# Information Technology Annual & Weekly Syllabus Split-Up - 2025-26
## Grade : V

| S.No | Month | No. of Working Days | | No. of Days | Topic | Sub Topic | Resources | Activity | Mid April Test | Periodic Test 1 | Pre Mid Term | Mid Term | Periodic Test 2 | Post Midterm | Annual |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 | APRIL | 23 | Week 1 | 5 | 1.Evolution of Computer | History of Computers,Early Inventors | Internet,Textbook, Audiovisual aids | Prepare a list of generation of computer with example | | | | | | | |
| | | | Week 2 | 5 | 1.Evolution of Computer | Generation of Computers, Types of Computers | | | | | | | | | |
| | | | Week 3 | 4 | 1.Evolution of Computer | Exercise Ch-1 | | | | | | | | | |
| | | | Week 4 | 6 | 2.More on Windows 10 | Features of Windows 10,using Desktop,Start Menu | windows operating system,Internet,Textbook, Audiovisual aids | | | | | | | | |
| | | | Week 5 | 3 | 2.More on Windows 10 | Live Tiles,Customizing the Desktop | | Write the features of Windows 10 Opearting system | | | | | | | |
| 3 | JUNE | 19 | Week 1 | 0 | | | | | | | | | | | |
| | | | Week 2 | 6 | 2.More on Windows 10 | Exercise Ch-2 | | | | | | | | | |
| | | | Week 3 | 6 | 3. Working With Tables in MS Word 2016 | Creating a Table,Entering Data into table,Modifying a table, | Computer, MS Word,Text book, assignment | Prepare Time table using table in MS Word | | | | | | | |
| | | | Week 4 | 6 | Revision Ch 1&2 | Revision Ch 1&2 | | | | | | | | | |
| | | | Week 5 | 1 | Revision Ch 1&3 | Revision Ch 1&3 | | | | | | | | | |
| 4 | JULY | 27 | Week 1 | 5 | Periodic Test 1 | | | | | | | | | | |
| | | | Week 2 | 6 | 3. Working With Tables in MS Word 2016 | Formatting a table,Splitting and merging cells,calculations in a table,updating calculations in a table. | Computer, MS Word,Text book, assignment | | | | | | | | |
| | | | Week 3 | 6 | 3. Working With Tables in MS Word 2017 | Exercise Ch-3 | | | | | | | | | |
| | | | Week 4 | 6 | 4.More on PowerPoint 2016 | Editing Text,Formatting Text | | Make a presentation of your choice | | | | | | | |
| | | | Week 5 | 4 | Revision Ch 1,2&3 | | | | | | | | | | |
| 5 | AUGUST | 23 | Week 1 | 2 | Pre Mid Term Exam | | | | | | | | | | |
| | | | Week 2 | 5 | 4.More on PowerPoint 2016 | Applying themes,inserting samrt art & Exercise | Computer, MS PowerPoint,Text book, assignment | | | | | | | | |
| | | | Week 3 | 5 | 5.Introdcution to MS Excel 2016 | Features of Excels,Worksheet and Workbook concept,Components of Worksheet,Entering Data | Computer, MS Excel,Text book, assignment | Preapare a list of students of class V in Excel | | | | | | | |
| | | | Week 4 | 6 | 5.Introdcution to MS Excel 2017 | Types of data, performing Calculations,Working with worksheet, Exercise | | | | | | | | | |
| | | | Week 5 | 5 | Revision Ch 1,2,3,4&5 | Revision Ch 1,2,3,4&5 | | | | | | | | | |
| 6 | SEPTEMBER | 25 | Week 1 | 5 | Term 1 | Revision Ch 1,2,3,4&5 | | | | | | | | | |
| | | | Week 2 | 6 | Term 1 | Revision Ch 1,2,3,4&5 | | | | | | | | | |
| | | | Week 3 | 6 | Term 1 | Revision Ch 1,2,3,4&5 | | | | | | | | | |
