PSG COLLEGE OF ARTS & SCIENCE (AUTONOMOUS)

BSc DEGREE EXAMINATION MAY 2017 (Fifth Semester)

Branch - INFORMATION TECHNOLOGY

CORE ELECTIVE-I KNOWLEDGE MANAGEMENT SYSTEM

Time: Three Hours - Maximum: 75 Marks

SECTION-A (20 Marks)

, Answer-ALL questions

ALL questions carry EQUAL marks $(10 \times 2 = 20)$

- 1 Compare data with information.
- What do you understand by AI?.
- What do you know about organization Knowledge Management driver?
- 4 Write the various basic types of knowledge.
- 5 What is knowledge analysis?
- Write the various tools used for Knowledge Management.
- 7 List the various components of Knowledge Management System.
- 8 Write any two applications of Knowledge Management System.
- 9 What do you mean by K Careers?
- Write about roles of Knowledge Management.

SECTION - B (25 Marks)

Answer ALL Questions

ALL Questions Carry EQUAL Marks $(5 \times 5 = 25)$

11 a Explain briefly on Information technologies and evolution of Information System.

OR

- b Compare traditional and modem organisational information system.
- 12 a Explain briefly about Knowledge Management Evolution.

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- b Discuss on organisational meta knowledge.
- 13 a Explain briefly on organisational knowledge creation.

OR

- b Write short notes on Organisational Knowledge Acquisition / Capture.
- 14 a Briefly explain about Developing KM framework.

OR

- b Discuss the implementation strategies of Knowledge Management system.
- 15 a Explain briefly about new organisation roles.

OR

b Discuss the various job opportunities in Knowledge Management.

SECTION - C (30 Marks)

Answer any THREE Questions

ALL Questions Carry EQUAL Marks $(3 \times 10 = 30)$

- Explain the various quality methodologies.
- Discuss the various approaches of future organisational knowledge management.
- 18 'Explain briefly on organizational knowledge dissemination.
- Discuss the architecture of organisation knowledge management.
- 20 Explain briefly on organisational K-role classification.