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## WINDOWS 10

### Chapter-1

### 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.

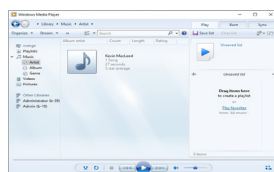
2. Change your view selected menu

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

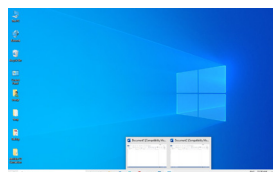
3. Organize menu

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

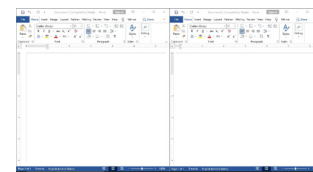
#### C. Identify the following features of Windows 10 and write their names.



1. ....



2. ....



3. ....

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## WINDOWS 10

### Chapter-1

### 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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## ADVANCED FEATURES OF POWERPOINT 2016

### Chapter-2

### CLASS 6

#### A. Tick (✓) the correct option.

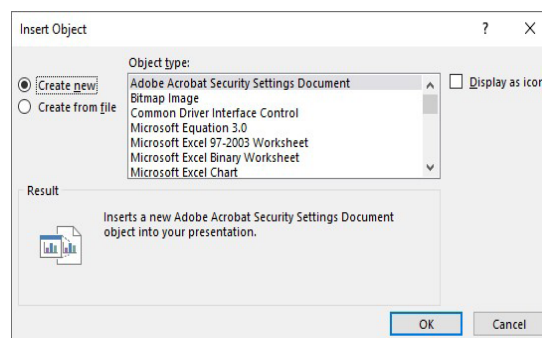
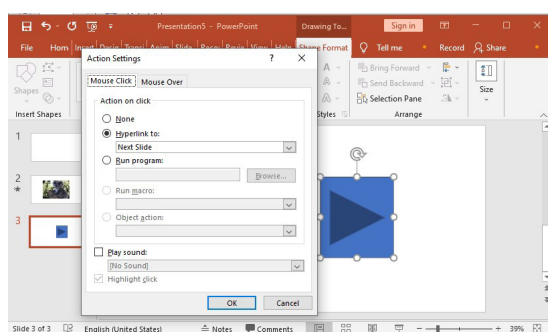
- Slide transition can be defined as ..... of one slide after another.
 

a. Movement	<input type="checkbox"/>	b. Deletion	<input type="checkbox"/>
c. Creation	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>
- Animation is used to hold the ..... of audience.
 

a. attendance	<input type="checkbox"/>	b. absence	<input type="checkbox"/>
c. attention	<input type="checkbox"/>	d. feelings	<input type="checkbox"/>
- Which button can be used to move from one slide to another and play media files?
 

a. Action	<input type="checkbox"/>	b. Play	<input type="checkbox"/>
c. Close	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>

#### B. Identify the following Dialog boxes:



1. ....

2. ....

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## ADVANCED FEATURES OF POWERPOINT 2016

Chapter-2

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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## FORMULAS AND FUNCTIONS

Chapter-3

CLASS 6

### A. Complete the sentences.

- Built-in formulas of Excel are called .....
- Look up and reference functions locate .....
- In Excel, Charts group exist in the .....
- Parentheses make your formulas .....
- Formulas in MS Excel begin with an .....

### B. Write 'T' for true and 'F' for false. Correct the false statements.

- Excel calculates expressions within parentheses at last.  
.....
- The SQRT() function returns the square of the given number.  
.....
- The UPPER() function is used to convert text string into lower case.  
.....

### C. Match the following:

- |                           |                           |
|---------------------------|---------------------------|
| 1. ABS(number)            | a. Text function          |
| 2. RIGHT(text, num_chars) | b. Date and Time function |
| 3. MIN(range)             | c. Logical function       |
| 4. HOUR(time)             | d. Mathematical function  |

### D. Answer the following questions:

- Name two elements of Formula.  
.....
- What are two ways using which a range can be selected in a worksheet?  
.....

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**TOUCHPAD**

PLAY Ver. 2.1 >

## FORMULAS AND FUNCTIONS

Chapter-3

CLASS 6

### A. Explain the following:

- SUM() - .....
- Operators - .....
- Mixed Referencing - .....

### B. Tick (✓) the correct option.

- Which one of the cell references can be included in relative reference?
 

a. A3	<input type="checkbox"/>	b. A\$1	<input type="checkbox"/>
c. \$A\$4	<input type="checkbox"/>	d. \$D6	<input type="checkbox"/>
- The common functions like SUM, AVERAGE, MAX, MIN, can be accessed by using the down-arrow of the ..... command.
 

a. AutoSum	<input type="checkbox"/>	b. Insert	<input type="checkbox"/>
c. Format	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>

### C. Write the formula to:

- Concatenate the text strings "Touch" and "Pad".  
.....
- Find the maximum value from the 3, 5, 9, 10, and 13 values.  
.....
- Find the current day from the date 7/23/2021.  
.....
- Extract three characters from the right side of the text string "Concatenate".  
.....

