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SEAT No. _____

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SARDAR PATEL UNIVERSITY
DEPARTMENT OF PSYCHOLOGY
M.A SEMESTER – I (FINAL EXAM)
ERGONOMICS AND INDUSTRIAL PSYCHOLOGY
PA01EPSY25

Date :- 11/11/2017
Saturday

Total Marks-70
Time : 10:00 To 1:00 PM

Q.1 (MCQ)

(10)

1. SYMBIOSIS is related to-----

(a) Engineering psychology

(b) work motivation

(c) Scientific management

(d) job design

2. Job description Index measure-----

(a) Job attitude (b) Job satisfaction

(c) Industrial morale (d) task oriented

3. Which of the following type is not included in Action research?

(a) Co-operative research

(b) diagnostic research

(c) Empirical research

(d) field research

4. Who has done Hawthorn study in industrial psychology?

(a) Taylor

(b) Gilbreth

(c) Mayo

(d) Naylor

5. Position analysis questionnaire generally used for -----

(a) Job satisfaction

(b) Job analysis

(c) Industrial morale

(d) accident prone

Q.2 Define human engineering. Explain goals and types of man machine system

(15)

Or

Q.2 Explain principles of control display interrelationship

Q.3. Explain job specialization scientific management approach of job design

(15)

Or

Q.3 Explain employee-response approach of job design

Q.4 Describe factors affecting industrial morale

(15)

Or

Q.4 Explain socio- metric method as a measure of industrial morale

Q.5 Explain any two methods of vocational selection

(15)

Or

Q.5 Explain methods of vocational guidance

(PTO)