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THE UNITED REPUBLIC OF TANZANIA NATIONAL EXAMINATIONS COUNCIL CLRIFTCATE OF SECONDARY EDUCATION EXAMINATION

036/2

INFORMATION AND COMPUTER STUDIES 2 (PRACTICAL)

(For Both School and Private Candidates)

Time: 3 Hours

Wednesday, 24th October 2012 a.m.

Instructions

- This paper consists of three (3) questions.
- Answer any two (2) questions.
- Submit printed furdeopy together with the softeopy of your work.
- 4. Save your work on the desktop in the folder named by your examination number
- 5. Save your work by using the 1997-2003 version of the MS Office software you are using.
- Cellular phones are not allowed in the evaluation room.
- Write your Examination Number on every page of your printed hardcopy.

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e Girba

(a) (i) Using any word processor application software, create the table as it appears below:

STATIONERY	RECEPTION	GARDENS
6 reams of paper	§100 Cakes	
	5 250 Cups	
	≤ 700 Pt acs	ં
21 Office glue	Dunks	
decorations 400 marker pens	TOWN) front for-	
	of Seda	2
		_
Masking tapes	Coca-Cola	Z E
		e o
VENU	II EXPENSES	ation
Rent	Other costs	ога
Fuct	and travel costs	600
	9 months papers 18 Writing pads 21 Office glue 400 marker pens VENT	6 reams of paper \$100 Cakes 5 250 Cups 9 months papers 18 Writing pads 21 Office glue Dunks 400 marker pens Juoo bottle- of Soda VENUE EXPENSES

(ii) Insert a row above and type the Heading and format it as it appears below

GETTING TOGETHER CEREMONY FOR BCOM. GRADUATES FROM UNIVERSITY OF DAR ES SALAAM

- (iii) Set green as the background colour of the word "Decoration materials"
- (iv) Save your table as "Beom"
- (v) Print the "Beom" table
- (b) Type the document titled "application software" as it is in the next page, using any word processor available in your computer.
 - (i) Use from Calibri 12, and line spacing is 1.
 - (ii) The numbering type (A) and (B) should be entered automatically
 - (iii) The word art at the bottom of the document has a dark blue fill with a black boundary lines.
 - tiv1. Save your work as application software
 - (v) Print out your document.

Application software

Then are many types of application software packages that help computers to accomplish specific tasks. Below are some of application software and their examples.

- (A) Word processors, used for producing text-based documents like letters, notes, reports etc. Examples include.
 - Wandperfect

· Word star

. Lotus wordpro-

- · Open office orgwriter.
- (B) Spreadsheet software. Used for calculation of numbers, including the creating of graphs. Examples include:
 - · Maroutt Lact
 - · Linux 1.2.3
 - · Againt
 - · Open white ing.

The list is endless

(25 marks)

- Road accidents are very rampant in Tanzania. Many people have lost their lives in road accidents. You are required to use presentation software to educate Tanzanians about road accidents. Create five stides as indicated in parts (a) (g).
 - Using minimal graphical effects to make the presentation entertaining.
 - The slide should run automatically after 10 seconds
 - Insert the fixed date and slide number as footer/header of your slides
 - var. Slide I-should include the title and your Lyaumnation number.
 - As Slide II should include the actual three causes of road accidents in Tanzama.
 - (c) Slide III should include three points on contribution of the traffic police in the presention of road accidents.
 - (d) Slide IV should include three preliminary precautions to avoid road accidents.
 - (e) Slide V- must metade the conclusion of your presentation.
 - (f) Save the presentation as 'Road accidents'
 - (g) Using HTML codes create a webpage with the heading "Road accidents" aligned at centre.
 - (b) Print your slides.

(25 marks)

- 3. The following information has been drawn from Kagera Sugar Umited for some few selected staff. The staffs' name includes JESCA, MARY, JUMA, SALIM SONNY, GWESA, JULA, MILU, HOGA and KALIM. They cam the following amount as basic salary in Tsh respectively: 500000, 650000, 520000, 800000, 739000, 640000, 600000, 320000, 100000 and 620000. All employees are paid transport allowances of Tsh. 20000. You are required to do the following as an expert in Computer Studies.
 - (a) Enter the information above using Microsoft Excel and wrap the headings of the ficial-
 - (b) Insert two columns named "Lunch and Tea allowance" and "National social security fund" respectively.
 - (i) Calculate Lunch and Tea allowances for all employees, which is 12° of their basic salary.
 - (ii) Calculate the National social security fund, which is calculated at 15% of gross pay.
 - (c) Insert a row above the created worksheet in (a) above, and merge the cells. Write "KAGERA SUGAR LIMITED EMPLOYEES" INFORMATION in the inserted row as a header, align the heading at centre and hold at
 - (d) Compute the employees' gross pay
 - (e) Compute the employees' net pay-
 - (f) Use Microsoft office access to.
 - (f) Create a database called Kagera sugar
 - (ii) Ureate a table called Kagera with two fields (Staffs' name and basic salary), use the appropriate data type.
 - (g) Save your work as "Kagera Sugar Limited", and print your document