2902/103B, 2903/103B, 2906/103B, 2907/103B, 2908/103B, 2909/103B, 2912/103B, 2913/103B, 2914/103B, 2918/103B, 2921/103B, 2922/103B, 2924/103B, 2925/103B, 2927/103B, 2928/103B, 2929/103B, 2930/103B INFORMATION COMMUNICATION TECHNOLOGY (PRACTICAL) Paper 2

CEOMICI



July 2018 Time: 1 hour

> THE KENYA NATIONAL EXAMINATIONS COUNCIL DIPLOMA IN SALES AND MARKETING DIPLOMA IN SUPPLY CHAIN MANAGEMENT DIPLOMA IN BUSINESS MANAGEMENT DIPLOMA IN COOPERATIVE MANAGEMENT DIPLOMA IN HUMAN RESOURCE MANAGEMENT DIPLOMA IN ROAD TRANSPORT MANAGEMENT DIPLOMA IN TOURISM MANAGEMENT DIPLOMA IN INFORMATION SCIENCE DIPLOMA IN ENTREPRENEURSHIP DIPLOMA IN TOUR GUIDING MANAGEMENT DIPLOMA IN PETROLEUM MANAGEMENT DIPLOMA IN PROJECT MANAGEMENT DIPLOMA IN INVESTMENT MANAGEMENT DIPLOMA IN MARITIME TRANSPORT LOGISTICS DIPLOMA IN DISASTER MANAGEMENT DIPLOMA IN BROADCAST JOURNALISM DIPLOMA IN PRINT JOURNALISM DIPLOMA IN DIGITAL JOURNALISM

> > MODULE I

INFORMATION COMMUNICATION TECHNOLOGY (PRACTICAL)

Paper 2

1 hour

INSTRUCTIONS TO CANDIDATES

You have ten minutes to read through the instructions and questions before starting the examination. Any problem(s) with the computer should be reported to the invigilator immediately. Direct any question(s) to the invigilator only. Conversing with fellow students may lead to disqualification.

Write your name and index number on the answer booklet and the rewritable CD provided.

This paper consists of TWO tasks. Perform ALL the tasks.

Type your name and index number as a header on each sheet used.

Read the instructions of each task carefully.

Print on one side of the paper only.

Hand over your printed work and the rewritable CD to the invigilator at the end of the examination. Candidate should answer the questions in English.

This paper consists of 5 printed pages.

Candidates should check the question paper to ascertain that all the pages are printed as indicated and that no questions are missing.

2018 The Kensa National Examinations Council

Turn over

SPECIFIC INSTRUCTIONS TO THE CANDIDATE

- Create a folder named KNECEXAM on the desktop to save all the work done in this paper.
- Ensure that the KNECEXAM folder and all its content is burnt onto the rewritable CD at the end of the examination.



2902/103B, 2903/103B, 2906/103B, 2907/103B, 2908/103B, 2909/103B, 2912/103B, 2913/103B, 2914/103B, 2918/103B, 2921/103B, 2922/103B, 2924/103B, 2925/103B, 2927/103B, 2928/103B, 2929/103B, 2930/103B

TASK 1

Figure 1 shows an extract of a spreadsheet with details of motor vehicles imported by Amani Motors Ltd. Use it to answer the questions that follow.

0	To the second second	I I	12.62	D	A BURE	The state of
	Vehicle Make	Vehicle Type	Buying Price	Tax	Markup	Selling Price
	Toyota Premio	Saloon	500000			
	Nissan B14	Pickup	300000			
The state of	Toyota Fielder	Station Wagon	450000			
5	Isuzu Dmax	Pickup	875000		12	
3.1	VW Passat	Saloon	750000			
	Toyota Noah	Family	620000			
1100	Tax	Saloon	75 %			
900		Station Wagon	55%			
FEE		Pickup	85%			
		Family	30%			

