Class **6** 

# **ANSWER KEY**

#### Thinkcode Ver 2.0

# 1. Categories of Computers

C	Exercise				
A.	1. a.	2. c.			
	3. (The option of t textbook)	his question was pri	nted incorrectly in t	the book, please cor	rect it in your
	Which of the fol	lowing is an example	of embedded com	puter?	
	a. Microwave	b. Digital Camera	c. ATM	d. All of these	
	Ans. d.				
	4. a.	5. a.			
В.	1. F	2. T	3. F	4. F	5. F
C.	1. microcomputer	2. laptop	3. handheld		
	4. (This question wa	s printed incorrectly i	n the book, please co	rrect this question in	your textbook)
	is a	a mainframe comput	er.		
	Ans. ICL 39				
	5. (This question wa	s printed incorrectly in	n the book, please co	orrect this question in	your textbook)

- **D.** 1. A minicomputer is type of computer that is a bigger, more expensive and more powerful than a microcomputer.
  - 2. An embedded computer is a special type of microprocessor based system that is developed for performing a specific task.

has a touchscreen as its primary input devices instead of mouse.

3. Digital camera and ATM.

Ans. Tablet

- 4. Analog Computer refers to a computer that operates by measuring instead of counting.
- 5. Supercomputers are the largest and fastest of all types of computers that can process very large amounts of data quickly.



- **E.** 1. A handheld computer is a type of computer that can easily be stored in our pocket and used by holding it in our hands. Two handheld computers are Smartphone and PDA.
  - 2. Digital Computer refers to a computer that uses digits (binary numbers 0's, and 1's) to generate, process and display data. Examples of the digital computers are digital watch and digital thermometer.

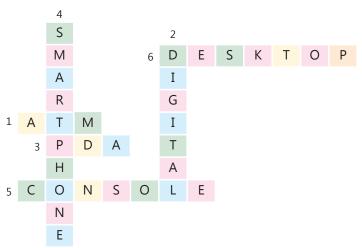
3.	Mainframe Computer	Microcomputer
	Mainframe computer have multiple microprocessors as their processing unit.	A microcomputer has one microprocessor as its processing unit.
	They are very large, fast, powerful and more expensive.	They are small and less expensive.
	They are generally used in big organisations where large amounts of data is used such as banks.	This type of computers are made to be used by single user at a time such as home.
	Examples of mainframe computers are IBM zSeries, IBM 4381, ICL 39, etc.	Examples of microcomputer are Desktop, Laptop, Tablet.

- 4. Advantages of digital computer:
  - (i) They provide accurate result as they uses digits (binary numbers 0's, and 1's) to generate, process and display data.
  - (ii) They are fast as compared to analog computers.
  - (iii) They can process large amount of data at once.

#### F. Microwave



(This crossword was printed incorrectly in the book, please correct this crossword in your textbook)



# 2. Word Processor—Mail Merge



**A.** 1. a.

2. b.

3. b.

4. c.

5. a.

6. a.

**B.** 1. T

2. F

3. F

4. T

**C.** 1. Mail merge

2. Main document

3. Mailings

4. Write and insert fields

**D.** 1. Data source is a separate file that contains all information about recipients of the letter.

2. The name of the command used to add addresses list is Type New List.

3. Preview Results command is used to see the preview of the merged letters.

**E.** 1. Four advantages of Mail Merge are:

(i) It saves time and efforts.

(ii) It allows to make changes in several letters very quickly.

(iii) It allows to produce thousands of letters quickly.

(iv) It allows to save the letters as template for later use.

2. There are three main components of Mail Merge in MS Word which are as follows:

(i) Main Document: It is a document that contains the text of the letter which we want to send to our friends.

(ii) Data Source: It is a separate file that contains all information about recipients of the letter

(iii) Merged Document: It is the final document created by merging the Main Document and Data Source. It contains a list of letters with text and detail of a person.

3. Merged Document is the final document created by merging the Main Document and Data Source. It contains a list of letters with text and detail of a person.