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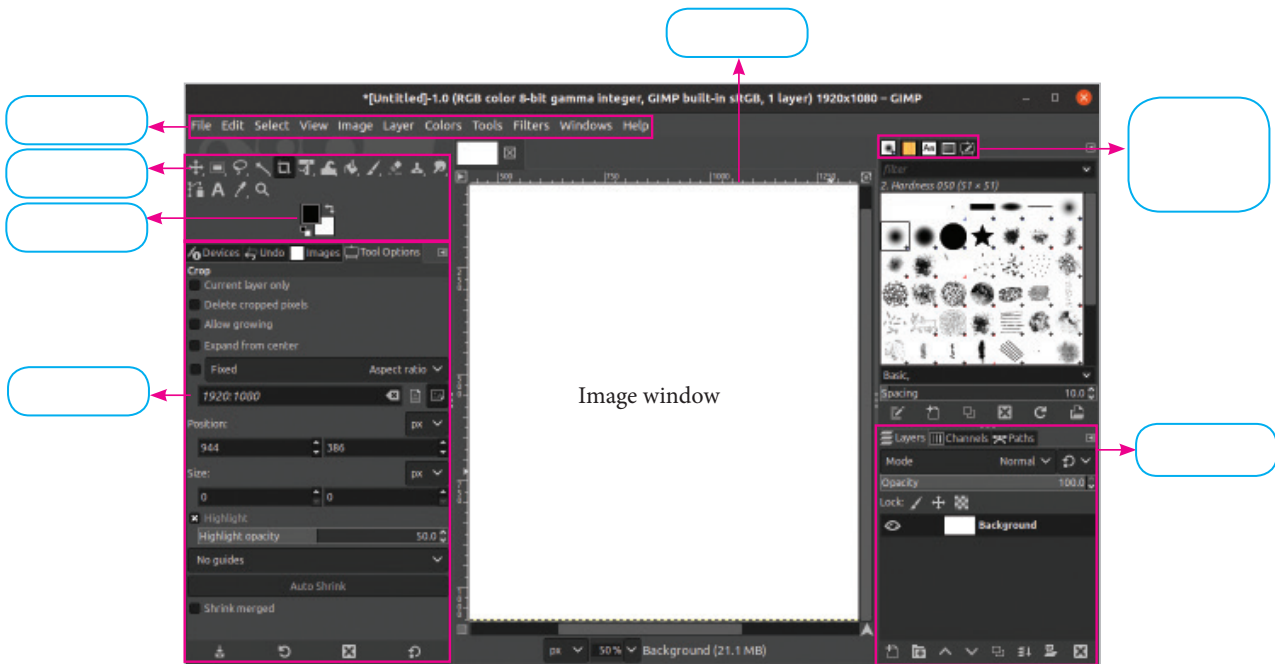
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## INTRODUCTION TO GIMP

Chapter-4

CLASS 6

### A. Label the components of GIMP Interface.



### B. Write T for True and F for false.

1. Conical is used when circles are to be shown in gradient effect.
2. Zoom tool is used to magnify a desired part of an image.
3. Linear is used when straight lines are to be shown in gradient effect.
4. Ellipse Select tool is used to select an object by drawing a freehand border around it.
5. Crop tool is used to remove unwanted portion from an image.
6. GIMP is an open-source graphics editor software used for image retouching and editing.

### C. Answer the following questions:

1. Write any one feature of GIMP.

.....

2. What is the use of Text tool?

.....

Name: \_\_\_\_\_

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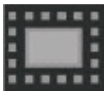



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## INTRODUCTION TO GIMP

Chapter-4

CLASS 6

### A. Identify the given tools & write their uses.

1.  .....
2.  .....
3.  .....
4.  .....
5.  .....
6.  .....

### B. Answer in one word.

1. It shows options for the currently selected tool. ....
2. It is used to set order of visibility of the objects. ....
3. This tab is used to fill the selected areas of an image. ....
4. It contains different menus such as File, Edit, Select, Image, etc. for doing various tasks. ....
5. This tab is used for all tools that allow you to paint on the image, like erasing and smudging. ....
6. This tool is used to type text on the image or blank workspace. ....
7. This tool is used to show a blending effect between two or more colours in the workspace. ....



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## SERVICES ON INTERNET

Chapter-5

CLASS 6

### A. Circle the correct option.

1. E-mail stands for (electronic / electric) mail.
2. The first VoIP service was developed in (1973 / 1963) by Danny Cohen.
3. In online community, newsgroup is the title given to a (news / discussion) group.
4. One of the popular websites which allow you to create blogs is (Gmail / Wordpress).

### B. Read the clues and answer the following:

1. It is also known as Diary of Events.  
.....
2. It is just like a paper greeting card.  
.....
3. It is a service where the users are able to store and manage data on remote server in place of their local computer.  
.....
4. It is a criminal activity in which computers are used to do crime.  
.....
5. It is a technique of watching the person while talking to him.  
.....

