

**PSG COLLEGE OF ARTS & SCIENCE**  
(AUTONOMOUS)  
**BA DEGREE EXAMINATION DECEMBER 2019**  
(Fourth Semester)

Branch- **ECONOMICS**

**COMPUTER APPLICATIONS**

Time : Three Hours

Maximum : 75 Marks

**SECTION-A (20 Marks)**

Answer **ALL** questions

**ALL** questions carry **EQUAL** marks (10 x 2 = 20)

- 1 Define Operating System.
- 2 Name any four System Software.
- 3 Write down the shortcut keys used for spell check and grammar check.
- 4 How to move, copy and paste text in Ms Word?
- 5 What is a Template?
- 6 What are the ways of enhancing a document in MS Word?
- 7 What is a Spread Sheet?
- 8 Write down the formula for calculating AGR and CAGR in MS Excel.
- 9 What is PPT? Give short cut key used for running a slide show.
- 10 What is Custom animation?

**SECTION - B (25 Marks)**

Answer **ALL** Questions

**ALL** Questions Carry **EQUAL** Marks (5 x 5 = 25)

- 11 a Explain the classifications of computers.  
OR  
b What are the different generation of computers?
- 12 a Write the important features of MS Word.  
OR  
b Explain the steps for creating Header and Footer in Ms Word.
- 13 a Explain the options available in Word for formatting paragraph.  
OR  
b How will you create a table in the document and add a required number of rows and columns in a table?
- 14 a State the advantages of using MS Excel.  
OR  
b Explain the arithmetic operators used in Ms Excel with examples.
- 15 a Write a note on different views in a power point.  
OR  
b Write the steps to save and close a slide presentation in Power Point.

**SECTION - C (30 Marks)**

Answer any **THREE** Questions

**ALL** Questions Carry **EQUAL** Marks (3 x 10 = 30)

- 16 Explain the fundamental components of a computer with a neat diagram.
- 17 Discuss the different views available in Ms Word.
- 18 Explain the steps involved in creating Mail Merge.
- 19 Discuss how to create and use the charts and tables in MS Excel.