

Jaffna Hindu College 1st Term Examination - 2023

Grade - 9	Information & Communication Technology	Time: 2.00 Hours
-----------	--	------------------

Name / Index No.

		Par		
	wer all questions. Under Which of the following devi- (1) Monitor			(4) Headphone
2)	Which of the following is not		(3) Monitor	(4) CPU
3)	Which of the following is an (1) 0.5GHz	n equivalent of 2000 MH (2) 2GHz	lz? (3) 2KHz	(4) 1.95GHz
4)	Which of the following is th (1) Hard disk	e main memory of the o	computer? (3) Flash drive	(4) Random Access Memory
5)	Which of the following is an (1) Joystick	output device? (2) DVD	(3) Speaker	(4) RAM
6)	Intel Pentium IV is an examp (1) Dual core	ple for (2) Hexa core	(3)Quad core	(4) Single core
7)	Which port is used to connect (1) Ethernet	ect the computer to a co	omputer network? (3) RJ11	(4) USB
8)	Which of the following is th (1) Windows 8	e free and open source (2) Mac	operating system? (3) Ubuntu	(4) Windows 10
9)	Which of the following port (1) Parallel port	is not used for connect (2) VGA port	ing the monitor with cor (3) DVI port	nputer? (4) HDMI port
10)	Which of the following devi (1) USB drive	ce is used to store a larg (2) CD	ge volume of data in the (3) Hard disk	computer? (4) SD card
11)	The person who designs the (1) Programmer	e information system. (2) System Analyst	(3) Software Engineer	(4) Web developer
12)	Which of the following is no (1) Google sheets	ot a spreadsheet softwa (2) Ms Excel	re? (3) Google docs	(4) Numbers
13)	Which of the following is th (1) docx	e file extension of Ms ex (2) exe	xcel file? (3) xlsx	(4) txt
14)	What is the shortcut key for (1) Ctrl + P	r tool paste in Ms Excel? (2) Alt + P	(3) Ctrl + V	(4) F2
15)	Collection of multiple works (1) Documents	sheets in a spreadsheet (2) Database	software is (3) Presentation	(4) Workbook
16)	Which chart is displayed in (1) Column chart	the given figure? (2) Line chart	(3) Bar chart	(4) Pie chart
	Suman Meena Mohan	MathsTamilICT		

0 20 40 60 80 100

17)	Whic	h of the followi	ng is the resu	ult of the form	nula =5+6*4/12?		
,	(1)		(2) 7		(3) 2.4	(4) 6.9	
	Ques	tions 18 to 20 a	are based on	the given spi	readsheet segment.		
		А	В	С			
	1	5	7				
	2	3	9				
40\	3	4	8	12	 	·D2) :t	!! C12
18)	(1) 9	n of the followi	(2) 8	ir in cell C1 if	the formula =Average(A1 (3) 24	(4) 6	cell C1?
19)	Whic	h of the followi	ng will appea	r in cell C2 if	the formula entered in ce	ell C1 is copied to c	ell C2?
	(1) 22	<u>.</u>	(2) 2	4	(3) 6	(4) 4	
20)	What (1) 24		result of the f	formula =Sum	(A1:B2)/Count(A1:B2)? (3) 6	(4) 96	
						[20)X1 = 20 Marks]
					Part II		
		all the questio	ns on the po	per itself.			
1) (
	i) W	rite two non-po	ortable comp	uters. 			
	ii) W	rite two portab	-				
	iii) W		of the compu	ter used in co	mputer networks to man	age the other com	puters in it.
	iv) W	rite any <i>two</i> pe				•••••	
	v) W	hat is the name	of the perso	on / user who	maintains and manages	computer network	s?
						L-	X2 = 10 Marks]
	(b) U	se the below fig	gure which sh	lows the spec	ifications of a computer t	o answer the ques	itions.
		View basic in	formation al	out your cor	mputer		
		Windows edition					
		Windows 10 F	Pro		1	40	
		© 2018 Micro rights reserve	soft Corporation d.	n. All	Windo)WS 10	
		System —					
		Processor:	A	MD Ryzen 5 2400	OG with Radeon Vega Graphics	3.59 GHz	
		Installed men		.00 GB			
		System type:	3	2-bit Operating S	System, x64-based processor		
		Pen and Touc	:h: N	lo Pen or Touch I	Input is available for this Display		
		Computer name,	domain, and wo	orkgroup settings			
		Computer na		ESKTOP-V6183IG		Change settings	
		Full compute		ESKTOP-V6183IG	i		

WORKGROUP

Computer description:

