

## Education (English Medium) - FA Part 1 Education English Medium Chapter 5 Short Questions Test

Q1. Exemplify the relationship between stimulus and response.

**Ans 1:** The students were making noise in the absence of the teacher. As soon as the teacher entered the class, the students became silent. Entering of the teacher is a stimulus and silence of the student is a response.

Q2. Define 'learning law of effect'.

**Ans 1:** A learning principle that actions which have a pleasant effect on the organisms are likely to be repeated.

Q3. Define 'interest' with reference to psychology.

**Ans 1:** Psychologically speaking, interest is an inner mental state by which an individual feels pleasure in doing a particular task. With this state of mind, an individual exhibits excellent performance in the education affairs.

Q4. Write down three examples of learning through trial & error from educational setting.

**Ans 1:** Following are the asked examples:

1. Make efforts to write letters on the slate and afterwards write the correct words
2. Completion of pictures and words with the help of various blocks.
3. To solve a question of mathematics after committing repeated mistakes.

Q5. Define motivation.

**Ans 1:** Motivation refers to a condition that energizes behavior and gives it direction. This is a well established definition of motivation.

Q6. Write down three experts of cognitive theory of learning.

**Ans 1:** Here are the significant experts of cognitive theory of learning:

1. K Koffka.
2. W. Kohler.
3. D.P Ausubel.

Q7. Write down the role of interest in the learning process with two points.

**Ans 1:** Following are the asked points:

1. An individual can learn a task quickly due to interest.
2. The instructional process can be made effective due to interest.

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Q8. Write two points highlighting the significance of 'attention' in learning process.

**Ans 1:** Following are the asked points:

1. Attention increases the pace of attention.
2. Attention produces harmony between stimulus and response.

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Q9. Define 'learning'.

**Ans 1:** Learning is a relatively permanent change in behavior due to experience. Learning is a relatively enduring change in observable behavior that occurs as a result of experience.

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Q10. Write down three types of changes due to natural and learning process.

**Ans 1:** Following are the asked changes:

1. Natural changes.
  2. Temporary changes.
  3. Permanent changes.
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