D.M.PUBLIC SCHOOL

PARSIA, PUTKI, DHANBAD

Fortnightly Syllabus Planning (2024-25)

Class: VI

Subject: Computer

SI No	Duration	No of Teaching Days	Syllabus to be covered
		New Session begins on 4th April, 2024	
1	5th April - 15th April		**Ch – 1 . Computer Language** • **First Generation Language** • **Second Generation language** • **Third Generation language**
2	16th April – 30th April		**Ch – 1 . Computer Language (Continues.....)** • **Forth Generation Language** • **Fifth Generation Language** • **Translators**
3	1st May – 15th May		**Ch – 2. More on Word** • **Setting Language** • **Checking spelling and Grammar** • **Thesaurus** • **Mail Merge**
4	16th June – 30st June		**Ch – 3. More on PowerPoint** • **Creating a design Template** • **Slide transition** • **Animation** • **Tables** • **SmartArt**
5	**1st July – 9th July - PRE MID TERM EXAMINATION**		
6	10th July – 31th July		**Ch- 3. More on PowerPoint (Continues......)** • **Hyperlinks and Action Buttons** • **Audio and Video Clips** • **Running a slide show** • **Converting a presentation into video** ➢ **Worksheet 1**
7	1st Aug – 15th Aug		**Ch – 4 . Formatting in Excel** • **Cell – Selection and formatting** • **Alignment** • **Merge Cells** • **Inserting and Deleting Rows, Columns and cells**
8	16th Aug – 31st Aug		**Ch – 4. Formatting in Excel (Continues.....)** • **Border and background colour** • **Calculations and operations** ➢ **Test paper – 1**

9	1st Sep – 12th Sep		Ch – 5. Algorithm and Flowchart **Algorithm** **Flowchart** **Introduction and explanation**
10	**13st Sep– 1th Oct - MID TERM EXAMINATION**		
11	2st Oct – 15th Oct		**Ch – 6 . Introduction to HTML5** **Html – Introduction** **Features HTML** **Required tools for HTML** **Creating and Saving HTML**
12	16th Oct – 31st Oct		Ch – 6. Introduction to HTML5 (Continues ......) - HTML tags - HTML Document Structure - Heading Paragraph, etc
13	1st Nov – 15th Nov		**HTML Practice and Lab sessions**
14	16th Nov – 30th Nov		**Ch – 7 . Cyber Threats and security** **Malware** **Types of malwares** **Cyber Security**
15	**2st Dec– 10th Dec - POST MID TERM EXAMINATION**		
16	11th Dec – 24st Dec		**Miscellaneous Chapters and exercises** **AI and Technological advancement** ➢ **Computer vision** **Worksheet – 2** **Test Paper – 2**
17	3st Jan – 15th Jan		**Lab Sessions and Revision Work**
18	16th Jan – 31st Jan		**Lab Sessions and Revision Work**
19	1st Feb – 15th Feb		**Lab Session and Revision Work**
20	**20th Feb to 8th March: Annual Examination**		

Portion For Assessments

Assessment	Portion
PRE MID TERM (PT 1)	Ch – 1 and Ch -2
MID TERM	Ch – 1 , 2 , 3 and 4 and worksheet – 1
POST MID TERM (PT 2)	Ch – 5 and 6
ANNUAL	30 % from Mid Term(Ch-1,2,3,4,worksheet-1) and 70% from ch-5,6,7,worksheet-2 and Miscellaneous Chapters and Exercises