**S850/2**

**Subsidiary ICT**

**(PRACTICAL)**

**Jul/Aug 2018**

2 hours

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**MUKONO EXAMINATIONS COUNCIL**

**Uganda Advanced Certificate of Education**

**SUBSIDIARY ICT**

(PRACTICAL)

**Paper 2**

2hours

**INSTRUCTIONS TO CANDIDATES:**

*This paper is made up of* ***five*** *equally weighted questions.*

*Answer any* ***three*** *questions.*

*Any additional question(s) answered will* ***not*** *be marked.*

*Each candidate is provided with support files in the folder* ***MEC 2018 ICT SUPPORT FILES*** *on the computer Desktop. Use the support files where applicable to supplement the questions.*

*Each candidate is to use* ***a new blank Compact Disc (CD)*** *to save his/her work.*

*Candidates should continuously* ***save*** *their work*

*Each candidate* ***must*** *produce* ***a hard copy*** *for each of their work to accompany the* ***Compact Disc (CD).***

1. Open the File “Sanitation” using word processing program of your choice and save it in your name.
2. Make a copy of the document to page two. ***(01mark)***
3. Make the following enhancement to the document title,

Bold, Double underline, font size 15. ***(03marks)***

1. Align pupils’ responses as follows; Zuzu, to the right, Alele, cetre and Adelaide, to the left. ***(03marks)***
2. Format the page with “red accent 2, liter (40%) page colour.  ***(01mark)***
3. Apply an appropriate page boarder to you document. ***(01mark)***
4. Format the document with a water mark of your name. ***(01mark)***
5. Label your pages with page numbering of your choice. ***(01mark)***
6. Format all responses with font style “Bradley Hand”  ***(01mark)***
7. Apply outline effect to response from Zuzu, Emboss effect on Alele and Engrave effect on response from Adelaide. ***(03marks)***
8. Change all names of pupils to lower case and to them apply text highlight colour of your choice. ***(02marks)***
9. Apply double one spacing to response from Zuzu. ***(01mark)***
10. Insert a Foot note “staying healthy is productive” on the word “death” in a response from Alele. ***(01mark)***
11. Drop cap letter “L” in the first paragraph. ***(01mark)***
12. Load the file Sure Pass Primary School using spread sheets application of your choice.
13. Insert columns after each subject and name the “Grade”.  ***(02marks)***
14. Use grade scale below to grade the subjects using an appropriate function.

***(04marks)***

**Grading scale:**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 80-100 | 75-79 | 70-74 | 60-69 | 55-59 | 50-54 | 45-49 | 40-44 | 0-39 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

1. Compute the Total, Average and Aggregate. ***(03marks)***
2. Using rank function, position the candidates basing on the aggregate column.

***(02marks)***

1. Determine the best and lowest marks in English.  ***(02marks)***
2. Present the Subjects graphically in a pyramid. ***(04marks)***
3. Save the graph in sheet 2. ***(01mark)***
4. Name sheet 1 **Data** and sheet 2 **Graph.  *(02marks)***
5. Use the file “Malaria Burden” to prepare a three slide presentation. ***(03marks)***
6. Include your name in slide one as the presenter. ***(01mark)***
7. Insert more two slides in the presentation (slide 4 and slide 5).
8. Slide 4 should have your own opinion/suggestions on what we should do to have Uganda free malaria. ***(02marks)***
9. Slide 5 is to have your own conclusion on the presentation. ***(02marks)***
10. Use a master slide to crate enhancement to the presentation as follows:
11. All headings to have Font style Arial Unicode ms, Font colour Red, Font size 15 . ***(03marks)***
12. All headings to be centre align.  ***(01marks)***
13. Insert a clip (picture) of a mosquito to the top right corner. ***(02marks)***
14. Swivel entrance animation to the headings.  ***(01mark)***
15. Medium transition speed. ***(01mark)***
16. Set and automatic slide show after 05(five) seconds. ***(01mark)***
17. Include transition sound of your choice to all slides. ***(02marks)***
18. Format all your slides with an appropriate background style. ***(01mark)***
19. Load the file ”**up coming farmers**” using data base application and carry out tasks as instructed.
20. Insert a primary key in an appropriate field. ***(01mark)***
21. Using a query, generate a list of famers from western Uganda, who rare cattle. Name it cattle farmers. ***(02marks)***
22. Generate a query to return all farmers in Uganda and name it all farmers 2018.

***(02marks)***

1. Using all forms query;
2. Insert a field for Total sales and in it calculate the sales for each famer.

***(02marks)***

1. Calculate the overall total sales***. (01mark)***
2. Format all the figures in Total sales field in Ugandan shillings (UGX).

***(02marks)***

1. Given that the prices are projected to increase by 3% in 2019, perform the following tasks;
2. Create a new field and name it “projected amount”. ***(01mark)***
3. Perform a calculation to return projected amount for 2019. ***(02marks)***
4. Crate a query to return farmers from Central and Eastern Uganda with sales above shs 20,000,000. Name it “progressing farmers”. ***(02marks)***
5. Generate a query to return farmers with telephone numbers starting with

“077- / 77-“ Name the query MTN subscribers. ***(02marks)***

1. Using all fields, generate a report for upcoming farmers. ***(02marks)***
2. Include the footer of your name in the report. ***(01mark)***
3. Use a publication program of your choice to design an identity card for SSENKADWA JOB a student of S.1 of PILILI HIGH SCHOOL.

Put into consideration; school name and contact, class, name of publication, date of birth.  ***(08marks)***

1. Use A5 landscape paper. ***(01mark)***
2. Date of issue of identity card is 10th /02/2018 and it is to expire after a period of four (4) years. ***(02marks)***
3. Format the name of the school with size 17 and font colour green. ***(02marks)***
4. Insert an appropriate Logo to the publication. ***(02marks)***
5. Import the picture name “JOB” to the publication as the owner of the identity card. ***(02marks)***
6. Give your publication a footer of your name. ***(01mark)***
7. Format the publication with an appropriate page boarder. ***(02marks)***

**END**