

BOOKS:	TRACKPAD				
Month	CHAPTER NAME	LEARNING OBJECTIVES	Resources/Art-Integrated Pedagogy Tools Used/E-Resources		Learning Outcomes
APRIL	CHAPTER-1 WINDOWS 10 -ADVANCE FEATURES	HOW TO DO EDITING IN THE WORKSHEET	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/W5UAKDoRzzg?si=0G2kwHFepUNSNud8	* FILE EXPLORER * COMPONENTS OF FILE EXPLORER * VIEWING FILES AND FOLDERS * COLORS SETTINGS IN WINDOWS 10 * SETTING A THEME * CONTROL PANEL
	CHAPTER-2 WORD-2016-ADVANCE FEATURES	FORMATTING OF FONT	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/W5UAKDoRzzg?si=0G2kwHFepUNSNud8	*CHANGING FONT STYLE AND SIZE * HIGHLIGHTENING THE TEXT * BULLET AND NUMBER LIST * ALIGNING THE TEXT * LINE SPACING
MAY	CHAPTER-3 FORMATTING IN POWERPOINT	HOW TO APPLY BACKGROUND DESIGN AND INSERTING SHAPES	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/h6ARCTypPTg?si=QGdg6DLdkLoPESSq	* USING TEMPLATES * MODIFYING BACKGROUND * WORKING WITH PICTURES * INSERTING SHAPES * APPLYING WORDART
	CHAPTER-4 ANIMATION AND TRANSITION IN POWERPOINT	HOW TO INSERT AUDIO AND VIDEO AND APPLY TRANSITION	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/DNf8aXl2QPg?si=j5v63-H65YEcXLIQ	* INSERTING AUDIO AND VISUAL FILES * INSERTING SMARTART * ANIMATION * TRANSITION
JUNE					
JULY	CHAPTER-5 EXCEL-2016- AN INTRODUCTION	BASIC KNOWLEDGE ABOUT EXCEL	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/wbJcJckBcMg?si=IYQfi5-FKs2Lftbj	* STARTING & COMPONENTS OF EXCEL * CREATING NEW WORKBOOK * ENTERING DATA IN WORKSHEET * OPENING , SAVING AND CLOSING WORKBOOK

AUGUST	CHAPTER-6 EDITING IN EXCEL 2016	HOW TO DO EDITING IN THE WORKSHEET	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/VuSYCg5ba90?si=Gqs1QWby1xPBGY7S	* SELECTING RANGE OF CELLS * EDITING , UNDO, REDO , DELETING CELL CONTENT * INSERTING ROWS AND COLUMNS * COPYING AND MOVING DATA, AUTOFILL * CHANGING HEIGHT & WIDTH OF COLUMN AND ROW
SEPTEMBER	TERM-1 EXAMS				
OCTOBER	CHAPTER- 7 E-MAIL AND MALWARE SAFETY	HOW TO CREATE GMAIL ACCOUNT AND HOW TO PROTECT FROM VIRUS	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/SdpS-LVleS0?si=r-bity2zfSm2xATG	* CREATING G-MAIL ACCOUNT * COMPONENTS OF AN E-MAIL WINDOW * MALWARE AND HOW TO PROTECT BY ANTIVIRUS
	CHAPTER-8 DATA PROCESSING	HOW TO SORT DATA AND REPRESENT INFORMATION	LECTURE METHOD		* DATA AND INFORMATION * REPRESENTING INFORMATION * SORTING DATA * DECODING
NOVEMBER	CHAPTER-9 MORE ON SCRATCH	HOW TO APPLY VARIABLES IN SCRATCH AND CONTROL MOVEMENT OF SPRITE	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/jx1o-HGNMIs?si=M5RWCvgphgETi2on	* VARIABLES IN SCRATCH * CONTROLLING THE MOVEMENT OF SPRITE
DECEMBER	CHAPTER- 10 CREATING GAME IN SCRATCH	HOW TO MAKE GAME IN SCRATCH	LECTURE WITH USE OF INTRACTIVE PANEL	https://youtu.be/eAJ3AS76ZLo?si=0tLvloiPFfV1ObS-	* ADDING A BACKDROP TO THE GAME * ADDING TEXT TO THE GAME * CREATE A SPRITE FOR THE GAME * ADDING ONE MORE SPRITE * CREATING VARIABLE FOR THE GAME * RUNNING THE GAME
	CHAPTER-11 EVOLUTION OF ARTIFICIAL INTELLIGENCE	KNOWLEDGE ABOUT ARTIFICIAL INTELLIGENCE	LECTURE METHOD		* ARTIFICIAL INTELLIGENCE * HOW ARTIFICIAL INTELLIGENCE EVOLVED ? * FROM 2010 TO PRESENT
JANUARY	REVISION				
FEBRUARY	ANNUAL EXAMINATION				