SEMESTER B Com Pro-	Reg. No
THIRD SEMESTER B.Com. DEGREE	EXAMINATION, NOVEMBER 2010
(CCs	
Common	Course
BC 3A 12—GENERA	AL INFORMATICS
(Common with HM 3A 08-	B.Sc. Hotel Management)
Time : Three Hours	Maximum Weightage: 30
Par	The section of the se
Answer all 1	2 questions.
I. Fill in the blanks:	and the deviate successful and the last
	nd returns the data to the client is
	hich all computers are connected to the internet.
3 ——— is data that has been present	
200	es of different academic institution.
	the affine and many of the court of the thirty of the
5 The resolution of a monitor is governed	
(a) size of the screen.	(b) cost of the monitor.
(c) number of pixels.	(d) contrast of pixels on the screen.
6 Restarting the system after it has been	
(a) a warm boot.	(b) a standby start. (d) a cold boot.
(c) libernation.	(d) a cold boot.
7 What is Podcost?	
(a) clip of audio or video.	
(c) e-mail service.	(d) web conferencing.
8 Linux is a type of software.	
(a) Shareware.	(b) Open source.
(c) Commercial.	(d) Adware.
Match the following items in Column A w	ich Column D
9 e-mail	(a) Tracking service.
10 GPS	(b) Website.
august 1	(d) Retrieve at a later time.
12 WORM	$(12 \times 1/4 = 3 \text{ weight})$

Turn

## Part B

Short answer type questions. Answer all nine questions.

- How are computers classified?
- What is an operating system? 14
- What is modem? 15
- What is a protocol? 16
- What is search engine? 17
- What is a packet? 18
- What is PDF? 19
- What is software counterfeiting? 20
- What is 3G communications? 21

## Part C

Short essay or paragraph questions. Answer any five from seven.

- What is Linux? Name some commonly used versions.
- What are the steps to create and launch a website? 23
- What are virtual classrooms? 24
- What is plagiarism? 25
- What is Cyber addiction? 26
- What is e-waste and green computing? 27
- How CONCERT helps Indian Railways in e-Governance? 28

 $(5 \times 2 = 10 \text{ weightage})$ 

## Part D

Essay questions. Answer any two questions.

- What is Free Software Movement? Discuss the merits and demerits. 29
- What is Network? What are the various types of computer networks? Discuss the components 30 of network.
- What is e-governance? Explain the various e-governance initiatives of the Government of India and how they are bringing about a marked change in the traditional function. 31

 $(2 \times 4 = 8 \text{ weightage})$