සියල්	ම හිමික	ාම් ඇවි	රීණි / All Rights l	Reserved							
(a) (a) (a) (a)	ກີ ກີ ກີ ກີ	පැසධත පැසධත පැසධත පැසධත පැසධත	න දෙපාර්තමේන්තු න දෙපාර්තමේන්තු න දෙපාර්තමේන්තු න දෙපාර්තරේන්තු	වයම් Provinci incial	a Department of Education for the Constitution of Education of Educati	og fet	ducați	ාර්තමේන්තුව <b>V</b> <b>011</b> මේන්තුව V	Provincial Departmen Provincial Departmen Vericial Departmen Provincial Departmen	t of Education t of Education t of Education	
වයඹ	පළාත්	පැයධූප	න දෙපාර්තමේන්තු 	ව Provinci	al Department of Education &	ටයඹ පළාස	ත් අධනාපන ලදස 	පාර්තමේන්තුව I 	Provincial Departmen	t of Education	
				<u>තෙවන</u>	ා වාර පරීක්ෂණා	ය - 8	ශේණිය	- 2019			
Third Term Test - Grade 8 - 2019											
Na	me	:			Information : Te	and (echno		ication	Time: 1	1/2 hours	
1 .	Ansv	ver al	l the questio	ns given	below.						
(01)	Rea	ead the following questions and select the suitable answers.									
	(1)	Wha	t is not an ex	ample fo	or computer hardwa	re fron	the follow	ing exampl	les?		
		(i)	Monitor	(ii)	Operating System	(iii)	Mouse	(iv)	Keyboard		
	(2)		• •		in decimal Number	•		(iv)	10		
		(i)	2	(ii)	8	(iii)	9	(iv)	10		
	(3)		ch of the foication?	llowing	symbol represent the	he acti	on, cancel	ation((undo	) in a word <sub>l</sub>	processing	
		(i)		(ii)		(iii)	U	(iv)	of l		
	(4)	Sele	ct the answer	which d	loes not state the pro	operty (	of a file in	a computer'	?		
	( • /		Type of the		property and pro-		Size of the	•	•		
		(iii)	computer size	ze of the	file created	(iv)	save place	e of the file			
	(5)	If the	e steps from	begining	to the end of algori	thm are	e carried ou	it in a strict	order,called a		
		(i)	sequence	(ii)	selection	(iii)	Repetition	i (iv)	Iteration		
									(3 x 5= 1	15 marks)	
(02)	Fill	in th	e blanks by o	choosing	the correct answer	from th	e brackets.				
	(i)	Num	iber 56 belon	gs to		nu	mber syste	m (Binary,	Octal).		
	(ii)	(ii) port used to connect mouse and keyboard to the computer. (USB, RJ45)									
	(iii)	(iii) is a tool which used to align a paragraph in a word processing application (Center, Italic)									
	(iv)		••••	is the	input,in a process of	f buyin	g breakfast	t from a car	nteen (Money,	Food)	
	(v)	An e	example for s	earch en	gine is			(God	ogle Chrome,	Yahoo).	

(3 x 5= 15 marks)

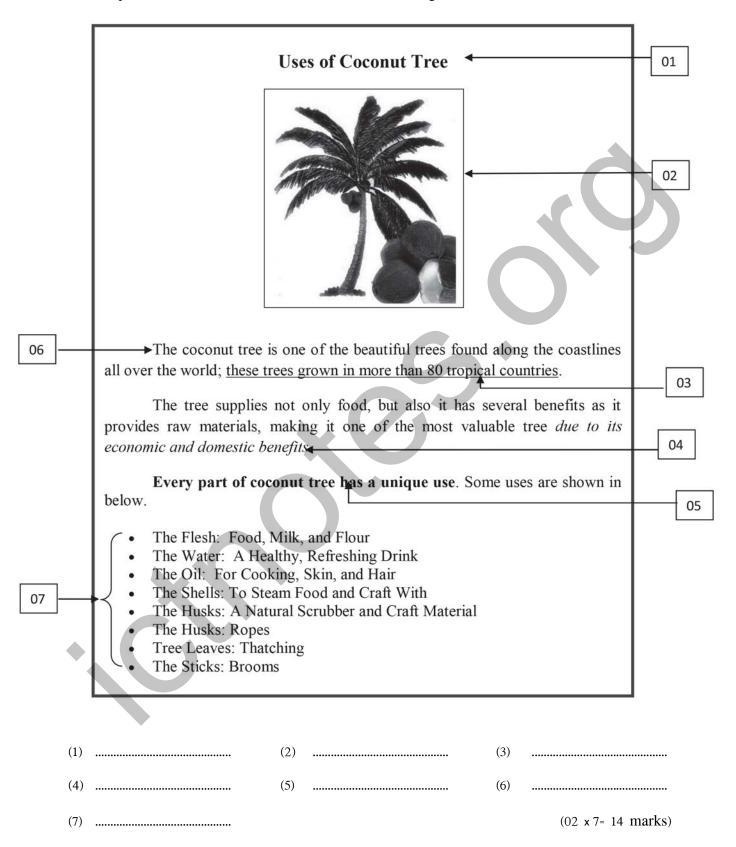
(03)	Consider the following statements. Mark whether the following statements	are correct '3' or incorrect 'x'.
	(i) Drawn camera is a mobile and smart device.	( )
	(ii) Microsoft Word software can be used to type a letter.	( )
	(iii) "The mouse is not working properly" is a software error.	( )
	(iv) ( ) symbol used to symbolize HTML tag.	( )
	(v) By using Tablet computer, cannot be conncted to the Internet.	(3 x 5= 15 marks)
(04)	Match column "A" with column "B".  "A"	<u>"B"</u>
	(i) web browser.	
	(ii) Input device.	
	(iii) Computer port.	
	(iv) Symbol of a flowchart.	
	(v) Output device.	

