



पुर्णा International School

Shree Swaminarayan Gurukul, Zundal

SUMMATIVE ASSIGNMENT – 2 [2021-22]

Grade – 6

Sub- COMPUTER

Syllabus – CH- 6 , 7, 8 , 9 (From Textbook)

A. Tick (✓) the correct answers:-

- Which of these describes how to select all the cells in a single column?
 - Select the first cell in the column and press CTRL+ SHIFT+ RIGHT ARROW KEY.
 - Click on the column heading
 - Press CTRL + A**
 - Both a. and b.
- Where from can you apply the Merge and centre option?
 - the alignment group on the home tab**
 - the alignment group on the page layout tab
 - the cells group on the home tab
 - none of these
- In which column will you select a cell to insert a column between columns D and E?
 - column D
 - column E**
 - column A
 - column V
- Which of the following is incorrect?
 - you cannot select a group of non-adjacent cells.**
 - you can select the row height according to the text.
 - you can set the same width for all the columns.
 - you can join two or more cells into a single cell.
- What will you do to remove borders applied in cells?
 - choose no border from the borders drop-down list.
 - open the format cells dialog box and click on Border tab> None>ok**
 - Either a. or b.
 - none of these
- Which of the following provides access to all the commands available in flash?
 - Additional panels
 - Menu bars
 - Tools panel**
 - Stage
- Which of the following displays the properties of a selected tool?
 - Menu bar
 - Stage
 - Property inspector panel**

- d. timeline
8. Where are the hand tool and the zoom tool located?
- View section**
 - option section
 - color section
 - tools selection
9. Which tool is used to fill color in a shape?
- eraser tool
 - pencil tool
 - paint bucket tool**
 - brush tool
10. Which of the following is the extension with which Adobe Flash CS6 files are saved?
- [.lgo']
 - [.fla']**
 - [.doc']
 - [.fls']
11. Which of the following does a computer understand?
- machine language**
 - high-level language
 - assembly language
 - Basic language
12. Which of the following is the full form of BASIC?
- Beginners All-Purpose Symbolic Instruction Camp
 - Beginners All-Purpose Symbolic Input code
 - Beginners All-purpose Symbolic Instruction Code**
 - Basic All-purpose Symbolic Instruction Code
13. Which of the following is not a statement in QBasic?
- Clean Screen**
 - REM
 - PRINT
 - INPUT
14. Which of the following is a correct statement in QBasic?
- LET N = "School"
 - LET N\$ = 'School'**
 - LET "School" = N
 - LET N\$ = "School"
15. Which of the following modes of communication does not require an internet connection?
- mobile phone
 - video conferencing
 - e-banking
 - Sitting**
16. Which of the following is a video conferencing software?
- Hotmail
 - Gmail
 - True Conf**
 - Yahoo
17. Which service allows you to make telephone calls over the internet?
- Video conferencing

b. VoIP

- c. chatting
- d. social networking

18. Which of the following is not a social networking site?

- a. Facebook
- b. Twitter

c. Gmail

- d. Instagram

19. Which of the following is another name for Blog?

- a. elogs
- b. photo logs
- c. podcasts

d. vlogs

20. To select a entire worksheet you have to press _____.

- a. **CTRL+A**
- b. CTRL+SHIFT
- c. CTRL+TAB
- d. CTRL+S

21. The _____ options displays the hidden text in the cell in multiple lines.

- a. **Wrap text**
- b. Aligning data
- c. merging cells
- d. Format

22. You can add borders to cells of a worksheet by using the _____ button in the font group.

- a. Align
- b. bold
- c. **Border**
- d. merge

23. The _____ option emerges the selected cells into a single cell and centre aligns the data.

- a. **merge and centre**
- b. right click
- c. middle row
- d. none

24. By default, Excel uses the _____ format for numbers.

- a. Cell
- b. **general**
- c. format
- d. dialogue

25. To select an entire column, select the first cell in the column and press _____.

- a. CTRL + SHIFT
- b. **CTRL + SHIFT + down arrow**
- c. CTRL + ALT
- d. CTRL + U

