## **Department of ICT**

### **ICT Technician Level 6**

### **Practical CAT – Perform Graphic Design**

**Time:** 2 Hours  
 **Total Marks:** 50 Marks

## **INSTRUCTIONS TO CANDIDATE:**

1. *You are required to perform the following two practical tasks:  
    i. Design a logo  
    ii. Design a poster*
2. *You may use any of the following design software:*
   * *Adobe Illustrator*
   * *Adobe Photoshop*
   * *CorelDRAW*
   * *Inkscape*
   * *MS Publisher*
3. *Save all your files in a folder named* ***CAT1\_YourName*** *on the desktop.*
4. *Submit both editable and exported (PDF/JPG/PNG) files.*
5. *Plagiarism or copied work will result in disqualification.*

## 

## **TASK 1: Company Logo Design (25 Marks)**

**Scenario:** You have been hired by a new local business named **“GreenTech Solutions”**, which specializes in eco-friendly technology and sustainability innovations.

**Requirements:**

* Design a **professional logo** representing the company’s mission.
* Include both **text (company name)** and a **symbol/icon** that communicates innovation and environmental friendliness.
* Use principles of **balance, contrast, and color harmony.**
* Export and save as:  
  + Editable format: greentech\_logo.ai / .cdr / .psd
  + Exported format: greentech\_logo.png and greentech\_logo.pdf

## **TASK 2: Poster Design (25 Marks)**

**Scenario:** Design an **A4 event poster** for the upcoming **“Digital Innovation Week 2025”** to be hosted at Jeremiah Nyagah National Polytechnic. The event aims to showcase student innovation and promote ICT creativity.

**Requirements:**

1. Include the following details:  
   1. Event Name: *Digital Innovation Week 2025*
   2. Venue: *Jeremiah Nyagah National Polytechnic ICT Hall*
   3. Date: *5th – 9th December 2025*
   4. Theme: *Empowering Creators through Technology*
2. Ensure clear layout, proper alignment, readable text, and professional color use.
3. Export and save as:
4. Editable format: innovation\_poster.ai / .cdr / .psd
5. Exported format: innovation\_poster.jpg and innovation\_poster.pdf