



Ch1 : App Development

- Q1 Differentiate desktop and web apps.
- Q2 Write any two differences between Android and iOS.
- Q3 What do you mean by E-commerce apps? Give any two examples.
- Q4 Write a short note on App Inventor.
- Q5 Define the terms : a) Workspace b) Built-in Blocks.
- Q6 Name any two commonly used Android Emulators.

Ch 2:Krita-Image Editing

- Q1 If you want to create a copy of your image in Krita , which suitable tool will you use?
- Q2 Write the difference between text and Smart patch tool.
- Q3 Which tool helps to select an oval or circular portion of an image?
- Q4 What is the use of contiguous selection tool?

Ch 3 : Advanced features of Excel 2016

- Q1 What is the function of Sort & Filter command
- Q2 Define Pivot Table.
- Q3 I am a type of formatting that can be applied on the basis of a criteria? Who am I?
- Q4 Data validation means to allow the user to enter range of values in a particular cell or a range of cells. Rewrite the given statement correctly.

Ch 4 : Algorithm Intelligence

- Q1 Define the term Information Processing .
- Q2 Complete the following using If...then/ If... then ... else condition
If
 the CAPS LOCK key is ON
then

- Else _____

b) If
 number is divisible by 3
then
 Print _____
Else
 Print _____

Ch 5 : More on MakeCode Arcade

Q1 What do you mean by scope of a variable?

Q2 Write few rules to be followed while naming a variable in Python.

Q3 Explain any two arithmetic operators.

Q4 Order the steps for the algorithm of your morning routine:

Step :____ Take a bath

Step :____ Wake up

Step :____ Have breakfast

Step :____ Brush your teeth

Step :____ Go to school