**F.** Mail merge feature



S	Т	F	Ν	0	I	Υ	R	Е	A	Р	Р
R	D	Р	D	F	Н	U	I	0	D	0	0
Р	А	Е	R	Α	S	Е	R	D	D	L	L
Т	Т	N	I	I	Α	Т	Е	Ν	R	Υ	Υ
M	Α	I	Ν	D	0	С	U	М	Е	N	T
Z	S	I	Е	W	С	Υ	Т	Χ	S	Т	Т
0	0	L	D	G	0	Н	Α	Ν	S	Α	Α
Р	U	N	I	R	U	Т	Ν	Т	L	R	R
G	R	Е	Е	Т	I	N	G	L	I	N	E
Α	С	Е	Α	0	V	Α	L	U	S	R	R
S	E	R	0	K	Ε	Е	Е	Р	T	F	F
A	D	D	R	Е	S	S	В	L	0	С	K

(Based on chapters 1 & 2)

- **A.** 1. Analog 2. Digital 3. Hybrid
  - 4. Smart Watch 5. Digital Camera 6. Super Computer
- **B.** 1. Analog Computer refers to a computer that operates by measuring instead of counting.
  - 2. The Mail Merge feature in Word is used to create personalised letters to be sent to many persons.
  - 3. Data source is a separate file that contains all information about recipients of the letter.
  - 4. Hybrid Computer refers to a computer that provides the functionality of both an analog and a digital computers while processing and displaying data.
- C. 1. Desktop Laptop
  - 2. PDP-11 PDP-8
  - 3. ATM Microwave
  - 4. Smartphone Smart watch



## **Advanced Features of PowerPoint 2016**



Α. 1. c. 2. a.

3. b.

5. a.

B. 1. F 2. T

3. F

4. (This question was printed incorrectly in the book, please correct this question in your textbook) Action buttons are same as hyperlink.

Ans. T

5. F

C.

1. Audio on my PC 2. Record

3. Media. Insert

4. Action

4. c.

- **D.** 1. If we select the Print All Slides option while printing, it will print all the slides in the presentation.
  - 2. Action buttons are some built in shapes which you can add to your slides. This action happens when you either click an object or hover your mouse over in a slideshow. It can open a web page, an e-mail, a linked file, slide in presentation, etc.
  - 3. Notes Page View is one of the presentation views available in PowerPoint. This view shows how your printed notes will appear. It also shows the speaker notes that you add to the Notes pane for each slide.
- 1. To insert a video file, follow the steps given below: E.
  - **Step 1:** Click on Video command under the Media group of the Insert tab.
  - **Step 2:** Click on the Online Video option.
  - **Step 3:** Search your video on the website.
  - **Step 4:** Click on the Insert button.
  - 2. The printing options are:
    - i. Print All slides ii. Print Selection iii. Print Current Slide
- F. 1. To insert recorded audio in a presentation, follow these steps:
  - **Step 1:** Click on the Audio command in the Media group.
  - Step 2: Click on the Record Audio option.
  - Step 3: Enter the name of your audio clip and click on the Record button to start recording.
  - **Step 4:** Click on the OK button.
  - 2. To insert a video file, follow these steps:
    - **Step 1:** Click on Video command under the Media group of the Insert tab.
    - **Step 2:** Click on the Online Video option.
    - **Step 3:** Search your video on the website.
    - Step 4: Click on the Insert button.

- 1. Record Audio
- 2. Online Video
- 3. Print Selection
- 4. Print Current Slide

5. Action Button

## 4. More on Excel 2016



#### Exercise

- **A.** 1. d.
- 2. c.

- 3. a.
- 4. b.

5. a.

