Name:	Subject: COMPUTER	Class: 11 <sup>th</sup>	Time: 150 minutes	Total Marks:	75
FULL BOOK	MJDexpert.com			Obtained marks	

## **Q.No.1:** Check The Correct Answer (15\*1=15)

	a .:	(4)	(5)	(0)	(n)
1.	Questions	(A)	(B)	(C)	(D)
l.	The electronic circuits of	Software	Hardware	Firmware	Shareware
	computer system are called:				
2.	A mobile SIM and ATM	Video card	OMR card	Smart card	Strip card
	cards are example of:				
3.	Internal network of an organization				
	that uses internet and web				
	techniques	Intranet	Extranet	Uploading	Downloading
	is called:				
l.	A device that connects multiple				
	networks using similar or different				
	protocols	Router	NIC	Bridge	Modem
5.	Communication				
	between computer and	Automatic	Multiplex	Simplex	Half-duplex
	keyboard				
	involves the transmission:				
5.	Start/Stop bits are not	Synchronous	Asynchronou	Parallel	Serial
	required in the transmission:		S		
7.	The Fly-by-Wire system is	Medical field	Business	Education field	Airline
	used in:		Field		
3.	CPU includes all of	Register	Primary	ALU	<b>Control Unit</b>
	the		Memory		
	following components except:				
9.	Which memory is used to speed up	Rom	Cache memory	BIOS	Hard Disk
	the computer processing:				
10.	A person who gains illegal access to	4		Pirated software	
	a computer system:	Hacker	Worm		Shareware
11.	The right of person to keep	OFF			<u> </u>
11.	his information away from others is	Socrecy	Right	Privacy	Private
	called:	Secrecy	Nigit	Filvacy	riivate
12.	The process of touching an object				
12.	with mouse pointer is	Douging	Dropping	Dointing	Hovering
	•	Pausing	Dropping	Pointing	Hovering
42	called:				
13.	The process of moving	Line movement	Mand	Dull dans	Canallin =
	up/down in word processing		Word-wrap	Pull-down	Scrolling
	documents is called:				
14.	A collection of	Website	Workbook	WordArt	Spreadsheet
	related				
					1
15.	worksheets form a: The length of IP-V4 address	8-bits	16-bits	32-bits	256-bits

Name:	Subject: COMPUTER	Class: 11 <sup>th</sup>	Time: 150 minutes	Total Marks:	75
FULL BOOK	MJDexpert.com			Obtained marks	

SYLLABUS: FULL BOOK

Test Syllabus: Chapter 1-10 (full book)

Time: 2;10 Minutes PAPER SUBJECTIVE <u>SECTION-I</u>

Marks: 60

Note: Out of Question No. 2, 3, and 4 write 6 (SIX) short answers. While writing answer write Question No. carefully. (36)

Q.2 Attempt any (6) questions from the following: (6x2=12)

i.Enlist data gathering techniques. ii. How daisy wheel printer works? iii. Why user training is important in SDLC? iv. Why we use workgroup computing? v. In which situation gateway is used? vi. How ISDN is different from DSL? vii. What is the different between direct and indirect input? Viii. List out four domains with their types of institutions. ix. Write two limitations of email.

Q.3 Attempt any (6) questions from the following:

 $(6 \times 2 = 12)$ 

i. How data is represented in compute? ii. Define EBCDIC code. iii. What is asynchronous transmission? Iv .Define E-Commerce. v. Define Document Management System. vi. What is WYSIWYG? vii. Describe the role of insert mode. viii. State the advantages of Named Ranges. ix. Define function in MS-Excel.

Q.4 Attempt any (6) questions from the following:

 $(6 \times 2 = 12)$ 

i.What is computer architecture? ii.What is the role of main memory?iiiWhat is bus interconnectio? ivWhat is interrupt?v.What is the role of registers in computer?viDefine security of data.vii.What is the use of biometric for data security?viii.What is meant by multi-tasking?xiWhat is primary partition? (SECTION– II)

**NOTE: Attempt Any THREE questions.** 

 $(3 \times 8 = 24)$ 

- Q.5 Define printer. List down all printer types and discuss any two.
- Q.6 Explain client / server, peer-to-peer and Hybrid network modal in detail.
- Q.7 Briefly describe different guided media.
- **Q.8** What is a computer CPU? Explain in detail different parts of computer CPU.
- Q.9 Write a note on register and explain special purpose register.