Information & Communication Technology (ICT) - 2015

ANSWERS

PAPER 1

Ques. No.	Answer						
1.	3	11.	3	21.	3	31.	4
2.	2	12.	1, 4	22.	1	32.	2
3.	4	13.	4	23.	1	33.	4
4.	2	14.	2	24.	4	34.	4
5.	1	15.	4	25.	1, 3	35.	1
6.	1	16.	4	26.	1	36.	2
7.	1	17.	2	27.	2	37.	2
8.	3	18.	1	28.	4	38.	2
9.	2	19.	4	29.	2	39.	1
10.	3	20.	2	30.	2	40.	4

PAPER 2

Part II A – Structured

 $x + \overline{x}$

es.

PQZ000011101111

1(i).

	Storage – USB drive (flash drive), Hard disk							
X: W	/ide Area Netwo	ork (WAN)						
Y: Lo	Y: Local Area Network (LAN)							
7: M	letropolitan Are	a Network (MAN)						
	010, 101							
325								
D = 1	68							
	0100							
	alse/F	B: false/F	C: true/T		D: true/T			
		2: magic wand	3: clone star	np	4: hand tool			
1: ст		2 -> R	3 -> Q		R -> P			
1 ->	2	1 - 11						
	- 1 N	Sum	N					
-	Cycle Number 1	16	14					
-	2	30	12		E			
	3	42	10					
	4	52	8					
a).	Sum (B4:B6)	b). = Su	im (C4:C6)	c).	= b8/b12			
d).	Bar/column							
a)	True/T	b) Fals	e/F	c)	True/T			
d)	True/T	e) True	e/T	f)	False/F			
	nID, Item Table							
Supl	D, Supplier Tab	le						
a. Item Table, Purchase Table								
b.	P05, Tennis I							
	22/9, SO2, PO							
	a. Item Table							
a.								
a. b.	P04, Volley B	Sall, 9						
	P04, Volley B P02, Bat, 24	iall, 9						
b.	P02, Bat, 24		essional such as	a nurs	e or a junior doctor t			
b. Beca	PO2, Bat, 24 use there is a ne	eed for a medical prof or to ob <mark>tain me</mark> dical a						

Example – A junior doctor or a nurse monitoring a patient's condition at a regional center/nursing home, rural hospital etc.. and obtaining medical advice/prescription over the phone.

- ii). Because his virus definition database is not updated. Even though he did not have internet access his computer can be infected through the use of external storage devices such as flash drives, CD etc.
- ii). A person who has authorised access to personal information stored in a computer system, provides this information to another unauthorised party (e.g. to promote marketing) without permission from owners of the information. (i.e. misuse of personal information which is under one's own responsibility).

- Accessing and sharing personal information with another party such as marketing companies without owners' knowledge/consent.

e.g. A person providing personal information such as name, address, and email address of customers of an organisation to marketing promotional company without permission.

- iv). No. Firewall does not fulfil the need for data back.
- v). Because it is illegal and unethical

Pirate software can include malware/virus

- 5. i). a. Interview/discussion, questionnaire, observation, document review/ document sampling
 b. Input Data : weight of leaves per each day AND employee ID/ Name
 - c. Integration Testing, functional testing, system testing, acceptance testing
 - d. Parallel deployment. Because it is safe/ can run both until there is confidence about the new system

25.0

ii). C => A => D => B

6. i).	-1). 1 – Head 6- P	2 – Center	3- H1	4- IMG	5- HR
	a).			8- UL	9- L1	10- HREF
			7- H2			

- b). 1- web browser
 - 2- URL
 - 3- Web authoring software
 - 4- Web server
 - 5- modem



CInotes.org

ii).

- B = 35, total_students
- C = train_count
- D = train_count
- E = By bus

A = 0

ICT විෂයට අදාළ සියලූම ඉගෙනුම් උපකාරක එකම තැනකින් ICT notes.org + VLC

පසුගිය විභාග

පුශ්න පතු

පෙරහුරු හා වාර

විභාග පුශ්න පතු

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පාඩම්වල වලට

අදාළ සටහන්

