සියලුම තිමිකම් ඇවිරිණි / All Rights Reserved ා් අධාාපන දෙපාර්තමේන්නු යැමු incid ලාක්ලා අදිධාන්ව නම් ඉඳල් වර්ත මේන්තුව kt අධ්යයන දෙපාර්තමේන්තුව විභාගාලට ලාක්ලාවේ ප්රායාභා විදුම අදෙර අධ්යයන දෙපාර්තමේන්තුව Provincial Department of Education පළාත් අධාාපන දෙපාර්තමේන්තුව තෙවන වාර පරීක්ෂණය - 7 ශේණීය - 2019 Third Term Test - Grade 7 - 2019 Name: Information and Communication Technology Time: 1 Hour **Important:** Answer all the questions. PART - A Underline the correct answer. Ι is used to create document easily in our day to day life. (1) (1) MS Paint (2) MS Word (3) MS Powerpoint (4) MS Excel Thetemporarily stores the data and the instructions those are being used by the CPU. (2)(1) Control Unit (2) Mother Board (3) Memory Register (4) Arithmetic and Logical Unit This is **not** an example for computer hardware, (3) (1) mouse (2) monitor keyboard (4) operating system (3) An algorithm that operates instructions step by step in order is called (4)repetition sequence (2) selection (3) (4) iteration is an operating system used in mobile phones. (5) (1) Windows (2) Ubuntu (4) iOS (3) Fedora A collection of web pages is called, (6) internet (1) (2) email (3) website (4) www Mr. is the founder of World Wide Web. (7)Tim Berners Lee (2) Charles Babbage (1) (3) Joseph Jacquard (4) John Von Neumankeys in a basic keyboard are used to input letters, numbers, punctuation marks and symbols. (8) (2) Character Operation Function (4) Navigation (3) (1)

1

(9)	This attribute is used to add colour to the web page with the <body> tag.</body>							
	(1) src	(2) img	(3) bgcolor	(4) background				
(10)	When typing, key is used to carry the cursor to next line.							
	(1) Alt	(2) Ctrl	(3) Tab	(4) Enter				
				$(2 \times 10 =$	= 20)			
I	If the following sentences are true, put "✓". If false, put "*" in the given spaces.							
(11)	Damage caused to co	omputer, due to sudden fl	ow of high voltage is pre-	vented by using UPS. ()			
(12)	Both files and folder	()					
(13)) Whenever any task is performed by the computer, Central Processing Unit is also running							
	on the background.			()			
(14)	The emails which ar	e sent to outsiders are sto	red in the inbox.	()			
(15)	Home — New slide	tware. ()					
				$(2 \times 5 =$	10)			
I	• Select the sui	table answer for "A" f	from the section "B"					
	"A"			"B"				
(16)	We use this keyboard	d in day to day life.		Recycle b	bin			
(17)	It is an optical media	storage device.		QWERT	Y			
(18)	Deleted files are stor	red here.		https				
(19)	Secured websites can	n be identified by using th	is method.	Sprite				
(20)	This is a major part of	of the scratch programming	ng software.	DVD				
				$(2 \times 5 =$	10)			

• Answer all questions.

(01) (i) Complete the following table using the electronic technologies used by generations.

Computer generation	Used electronic technology	
First generation Second generation Third generation Fourth generation	a. b. c. d.	

 $(2 \times 4 = 8)$

(ii)	List two tasks	performed b	y the opera	ating system.

1.

2.

 $(2 \times 2 = 4)$

(02) (i) Write two factors that may cause physical damage to hardware devices.

1.

2.

 $(2 \times 2 = 4)$

(ii) Write the file name and file extension of the following file

File name

File extension



 $(2 \times 2 = 4)$

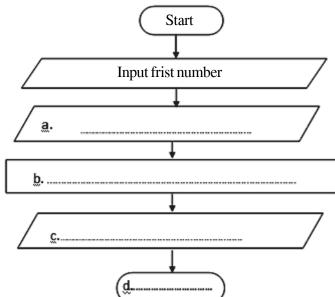
(iii) Write two advantages of using Word Processing Software.

1.

2.

 $(2 \times 2 = 4)$

(03) (i) Write the correct statements into the appropriate places in the flow chart in order to calculate the total of two numbers.



 $(1.5 \times 4 = 6)$

This is the developed Scratch program for the above. Put the numbers according to the correct order. (First one is done for you.) Total is Enter first number Enter second number 1 $(1.5 \times 4 = 6)$ This is a part of a web page. Write the correct html codes on the blank by using the given list. (i) (li, h1, ol, /center, body) <.....> **Subjects** 1. ICT <center><.....>Subject</h1><....> 2. Mathematics <.....> 3. Science <....>ICT <...>Mathematics Science </body> $(1 \times 6 = 6)$ Name the following web browsers correctly. c. a. b. (Opera, Internet Explorer, Firefox, Google Chrome, Safari) $(2 \times 3 = 6)$ Write down three services provided by internet. (i) 1.

(04)

(05)

සියලුම හිමිකම් ඇවිරිණි / All Rights Reserved ා අධාාපන දෙපාර්තමේන්තු යැමු incel ළහුන් incel ළහුන් හැරපු නම් නැවදාර්තමේන්තුව Provincial Department of Education Provincial Department of Education ສ່ອນກອກ ອເອ**ກາວອິກສຸກ** Profincial Department of Education ຄວ**ດ CEL ແລະ**ອຸກ ເອາຽກອອກກຸ້ຽນ Picial Department of Education ສ່ອນກອກ ອເອ**ກາວຈັກເຂົ້າ** වයඹ පළාත් අධෳාපන දෙපාර්තමේන්තුව Provincial Department of Education තෙවන වාර පරීක්ෂණය - 7 ශේුණිය - 2019 Third Term Test - Grade 7 - 2019 Information and Communication Technology - Answer Sheet PART - A 5 2 3 **QWERTY** 01. 06. 11. 16. 3 1 4 DVD 02. 07. 12. 17. 4 2 4 Recycle bin 03. 08. 13. 18. 3 5 04. 1 09. 14. 19. https 4 4 4 Sprite 05. 10. 15. 20. $(2 \times 20 = 40)$ PART - B (i) Vacuum tube b. Transistor c. Integrated circuit d. Microprocessor 01. Provides a user interface, Controls the functions of the Central Processing Unit, Manages the computer (ii) memory efficiently (or any correct answer according to text book) $(2 \times 4 = 8)$ 02. (i) Sudden flow of high voltage current, Sudden power failure, Overheat inside the system unit, Dust gathering on computer hardware (or any correct answer according to text book) $(2 \times 2 = 4)$ (ii) File name paper. File extension - docx $(2 \times 2 = 4)$ (iii) Creating a document Printing a document(or any correct answer according to text book) $(2 \times 2 = 4)$ a - input second number b - add two numbers 03. (i) c - display total d - stop/end $(1.5 \times 4 = 6)$ 7 (ii) 5 2 Enter first number 4 1 6 3 $(1 \times 6 = 6)$

<body>

<body>

<center><h1>Subject</h1></center>

IcT
Mathematics
Science

 $(1 \times 6 = 6)$

- (ii) a. Firefox
- b. Google Chrome
- c. Internet Explorer
- $(2 \times 3 = 6)$

05. (i) E-mail,

Video conferencing,

File sharing, Downloading images

(or any correct answer according to text book)

 $(2 \times 3 = 6)$

(ii) Deletion, hiding or modification of data/information, Creation of new files and folders that do not belong to the user, Decrease efficiency of the computer, Shutdown the computer or restart again and again (or any correct answer according to text book)

 $(2 \times 3 = 6)$