

St. Mary's School, Dwarka
Holiday Homework
Subject: Psychology (037)
Class: XI
Week 4
Worksheet 4

No. of Questions: 10

MM: 25

Q1. Who pioneered both the development of statistics and the study of individual difference?

- (a) J. P. Guilford (b) Sir Francis Galton (c) J. B. Watson (d) William James 1

Q2. Intelligence, interest emotions motivation, delusion etc. are included in _____ information. 1

- (a) Physical (b) Psychological (c) Demographic (d) Physiological

Q3. A technique in which one person, event or organisations is studied in depth. 1

- (a) Case study (b) Case profile (c) Interview (d) Psychological test

Q4. Who is credited for setting up the first psychological laboratory in United States? 1

- (a) Wilhelm Wundt (b) William James (c) B. F. Skinner (d) Gestalt

Q5. Hypothetical Deductive Model in Physics influenced and infused by _____. 1

- (a) John Dewey (b) Descartes (c) J. B. Watson (d) Freud

Q6. Describe humanistic perspective on human behaviour. 3

Q7. Differentiate between social psychology and sociology. 3

Q8. How basic psychology is different from applied psychology 4

Q9. **CASE STUDY** : A Psychologist took two students Raghav and Megha who were trained for 25 days in solving math problems. Raghav was given easy problems which he was always able to solve. Megha had a mix of easy and difficult problems, Obviously, in case of difficult problems, she failed. Whenever this happened psychologist told her that her failure was because she had not tried hard enough and persuaded them not to give up and keep trying. After the training period was over, a new set of math problems were given to the two children. What Psychologist found common against common belief Raghav always succeeded because she was given easy problems, give up much faster when he faced failure then Megha who had experience of both success and failure and was taught to attribute failure to her lack of effort.

1x4=4

i. In the above case study Megha and Raghav both practiced for 25 days yet Megha succeeded, why that so? 1

- (a) Is Megha hardworking
(b) Intelligent
(c) Learnt from her failures
(d) Question paper was relatively easier

ii. The case study tells about an experiment which goes against the common belief of people achieving success. Which of the following according to the case study suits best, Justify this?

1

- (a) Practice makes a person perfect
- (b) People facing ups and down learn from their mistakes
- (c) Easy problems help people to face more challenges
- (d) Confidence is the key to success.

iii. Why did Megha give up in the beginning while Raghav did not?

1

- (a) Raghav had confidence in his problem-solving ability.
- (b) Megha was not able to solve the question because she is not intelligent.
- (c) Megha got a mix of questions and tried to give up as she could not solve all of them.
- (d) Raghav was told the answer beforehand.

iv. The above case study is an experiment on common sense. Select the incorrect option regarding common sense.

1

- a) Theories based on common sense may or may not be correct.
- b) It looks for the pattern of behaviour so that they can be predicted before the behaviour occurs.
- c) It is based on hindsight.
- d) Theories of common sense after contradict themselves.

Q10. Explain various branches or scope of psychology.

6