

Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

CATEGORIES OF COMPUTERS

Chapter-1

CLASS 6

A. Tick (✓) the correct option.

1. Which of these is a supercomputer?

a. PARAM

☐

b. ICL 39

☐

c. PDP-11

☐

d. None of these

☐

2. Microwave is an example of

a. Supercomputer

☐

b. Handheld computer

☐

c. Embedded computer

☐

d. None of these

☐

3. Which of the following is a microcomputer?

a. Laptop

☐

b. IBM 4381

☐

c. PARAM

☐

d. None of these

☐

B. Identify following computers and write their names.



1.



2.



3.

C. Write 'T' for true and 'F' for false.

1. PARAM was India's first supercomputer.

.....

2. Low-level language is very easy to understand.

.....

3. ICL 39 is a Microcomputer.

.....

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CATEGORIES OF COMPUTERS

Chapter-1

CLASS 6

A. Guess who am I?

1. I am the main computer which provides data and other services to other computers in a network.
2. My other name is Personal computer.
3. You can wear me on your wrist.

B. Answer the following questions:

1. What is an analog computer?
.....

2. What is hybrid computer?
.....

3. Name three handheld computers.
.....

C. Write any two examples of the following:

1. Hybrid computer
.....

2. Mainframe Computers
.....

3. Embedded computers
.....

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WINDOWS 10

Chapter-2

CLASS 6

A. Tick (✓) the correct option.

1. Which of the following is not a feature of Windows 10?

a. Snap

☐

b. Flip

☐

c. Sneak

☐

d. None of these

☐

2. Which of the following is a video format?

a. MOV

☐

b. MP3

☐

c. MP4

☐

d. Jpg

☐

3. Which of the following option is used to send a picture as an attachment?

a. E-mail

☐

b. Slide Show

☐

c. Share

☐

d. None of these

☐

B. Match the following:

1. Show the preview pane option

a. Allows you to view your images as thumbnail, list, tiles, large icons, small icons and medium icons.

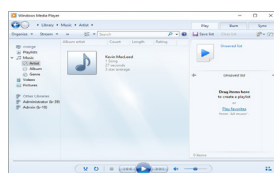
2. Change your view selected menu

b. Opens a preview pane to view the preview of a image.

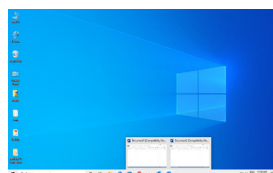
3. Organize menu

c. Provides various options to copy, delete and rename images.

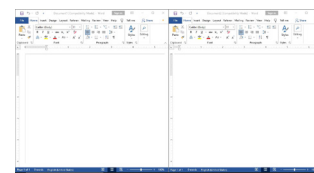
C. Identify the following features of Windows 10 and write their names.



1.



2.



3.

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WINDOWS 10

Chapter-2

CLASS 6

A. Number the steps to start Windows Media Player.

1. Scroll down to W.
2. Start
3. Windows Media Player

B. Answer the following questions:

1. How do you see jump lists?

.....

2. What is Jump List?

.....

3. What is the use of snap feature?

.....

C. Write 'T' for true and 'F' for false.

1. CDs are connected to the computer using USB connectors.
2. The Sneak feature of Windows 10 is used to arrange two windows side by side exactly to fill half the screen.
3. Windows Media Player is an application software.

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INTRODUCTION TO POWERPOINT 2016