**B.** 1. F

2. T

- 3. F
- 4. T

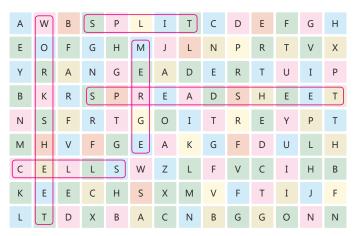
5. T

- C. 1. Insert
- 2. Cell Styles
- 3. Select All
- 4. Merge & Center

- 5. Operators
- **D.** 1. AutoFill is a feature that complete the text or number series automatically. The use of autofill is to fill a series of data in your worksheet to save your time.
  - 2. Yes, we can unmerge the merged cells. Name of command is Unmerge Cells.
  - 3. Copy command is used to copy the data at the new place while the data also exists at its original place.
  - 4. Wrap Text feature of Excel allows us to display multiple lines of text inside a cell.
- **E.** 1. Steps to wrap the text in a cell:
  - **Step 1:** Click the cell in which you want to wrap the text.
  - **Step 2:** Click on Wrap Text command from Alignment group under Home tab. The text in your cell will be wrapped.
  - 2. To change row height and column width follow these steps:
    - **Step 1:** Select the column(s) or row(s) whose width or height you want to change.
    - **Step 2:** Click on Format command in Cells group from Home tab.
    - Step 3: Choose Column Width or Row Heights under Cell size.
    - **Step 4:** In the Column Width or Row Height box, type the value that you want your column or row to be.
  - 3. To apply cell border follow these steps:
    - **Step 1:** On a worksheet, select the cell or range of cells that you want to add a border to, change the border style on, or remove a border from.
    - **Step 2:** Go to the Font group in the Home tab.
    - **Step 3:** Click the arrow next to Borders command.
    - **Step 4:** Click on the border style we would like.

- 4. When performing calculations using a formula, Excel follows certain rules of precedence:
  - (i) Excel calculates expressions within parentheses '(', ')' first.
  - (ii) Excel calculates multiplication and division before addition and subtraction.
  - (iii) Excel calculates consecutive operators with the same level of precedence from left to right.
- **F.** 1. By using the Wrap Text command present on the Alignment group in the Home tab, Sonia can make the text visible.
  - 2. By inserting a column, Anaya can create space to enter the marks.





## 5. Formulas and Functions in Excel 2016



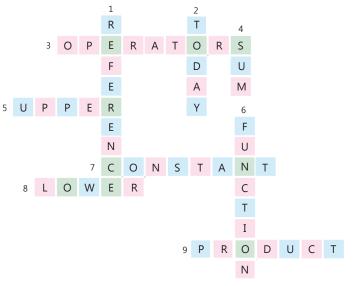
A.	1. a.	2. a.	3. b.	4. c.	5. d.
B.	1. F	2. F	3. F	4. F	5. T
C.	1. Functions	2. Equal	3. square root	4. dollar (\$)	5. MIN ()

- **D.** 1. A cell reference is a cell address that can be used in a formula to denote a specific cell.
  - 2. TODAY() AND NOW()
  - 3. Relative cell referencing refers to a cell that is above or below and left or right to a number of rows or columns.
  - 4. It is used to return the sum of a range.

- **E.** 1. It calculates the square root or absolute value of a number, product of numbers, etc. The names of two Mathematical functions are Sum(range) and Product (range).
  - 2. Len function is used to return the length of the text string. For example: Input: =LEN("Touch")

    Output: 5
  - 3. There are mainly two ways to enter a formula in a worksheet:
    - (i) Typing the formula directly in the Cell: After typing an equal sign, enter the formula in the cell and press the Enter key. Result of the formula will appear in the cell.
    - (ii) Typing the formula in the Formula bar: After selecting the cell, type the formula in the formula bar starting with equal sign and then press the Enter key.
  - 4. Rules to enter a function:
    - (i) All Excel functions must begin with = sign.
    - (ii) Function name must be a valid Excel name.
    - (iii) Function must be followed by opening and closing parenthesis.
    - (iv) Most of the functions must contain an argument within it.
- **F.** 1. SQRT: It returns the square root of the given number.
  - 2. DAY: It returns the current day.
  - 3. MOD: It returns the remainder after a number is divided by the divisor.
  - 4. INT: It rounds number to an integer value.
  - 5. MIN: It returns the smallest value in the given range
- **G.** Cell Reference





