

840/1

ICT

Nov/Dec 2023

2 Hours: 30 Mins



MEBU EXAMINATIONS BOARD

Uganda Certificate of Lower Secondary Education

S.3 END OF YEAR ASSESSMENT 2023

INFORMATION AND COMMUNICATION TECHNOLOGY

TIME: 2:30 MIN

INSTRUCTION

✓ Attempt All Questions

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SECTION A

1. Your father wants to start a stationary business and needs to buy computers and printers but doesn't know much about them. He has approached you as a student of ICT to guide him before he buys them.

(i) What factors would you tell your father to consider before buying the computers and a printer (10 scores)

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(ii) Outline the safety precautions he should follow when using the computers and printer (5scores)

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2. Ssuna Ben was awarded 2023 as the best dj in Uganda under his music of “Ebinyanya nyanya”, this award was organized by Uganda musician association under their president Eddy Kenzo and his vice Sheebah karunji, the guest of honor was the minister of culture in Uganda. All the participants were given certificates to certify their presence and support towards the association of music industry in Uganda.

Task:

As an ICT student, briefly explain the meaning of the word

(i). “**Electronic Publishing**”

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(ii). At least give four software that can be used in designing of certificates.

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(iii). Explain at least three (3) uses of electronic publishing software.

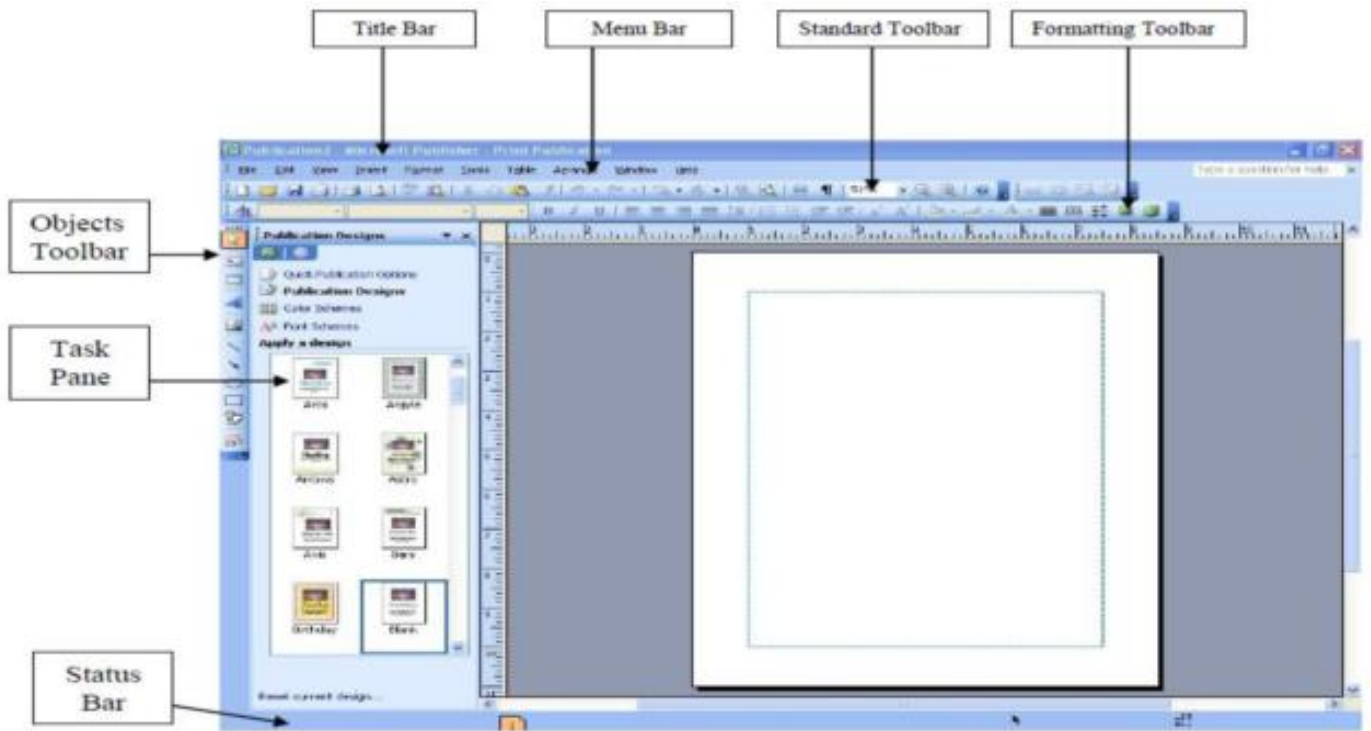
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(b). Briefly explain the uses of the following parts of the electronic publishing software.



(i).Status Bar: (02 Scores)

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(ii).Task Pane (02 Scores)

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(iii).Object Bar: (02 Scores)

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(iv).Title Bar: (02 Scores)

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(v).Menu Bar:

(02 Scores)

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(vi).Standard Toolbar:

(02 Scores)

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(vii).Formatting Toolbar:

(02 Scores)

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3. Muhammad is a senior accountant at nassar road who works on management of data for different schools,organizations within the country ,he has worked on a number of projects including parish development model for Namanyonyi Farmers Association In Mbale City and they have got their PDM fee.

