

THE WISDOM GLOBAL SCHOOL									
SYLLABUS BIFURCATION									
GRADE 8									
SUBJECT:- COMPUTER									
NAME OF BOOKS: TOUCHPAD VERSION+ 2.1									
YEAR 2023-2024									
NAME OF THE TEACHER:- Kumari Monika									
S.N O	BOOK NAME	MONTH	CHAPTER NUMBER	CHAPTER NAME	SUB-TOPICS	NO. OF DAYS REQUIRE D	ACTIVITY /PROPS	SMART BOARD(PP T/VIDEO)	CHARTS
1	TOUCHPAD VERSION+ 2.1	APRIL	1	COMPUTER NETWORKING	COMPUTER NETWORK	1	YES	PPT/VIDE O	NO
					NEED AND ADVANTAGES OF COMPUTER NETWORK	1	NO	PPT/VIDE O	NO
					COMPONENTS OF A NETWORK AND NETWORK	1	YES	PPT/VIDE O	NO
					DEVICES REQUIRED FOR A NETWORK AND TYPES OF NETWORKS	1	YES	PPT/VIDE O	NO
					TOPLOGY,NETWORK ARCHITECTURE	1	YES	PPT/VIDE O	NO
					WIRELESS NETWORKING TECHNOLOGY,PROT OCOL	1	YES	PPT/VIDE O	NO
					BOOK EXERCISES	2	NO	NO	NO
2	TOUCHPAD VERSION+ 2.1	MAY	7	IMAGES, LINKS AND FRAMES IN HTML5	INSERTING IMAGE	4	YES	NO	NO
					LINKING WEB PAGES	4	YES	NO	NO
					CREATING FORMS IN HTML	4	YES	NO	
					FRAMES	4	YES	NO	
					ADDING AUDIO VIDEO	4	YES	NO	
					BOOK EXERCISES	2	NO	NO	NO
PREMID TERM ASSESSMENT									
3	TOUCHPAD VERSION+ 2.1	JULY	6	LATEST TECHNOLOGI CAL DEVELOPME NTS	ARTIFICIAL	2	YES	PPT/VIDE O	NO
					AUGMENTED REALITY AND VIRTUAL REALITY	2	YES	PPT/VIDE O	NO
					INTERNET OF THINGS	2	YES	PPT/VIDE O	NO
					RPA (ROBOTIC PROCESS AUTOMATION)	2	YES	PPT/VIDE O	NO
					3D PRINTING	2	YES	PPT/VIDE O	NO
					BOOK EXERCISES	2	NO	NO	NO
					HOW TO KEEP YOUR COMPUTER PHYSICALLY FIT? PROTECTING YOUR COMPUTER FROM ILLEGAL ACCESS	2	NO	PPT/VIDE O	NO
4	VERSION+ 2.1	AUGUST	4	COMPUTER SAFETY AND SECURITY	HOW TO BACKUP YOUR IMPORTANT FILES, OTHER MAINTENANCE TECHNIQUES	2	YES	PPT/VIDE O	NO

					MALWARE ,ANTIVIRUS ,FIREWALL	2	YES	PPT/VIDEO	NO
					BOOK EXERCISES	2	NO	NO	NO
5	TOUCHPAD VERSION+ 2.1	SEPTEMBER	5	GOOGLE APPS	GOOGLE	2	YES	NO	NO
					APPS OF GOOGLE	2	YES	NO	NO
					BOOK EXERCISES	2	NO	NO	NO
MID TERM ASSESSMENT									
6	TOUCHPAD VERSION+ 2.1	OCTOBER	8	LOOPS IN PYTHON	FOR STATEMENT	4	YES	NO	NO
					WHILE STATEMENT	4	YES	NO	NO
					JUMP STATEMENTS	4	YES	NO	NO
					SOME MORE PROGRAMS	4	YES	NO	NO
					BOOK EXERCISES	2	NO	NO	NO
	TOUCHPAD VERSION+ 2.1	NOVEMBER	9	FUNCTIONS AND STRINGS IN PYTHON	FUNCTIONS	3	YES	NO	NO
					STRINGS	3	YES	NO	NO
					SOME MORE PROGRAMS	3	YES	NO	NO
					BOOK EXERCISES	2	NO	NO	NO
7	TOUCHPAD VERSION+ 2.1	NOVEMBER	10	DOMAIN AI	NLP	2	YES	PPT/VIDEO	NO
					BIG DATA	2	YES	PPT/VIDEO	NO
					COMPUTER VISION	2	YES	PPT/VIDEO	NO
					ADVANTAGE OF AI	2	YES	PPT/VIDEO	NO
					BOOK EXERCISES	2	NO	NO	NO
8	TOUCHPAD VERSION+ 2.1	DECEMBER	UPGRADED	USE OF TKINTER MODULE IN PYTHON, ALGORITHM	GUI WINDOW	5	YES	PPT/VIDEO	NO
					SORTING TECHNIQUE	5	YES	PPT/VIDEO	NO
					BLOG CREATION(THIS CAN BE STARTED IN ANY MONTH)	3	YES	PPT/VIDEO	NO
POST MID TERM									
9	TOUCHPAD VERSION+ 2.1	JANUARY	2	INTRODUCTI ON TO ADOBE PHOTOSHOP CC	FEATURES ,OPENING, CREATING OF ADOBE	1	YES	NO	NO
					ADOBE PHTOSHOP INTERFACE, OPENING AN IMAGE	1	YES	NO	NO
					PLACING AN IMAGE IN AN EXISTING DOCUMENT	1	YES	NO	NO
					TOOLS IN PHTOSHOP, MOVE AND SELECTION TOOLS	4	YES	NO	NO
					CROPPING TOOLS	1	YES	NO	NO
					PAINTING TOOLS	4	YES	NO	NO
					INSERTING TEXT	1	YES	NO	NO
					TRANSFORM TOOLS	1	YES	NO	NO
					SAVING AND CLOSING A FILE IN PHOTOSHOP	1	YES	NO	NO
					BOOK EXERCISES	2	NO	NO	NO
10	TOUCHPAD VERSION+ 2.1	FEBRUARY	3	MORE ON PHTOSHOP CC	LAYERS IN PHTOSHOP	1	YES	NO	NO
					PAINTING TOOLS IN	3	YES	NO	NO
					RETOUCHING TOOLS	4	YES	NO	NO
					DRAWING TOOLS	1	YES	NO	NO
					SHAPE TOOLS	1	YES	NO	NO
					NAVIGATION TOOLS	1	YES	NO	NO

					IMAGE MENU	2	YES	NO	NO
					LAYER AS A SMART OBJECT	1	YES	NO	NO
					BOOK EXERCISES	2	NO	NO	NO
FINAL ASSESSMENT									