Chapter-3

CLASS 6

A. Tick (✓) the correct option.

1. Which toolbar is located at the top left corner of the taskbar?

a. Status Bar

☐

b. Quick Access Toolbar

☐

c. Title Bar

☐

d. None of these

☐

2. Which type of files can be created in PowerPoint?

a. Presentation

☐

b. Document

☐

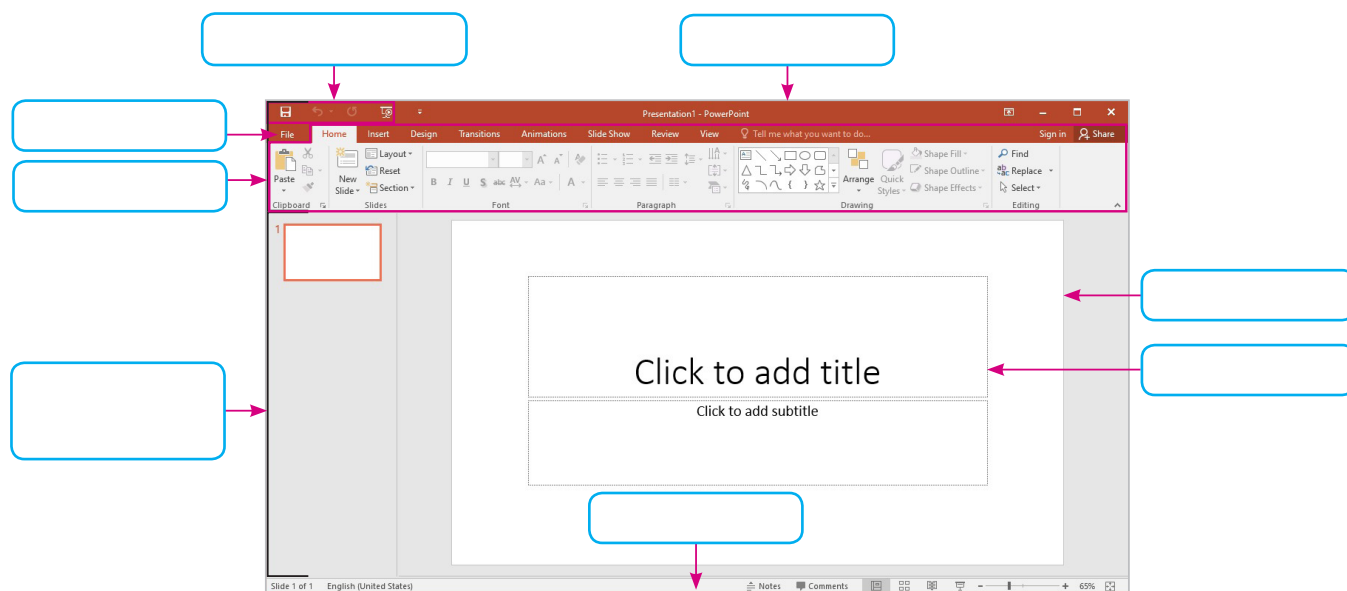
c. Letter

☐

d. Spreadsheet

☐

B. Label the following window.



C. Fill in the blanks using the hints given below:

Hints: Status bar, Slide Area, Text placeholder

1. displays the number of current slide.

2. is used to enter text on the slide.

3. is the area which displays a large view of the current slide.

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INTRODUCTION TO POWERPOINT 2016

Chapter-3

CLASS 6

A. Guess who am I?

1. I am the shortcut key to view slide show from beginning.
2. I have commands like Print, Save, Open etc.
3. I am a view which shows all the slides of presentation in a miniature version.

B. Match the following:

- | | |
|-------------------------|------------------|
| 1. View | a. MS PowerPoint |
| 2. Ribbon | b. Normal |
| 3. Application Software | c. Multiple tabs |

C. Answer the following questions:

1. What is the use of Notes pane?
.....
2. Name any two views of a presentation.
.....
3. What is a slide?
.....

D. Label the steps to open a saved presentation.

To open a saved presentation, follow the given steps:

- ☐ Click on Open.
- ☐ Click on File tab to go to backstage view.
- ☐ Browse and click on Open button
- ☐ The Open dialog box will appear. Locate and select your presentation.

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WORKING WITH POWERPOINT 2016

Chapter-4

CLASS 6

A. Tick (✓) the correct option.

- Which of these is a library of ready-made pictures and graphics?

a. ClipArt	☐	b. WordArt	☐
c. Animation	☐	d. None of these	☐
- Arrangement of text, graphics, images, etc. in a slide is called

a. Animation	☐	b. Slide Layout	☐
c. ClipArt	☐	d. None of these	☐
- The view that shows the miniature version of the slides is

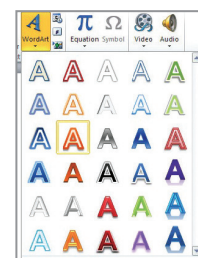
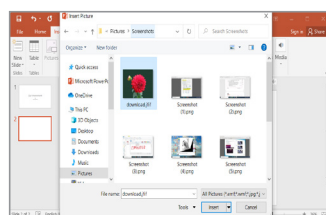
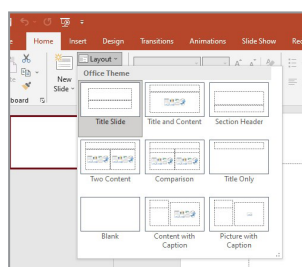
a. Notes Page	☐	b. Outline View	☐
c. Slide Sorter View	☐	d. None of these	☐

B. Fill in the blanks using the words given below:

Hints: Rotate, Slide sorter, Saved pictures

- PowerPoint allows us to a shape, text, picture and ClipArt in clockwise or anticlockwise direction.
- MS PowerPoint lets you insert that you may have created or downloaded.
- The order of the slides can be changed in the view.

C. Label the following windows:



-
-
-

Name: _____

Roll No: _____

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WORKING WITH POWERPOINT 2016

Chapter-4

CLASS 6

A. Write the use of following SmartArt diagrams:

1. Relationship
.....
2. Matrix
.....
3. Pyramid
.....
4. Picture
.....
5. List
.....

B. Answer the following questions:

1. What do you mean by SmartArt?
.....
.....
2. What is Slide layout?
.....
.....
3. Write steps to insert a WordArt on the slide.
.....
.....