John a senior biology teacher at Mbale Progressive SS Mbale is a computer illiterate who would wish to be helped on how to use one of the software also to come up with any advanced information inform of report card system for his school to produce a desired output favourable for the parents.

Musawo,a senior witch doctor in kasato had reports,queries,and tables for various sick people at his home,but unfortunately he failed to understand what they mean and he was later referred to Muhammad

RESOURCE

SUBJECT	Termly Aol Scores					Termly Total Scores						
	C1	C2	C3	C4	Ave SC	20%	80%	100%	Ident.	GRD	Subject Descriptors/Comments	TR
English	2.0	1.4	3.0	3.0	2.4	15.7	57.0	72.7	2	B	Achieved MOST but not all competencies	NJ
Mathematics	2.0	1.4	3.0	3.0	2.4	15.7	56.0	71.7	2	B	Achieved MOST but not all competencies	TE
Chemistry	2.0	1.4	3.0	3.0	2.4	15.7		15.7	1	G	Achieved very few competencies	TN
Geography	2.0	1.3	1.0	1.0	1.3	08.8	56.0	64.8	2	C	Achieved a good number of competencies	TJ
Physics	2.0	1.0	1.0	1.0	1.3	08.3	56.0	64.3	2	C	Achieved a good number of competencies	NS
KiswahiliK	3.0	3.0	3.0	2.0	2.8	18.3	56.0	74.3	2	B	Achieved MOST but not all competencies	TP
Biology	1.0	2.0	3.0	1.0	1.8	11.7	56.0	67.7	2	C	Achieved a good number of competencies	NP
History / Pol. Educ.	3.0	2.0	1.0	2.0	2.0	13.3	56.0	69.3	2	C	Achieved a good number of competencies	CK
Physical Education	2.0	2.0	2.0	2.0	2.0	13.3	56.0	69.3	2	C	Achieved a good number of competencies	NM
Entrepreneurship	2.0	2.0	2.0	2.0	2.0	13.3	56.0	69.3	2	C	Achieved a good number of competencies	NRM
Religious Education	2.0	2.0	2.0	2.0	2.0	13.3	56.0	69.3	2	C	Achieved a good number of competencies	KF
Agriculture	2.0	2.0	2.0	2.0	2.0	13.3	56.0	69.3	2	C	Achieved a good number of competencies	MF

(a) Following the above write up, which software was being investigated on by musawo. (02 scores)

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(b) .use relevant examples and give atleast five (5) software in (a). (05 scores)

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(c).briefly explain atleast five advantages and five disadvantages of the software mentioned above

(i) .Advantages. (05 Scores)

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[illegible]

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4. In a recent development, private schools in Uganda have agreed to stop the practice of opening and closing their school term at their own discretion. This decision was made in collaboration with the Ministry of Education and Sports to ensure that all schools follow the National calendar. Mr. Hassadu Kirabira, the national chairperson of the National Private Educational Institutions Association (NPEIA) Uganda, stated that this move comes after meetings and discussions with the Ministry of Education. It has been decided that it is illegal for schools to close before the official date set by the national calendar.

This announcement was made during the 30th anniversary celebrations and a national prayer dedication event for this year's Primary Leaving Examinations (PLE), Uganda Certificate of Education (UCE), and Uganda Advanced Certificate of Education (UACE) candidates.

Mr. Kirabira also pointed out that parents share some responsibility for the early closure of schools, as they sometimes fail to pay school fees on time. He emphasized the importance of meeting financial obligations to ensure the smooth operation of schools.

Despite facing various challenges, including taxes, Mr. Kirabira highlighted the contributions of private schools to the education sector. He urged the government to reconsider taxation and impose a unified tax system on all private schools.

He also mentioned issues with local government taxes that are not regulated by the central government.

Mr. Swaibu Kitezala, the executive director of Jinja Progressive Academy (JIPRA), explained that the decision to organize the prayers in Busoga Sub-region, specifically at Jinja Progressive Academy, was made during a similar function at St Lawrence Schools. Many schools participated which included; Kiara City High School Bulaga, St Lawrence schools, Buddo SS, etc under the Host school Jinja progressive Academy (JIPRA). The

entire event was going on as serious students are noting down some important information for the future use.

RESOURCE



TASK;

- a) As a student with vision of Lighting your candle; which Microsoft program would you use to type the notes you noted down during the event. **(01 score)**
- b) Within few words, briefly give atleast four examples of the software mentioned above **(04 scores)**

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f) Explain some steps on how you can start a processor program using a well assembled computer. (03 scores)

g) Advise Shantel who prefer paper work on some of the purposes of Microsoft programs. (04 scores)

SECTION B.(20 SCORES)

Attempt all questions in this section

4. Pilkington college Jinja school had 14 students A - N with in four streams SOUTH, WEST, CENTRAL and EAST, East had 4 students, north had 2 students, south had 3 students and west had 5 students.

All students in north had 14 years each.

Students from south had 16 years each

Students from east had 4 students each

Students from west had 12 years each

Task

- a) Use any spreadsheet software on a paper to come up with the table above. (02 scores)
- b) Merge one of the row on top of the table and enter the suggested heading of the table.
(02 scores)
- c) Use the created table to include the column for total, average and calculate the results.
(10 scores)
- d) Use the table above to draw your conclusion with relevant advise on how streaming at Pilkington college Jinja should be done .
(06 scores)

*******END*******