(3x 5 = 15 marks)

(05)	Ans	swer the following questions.	
	(i)	Name and draw the 03 basic logic gates.	(06 marks)
	(ii)	Write down two functions which can be done through the internet.	(04 marks)
	(iii)	Convert the binary number 101 <sub>2</sub> in to a decimal number.	(04 marks)
	(iv)	Read the given problem senario and identify input, process and output. write and output separately.  problem – Addition of 5 and 10	down those input,process (02 x 3 = 06 marks)
	<b>\</b>	Input :  Process :  Output :	
(06)	(i)	State the use of HTML language?	
	(ii)	Give an example for a web site.	

(iii) Select and write down the suitable HTML tags from the given brackets which used to create the following web page.

(,< h>,< u|>,,< l>,< title>)



## සියලුම හිමිකම් ඇවිරිණි / All Rights Reserved



න් අධාාපන දෙපාර්තමේන් මුයු මු in ස් ළහු ක් in අඩු ඔහු පනු ලෙපාර්තමේ න්තුම

Provincial Department of Education Provincial Department of Education

້ ສຳ ຕຸລາງເສດ ອຸດຍາກເອືອກຳລັດ Provincial Construent of Education ຄວາມ ເອົາປອດ ອຸດຍາກເອືອກຳລັດ Verticial Department of Education ອຸດຄວາມ Verticial Department of Education ອຸດຄວາມ Verticial Department of Education වයඹ පළාත් අධාාපන දෙපාර්තමේන්තුව Provincial Department of Education වයඹ පළාත් අධාාපන දෙපාර්තමේන්තුව Provincial Department of Education

තෙවන වාර පරීක්ෂණය - 8 ශේණිය - 2019

## Third Term Test - Grade 8 - 2019

## තොරතුරු හා සන්නිවේදන තාක්ෂණය - පිළිතුරු පතුය

- (01)(1) (ii)
  - (2) (iv)
  - (3) (i)
  - (4) (iii)
  - (5) (i)

- (ලකුණු 3 x 5= 15)
- (02)(i) අෂ්ටමය
  - (ii) USB
  - (iii) Center
  - (iv) මුදල්
  - (v) Yahoo
- (ලකුණු 3 x 5= 15)

- (03)(i) **/** 
  - (ii) 🗸
  - (iii) X
  - (iv) x
  - (v) X

(ලකුණු 3 x 5= 15)

(i) (04)



(ii)



(iv)



(v)



(05)







(ලකුණු 2 x 3= 06)

- (ii) ගැළපෙන පිළිතුරු සඳහා ලකුණු ලබාදෙන්න.
  - (ලකුණු 2 x 2= 04)
- (iii) 101<sub>2</sub>
  - $=(2^2x1)+(2^1x0)+(2^0x1)=5$

(ලකුණු 2 x 2= 04)

(iv) ආදානය : 5 සහ 10 ඉලක්කම් දෙක,

කුියාවලි : 5 + 10

පුතිදානය : 15

(ලකුණු 2 x 3= 06)

- (i) වෙබ් පිටු නිර්මාණය සඳහා (ලකුණු 3) (06)
  - (ii) සුදුසු පිළිතුරක් සඳහා ලකුණු ලබා දෙන්න. (ලකුණු 3)
  - (iii) (1) <h>>
    - < img src = " "> (2)
    - (3) <u>
    - (4) <|>
    - <b> (5)
    - (6) >
    - (7)

(ලකුණු 2 x 7= 14)

1

