Combined Worksheet – Chapters 6, 7 & 9

Chapter 6 – GIMP Worksheet

Section A: Tick (√**) the Correct Option**

- 1. Who created GIMP?
 - Spencer Kimball
 - o Peter Mattis
 - o Elon Musk
 - Doth a and b
- 2. Which of the following allows you to make irregular selections?
 - ∘ Free Select tool
 - o Fuzzy Select tool
 - o Elliptical tool
 - o Rectangular tool
- 3. Which shortcut key is used to select Paintbrush tool?
 - o Ctrl+P
 - ∘ **W** Key 'P'
 - o Shift+P
 - \circ Alt+P

Section B: Answer the following Questions

- 1. What is the use of GIMP?
- 2. Define Image Dialog.
- 3. Explain Bucket Fill tool.
- 4. Explain Pencil tool.
- 5. Explain Rectangle Select tool.

Chapter 7 – C++, Java & Python Worksheet

Section A: Tick (\checkmark) the Correct Option

- 1. Which of the following is used to terminate a statement in Java?
 - 0 &
 - ✓ ;
 - 0
- 2. Which IDE is used to develop a Java program?
 - o PyCharm

- o IDLE
- o Turbo C++

Section B: Answer the following Questions

- 1. Write a short note about C++, Java, and Python.
- 2. Similarities between C++, Java, and Python.
- 3. What is IDE? Write IDEs for C++, Java, Python.
- 4. Differentiate between C++, Python, and Java.

Chapter 9 – Cloud Computing & Google Drive

Section A: Tick (\checkmark) the Correct Option

- 1. Which of the following is a cloud service provider?
 - Google Drive
 - o Facebook
 - o Gmail
 - o **☑** Dropbox
- 2. To create a duplicate file in Google Drive, select:
 - o Duplicate File
 - Download
 - o ✓ Make a Copy
 - o Rename
- 3. To create a new folder in Google Drive, click:
 - o Upload
 - o Create
 - Delete
 - ∘ ✓ New

Section B: Answer the following Questions

- 1. What is Cloud Computing? Write three characteristics and advantages.
- 2. Difference between cloud computing and traditional data usage.
- 3. How does Google Maps work?
- 4. How do Google Apps make life easy?