MEBU EXAMINATIONS BOARD

Uganda Certificate of Lower Secondary Education

S.2 END OF YEAR ASSESSMENT 2023

INFORMATION AND COMMUNICATION TECHNOLOGY

TIME: 2:30 MIN

<u>INSTRUCTION</u>

✓ Attempt All Questions

SECTION A

1.**Mr. Mukwanga Emmanuel** is a senior designer who always interacts with computer system to come up with a good work, for his customer (client), one day he received a client who had the items below and he wanted them urgently because he was processing one of the travel document to take a flight to Dubai. Unfortunately Mukwanga Emmanuel had no software specifically to perform the task he was given but due to his creativity and innovation; he used one of the Microsoft of the file programs to perform them. Though the client was in a hurry, Mukwanga tried his level best to see the that he can do it but after sometime due to the impatience of the customer, Mukwanga later on requested for the email address where he can send the items where done

i.   As a friend to Mukwanga, advise him on which software he can use to see the work done successfully   (02 scores)

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ii. Mukwanga was given a photo which they wanted to add a text in front; Explain how this task can be done   (03 scores)

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iii. The photos after being edited were later sent to the email given, state the feature being investigated and explain its meaning   (04 scores)

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iv. Using the knowledge obtain in word processing ; explain some relevant steps on how you can insert the following features in a document.

    a) Water mark (02 scores)

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    b) Cables (02 scores)

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    c) Passwords (02 scores)

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    d) Columns (02 scores)

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v. You have been tasked to set to the page size to A4, landscape, briefly explain the meaning of the word orientation and mention two types (03 scores)

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2. In Uganda many programmers on televisions, large gatherings are done using presentation software in order to deliver meaningful and attractive, **Mrs. Teri Evaline** the head teacher of

St Matthias Mulumba always offers a lot especially when it comes to communicating with parents in order to convey a message especially when it is time for meetings and parties at the school..

Task.

As a student taking of information and communication technology t, briefly

(i).explain the meaning of presentation software?.   (02 scores)

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(ii).Give atleast five presentation software that you.   (05 scores)

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(iii).Explain four (4) uses of presentation software.   (04 scores)

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(iv).describe atleast three (3) advantages of presentation software than paper work.(03 scores)

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(i) Identify any four (4) ICT tools that may be needed to successfully deliver your

presentation and how each will help you   (8 scores)

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3. Internet has done more harm than good, as an **ICT** student give three (**3**) advantages and

three (**3**) disadvantages of internet in our daily society.

(i).Advantages.   (03 scores)

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(ii).**Disadvantages.**   (03 scores)

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4.At the end of every year **MEB Examinations Board** a company that trains people skills of ICT using their well-equipped computer lab is planning for the end of year party which will take place at Kiara city high school and all employees have to be present at the party. This exposes a lot of danger to the ICT tools since monitoring will not be possible.

(a).Guide the Board of Director **Mr. Byansi Uman and Mukwanga Emmanuel** on various ways in which the computer lab and other ICT tools will remain safe while in the party time.   (5scores)

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b.The head teacher has invited you as an ICT student to develop for him the guidelines learners will follow when in the computer laboratory. Help him develop any five rules.

(05 scores)

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5.Kapeere is a socialite who spends most of his time on tiktok in order to make his fans happy, sometimes he doesn't give what is expected to the clients because of some healthy risks which was caused to him as a result of prolonged use of computers while editing, capturing his graphics in order to suit the audio production

a) As a fellow socialite to kapere, briefly mention some of the health risks caused as a result of prolonged use of computers in our society.   **(05 scores)**

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b) Lawrence would wish to know some of the healthy measures which kapere would use in order to prevent himself from the above risks, kindly explain three(3) measures **(03 scores)**

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c) Sometimes kapere over uses computers and ends up causing cyber crime(crimes committed while using a computer), as someone who understood cyber law, mention atleast four (4) crimes committed while using computers in our societies. (02 scores)

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SECTION B (20 SCORES)

Attempt all questions in this section

6. Uganda is planning for Nyege Nyege concert starting **10ᵗʰ ,November, 2023** which will be held at nile in Jinja city,organizers have banned the wearing of kanzu,gomesi and cultural clothings with the aim of catering for all attendees within the concert.

Task

Provided you're the chief organiser of the concert,briefly prepare guidelines that will be followed by all attendees while the concert is ongoing basing on the total population of 2000 people and an entrance fee of 100,000/= for each person. (20 scores)

****END****