**BCA-102** 

# B.C.A. (I Year) EXAMINATION, 2018

Paper II

(PC Software Package)

Time allowed: Three Hours

Maximum Marks: 100

Part A (खण्ड 'अ') [Marks : 20]

Answer all questions (50 words each). All questions carry equal marks.

सभी प्रश्न अनिवार्य हैं। प्रत्येक प्रश्न का उत्तर 50 शब्दों से अधिक न हो । सभी प्रश्नों के अंक समान हैं ।

> Part B (खण्ड 'ब') [Marks : 50] .

Answer five questions (250 words each), selecting one question from each Unit. All questions carry equal marks.

प्रत्येक इकाई से एक प्रश्न चुनते हुए कुल पाँच प्रश्न कीजिए । प्रत्येक प्रश्न का उत्तर 250 शब्दों से अधिक न हो । सभी प्रश्नों के अंक समान हैं ।

Part C (खण्ड 'स') [Marks : 30]

Answer any two questions (300 words each). All questions carry equal marks.

कोई दो प्रश्न कीजिए । प्रत्येक प्रश्न का उत्तर 300 शब्दों से अधिक न हो । सभी प्रश्नों के अंक समान हैं ।

## Part A

- 1. Answer the following questions:
  - (i) What is Drive name?
  - (ii) What is the use of PATH Command?
  - (iii) What is Character Map?
  - (iv) What is use of Scanner?
  - (v) Give short cut keys to save and open the document in MS Word.
  - (vi) What is Thesaurus?
  - (vii) What is the use of macro?
  - (viii) What do you mean by merging of cells?
  - (ix) Give Submenu of Insert option of Power Point.
  - (x) What is the use of Adobe Photoshop?

#### Part B

#### Unit I

- 2. Explain Physical structure of disk.
- 3. What is DOS? Give its history and various versions of DOS.

### Unit II

- 4. Explain the following:
  - (i) Recycle Bin
  - (ii) Control Panel
  - (iii) Taskbar
- 5. Explain the windows accessories.

# Unit III

- 6. Explain the use of cut, copy and paste option.
- 7. Explain step-by-step procedure for creating separate header/footer for even and odd pages.

## Unit IV

- 8. Explain the logical and mathematical functions of MS Excel.
- 9. What is the concept behind multiple worksheet, how will you create it and for what use?

### Unit V

10. What is the use of PowerPoint Presentation? Write steps to create, manipulate and enhance slides.

11. Write steps to insert Excel Charts and animations in PowerPoint presentation.

#### Part C

- 12. (i) What is booting process? Explain briefly.
  - (ii) Explain any five Directory and Five File

    Management commands of DOS.
- 13. Explain the concept, structure and feature of windows.
- 14. Give an introduction to MS-Word. Also describe common buttons of the standard toolbar of MS-Word.
- 15. (i) Explain the previewing and printing worksheet.
  - (ii) Explain steps to create graph and charts in worksheet.
- 16. Write short notes on:
  - (i) PageMaker
  - (ii) CorelDraw
  - (iii) MS Publisher.