



COLLEGE OF ENGINEERING, PUNE

(An Autonomous Institute of Government of Maharashtra)
SHIVAJI NAGAR, PUNE - 411 005

END Semester Examination

(AS-09002) Applied Psychology

Course: B.Tech

Branch: Electrical/EnTC/Instrumentation/Computer/IT (Set A)

Semester: Sem V

Year: 2014-15

Duration: 2 Hours Time:- 2-4pm

Max.Marks:50

Date: 21 November 2014

Instructions:

MIS No.

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1. Figures to the right indicate the full marks.
2. Mobile phones and programmable calculators are strictly prohibited.
3. Writing anything on question paper is not allowed.
4. Exchange/Sharing of anything like stationery, calculator is not allowed.
5. Assume suitable data if necessary.
6. Write your MIS Number on Question Paper

Q.1

Find the match and explain the relationship between the pair.

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- | | |
|----------------------|----------------------|
| a) Informal groups | a) Aim of Psychology |
| b) Neuroticism | b) Eustress |
| c) Predict behaviour | c) Creativity |
| d) Distress | d) Grapevine |
| e) Observation | e) Big Five |

Q.2

Answer the following in brief (Any FOUR):

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- a) How does the General Adaptation Syndrome explain stress build-up in an individual?
- b) What are the stages of group formation?
- c) What is the type theory of Carl Jung?
- d) What is mind-mapping?
- e) What is ergonomics? Give an example related to your branch.

Q. 3

Explain in detail (Any ONE):

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- a) Raju has a conflict in deciding about his career in theatre or continuing his formal education in engineering. Analyze his SWOT by choosing the most appropriate career option that you will suggest him.
- b) Meeta has scores of 8, 14, 9 on Personal Effectiveness Scale. Interpret her scores and suggest how she can improve effectiveness in groups.

Q. 4

Fill in the blanks

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- a) S-O-R stands for _____, organism, and _____.
- b) The second and eighth levels in the need hierarchy theory are _____ and _____ needs.
- c) The outer two layers of the Panchakosh are _____ & _____.
- d) The bobo doll experiment that led to the social learning theory was given by _____.
- e) Creativity can be classified into _____ and _____ thinking.