B) Write T for True or F for false:-

1. You cannot change the row height in a worksheet.

F

2. You cannot draw an oval in Flash.

F

3. The tools panel in Flash is divided into four sections.

T

4. The CLS statement is used to clear the output screen.

F

5. END is the last statement of the QBasic Program.

T

6. Machine is available on smart phones that can access internet.

F

7. You can send computer files with email.

T

8. There is no need of an internet connection for video conferencing.

F

9. You cannot send more than one file or attachment through an email.

T

10. A computer understands Human Language.
11. A blog is a web page that focuses on particular area of interest
12. A set of mouse characters used to convey an emotion.
13. The REM statement is used to write comments in a program.
14. The Selection tool is used to erase a drawing.
15. You can use Flash to create images called graphics.

F

T

F

T

F

T

C. Match the column: -

- | | | |
|--------------------|---|--------|
| 1. CTRL+A | a. Present on the font group | (4) |
| 2. Wrap text | b. Used to select an entire worksheet | (1) |
| 3. Default width | c. type text | (11) |
| 4. Fill color | d. Voice over Internet Protocol | (14) |
| 5. Percentage | e. displays text in multiple lines | (2) |
| 6. Formatting data | f. controls object in an animation will appear on stage | (7) |
| 7. Timeline | g. aligns text at the right of a cell | (9) |
| 8. Merging cells | h. Peter Merholtz | (15) |
| 9. Right Align | i. means changing the font, color, size style of the data | (6) |
| 10. Bottom Aligns | j. combines two or more cells | (8) |
| 11. Text tool | k. Number format | (5) |
| 12. Title bar | l. A set of symbols | (13) |
| 13. Character set | m. aligns text at the bottom of a cell | (10) |
| 14. VoIP | n. sets the same width for all columns | (3) |
| 15. Blog | o. displays the current program | (12) |

D. Fill in the blanks: -

1. To select an entire row, you need to select the first cell in the row and press CTRL + SHIFT + **Right arrow key**.
2. There are **6** options for alignment of data in excel.
3. The wrap text option is present in the **Alignment group** on the home tab.
4. For the AutoFit column width option, you need to click on the **home tab**.
5. **Compilers** and **Interpreters** translate a program written in a high level language into machine code.
6. A **Keywords** has a defined function in Q Basic.
7. A string variable name always ends with the **\$ sign**.

8. AND is **logical** operator used in QBasic.
9. The **INPUT** statement is used to get values for the variables from the user.
10. The computer files that you send through emails are called **attachments**.
11. VoIP can use a standard Internet connection to make **telephone calls**.
12. The word Blog is formed from the rearrangements of two words **Web Log** and **We Blog**.
13. You can access account information any time through **e-banking**.
14. To make the computer understand, you require a **Translator**.
15. A computer understand **machine** language.

E) Name the following:-

- | | |
|--|--|
| 1. The feature in Excel used to combine two or more cells into a single cell. | <u>Merging cell</u> |
| 2. The feature in Excel used to automatically adjust the row height according to the text. | <u>AutoFit Row Height</u> |
| 3. The tool used to adjust the closeness of an object. | <u>Zoom tool</u> |
| 4. A set of symbols used to write in a programming language. | <u>Command</u> |
| 5. The operators used to perform calculations in QBasic. | <u>Arithmetic Operator</u> |
| 6. A computer file sent with an email. | <u>Attachments</u> |
| 7. To draw lines and shapes using freehand. | <u>Pencil</u> |
| 8. It displays the name of the current program. | <u>Title bar</u> |
| 9. You can use flash to create images. | <u>Graphics</u> |
| 10. Different types of translator | <u>Compilers and Interpreters</u> |
| 11. To communicate with short typed-in messages | <u>chatting</u> |
| 12. To hold meetings where you can use | <u>Video calling</u> |
| 13. To share views and pictures with friends. | <u>G- mail</u> |
| 14. To Transfer money. | <u>E - banking</u> |

F) Answer these questions: -

1. Write the steps to select a group of non-adjacent cells in a worksheet?

Ans: To select a group of non-adjacent cells, follow these steps:

- i) Click on the first cell.
- ii) Keeping the CTRL key pressed, click on the cells to be selected.