Figure 1

- (a) (i) Open a spreadsheet program and key in the data in Sheet1 as it appears. (31/2 marks)
 - (ii) Save the workbook as AmaniMotors in the KNECEXAM folder. (1/2 mark)
- (b) (i) (I) Insert two rows above the column headings for the titles.
 - (II) Type the text "Amani Motors Car Importers" and "December 2014 Stock" in the rows inserted in (i) respectively.
 - (III) Merge and center the titles across cells A to F (3 marks)
 - (ii) Copy the contents of sheet1 to sheet2 and rename the sheets as Question and Answer respectively.
 (2 marks)
- (c) (i) Tax is computed as a percentage of the buying price. Using appropriate formula with cell references only compute the tax for each vehicle make. (2 marks)
 - (ii) The company gets a markup of 15% of buying price for each vehicle sold. Using a formula that with cell references only, compute the markup for each vehicle. (1 mark)
 - Selling price for each vehicle is the total of Buying price, Tax and Markup. Compute the selling price for each vehicle.
 - (iv) Use a function to determine the number of vehicles whose selling price is more than one million.
 (2 marks)
- (d) (i) Create an embedded Column chart to show the buying price of each vehicle make. Label the chart axes appropriately. (4 marks)
 - (ii) Print the worksheets Question and Answer. (1 mark)

2914/103B, 2918/103B, 2921/103B, 2922/103B, 2924/103B, 2925/103B, 2927/103B, 2928/103B,

2929/103B, 2930/103B

TASK 2

The Principal of Madego College will address newly admitted students and has requested you to prepare slides that he would use during the presentation.

(a) Open a presentation program and prepare slides as shown in Table 1. Save the presentation as Orientation in the KNECEXAM folder to print out later. (10 marks)

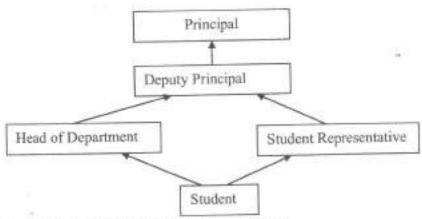
Slide Number	Content							
1	Principal's Speech							
	Orientation for New Students							
2	Preliminary							
	 I sincerely welcome you to our college. You made a good decision is choosing to train with us. We offer quality training to our students and we are privileged to serve you. 							
3	Some of the courses offered							
	Diploma in Sales & Marketing Diploma in Transport Management Diploma in Information Studies Certificate in Sales & Marketing Certificate in Transport Management Certificate in Information Studies							
	Past academic performance For the last three years our students have excelled to join the labor market as shown below.							
	Grade	Male	Female	Total				
	Distinction	120	98	218				
	Credit	2546	2678	5224				
	Pass	56	49	105				
5	New Courses							
	The college plans to introduce new courses such as Laboratory Food and Beverage and Community Development in the next a							
6	Welcome to our College							

Table 1

2902/103B, 2903/103B, 2906/103B, 2907/103B, 2908/103B, 2909/103B, 2912/103B, 2913/103B, 2914/103B, 2918/103B, 2921/103B, 2922/103B, 2924/103B, 2925/103B, 2927/103B, 2928/103B, 2929/103B, 2930/103B

- Insert a footer with the text "Orientation of New Students" in the slides.
- (1 mark)
- Insert a new slide after the 3rd slide and create a chart as shown below.
- (3 marks)

Communication Channel



(b) (i) Apply Wipe Down slide transitions to all slides.

(2 marks)

(ii) Apply the dissolve animation on slide 3.

(2 marks)

(c) Save the changes made on the presentation and print the Orientation presentation as handouts with three slides per page. (2 marks



2902/103B, 2903/103B, 2906/103B, 2907/103B, 2908/103B, 2909/103B, 2912/103B, 2913/103B, 2914/103B, 2918/103B, 2921/103B, 2922/103B, 2924/103B, 2925/103B, 2927/103B, 2928/103B, 2929/103B, 2930/103B