(Based on chapters 3 to 5)

A.	1. Merge Cells	2. Format	3. Functions	4. Logical Function	
	5. Concatenate				
В.	Do it yourself.				
C.	1. Video	2. Audio	3. Screen Recordin	g	
		_			
		Test	t Sheet 1		
		(Based o	n chapters 1 to 5)		
A.	1. d.	2. d.	3. b.	4. b.	5. a.
	6. a.	7. d.	8. a.		
В.	1. F	2. F			
	3. (This question w	as printed incorrectly i	n the book, please co	rrect this question in y	our textbook)
	Action buttons	are same as hyperlink	ζ.		
	Ans. T				
	4. T	5. T	6. F	7. F	8. F
C.	1. square root				
	2. (This question w	as printed incorrectly i	n the book, please co	rrect this question in y	our textbook)
	is	a mainframe comput	er.		
	Ans. ICL 39				
	3. Select All	4. Audio on My PC	5. Desktop		
	6. (This question w	as printed incorrectly i	n the book, please co	rrect this question in y	our textbook)
	Symbols that s	pecify the calculations	to be performed are	e called	
	Ans. Operators				
	7. Mailings				
D.	1. c.	2. a.	3. b.	4. d.	
E.	1. Audio Commar	nd.			
	2. Full Page Slides	5.			
	3. <b>Step 1:</b> Select t	the merged cell you w	ant to split.		
	Step 2: Click on	the arrow of the Merge	& Center command in	n the Alignment group o	on Home tab.
	Step 3: Select	the Unmerge Cells opt	tion.		

- 4. Data source is a separate file that contains all information about recipients of the letter.
- 5. Online Video option from the Video Command.
- **F.** 1. To insert an audio file, follow the steps given below:
  - **Step 1:** Click on Audio command under the Media group of the Insert tab.
  - Step 2: Click on Audio on My PC.
  - **Step 3:** Click on Stop, Play or Record button.
  - Step 4: Click on Audio icon.
  - 2. Len function is used to return the length of the text string.
    - For example: Input: =LEN("Touch")Output: 5
  - 3. To insert sound, follow the steps given below:
    - **Step 1:** Click on Audio command under the Media group of the Insert tab.
    - Step 2: Click on Audio on My PC.
    - **Step 3:** Click on Stop, Play or Record button.
    - Step 4: Click on Audio icon.
  - 4. Action buttons are some built in shapes which we can add to our slides. This action happens when we either click an object or hover our mouse over in a slideshow.

Clicking an action button can open a webpage, an e-mail, a linked file, another slide in the same presentation or a slide in a different presentation.

# 6. App Development



#### Exercise

- **A.** 1. a.
- 2. a.

- 3. a.
- 4. a.

5. c.

**B.** 1. F

2. T

- 3. F
- 4. T

5. T

- **C.** 1. hybrid
- 2. Mobile
- 3. Android
- 4. gaming
- 5. Install
- **D.** 1. An app is a software program primarily developed for hand-held smart devices such as mobile and tablet.
  - 2. Web apps are actually web applications which give a user experience similar to native apps.
  - 3. Native apps are the type of Mobile apps. These are platform dependent which means that these apps are primarily developed for a specific platform.
  - 4. E-commerce apps allow us to buy or sell products while sitting at home or any other place.



