



--	--	--	--	--	--	--	--	--	--

## P.E.S. College of Engineering, Mandya - 571 401

(An Autonomous Institution affiliated to VTU, Belgaum)

Seventh Semester, B.E. – Information Science and Engineering

Semester End Examination; Dec. - 2014

### Cloud Computing

Time: 3 hrs

Max. Marks: 100

*Note: Answer any FIVE full questions, selecting at least TWO full questions from each part.*

#### PART - A

1. a. Define the term cloud computing and explain the key characteristics of cloud computing. 8
- b. Briefly explain the pros and cons of cloud computing system. 12
2. a. Briefly discuss any two cloud services development and tools. 10
- b. Explain how does community group manages projects and events. 10
3. a. Write short notes on:
  - i) Collaborating on financial statements. 10
  - ii) Collaborating on presentations.
- b. Briefly explain cloud computing for corporation? 10
- 4 a. Explain different online calendar applications. 10
- b. List and explain event management application. 10

#### PART - B

- 5 a. Who are the users for whom web based word processor is required. 10
- b. Explain different web – based data bases. 10
- 6 a. Briefly discuss online groupware tools. 10
- b. Explain the features of web conferencing tools. 10
- 7 a. What is cloud storage? Discuss the benefits and risks in using cloud storage. 10
- b. Briefly discuss functionalities of different bookmarking and note book sites. 10
- 8 a. Explain different online photo – editing applications. 10
- b. Explain different web-based desktops. 10