85701	(Pages: 2)	Name
		Reg. No

FIRST SEMESTER B.VOC. DEGREE EXAMINATION, APRIL/MAY 2015

(CUCBCSS—UG)

Multimedia

$_{ m GEC}$ 1FC 02—FUNDAMENTALS OF COMPUTER

me: Three Hours

Maximum: 80 Marks

Section A (Very Short Answer Questions)

Answer all questions.

1.	Which are the components of OCR device?	
2.	is a graphical user GUI environment.	
3.	Optical character recognition is also called	
4.	MICR stands for	
Ε.	Price scanner or point of sale scanner is also called ————	
6.	Give any two examples for secondary memory.	
7.	xpand UNIVAC.	
8.	OCR stands for:	
9.	In a flow chart rectangle is used to represent	
10.	GUI stands for———	$(10 \times 1 = 10 \text{ marks})$

Section B (Short Answer Questions)

Answer any eight of the following. 2 marks each.

- 11. What is software.
- 12. What is laser printer?
- 13. Define operating system?
- 14. What is super computer?
- 15. What is laptop?
- 16. Define WAN and MAN.
- 17. What is networking?
- 18. What is MIS?

Turn over

2

- 19. What is multiprogramming?
- 20. What is EEPROM?
- 21. What is E-mail?
- 22. What is program?

 $(8 \times 2 = 16 \text{ n})$

C

Section C (Short Essay Questions)

Answer any **six** of the following. 4 marks each.

- 23. Define input and output devices?
- 24. Define high level language?
- 25. Short note on secondary storage devices?
- 26. Explain generation of computer?
- 27. Explain cold-booting and warm-booting?
- 28. What are plotters, sound card and speaker?
- 29. Different types of software's?
- 30. Explain characteristics of computer.
- 31. Different types of RAMs and ROMs?

 $(6 \times 4 = m)$

Section D (Essay Questions)

Answer any **two** questions. Each carries 15 marks.

- 32. What is printer? Explain dot-matrix., ink-jet and laser printer?
- 33. Explain classification of computers?
- 34 . Briefly explain the application of multimedia in education.
- 35. Explain various programming languages ?

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