- **E.** 1 (i) Gaming Apps- Today's most popular category of mobile apps is gaming apps which share more than 24% area of the app store. The most commonly used gaming apps are PUBG, Candy Crush Saga, and Angry Birds.
  - (ii) Productivity apps, also known as business apps used by businessmen to perform several complex tasks. The most commonly used productive apps are Google Calendar, Evernote and Dropbox.
  - (iii) Entertainment apps are developed to entertain the people. The most commonly used entertainment apps are Netflix, Talking Tom and YouTube.
  - 2. Two categories of mobile apps are Web apps and Native apps.
    - (i) Web apps are actually web applications which give a user experience similar to native apps.
      - These apps are not deployed on the app store. Some of the examples of the Web apps are OLX, Flipkart and Pinterest.
    - (ii) Native apps are platform dependent which means that these apps are primarily developed for a specific platform. Some of the examples of native apps are Camera, Microphone, Gallery and Address book.
  - 3. The difference between web app and website is that a web app can be a small part of a website which provides a particular functionality. On the other hand, a website can contain many web apps.
  - 4. Educational apps provide a platform for children to learn from anywhere and anytime. These apps use advance methodologies and new concepts to make the learning easier. The most commonly used educational apps are Khan Academy, Vedantu, and Grammar EN.
- **F.** 1. Gaming 2. Music Player



### **Activity Zone**

- 1. Mobile apps 2. Google Play store
- 3. iOS
- 4. Web application

- 5. App Store
- 6. Hybrid app
- 7. Gaming app
- 8. Educational app

9. Social networking apps

10. Web apps

### 7. Introduction to Animate CC



#### Exercise

- **A.** 1. a.
- 2. d.
- 3. b.

- **B.** 1. Animation
- 2. HTML5
- 3. Stage
- 4. Lasso
- 5. Lines
- **C.** 1. Properties Panel displays the different properties of the object, which is selected.

- 2. Gradient Fill is a combination of colours where one colour changes into another.
- 3. There are three types of symbol in Animate CC: Movie Clip Symbol, Button Clip Symbol and Graphic Symbol.
- **D.** 1. (i) Selection tool is used to select objects on the stage for modification.
  - (ii) Pen tool is used to draw lines and curves by creating a series of dots that are automatically connected.
  - (iii) Free-transform tool is used to move, scale, rotate, skew, or distort objects.
  - 2. To create a symbol, perform the following steps:
    - **Step 1:** Click on the File  $\rightarrow$  Open option from the menu bar. Select the desired file and click on the Open button.
    - **Step 2:** Select the Rectangle Tool from the Tools panel.
    - **Step 3:** Use the Stroke Color and Fill Color in the Properties panel to select the required outline and fill color from the color picker for the object.
    - **Step 4:** Click on the drawing mode in the Tools panel to select the Object Drawing mode.
    - **Step 5:** On the stage, draw a rectangle holding down the left mouse button.
    - Step 6: Click on the Selection Tool in Tools panel.
- **E.** 1. Outside the stage
  - 2. Sub Select



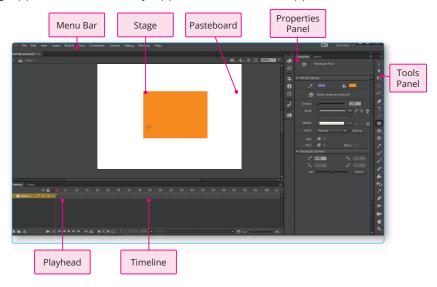


(Based on chapters 6 & 7)

- **A**. 1. Gallery
- 2. Flipkart
- 3. Gmail

- **B.** 1. Gaming App
- 2. Productivity App 3. Entertainment App

C.



# 8. Introduction to HTML

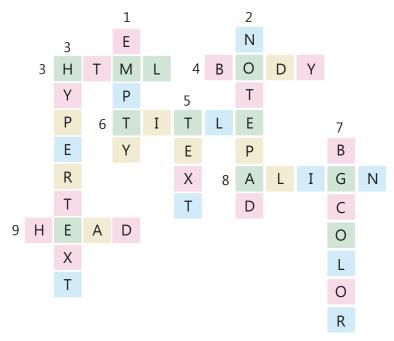


- **A.** 1. a.
- 2. b.
- 3. a.
- 4. b.

