

## Education (English Medium) - FA Part 1 Education English Medium Chapter 4 Short Questions Test

Q1. Define hereditary law of dissimilarity.

**Ans 1:** This law states that similar things can give birth to dissimilar things. This law also states that intelligent parents can give birth to less intelligent children and less intelligent parents can give birth to intelligent children.

- Q2. Emotional difference are of great importance in the process of education. Give two arguments in favor of this statement.
  - Ans 1: The importance of the emotional differences in the process of education is following:
  - 1. The emotionally disturbed children create discipline problem in the school.
  - 2. The severity of emotions affects the physical and psychological health of the child in this way, he is not able to perform well in the field of education.
- Q3. What do you mean by 'Maturation'?
  - **Ans 1:** Maturation refers to that stage of development when a body organ starts performing instinctive or learned function. For example, when a person achieves sexual maturation, he becomes able to perform sexual activity.
- Q4. Write down four important laws of development?
  - Ans 1: The asked laws are given below:
  - 1. Development is an organized process. (law of organization)
  - 2. Development is a continuous process. (law of continuity)
  - 3. Development is a creative process. (law of creativity)
  - 4. Development is an integrated process. (law of integration)
- Q5. Define aptitudinal differences.
  - **Ans 1:** Aptitudinal differences refer to the differences on whose basis various individuals perform significantly in various professions and fields of life. These differences make an individual a renowned artist, teacher, scientist, or an engineer.
- Q6. Define environmental differences.
  - **Ans 1:** Environmental differences refer to the differences in aptitudes, interests and goals on the basis of variation in environment. The environment of one individual varies from the other.
- Q7. What is heredity?
  - Ans 1: Heredity refers to all traits and effects that are transmitted to the individual through germ plasm of his parents. These traits

are concerned with many	past generations	of the individual.

Q8. Define 'quantitative changes'.

**Ans 1:** The quantitative changes refer to all those changes that can be measured and presented in the form of numbers, e.g. five feet, six inches and eight kilogram etc.

Q9. What does 'development law of integration' mean?

**Ans 1:** Development law of integration refers to interaction of different aspects of development. This law is of view that when physical development takes place, it influences positivity on cognitive development.

Q10. What are the two important steps which should be taken for education of the children having physical differences.

## Ans 1:

Following steps should be taken for the children having physical differences:

- 1. Separate schools should be established for the children having physical differences.
- 2. The teachers should be given special training so that educational requirements of such children should be met.