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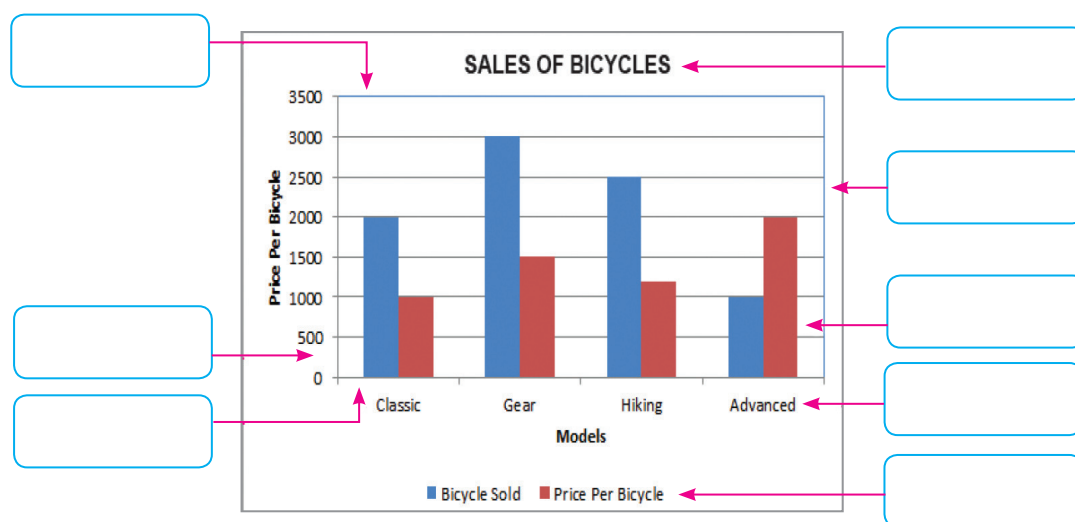
Class: _____ Section: _____ Date: _____

ENHANCING A PRESENTATION

Chapter-5

CLASS 6

A. Label the components of the chart of the PowerPoint.



B. Tick (✓) the correct option.

1. Which tab is used to create a table in PowerPoint?

a. Home

☐

b. Format

☐

c. Insert

☐

d. None of these

☐

2. The intersection of a row and a column in a table is called a

a. Cell

☐

b. Row

☐

c. Table

☐

d. Column

☐

C. Answer the following questions:

1. Write the names of any three charts provided by PowerPoint.

.....

2. What is the use of the Table Styles?

.....

Grade:



Teacher's Signature: _____

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ENHANCING A PRESENTATION

Chapter-5

CLASS 6

A. Fill in the blanks using the hints given below:

Hints: Shading, Insert, Axis Titles, Chart Layouts, Legend

1. The Table option is present under the Tables group of the tab.
2. command is used to change the background of the table.
3. Chart styles are listed in the group of the Design tab.
4. is a key which shows the meaning of symbols and colours used in the chart.
5. The command is used to give titles of both x-axis and y-axis.

B. Write 'T' for true and 'F' for false.

1. We cannot give background colour in a table.
2. PowerPoint does not provide any tool to improve the appearance of a chart.
3. Plot area of a chart is the rectangular area bounded by the two axis.
4. The bar chart displays the data in the form of long rectangular rods also called bars.
5. You cannot align text in a table.

C. Match the following:

- | | |
|---------------|---|
| 1. Legend | a. Value axis |
| 2. X-axis | b. shows the meanings of symbols and colours |
| 3. Y-axis | c. includes all objects and elements in a chart |
| 4. Chart Area | d. Category axis |

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ADVANCED FEATURES OF POWERPOINT 2016

Chapter-6

CLASS 6

A. Tick (✓) the correct option.

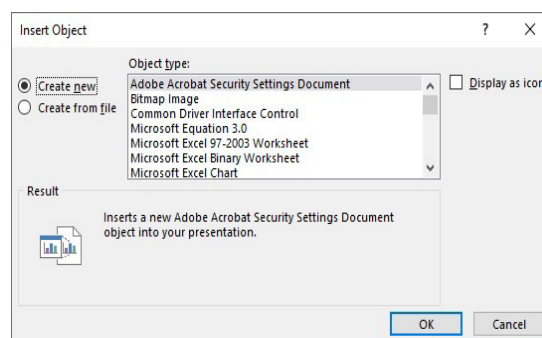
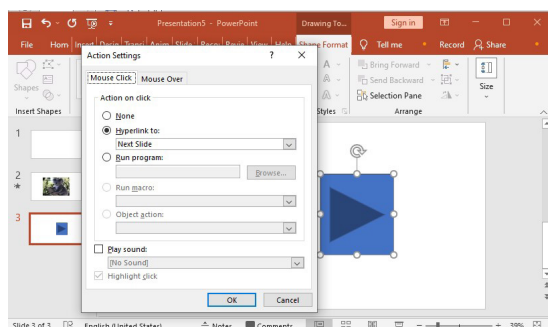
- Slide transition can be defined as of one slide after another.