- B. 1. Markup
- 2. Head
- 3. Block level
- 4. Empty
- 5. Nesting
- **C.** 1. HTML stands for Hypertext Markup Language. It is a markup language that describes the structure of the web page.
  - 2. The tags that include both opening and closing tags are called Container Tags.
  - 3. The <HTML> tag tells the web browser that the text contained between <html > and </html> is a web page and can be viewed using a web browser. Every web page coding must start with the <html > tag and ends with the </html > tag.
  - 4. The <Head> tag defines header area of your web page. The information given in <Head> tag tells the computer that this information is not to be shown on the web page.

- **D.** 1. The rules for writing HTML tags are:
  - Container tags should always be closed properly.
  - Values given to the attributes should be enclosed within the double quotes.
  - Tag name should not contain spaces.
  - There should be no spaces between < and > in a tag.
  - Tags must be nested correctly.
  - 2. HTML editors are software which are used to write and edit HTML codes. There are mainly two types of HTML editors, WYSIWYG editor and Text Editor. The most commonly used HTML editors are Notepad and Notepad++.
  - 3. Every chapter in a book has headings and sub-headings. These are known as levels of headings. The heading tags are used to give a similar effect to your web page. These are container tags with a start tag and an end tag. HTML has six levels of headings such as <H1>, <H2>, <H3>, <H4>, <H5> and <H6>.
- **E.** 1. <Hn> tag
  - 2. <Title> tag





# 9. Online Surfing and Cyber Security



A.	1. d.	2. a.	3. c.	4. d.	5. b.
B.	1 T	2. F	3. F	4. T	5. T
C.	1. Carding	2. E-areetina	3. Chat	4. cvber security	

- **D.** 1. Phreaking crime is committed against telephone companies by using computers with the goal of making free distance calls, impersonating directory assistance or other operator services, diverting calls to numbers of the perpetrator's choice, or tapping phone lines.
  - 2. Newsgroup is the title given to a discussion group. A newsgroup focuses on a particular topic.
  - 3. Use of social networking services is not advisable for students because these services are generally considered as a source of distraction from education for students.
  - 4. Hacking is the practice of modifying computer hardware and software to accomplish a goal outside of the creator's original purpose.
  - 5. A cloud storage is a service where the users are able to store and manage data on remote server in place of their local computer.
- **E.** 1. Four Safety measure while using Internet are:
  - (i) Never provide personal information, such as address, phone number, or school name or location.
  - (ii) Keep our browser's privacy settings ON.
  - (iii) Use the Internet only in the presence of our elders.
  - (iv) Do not share passwords (other than our parents or teachers).
  - 2. Different types of Communication techniques are:
    - (i) E-mail: E-mail stands for electronic mail. We can send messages and files from our computer to your friend's computer and vice-versa using e-mail service. It is fast and generally delivered within few seconds (depending on the network speed) after sending.
    - (ii) Video Conferencing: We use telephones and mobiles to talk to your friends and relatives. With the advancement in technology, we can now see the person with whom we are talking. The technique of watching the person while talking to him is called video conferencing. In video conferencing, there can be two or more persons at different locations simultaneously talking to each other by both audio as well as video.
    - (iii) Voice-over-Internet Protocol (VoIP): Voice-over-Internet Protocol (VoIP) is a technology which gives calling facility over the Internet. It is basically used for voice communications.

3. The differences between hacking and cracking are:

Hacking	Cracking
Practice of modifying computer hardware and software.	Process of stealing personal information.
People engaged are called as hackers.	People engaged are called as crackers.

- 4. There are various types of cyber threats. Some of them are as follows:
  - (i) Data Diddling: Refers to the process of changing the data going into or out of a computer.
  - (ii) Phreaking: This crime is committed against telephone companies by using computers with the goal of making free distance calls or tapping phone lines.
  - (iii) Cloning: This refers to a fraud in which scanners are used to steal the electronic serial numbers of cellular phones, which may used for billing purposes and making broadcast calls.
  - (iv) Carding: This refers to the process of stealing credit card numbers online, to be resold or used to charge merchandise against victim's account.
  - (v) Hacking and Cracking: Computer hacking is the practice of modifying computer hardware and software to accomplish a goal outside of the creator's original purpose.
  - (vi) Cracking: The process or stealing personal information, changing financial data, breaking security systems to gain unauthorized access of computer systems is called cracking.
- **F.** 1. E- banking
- 2. No, this is a wrong way.



