 ***GIHEKE TECHNICAL SECONDARY SCHOOL***  

**GIHEKE TSS ,SECOND TERM WELCOME TEST , QUESTION PAPER, 2024/2025**

**SECTOR:** ICT & MULTIMEDIA, **TRADE**: **L3 SOD**

**MODULE: BASIC GRAPHIC DESIGN**

**MAX**: **50 Marks**

**DATE**: Tuesday ,**7** /**01/2025**, **Period**:**9:00-12:00/14:00-17:00** , **DURATION**: **1.5 HOURS**

**INSTRUCTIONS TO CANDIDATES:**

This Exam paper is composed of **ONE** **Section**

**Follow the instructions given below, and answer the indicated**

* All 10 questions are compulsory on **50 marks**
* All kind of cheating is prohibited
* Trace a line at the end of each question’s solution

**SECTION A: Attempt All questions**

|  |  |  |
| --- | --- | --- |
| **01** | What is the purpose of graphic design and list 2 software used in graphic design? | **5 marks** |
| **02** | List any 5 graphs made in Graphics Design | **5 marks** |
| **03** | List any 5 tools found on toolbar of Adobe Photoshop | **5 marks** |
| **04** | What are the steps of saving a file in the Photoshop | **5 marks** |
| **05** | What are the steps of creating a new file in PS | **5 marks** |
| **06** | List five formats you can give to a file in PS | **5 marks** |
| **07** | Fill in the blanks     |  |  |  | | --- | --- | --- | | Types of document | For Printing | For displaying/web | | Color mode | **……………………………….** | **…………………………………** | | Resolution | **……………………………….** | **…………………………………** | | **5 marks** |
| **08** | What is menu bar, and provide 5 of its menus? | **5 marks** |
| **09** | Compare **save as** with **save** in Photoshop | **5 marks** |
| **10** | Differentiate between **Zoom in** and **Zoom out** in Photoshop | **5 marks** |

**Website development**

|  |  |  |
| --- | --- | --- |
| **01** | Define optimization | **2marks** |
| **02** | Define a computer keyboard. | **2marks** |
| **03** | What is the extension of an HTML document? | **2marks** |
| **04** | Write in full words.   1. URL 2. WPM 3. SEO | **3marks** |
| **05** | Differentiate a tag from an attribute. | **4marks** |
| **06** | Read the following and answer by **true** or **false**:   1. **Enter key** is used to move the cursor to the next line or execute a command. 2. **Spacebar is t**he long key used to create spaces between words. 3. **Backspace key is** the key used to delete characters to the right of the cursor. 4. **Delete key is t**he key used to delete characters to the left of the cursor. | **4marks** |
| **07** | Explain the role the following Combination keys:   1. Ctrl+C 2. Ctrl+V 3. Ctrl+Z 4. Ctrl+P | **4marks** |
| **08** | Write the structure of an HTML document. | **4marks** |
| **09** | Outline any three examples of HTML Text Editor | **3marks** |
| **10** | Explain the function of web browser. | **2marks** |
| **11** | Match column A to column B:   |  |  |  | | --- | --- | --- | | Answer | A: HTML tag | B: Function | | 1……… | 1. <html> | A. Specifies the title of the document, displayed in the browser's title bar. | | 2………. | 2. <head> | B. Contains the visible content of the page. | | 3………. | 3. <body> | C. Contains meta-information about the document, such as the title and stylesheets. | | 4………. | 4. <title> | D. Defines the root of an HTML document. | | **4marks** |
| **12** | Write HTML codes to display the following form: | **6marks** |