### C. Write one example of each of the following:

1. Cloud Storage Service - .....
2. E-Greetings Website - .....
3. Blogging Website - .....
4. Cybercrime - .....

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Class: \_\_\_\_\_ Section: \_\_\_\_\_ Date: \_\_\_\_\_

**TOUCHPAD**

PLAY Ver. 2.1 >

## SERVICES ON INTERNET

Chapter-5

CLASS 6

### A. Write a short note on the following:

1. Online Chatting - \_\_\_\_\_  
\_\_\_\_\_
2. Newsgroup - \_\_\_\_\_  
\_\_\_\_\_
3. Cloud Storage - \_\_\_\_\_  
\_\_\_\_\_

### B. Write two examples of the Cloud Storage Service.

1. \_\_\_\_\_
2. \_\_\_\_\_

### C. Write the full form of the following:

1. VoIP - \_\_\_\_\_
2. E-mail - \_\_\_\_\_

### D. Tick (✓) the correct option.

1. Software cracking is considered illegal and cracked software is often called .....  

a. Custom Software	<input type="checkbox"/>	b. Pirated Software	<input type="checkbox"/>
c. Genuine Software	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>
2. Which of the following is a type of hacker?  

a. Black hat	<input type="checkbox"/>	b. White hat	<input type="checkbox"/>
c. Both (a) and (b)	<input type="checkbox"/>	d. None of these	<input type="checkbox"/>

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## APP DEVELOPMENT

Chapter-6

CLASS 6

### A. Identify the icons of apps and write down their categories.

1.  .....
2.  .....
3.  .....
4.  .....
5.  .....
6.  .....

### B. Define the following:

1. Android - .....
2. iOS - .....
3. Utility Apps - .....

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## APP DEVELOPMENT

### Chapter-6

### CLASS 6

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

**Hints:** hand-held, mobile app, web, Productivity, native, gaming, educational, mobile

- Hybrid apps created by combining the features of ..... and ..... apps.
- Android application is developed for ..... devices such as smartphones and tablets.
- Android is an operating system for ..... devices developed by Google.
- To use an ..... , you need to install it first.
- ..... apps are also known as business apps.
- Grammar EN is the most commonly used ..... app.

#### B. Give two examples of each:

- Gaming app: .....
- Communication app: .....
- E-commerceapp: .....
- App development tools: .....
- Desktop applications: .....
- Mobile application: .....
- Entertainmentapps: .....

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**TOUCHPAD**

PLAY Ver. 2.1 >

Chapter-7

CLASS 6

## INTRODUCTION TO HTML5 AND CSS3

### A. Tick (✓) the correct option.

1. Which of the following symbols are used to enclose a tag in HTML?

a. <>

☐

b. ?!

☐

c. ##

☐

d. \*\*

☐

2. Which of the following is used to create an HTML document?

a. Text editor

☐

b. Web browser

☐

c. A graphics

☐

d. None of these

☐

3. Which of the following has no closing tag?

a. Empty tag

☐

b. Container tag

☐

c. Both (a) & (b)

☐

e. <hr >

☐

### B. Complete the basic structure of HTML document.

.....

<html>

.....

<title>Title of the web page</title>

</head>

<body>

Content of the page

.....

.....

### C. Answer the following questions:

1. What is CSS?

.....

2. What do you mean by Hypertext?

.....

Grade:



Teacher's Signature: \_\_\_\_\_

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## INTRODUCTION TO HTML5 AND CSS3

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

**Hints:** web pages, page title, opening, nesting, block level

1. HTML is a markup language used for creating .....
2. The ..... is located inside the head section.
3. .... level tags take up the entire width available.
4. Empty tags contain only the ..... tag.
5. Starting a tag before closing the previous tag is called ..... of tags.

### B. Find ten words related to HTML AND CSS in the grid.

**Hints:** Container, CSS, Body, Attribute, Empty, HTML, Title, WYSIWYG, Tags, Stylesheet

D	Q	Z	N	K	T	A	G	S	W	D
M	F	F	C	S	A	W	B	I	W	A
L	H	B	P	T	A	G	R	H	A	B
W	T	H	C	Y	H	P	O	K	T	O
X	N	I	O	L	L	T	E	G	T	D
G	L	O	N	E	N	T	A	T	R	Y
J	P	E	T	S	L	N	E	I	I	W
C	D	T	A	H	T	Z	H	T	B	W
E	R	O	I	E	H	S	E	L	U	Y
G	H	F	N	E	V	G	V	E	T	S
M	G	N	E	T	S	K	V	O	E	I
D	O	C	R	S	E	M	P	T	Y	W
F	Q	S	B	M	I	U	G	P	D	Y
R	A	S	N	T	D	C	U	W	W	G

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## INTRODUCTION TO PROGRAMMING PYTHON

### 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 PYTHON

### 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.

