

ST. Thomas School, Dhurwa, Ranchi -4
1ST TERM

Class V

Name of the Book:-Computer Application in School

Subject:-COMPUTER

Total number of Periods:-9

Term/Month/Week	No. of Periods	Chapter Number	Name of Chapter	Topic
1 st Week April[8/4/21 to 9/4/21]	1	Ch-1	Evolution of computers	History of computers, Generation of computers[First to Five], Characteristics of computers [Speed, Accuracy, Efficiency, Storage capacity, Versatility, Multitasking, Reliability]
2 nd Week April[12/4/21 to 16/4/21]	1	Ch-1	Evolution of computers	Limitations of computers .Exercise Question answers
3 rd Week April[19/4/21 to 23/4/21]	1	Ch-3	Advanced Feature of MS Word	Format Painter , Subscript & Superscript, Highlight Text, Header & Footer
4 th Week April[26/4/21 to 30/4/21]	1	Ch-3	Advanced Feature of MS Word	Table, Page Break, Tab Stop, Indentation, Page Formatting ,Find & Replace
5 th Week May[3/5/21 to 7/5/21]	1	Not in Book	Algorithm & Flowchart	Definition of algorithm .Steps of algorithm Addition, subtraction, Multiplication, division, average.
6 th Week May[10/5/21 to 13/5/21]	1	Not in Book	Algorithm & Flowchart	Introduction of Flowchart [Characteristics], Symbols [input/output, process, terminal, flow lines, connectors] and their functions with figure.
7 th Week June[14/6/21 to 18/6/21]	1	Not in Book	Algorithm & Flowchart	Addition, subtraction, Multiplication, division, average, conversion of units [km to m, rs to paise, m to cm & vice versa]
8 th Week June[21/6/21 to 25/6/21]	1	Not in Book	Algorithm & Flowchart	conversion of units [km to m, rs to paise, m to cm & vice versa]
9 th Week June[28/6/21 to 2/7/21{July}]	1		Revision	Revision

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2nd TERM

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Term/Month/Week	No. of Periods	Chapter Number	Name of Chapter	Topic
1 st Week 21/7 ,23/7	1	Ch 2	Software	Introduction & concept of software, types of software. Explanation System Software
2 nd Week 26/7 – 30/7	1	Ch 2	Software	Explanation of Operating System, Language Processor. Application software – Packages and Customized Software.
3 rd Week 2/8-6/8	1	Ch 2	Software	Explanation of Utility Software and its types. Exercise Question answers
4 th Week 9/8-13/8	1	Ch 5	Special Effects in Presentation	Introduction of Presentation [PowerPoint Package], How to create Presentation, Concept of creating presentation with template. Concept of Background.
5 th Week 16/8 – 18/8&20/8	1	Ch 5	Special Effects in Presentation	Effects of Background. Concept of creating Themes and Lab Assignment ‘n Activity .
6 th Week				WordArt and Shape Insertion in

23/8-27/8	1	Ch 5	Special Effects in Presentation	PowerPoint. Concept of Text Alignment in Power Point .Lab Assignment ‘n Activity Exercises Question.
7 th Week 31/8& 1/9-3/9	1	Ch 7	Internet Access	Introduction & Concept of Internet, Requirement to access Internet.
8 th Week 6/9-10 /9	1	Ch 7	Internet Access	Modem – explanation Communicating media. ISP. Ways to connect Internet-Dial up connection.
9 th Week 13/9-16/9	1	Ch 7	Internet Access	Broadband Connection and its difference. Explanation of Wi-Fi and Wi-MAX and its difference
10 th Week 20/9-24/9	1	Ch 7	Internet Access	Netiquette and Exercise Questions
11 th Week 27/9-30/9 & 1/10	1	Not in the book	Flowchart[Not in the book]	From first term & area & perimeter of square and rectangle
12 th Week 4/10-8/10	1		Revision	Revision

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3rd TERM

Class V

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Term/Month/Week	No. of Periods	Chapter Number	Name of Chapter	Topic
1 st Week 8/11 -10/11 &12/11	1	Ch 6	Beginning with scratch	Introduction to Scratch, Components of Scratch Screen
2 nd Week 16/11-18/11	1	Ch 6	Beginning with scratch	Making Animation with Motion button
3 rd Week 22/11-26/11	1	Ch 6	Beginning with scratch	Making animation with different buttons as mentioned in book
4 th Week 29/11-30/11 & 1/12-3/12	1	Annexure	Coding in QBASIC	Introduction to QBASIC,Full form ,Elements of QBASIC
5 th Week 6/12-10/12	1	Annexure	Coding in QBASIC	Character set ,Constant and its types.Valid and Invalid Constant
6 th Week 13/12-17/12	1	Annexure	Coding in QBASIC	Variables and its types.Valid and Invalid Variables
7 th Week 20/12-22/12	1	Annexure	Coding in QBASIC	Print statement Print with comma
8 th Week 3/1-7/1	1	Annexure	Coding in QBASIC	Print with semicolon
9 th Week 10/1-13/1	1	Annexure	Coding in QBASIC	Let statement & its program

10 th Week 17/1-21/1	1	Annexure	Coding in QBASIC	Operators
11 th Week 24/1-25/1 27/1-28/1	1	Not in the book	Flowchart	Revision
12 th Week 3/1,1/2-4/2	1		Revision	Revision
13 th Week 7/2-8/2	1		Revision	Revision