## 23/4/18 2704,30 Pagel 2 [Time: 2.30 Hours]

## Com, Skills,

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[Total Marks: 75] Note: 1) All questions are compulsory.

	2) Figures to the right indicate full marks.	
Married Williams	3) Make use of diagrams wherever necessary.	
1 A. F	Till in the blanks (any 8)	[8 marks]
i)	URL stands for	
ii)	generation computers used vacuum tubes as an electron	nic component
iii)		
iv)		
v)	Keyboards use layouts	
vi)	printer is a circular wheel	
vii	printers use electro-mechanical mechanism	
vii	i) TLD stands for	
ix)		
x)	Typing =(5+5) * 4 / 2 in a cell of Excel will result in	
1 B. S	tate whether True of False (any 7)	[7 marks]
i)	www stands for word wide web	
ii)	Internet is a computer network made up of thousands of no resources worldwide	etworks sharing
iii)	eBay is an example of B2C model	2
iv)	Third generation computers used transistors as an electronic	component
v)	Hardware are parts which you can see and touch	a Ivede Wire/
vi)	Processor is called as the brain of the computer	
vii		
viii	, and the second	outers
ix)	n an ann an t-aireann an t-airea	TMUK (N)
x)	Typing =(8+8) / 8 * 2 will result in giving a value 1.	
2.	*	
	nat are computers? What are the characteristics of computers?	[8 marks]
(b) Ex	plain the different parts of a computer in detail OR	[7 marks]
(n) Ex	plain the evolution of computers	[outpour 0]
	plain the types of computers	[8 marks]
(7) 22	pes or comparers	[7 marks]
3.		
	plain computer generations.	[8 marks]
(b) Wh	nat are computer ports? Explain the various types of ports.	[7 marks]

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OR

(p) What are the different types of non-impact printers?	[8 marks]
(q) What is a computer bus? Explain the various types of computer buses?	[7 marks]
23 To 31 6)	
4.	
(a) What is E-Commerce? Explain the various types of E-Commerce.	[8 marks]
(b) Give solutions for the following problems.	¶7 marks]
(i) The computer won't print	
(ii) The computer is frozen	
OR	
(p) Explain intranet, internet and extranet. What are the various types of in	iternet
connections?	[8 marks]
(q) What is software? Explain the various types of software.	[7 marks]
5. White and the part of the p	
(a) Explain mathematical operators in Excel and their order of operations.	[8 marks]
(b) Give solutions for the following problems.	[7 marks]
(i) All programs on the computer run slowly	
(ii) The mouse / keyboard has stopped working	
OR **	
White shout notes on (one 2)	[15 mankal
Write short notes on (any 3) (a) Different kinds of memories in computers	[15 marks]
(b) Search engines	
(c) Relative and Absolute cell referencing	
(d) SUMIF and SUMIFS functions	
(e) Boolean Search	