Α	Ν	Υ	E	В	Α	N	K	I	N	G
K	Е	В	R	I	L	S	Т	Χ	C	J
Z	W	0	Q	Н	W	W	G	V	Н	U
С	S	E	М	Α	I	L	Χ	М	А	K
V	G	Z	С	В	Р	F	Χ	Υ	Т	Α
D	R	K	R	Е	Υ	Α	Ν	W	Т	В
Ν	0	V	0	I	Р	0	٧	U	I	Z
R	U	E	G	R	Е	Е	Т	I	N	G
Q	Р	D	J	Т	Н	В	М	0	G	K
М	U	I	S	L	М	С	L	F	В	Ν
Т	Н	L	R	Е	W	S	Q	G	S	L
G	D	I	S	J	М	D	N	Т	Р	0

(Based on chapters 8 & 9)

- **A.** 1. Hyperlink 2. Tag 3. HTML
- B. 1. Hyper Text Markup Language
  - 2. Standard Generalized Markup Language
  - 3. Electronic Mail
  - 4. Voice-over-Internet Protocol
- **C.** <html>

<body>

<h1> Introduction to HTML </h1>

HTML stands for Hypertext markup Language. It is a markup language that describes the structure of the web page. It allows us to create web pages that contain paragraphs, headings, links and block quotes. The output of HTML web pages is same on any type of computer and on any operating system, i.e. Mac, Windows, etc.

</body>

</html>

#### **Test Sheet 2**

(Based on chapters 6 to 9)

A.	1. a.	2. b.	3. a.	4. c.	5. a.

6. d. 7. a. 8. b.

**B.** 1. markup 2. hybrid 3. install 4. stage 5.e-greeting

6. lines 7. Empty 8. Carding

**C.** 1. F 2. T 3. F 4. F 5. T

6. T

- **D.** 1. An app is a software program primarily developed for hand-held smart devices such as mobile and tablet.
  - 2. Gradient Fill is a combination of colours where one colour changes into another.
  - 3. HTML stands for Hypertext Markup Language. It is a markup language that describes the structure of the web page. It allows us to create web pages that contain paragraphs, headings, links and block quotes.
  - 4. Computer hacking is the practice of modifying computer hardware and software to accomplish a goal outside of the creator's original purpose.

- **E.** 1. The <HTML> tag tells the web browser that the text contained between <html> and </html> is a web page and can be viewed using a web browser. Every web page coding must start with the <html> tag and end with the </html> tag.
  - The <BODY> tag tells the web browser that the text contained between <body> and </body> tags is to be shown on the web page. It is a container tag.
  - 2. Two categories of mobile apps are Web apps and Native apps.
    - (i) Web apps are actually web applications which give a user experience similar to native apps. These apps are not deployed on the app store. Some of the examples of the Web apps are OLX, Flipkart and Pinterest.
    - (ii) Native apps are platform dependent which means that these apps are primarily developed for a specific platform. Some of the examples of native apps are Camera, Microphone, Gallery and Address book.
  - 3. Types of symbols that can be created in Animate CC are:

<b>Movie Clip Symbol</b>	Used to create animations. We can apply color settings, blending modes and filters in this symbol.
<b>Button Clip Symbol</b>	Used to insert and manage interactivity. It needs a code or a program to remove work. We can apply color settings, blending modes and filters in this symbol.
<b>Graphic Symbol</b>	Used to build more complex movie clip symbols. We cannot apply color settings, blending modes and filters in this symbol.

- 4. Four Safety Measures while using Internet are:
  - (i) Never provide personal information, such as address, phone number, or school name or location.
  - (ii) Keep the browser's privacy settings ON.
  - (iii) Use the Internet only in the presence of the elders.
  - (iv) Do not share passwords (other than the parents or teachers).