

AF-3105

BCA (Part - I)
Term End Examination, 2017-18

Paper - V

PC Software Packages and Programming in C

Time: Three Hours] [Maximum Marks: 100 [Minimum Pass Marks: 33]

Note: Answer **all** questions. The figures in the right-hand margin indicate marks.

Question No.1 is Compulsory:

- 1. Choose the correct answer of the following questions: 3×10
 - (a) Which shortcut key is used to spell check in MS Word?
 - (*i*) F1
 - (ii) F2
 - (iii) F7
 - (iv) F9

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(Turn Over)

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	(3)
(g)	In function Parameter/Argument can be passed by:
	(i) Value
	(ii) Pointer
	(iii) Both (i) and (ii)
	(iv) None of the above
(h)	Using the find command in word, we search:
	(i) Characters
	(ii) Formats
	(iii) Symbols
	(iv) None of the above
<i>(i)</i>	The C language define fundamental data types.
	(i) 3 (ii) 4
	(iii) 5 (iv) 6
(<i>j</i>)	Identifier name can not be started by:
	(i) Underscore
	(ii) Digit
	(iii) Both (i) and (ii)
	(iv) None of the above
Answer any two parts from each question carries 14 marks.	
2. (a)	Explain the function of Tool bar in MS Word.

- (b) Explain the dial up connection and broadband connection.
- (c) Explain the process of creating new presentation in MS PowerPoint.
- **3.** (a) Explain the applications of Spreadsheet in detail.
 - (b) What is a Table in MS Access? Write a process to Create a Table.
 - (c) Explain the process of formatting and printing a worksheet.
- **4.** (a) Explain the different types of Loops in C.
 - (b) What are the different types of operators in C?
 - (c) Explain the Exit Control Loop with the help of example.
- 5. (a) Explain in brief Pointers and Functions.
 - (b) Explain the process of initialisation and declaration of pointers.
 - (c) What is Array? Explain the use of Array in short.
- **6.** (a) Write the process of opening a file in C.
 - (b) Write a short note on Utility function.
 - (c) Write a program to count the number of words in a given file.