Workgroup:

	i) W	hat is the speed of the	•					
	•	hich company manufa	actured this m	icroprocessor	?			
		hat is the capacity of I	main memory	?				
	-	hich company develop	ped the opera	ting system u	sed in this con	nputer?		
		hat operating system			•			
							[5X2 =	10 Marks]
2)	Fill in	the blanks using the	most appropri	iate word fron	n the list of w	ords given.		
	i) Int	ersection of a column	and a row is .					
	ii)	displa	ys the active c	ell address				
		lues are			ell			
	-	is u				other		
		bels (text) are						
	-		_	•				
	LIST O	f words: [Center, Cell	, Leit, Fill Hall	ale, Kigiit, Mai	ne boxj		[EV2	4 F A 4
٥١	Ctata	whether the followin	a statements	ara " Truo " ar	"Ealco"		[5X3 =	15 Marks]
3)	State	whether the followin	g statements	are True or	raise .			
	(i) R	andom Access Memo	ry is the brain	of the compu	ter []		
	(ii) C	RT monitors consume	more electric	ity than LCD r	nonitors []		
	(iii) A	pplication software ca	n only be inst	alled in comp	uters after ins	talling operat	ing system []
	(iv) T	he function "count" ca	an be used for	counting bot	h letters and v	/alues [1	
		here are six cells in the		_		-	-	
	` '				•		[5X3 =	15 Marks]
4)	The f	ollowing spreadsheet	segment show	ws the rainfall	details of son	ne districts for	-	-
-		e year 2022. The avera	-					
		questions.						_
		Α	В	С	D	E	F	

	Α	В	С	D	E	F
1	Th	e average rai	nfall in Octob	er to Decemb	er 2022	
2	Districts	October	November	December	Total	Average
3	Colombo	39.6	40.6	39.7		
4	Jaffna	40	39.6	41.3		
5	Kandy	45.6	45	46		
6	Galle	45.3	43.8	44		
7	Matara	45	44.7	43.9		
8	Mannar	34	30.3	35.6		
9	Highest rainfall					
10	Lowest rainfall					

_							
10	Lowest rainfall						
) W 	rite a formula to displ	ay the total ra	infall of all th	ree months fo	r Colombo dis	strict in cell E3	,
i) Wr 	rite a formula to calcul	ate the avera	ge rainfall for	three months	of Colombo i	n cell F3.	

Clic [W v) Sta mo	k the icon on t rite the suitable	ge C . he ribbon for e terms against t be written in ce	D the labels in the	space provided	below]	
(W v) Sta mo	rite the suitable	e terms against t	he labels in the	space provided	below]	
mo		be written in ce				
mo		be wiitten in ce	ll DO to dicalout	ha highast rain	fall among all ci	v districts for
	TICH OF OCCOBER		ii ba to dispiay i	ine nignest rain	iali among an Si	x districts for
٠				•	6 . II II .	t dtaretare fo
	te a formula to nth of October	be written in ce	ii B10 to display	the lowest rain	itali among ali s	ix districts foi
i) Sug	gest two chart	types to presen	t the rainfall det	tails of all six dis	tricts for the th	ree months.
				••		•
						[2,2,4,4,4,4,4
	_	neet shows differ el in the given b	_	which are labell	ed as A to E. W	rite the corre
4.180				_	_	Ī
	Α	В	С	D	E	
1						
2						_
					_	
3						
3 _4_	<i>></i>					
4	<i>>></i>				—	
<u>4</u> 5	<i>>></i>				~	
4	<i>→</i>				*	
<u>4</u> 5	>				—	
5 6	>				—	-
5 6 7 8					*	-
5 6 7 8 9	→				<	
5 6 7 8	→				*	



විභාග ඉලක්ක පහසුවෙන් ජයගන්න

පසුගිය විභාග පුශ්න පතු



 Past Papers
 Model Papers
 Resource Books for G.C.E O/L and A/L Exams





විභාග ඉලක්ක ජයගත්ත Knowledge Bank











Whatsapp contact +94 71 777 4440

Website WWW.IOI.IK



071 777 4440





Search Books Here..

Hotline
 071 777 4440
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □
 □



Sinhala Medium





≡ Shop By Grade

Home

Shop

Grade

Grade

Grade 3

Grade 4

Grade 5

Grade 6

Grade

Grade 8

Grade

Grade

Grade

G.C.E O

Grade

Grade

G.C.E A

GOVERNMENT EXAMS

View All

O/L Past Paper Books



O/L English language Past Paper Book - Master Guide

රු 900.00

or 3 X රු**300.00** with **wintpay**



O/L Sinhala Language Past Paper Book - Master Guide

රු 850.00

or 3 X δί**283.33** with **revintpay**



English Medium

O/L History Past Paper Book - Master Guide

රු 900.00

or 3 X රු**300.00** with **wintpay**



O/L Mathematics Past Paper Book - Master Guide

රු 850.00

or 3 X δ₍**283.33** with **refint pay**



O/L Science Past Paper Book - Master Guide

රු 850.00

or 3 X රු**283.33** with wintpay



O/L Buddhism Past Paper Book - Master Guide

රු 750.00

or 3 X o₂250.00 with wintpay



O/L Second Language Tamil Past Paper Book – Master Guide

රු 700.00

or 3 X රු**233.33** with wintpay



O/L Second Language Sinhala Past Paper Book – Master Guide

රු 800.00

or 3 X රු**266.67** with wintpay



O/L Design And Mechanical Technology Past Paper Book – Master Guide

රු 650.00

or 3 X & 216.67 with wintpay