2. Write the steps to change the column width in a worksheet?

Ans: To change the width of a column, follow these steps:

- i) Select any cell of the column.
- ii) In the Cells group on the Home tab, click on Format. The Format drop-down list appears.
- iii) Click on the Column Width to open the Column Width dialog box.
- iv) Type a value for the column width and click on OK.

3. Write the steps to start Flash?

Ans: To start Flash, follow these steps:

- i) Click on the start button and then on All Programs.
- ii) Click on Adobe and then on Adobe Flash Professional CS6.

4. What is the use of the Line tool in Flash?

Ans: The Line Tool is used to draw straight lines.

5. Name two flash tools used to draw closed shapes?

Ans: Rectangle and Pencil tools are the two flash tools that are used to draw closed shapes.

6. What is Basic?

Ans: BASIC is an easy to understand, high-level programming language used by beginners.

7. When is the REM statement used in QBasic?

Ans: The REM statement is used to write comments in a program.

8. Give two examples to show the output given by the PRINT command in QBasic?

Ans: The two examples are given below: -

- 1. PRINT "I like ice cream" → I like ice cream
- 2. a = 6
y = 4 → 10
PRINT a + y

9. What is microblogging?

Ans: Microblogging is an upcoming practice in which small pieces of information or contents are posted on the Internet.

10. Write the steps to download an attachment from an email?

Ans: To download the attachment, follow these steps:

- i) Click on the email to open it.
- ii) Scroll down and place the mouse pointer on the attachment. You will see two buttons- Download and Save to Drive.
- iii) Click on the Download button. A dialog box appears.
- iv) Click on the Save File option to save the file on your computer.

11. What is the advantage of the Pencil Tool over the Line Tool?

Ans:- The Pencil tool is used to draw freehand lines and shapes, which means we can draw with our fingers in the computer. Line tool is used to draw straight lines such that you have a readymade lines in the paint.

12. Differentiate between Variable and Constants?

Ans:-

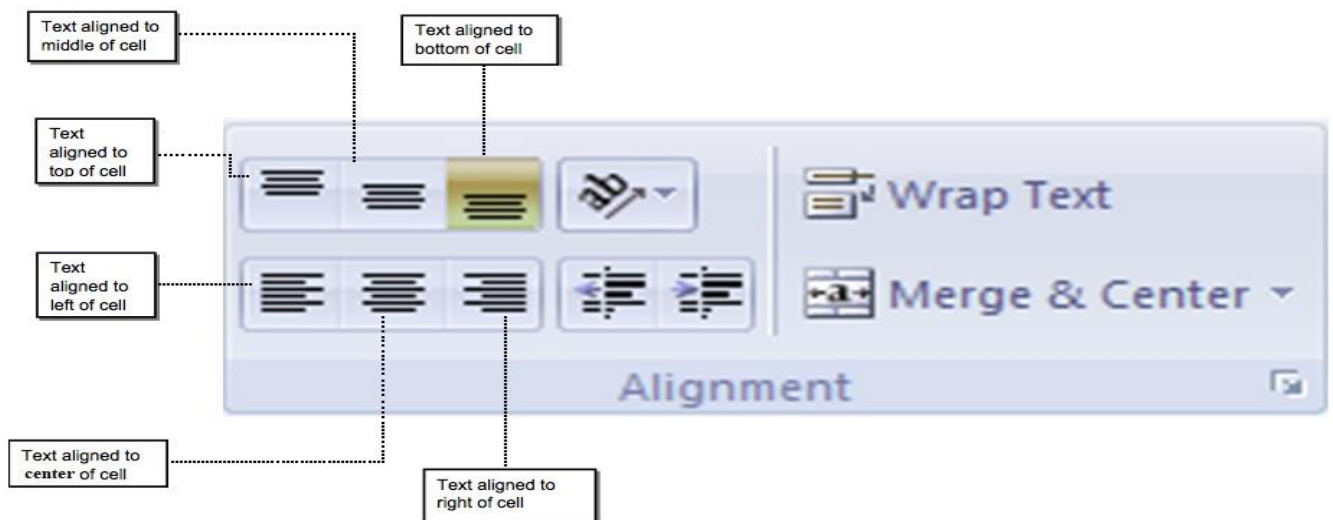
<u>Variable</u>	<u>Constants</u>
1. A variable is a name given to an area that contains a value.	1. A constant is a data or value that does not change.
2. There are two types of variables: Numeric variables and string variables.	2. There are two types of Constants: Numeric constants and string constants.

