

# BUDHA DAL PUBLIC SCHOOL PATIALA

TERM-1 EXAMINATION (SESSION 2024-25)

CLASS:-VII SUBJECT:- COMPUTER

Set-B

Time: 1 Hours

Maximum Marks: 25

## General Instructions:

- ❖ All questions are compulsory.
- ❖ Questions paper comprise in four Parts.
- ❖ Marks are indicates against each part.
- ❖ Writing should be neat and clean.

### 1. Multiple Choice Questions:-

5x1=5

- (i) The base 16 number system is.....
- a. hexadecimal                      b. octal                      c. binary
- (ii) To darken a specific area of an image, we use.....tool.
- a. burn                      b. brush                      c. dodge
- (iii) .....a layer allows us to keep the rest of our image unchanged.
- a. Merging                      b. Transforming                      c. Stacking
- (iv) .....is the art of convincing people to reveal confidential information.
- a. Phishing                      b. Spam                      c. Social engineering
- (v) Photoshop is develop by.....
- a. Microsoft                      b. Google                      c. Adobe

### 2. State True or False:-

5x1=5

- (i) Spam involves sending important messages to large number of recipients. ( )
- (ii) We can delete a layer when we no longer need it. ( )
- (iii) Burn tool is not used to darken a specific area of an image. ( )
- (iv) A nibble is a collection of 5 bits. ( )
- (v) Binary number system has base 2. ( )

### 3. Fill in the blanks:-

5x1=5

- (i) The decimal number system has .....as its base.
- (ii) .....filter produces a fun-house effect.
- (iii) By using .....mode image become darker.
- (iv) .....refers to someone who accesses a computer or network illegally.
- (v) In a positional number system, there are symbols called.....

### 4. Answer the following Questions:-

5x2=10

- (i) Differentiate between Octal Number System and Hexadecimal Number System.

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(ii) What is the use of color balance in Photoshop?

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(iii) What is the use of hiding a layer?

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(iv) What do you mean by number system? Mention its types.

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(v) What is Photoshop? Write down its features.

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