Management	Database	is	What	(a)	12.
characteristics	Explain the	n? E	Systen		
7.5		1S.	of DBM		

- (b) Write down the advantages and disadvantages of flow-chart. 7.5
- Write a short note on the following:

3×5=15

- (a) Machine Language
- (b) Icons
- (c) Paintbrush
- (d) PROM
- (e) CD and DVD

A	(Printed Pages 4)
(21222)	Roll No
B.C.AI Sem.	

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B.C.A. Examination, Dec.-2022 Computer Fundamental and Office Automation

(BCA-103)

Time: Three Hours | [Maximum Marks: 75

Note: Attempt questions from **all** sections as per instructions.

Section-A

(Very Short Answer Questions)

Note: Attempt **all** questions. Each question carries **03** marks. Very short answer is required. $3 \times 5 = 15$

- Explain any five output devices with their uses.
- Differentiate among the GUI and CUI. 3

P.T.O.

3.	What is batch file? Write steps to create									
		atch file.			o otopo to	3				
4.					- diba7	3				
5.•	Dra	w a flow	w-cha	rt to	find-out gr	eatest				
	no. among the three numbers. 3									
Section-B										
No	te : /	Attempt	any	two	questions	Each				
question carries 7.5 marks.										
					7.5×	2=15				
6.	Wha	at is Op	eratin	a Svs	tem? Expla	in its				
		es in deta		J,		7.5				
7.		lain the		ina:	3×2.5					
		Compile		g.	. 3.2	,-,.5				
		•								
		Interpr								
	(c)	Assemi	oler							
8.	Con	vert the	follov	ving:	1.5×5	5=7.5				
	(a)	(12124) _s = (?)16						
	(b)	(10101	10.11)2= (?)10					
	(c)	(10011	010)2	+ (11	10010)2.					
	(d)	(10101	10.11)2* (1	110),					
		(ABE5),								

Section-C

(Detailed Answer Questions)

Note: Attempt any **three** questions. Each question carries **15** marks. 15×3=45

(a) Explain the characteristics and components of computer in detail.

7.5

- (b) Explain any five internal and five external commands of MS-DOS.7.5
- (a) What is MS-Windows? Explain the features of MS-Windows.
 - (b) What is difference between controlpanel and taskbar. 7.5
- 11. (a) What is MS-Word? How can we create a document in word? Write steps to create a document in word.

 7.5
 - (b) What is MS-Access? Give the steps to create a new table in MS-Access.

7.5 **P.T.O.**

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