| | | | Week 4 | 6 | 6.More in PowerPoint 2016 | Inserting Pictures,Inserting Screenshots,Inserting Shapes,Inserting Textbox | Computer, MS PowerPoint,Text book, assignment | Make a presenttaion on the place you visited | | | | | | | |
| | | | Week 5 | 2 | 6.More in PowerPoint 2017 | Exercise Ch-6 | | | | | | | | | |

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| 7 | OCTOBER | 13 | Week 1 | 3 | 7.Multimedia | Multimedia,uses of Multimedia,Elements of Multimedia, | Internet,Textbook, Multimedia software | write the importance of multimedia in day to day life | | | | | | | |
| | | | Week 2 | 6 | 7.Multimedia | Hardware and Software requirements, Exercise Ch-7 | | | | | | | | | |
| | | | Week 3 | 4 | Revision 6&7 | Revision 6&7 | | | | | | | | | |
| | | | Week 4 | 0 | | | | | | | | | | | |
| | | | Week 5 | 0 | | | | | | | | | | | |
| 8 | NOVEMBER | 23 | Week 1 | 0 | | | | | | | | | | | |
| | | | Week 2 | 5 | Periodic Test 2 | Revision 6&7 | | | | | | | | | |
| | | | Week 3 | 6 | 8. Internet and E-Mail | Uses of Internet,Requirements for Internet Connection,Search Engines,E-mail, | Internet,related software | write the importance of using email | | | | | | | |
| | | | Week 4 | 6 | 8. Internet and E-Mail | WeTransfer,Logout and Signout | | | | | | | | | |
| | | | Week 5 | 6 | 8. Internet and E-Mail | Exercise Ch-8 | | | | | | | | | |
| 9 | DECEMBER | 20 | Week 1 | 6 | 9. More on Scratch | Adding a new sprite,Sensing blocks,variables, | Computer, Scratch Software | create a small story using scratch | | | | | | | |
| | | | Week 2 | 6 | 9. More on Scratch | Sound block,creating a story,conditional block etc | | | | | | | | | |
| | | | Week 3 | 6 | 9. More on Scratch | Exercise Ch-9 | | | | | | | | | |
| | | | Week 4 | 2 | Revision 8&9 | Revision 8&9 | | | | | | | | | |
| | | | Week 5 | 0 | | | | | | | | | | | |
| 10 | JANUARY | 22 | Week 1 | 0 | | | | | | | | | | | |
| | | | Week 2 | 6 | Post Mid Term Exam | Revision 8&9 | | | | | | | | | |
| | | | Week 3 | 5 | 10. Data Processing | Data and Information,Sorting Data,Representing Information, | Internet, computer,textbook, digital contents | Draw different types of shapes and distiguish them | | | | | | | |
| | | | Week 4 | 6 | 10. Data Processing | Encoding and Decoding, Exercise Ch-10 | | | | | | | | | |
| | | | Week 5 | 5 | 11. Evolution of AI | Evolution of AI,Turing Test, | Internet, computer,textbook, digital contents,audio visual aids | Name and explain the use of digital assistance | | | | | | | |
| 11 | FEBRUARY | 23 | Week 1 | 6 | 11. Evolution of AI | Application Areas of AI, Exercise Ch-11 | | | | | | | | | |
| | | | Week 2 | 6 | Revision Ch 6&7 | Revision Ch 6&7 | | | | | | | | | |
| | | | Week 3 | 5 | Revision Ch 7&8 | Revision Ch 7&8 | | | | | | | | | |
| | | | Week 4 | 6 | Revision Ch 8&9 | Revision Ch 8&9 | | | | | | | | | |
| | | | Week 5 | 0 | | | | | | | | | | | |
| 12 | MARCH | 22 | Week 1 | 5 | Revision Ch 10&11 | Revision Ch 10&11 | | | | | | | | | |
| | | | Week 2 | 6 | ANNUAL EXAMINATION (II - VIII) | | | | | | | | | | |
| | | | Week 3 | 5 | | | | | | | | | | | |
| | | | Week 4 | 5 | | | | | | | | | | | |
| | | | Week 5 | 1 | | | | | | | | | | | |