



KAMUKUNJI TECHNICAL AND VOCATIONAL COLLEGE
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COMPUTER SCIENCE LEVEL 6

WEB DESIGN SKILLS

UNIT CODE: IC IT/CU/CS/CR/10/6/A

PRACTICAL ASSESSMENT TWO

OBSERVATION CHECKLIST			
Candidate's name & Registration No.			
Assessor's name & Reg. code	MR WAMBUA		
Unit(s) of Competency			
Venue of Assessment	LAB 2		
Date of assessment			
Items of evaluation	Marks Available	Marks Obtained	Comments
TASK 1: Design a student sign up page (15 Marks)			
Created "Student Registration Form" page with correct title and file/folder structure (HTML_CSS_JS_Practical, index.html)			
a) Added Student Name (Text Input)	2		
b) Added Admission Number (Text Input)	2		
c) Added Email Address (Email Input)	2		
d) Added Password (Password Input)	2		
e) Added Gender (Radio Buttons)	2		
f) Added Course (Drop-down List with at least four options)	2		
g) Added Skills (Checkboxes with at least three options)	1		
h) Added Comments (Textarea)	1		
i) Added Submit and Reset Buttons	1		
Subtotal	15		
TASK 2: Styling the student sign up page (15 Marks)			
a) Created external CSS file (style.css) and linked it correctly to index.html			
b) Set a background colour for the webpage	2		
c) Centred the form on the page	3		

d) Styled the heading (font size, colour and alignment)	2		
e) Added borders and padding to the form	3		
f) Made all input fields the same width	2		
g) Styled the Submit button with a different background colour	2		
h) Added a hover effect to the Submit button	1		
Subtotal	15		
TASK 3: JavaScript Simple Sum Code (20 Marks)			
a) Declared three variables and assigned them numeric values	4		
b) Calculated the sum of the three variables	5		
c) Displayed the result using an alert() box in the correct format (e.g. "The sum of 20, 15 and 10 is 45")	5		
d) Included the JavaScript file (script.js) correctly in the HTML document so the program runs on page load	3		
e) Wrote clear comments in the JavaScript code explaining the purpose of each section	3		
Subtotal	20		
TOTAL	50		
The candidate was found to be: Competent ☐ Not competent ☐ <i>(Please tick as appropriate)</i> <i>(The candidate is competent if the candidate obtains at least 50%)</i>			
Feedback from candidate:			
Feedback to candidate:			
Candidate's signature:		Date:	
Assessor's signature:		Date:	