2.1	NOVEMBER	7	MORE ON HTML5	HTML TAGS AND ATTRIBUTES	1	YES	NO	NO
					TEXT PROPERTIES, BACKGROUND PROPERTIES	1	YES	NO	NO
					FONT PROPERTIES AND MARGIN PROPERTIES	1	YES	NO	NO
					BOOK EXERCISES	1	NO	NO	NO
8		DECEMBER	8	LIST AND TABLES IN HTML	CREATING LIST	4	YES	VIDEO	NO
					CREATING TABLES	4	YES	VIDEO	NO
					EXERCISES	1	NO	NO	NO
POST MID TERM									
9		JANUARY	9	CONDITIONAL STATEMENTS IN PYTHON	DECISION MAKING STATEMENTS	1	YES	VIDEO	NO
					BOOK EXERCISES	1	NO	NO	NO
10	TOUCHPAD PLUS VERSION 2.1	FEBRUARY	10	AI FOR SDGs	SUSTAINABLE DEVELOPMENT GOALS	2	YES	VIDEO	NO
						3	YES	VIDEO	NO
						4	YES	VIDEO	
						2	YES	VIDEO	NO
						2	YES	VIDEO	NO
						2	YES	VIDEO	NO
		BOOK EXERCISES	1	NO	NO	NO			
FINAL ASSESSMENT									