



Third Term Test - Grade 07 - 2023
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Information and Communication Technology

Time:
1 hour and 30 minutes

Name / Index No:-

- Answer all the questions

01. Select the most suitable word and underline

- Which of the following is a main part of Central Processing Unit ?
i. Keyboard ii. Mother Board iii. Memory Register iv. System Unit
 - Which was the electronic technology used in second generation computers.
i. Integrated Circuit ii. Vacuum Tubes iii. Transistors iv. Micro Circuits
 - is an operating system used in mobile phones
i. Mac OS ii. Android iii. Fedora iv. Windows
 - What is the copy that can be used to recover data when there is an emergency data lost?
i. Hard Copy ii. Soft Copy iii. Backup Copy iv. Data Copy
 - Which attribute doesn't belong to a file?
i. File Type ii. File Size iii. File Extension iv. File Style
- (2 x 5 = 10)

02. Match "A" with "B"

A

B

- | | |
|--|----------------|
| 1. Magnetic Storage Device | Trojan Horse |
| 2. Electronic Presentation Software | Web Camera |
| 3. Type of Malware | MS Power Point |
| 4. Compulsory device for online video conferencing | QWERTY |
| 5. Modern Keyboard is known as | Hard Disk |

(2 x 5 = 10)

03. Select the most suitable answer from the given word list.

(word list - folder / Hertz / Spam / Web Pages / Bugs)

1. Unsolicited and unwanted mails are stored in
2. Errors in a program are known as
3. Several files in a computer can be stored in
4. HTML can be used to create
5. can be used to measure the speed of Central Processing Unit.

(2 x 5 = 10)

04. Mark ($\sqrt{}$) if the following statements are true and mark (x) if they are false.

1. Step-by-step execution of an algorithm is called sequence. (.....)
2. E-mail is not an internet service. (.....)
3. A file has two parts as file name and software. (.....)
4. A motherboard is not an externally visible piece of computer hardware. (.....)
5. Computer worms are important software that make human tasks easier. (.....)

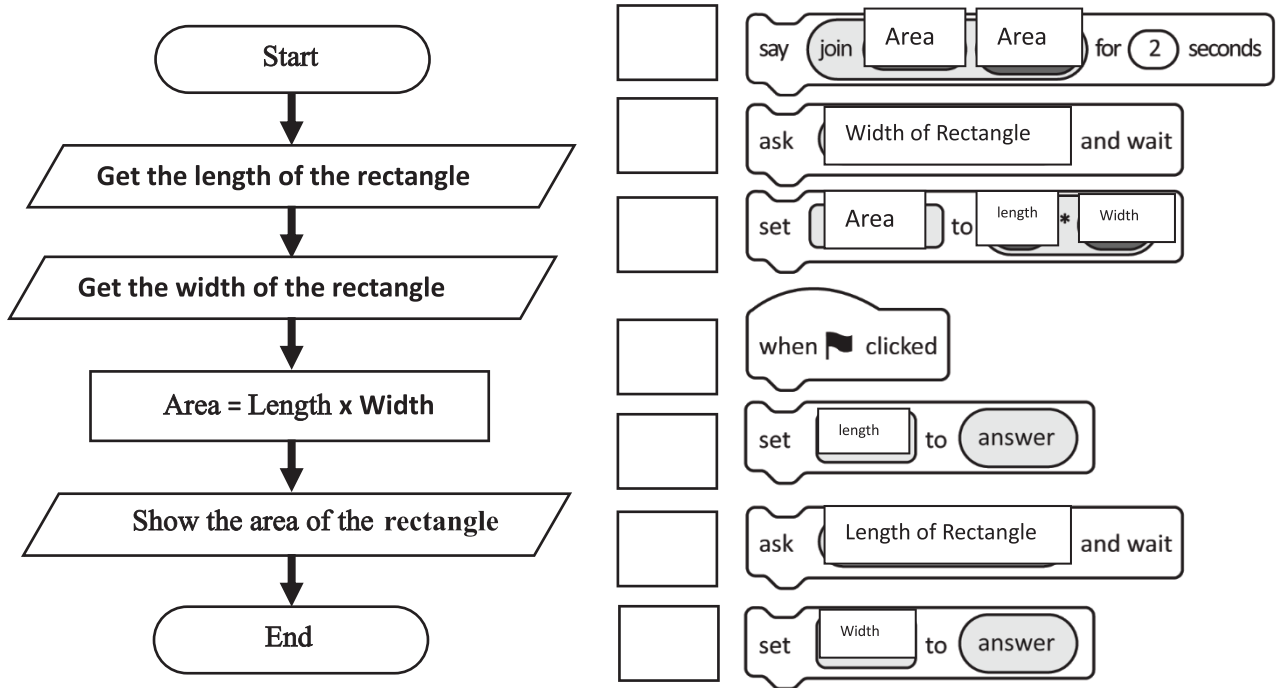
(2 x 5 = 10)

05. (i) What are the basic control structures used in algorithms?

.....
.....
.....

(2 x 3 = 6)

- (ii) Study the flowchart below and put the numbers 1-7 in the order in which the Scratch program should be prepared.



(2 x 7 = 14)

06. (i) Name 2 word processing software.

a. b.

- (ii) Name three functions that word processing software can perform.

a.
b.
c.

- (iii) Which option can be used to perform following tasks in word processing software. Underline the correct answer.

- a. Typing the first letter as a capital letter
(Tab / Space Key / Shift Key)
- b. To type the letters of the word as SCHOOL, as capital letters
(Enter / Caps Lock / Backspace)
- c. Type "I'm Nimal" and move the cursor down to type the next line.
(Caps Lock / Shift / Enter)
- d. To delete the misspelled letter "f" when typing "Myselff"
(Enter / Shift / Backspace)
- e. To put a space between the two words to correct it when it is misspelled as MySchool.
(Space Bar / Enter / Shift)

(2 x 10 = 20)

07. Write short answers

(i) Write three facilities required to connect to the Internet.

- a.
- b.
- c.

(ii) Write a method that can be used to identify a reliable web site.

.....
.....

(iii) Write a name of a software that can be used for video conferencing.

.....

(iv) Write down three things that can be exchanged through e-mail.

- a.
- b.
- c.

(v)

sadaru56@gmail.com

Write down the username and domain name of above email address.

- a. username :-
b. domain name :-

(2 x 10 = 20)