

INFORMATION TECHNOLOGY SYLLABUS

CLASS-III

Book: Infozone Computer Science

Mid-Term Exam (April to September)

April:

Chapter 1: Know Your Computer System

Activity: 1. Discuss the input, processing and output of various machines like calculator, juicer.

2. Discuss the working of computer system.

1st Week (2.04.18 to 7.04.18) - Computer and its types, Working of computer

2nd Week (9.04.18 to 13.04.18) - Back Exercise and activities given

3rd Week (16.04.18 to 21.04.18) - Revision of chapter 1

4th Week (23.04.18 to 27.04.18) - Uses of computer, Features of computer system

May:

Chapter 2: Computer- A Versatile Machine

Activity: Discuss uses of a Computer in different fields.

Chapter 3: Hardware and Software

Activity: Make a list of hardware devices that you see in your computer lab and classify them into input, output and storage devices.

1st Week (30.04.18 to 5.05.18) - Back Exercise and activities given

2nd Week (7.05.18 to 11.05.18) - Revision of chapter 2

3rd Week (14.05.18 to 19.04.18) - Introduction to Hardware and Software

4th Week (23.04.18 to 27.04.18) - Input, output and storage devices

July:

Chapter 4: Windows 7- The Operating System

Activity: 1. Arrange icons on your desktop by their names.

2. Change background and wallpaper of your PC.

- 1st Week (2.07.18 to 7.07.18) - Back Exercise and activities given of chapter 3
- 2nd Week (9.07.18 to 13.07.18) - Introduction to Windows 7 and its components
- 3rd Week (16.07.18 to 21.07.18) - Different operations (open, close) a program
- 4th Week (23.07.18 to 27.07.18) - Back Exercise and activities given

August:

Chapter 5: Tux Paint

Activity: Open Tux Paint and draw scenery.

- 1st Week (30.07.18 to 4.08.18) - Revision of chapter 4
- 2nd Week (6.08.18 to 10.08.18) - Tux paint and its components
- 3rd Week (13.08.18 to 18.08.18) - Different tools in Tux Paint
- 4th Week (20.08.18 to 24.08.18) - Back Exercise and activities given

September: Revision and mid-term exam

Final Exam (October to February)

October:

Chapter 6: Moving Ahead with Tux Paint

Activity: Make a Diwali card using Tux Paint.

- 1st Week (1.10.18 to 5.10.18) - Tux Paint tools
- 2nd Week (8.10.18 to 12.10.18) - Tux paint slide show
- 3rd Week (15.10.18 to 20.10.18) - Back Exercise and activities given
- 4th Week (22.10.18 to 27.10.18) - Revision of chapter 6.

November:

Chapter 7: Introduction To Microsoft Office 2010

Activity: Demonstration of Microsoft Office components.

Chapter 8: Microsoft Word 2010

Activity: Type a letter to your mother and save the document with name LETTER TO MOM'

1st Week (29.10.18 to 3.11.18) - MS Office 10 and its components

2nd Week (5.11.18 to 9.11.18) - Back Exercise and activities given

3rd Week (12.11.18 to 17.11.18) - Word processing and MS Word 2010 components

4th Week (19.11.18 to 24.11.18) - Working with MS Word 2010

5th Week (26.11.18 to 1.12.18) - Back Exercise and activities given

December:

Chapter 9: Introduction To LOGO

Activity: Type the following commands in LOGO and find the output.

1st Week (3.12.18 to 7.12.18) - logo, logo turtle, MSW LOGO

2nd Week (10.12.18 to 15.12.18) - Components of LOGO and Commands

3rd Week (17.12.18 to 22.12.18) - Back Exercise and activities given

4th Week (24.12.18 to 29.12.18) - Revision of chapter 9

January:

Revision

February:

Revision and Final-term exam