G) Classify the following on the basis of their service. Put them in the correct boxes:-

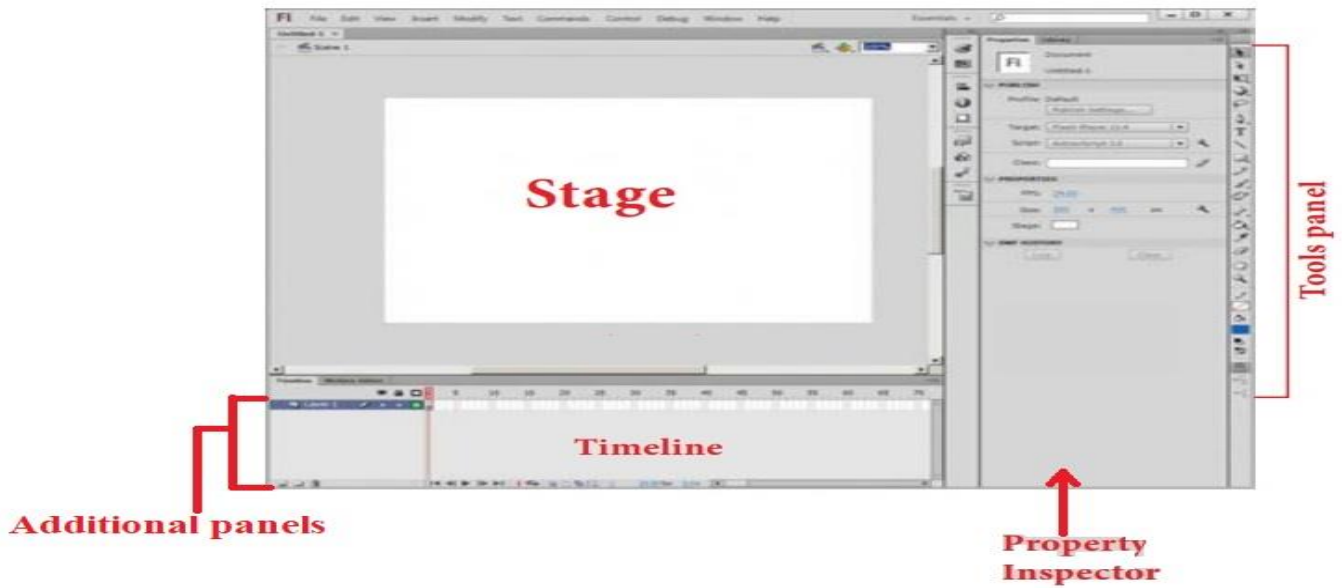
Gmail, Zoom, Tumblr, Yahoo, Twitter, Skype, Hotmail, Viber, iCloud
 What's up, Friend Feed, Google Hangouts, Pinterest, Outlook, Plurk

EMAIL	VoIP	MICROBLOGGING
Gmail	Zoom	Tumblr
Yahoo	Skype	Twitter
Hotmail	Viber	FriendFeed
Outlook	What's up	Pinterest
iCloud	Google Hangouts	Plurk

Q.H) Label the different Alignment of data:-



I) Label the following parts of Adobe Flash CS6 window:-



J) Label the following parts of QBASIC WINDOW:-

