

Second Year Examinations in Arts & Culture - 2010/2011 (Repeat)
(March/April 2016) (External)

EDU 201 Understanding Child Development and Learning



Time : 03 hours

Answer only four Question

- 01 (a) Mention three wise men who stated about learning and relate them with the deciding factors of child growth.
- (b) "Time, space, and environment motivate learning." Relate the above statement with Kurt Lewin's field theory.
- 02 (a) List out Jean Piaget's stages of growth levels and six age levels
- (b) Analyze how Jean Piaget's pre-concrete level is based on the statement that experiences through real matters thinking process improves.
- (c) "If natural motivations are suppressed, wrong behavioral patterns can be appeared." Examine the above statement.
03. (a) "Recalling the structures of the mind created through perception is called memory." Explain three stages of memory in relation with learning.
- (b) "To strengthen the behavioral changes in the lives, reinforcement is necessary." Analyze this statement with respect to Skinner's positive and negative reinforcements.
- 04 (a) How the ideas of the psychologist Gestalt on perception and insight influence the changes in behaviors that can be effective through insights. Explain with examples.
- (b) Thorndike stated that learning is to bridge between stimulus and response. State how the above learning theory can be applied in the classroom.

- 05 (a) Among the ideologies on transfer of learning, describe with suitable researches put forward on it, how the generalization theory gets importance.
- (b) Explain how unconscious characteristics influence on personality development, based on Sigmund Freud's psychoanalytic theory.
- 06 Explain the following concepts of Pavlov's former conditioning theory:
1. Stimulus generalization
 2. Stimulus differentiation
 3. Decaying conditioning response
 4. Spontaneous recovery – stimulus.
- 07 (a) "Stimulus – response bond is established on the repeated happenings and takes place recently." Explain the above statement with respect to J. B. Watson's behavioral theory.
- (b) "Human behavior is based on his environment." Explain the above statement based on Margret Meed's research.
08. Briefly explain any four of the followings:
1. Intelligent Quotient
 2. Maslow's need theory
 3. Multiple factor theory on intelligence
 4. Reinforcement of selectiveness
 5. Components of intelligence
