# PSG COLLEGE OF ARTS & SCIENCE

(AUTONOMOUS)

### **BSc DEGREE EXAMINATION MAY 2018**

(Fourth Semester)

#### Branch - PSYCHOLOGY

# **INDUSTRIAL PSYCHOLOGY**

Time: Three Hours

Maximum: 75 Marks

## **SECTION-A (20 Marks)**

Answer ALL questions

ALL questions carry EQUAL marks

 $(10 \times 2 = 20)$ 

- 1 Define industrial psychology.
- What are motion studies?
- 3 Define motivation.
- 4 What is self efficacy?
- 5 Define job analysis.
- 6 What is selection?
- 7 List any two objectives of training.
- 8 What do you mean by performance appraisal?
- 9 What is engineering psychology?
- 10 Define ergonomics.

#### SECTION - B (25 Marks)

Answer ALL Questions

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

11 a Narrate historical development of industrial psychology.

OF

- b Explain the role of psychologists in industry.
- 12 a Explain Adler's theory of motivation.

OR

- b Describe the ways of measuring job satisfaction.
- 13 a Narrate the types of job analysis.

OR

- b Explain the objectives and sources of recruitment.
- 14 a What is competency mapping? Elaborate.

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- b Explain the various training methods.
- 15 a Explain the role of ergonomics in industry.

OR

b List out the causes of accident in industries.

## SECTION - C (30 Marks)

Answer any THREE Questions

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

- 16 Explain Hawthorne study.
- 17 Explicate Maslow's theory.
- 18 Discuss various methods used in selection.
- 19 Evaluate the effectiveness of training.
- 20 Discuss the components of work environment.

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