

THE WISDOM GLOBAL SCHOOL									
SYLLABUS BIFURCATION									
GRADE 7									
SUBJECT:- COMPUTER									
NAME OF BOOKS: TOUCHPAD PLUS VERSION 2.1									
YEAR 2023-2024									
NAME OF THE TEACHER:- KUMARI MONIKA									
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
2	TOUCHPAD PLUS VERSION 2.1	MAY	2	CHARTS IN EXCEL 2016	BOOK EXERCISES	1	NO	NO	NO
					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	TOUCHPAD PLUS VERSION 2.1	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	NO
					WORKING WITH LAYERS	2	YES	VIDEO	NO
					USING MASKING	2	YES	VIDEO	NO
					FORMATING TEXT IN ANIMATE CC	2	YES	VIDEO	NO
5	TOUCHPAD PLUS VERSION 2.1	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	TOUCHPAD PLUS VERSION 2.1	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			
7	TOUCHPAD PLUS VERSION 2.1	NOVEMBER	7	MORE ON HTML5	BOOK EXERCISES	1	NO	NO	NO
					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

8		DECEMBER	8	LIST AND TABLES IN HTML	BOOK EXERCISES	1	NO	NO	NO
					CREATING LIST	4	YES	VIDEO	NO
					CREATING TABLES	4	YES	VIDEO	NO
					EXERCISES	1	NO	NO	NO
POST MID TERM									
9	TOUCHPAD PLUS VERSION 2.1	JANUARY	9	CONDITIONAL STATEMENTS IN PYTHON	DECISION MAKING STATEMENTS	1	YES	VIDEO	NO
10		FEBRUARY	10	AI FOR SDGs	BOOK EXERCISES	1	NO	NO	NO
					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
						2	YES	VIDEO	NO
				BOOK EXERCISES	1	NO	NO	NO	
FINAL ASSESSMENT									