a. Movement	☐	b. Deletion	☐
c. Creation	☐	d. None of these	☐
- Animation is used to hold the of audience.

a. attendance	☐	b. absence	☐
c. attention	☐	d. feelings	☐
- Which button can be used to move from one slide to another and play media files?

a. Action	☐	b. Play	☐
c. Close	☐	d. None of these	☐

B. Identify the following Dialog boxes:



1.

1.

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ADVANCED FEATURES OF POWERPOINT 2016

Chapter-6

CLASS 6

A. Fill in the blanks using the hints given below:

Hints: Insert video, Slide, Shapes

1. When we click on the Video command from the Insert tab, the dialog appear.
2. The Object command from the group under the Insert tab is used to import data from outside of the PowerPoint.
3. The command is used to add an action button on the slide.

B. Answer the following questions:

1. What is the use of adding animations in a presentation?

.....

.....

2. What is transition? Name two transition effects.

.....

.....

3. Write the steps to reorder the animations.

.....

.....

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INTERNET AND E-MAIL

Chapter-7

CLASS 6

A. Read the clues and answer the following:

1. It is an address of a web page over the Internet.
.....
2. It is an Internet host computer that often store thousands of individual web pages.
.....
3. It is a system of interconnected networks.
.....
4. It is a collection of related web pages.
.....
5. It is a software application designed to find hypertext documents on the web and then open the documents on the user's computer.
.....

B. Circle the correct option.

1. (Internet / E-mail) is a huge, cooperative community with no central ownership.
2. The seeds of the Internet were planted in (1959 / 1969).
3. (HTTP / WWW) is a large information system where you can surf and get information.
4. A collection of related pages is called (website / web browser).
5. A (web browser / hyperlink) is simply a part of the web page that is linked to a URL.

C. Name the different parts of the following email:

orangeeducation123@gmail.com

1.

2.

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INTERNET AND E-MAIL

Chapter-7

CLASS 6

A. Write the full forms of the following:

1. ARPA -
2. HTTP -
3. WWW -
4. NCSA -
5. URL -

B. Tick (✓) the correct option.

1. E-mail can be defined as the process of exchanging electronically.

a. Hardware	☐	b. Instructions	☐
c. Messages	☐	d. Information	☐
2. Which of the following fields is not available while writing a new email in Gmail?

a. To	☐	b. Cc	☐
c. Subject	☐	d. New Message	☐
3. Which of these is used to show Sleeping expression emoticon?

a. (-_-)zzz	☐	b. (= _ =)	☐
c. :\$	☐	d. None of these	☐

C. Match the following:

- | | |
|--------------------------------|------------------------------|
| 1. Internet | a. Software application |
| 2. Collection of related pages | b. Web address of a web page |
| 3. Web browser | c. A large computer network |
| 4. URL | d. Website |

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INTRODUCTION TO PROGRAMMING

A. Tick (✓) the correct option.

1. Which one of the following is not an arithmetic operator used in Python?

a. Addition

☐

b. Multiplication

☐

c. Exponentiation

☐

d. Parentheses

☐

2. Which of the following symbol(s) is/are used for comments in Python?

a. //

☐

b. "

☐

c. /**/

☐

d. #

☐

3. The language understood by the computer is

a. Assembly language

☐

b. Machine language

☐

c. High-level language

☐

d. 4GL

☐

B. Write 'T' for true and 'F' for false.

1. The print() function allows to display output on the screen while a program executes.

2. Machine language is also known as first generation language (1GL).

3. The relational operators are used primarily in the expression evaluation to make a decision.

C. What will be the output of the following program?

1. p, q, r = 10, 20, 30 print(p, q, r)

.....
.....

2. a = 4.5 b = 2 print (a//b)

.....
.....

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INTRODUCTION TO PROGRAMMING

A. Fill in the blanks using the hints given below:

Hints: Instructions, Assembler, Interactive, Guido van Rossum, Digit

1. Python was developed by
2. In mode, we type one command at a time.
3. A variable name cannot start with a
4. A computer language is the means by which are transmitted to the computer.
5. An is a program used to translate assembly language into machine language.

B. Answer the following questions:

1. Define the term data types.
.....
2. What is the use of variables in Python?
.....
3. Define computer language.
.....

C. Identify the components of Python IDLE window and write down the names in the given boxes.

