



Tertiary and Vocational Education Commission
Knowledge Assessment – January 2020
Pre School Teacher – National Vocational Qualification
Level 04



Time: 03 Hours

Instructions for the Candidates

- This question Paper Consists of two parts namely Part 1 & Part 2
 - This question Paper also includes Multiple Choice Questions and short answer questions
 - Part 1 - Choose the most suitable answer from the given four answers of each questions and mark as “X” in the appropriate places of the answer sheet given separately.
 - This question paper consists of 08 pages.
 - Answer all the questions in Part 1
 - Answer 6 questions including question No. 1 in Part 2
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Part – 1

1. Build up the cells of the body, help one to regain and renew energy spent in ones daily activity
 - a. Protein
 - b. Carbohydrate
 - c. Vitamin C
 - d. Minerals

2. The objectives of preschool education are
 - i. Preparation of the child for primary education
 - ii. Assist the child to understand the environment
 - iii. Train the child to write to letters correctly
 - iv. Develop social skills of the child

a) i ,ii & iii, b) ii, iii & iv c) i, ii & iv d) iii, iv & i

3. For successful conceptual development , a child should be internally prepared in
 - a. Pre-experiences, mental background, interest, taste, ability to understand
 - b. Mental background, interest, taste, ability to write, Pre-experiences
 - c. Ability to understand, Pre-experiences, mental background, motor skills, taste
 - d. Interest, Pre-experiences, social background, taste, ability to understand

4. The 1st five years of a child's life is critical for brain development due to
- This period is most susceptible to external influences that determined the quality of intellectual, social functioning of the child's future life
 - Achievement of language skills and the experiences the child gets during this period improve his socialization and physical development
 - A period that shapes child's future health, growth, development and learning achievements at school
 - In the first five years of life child's brain develops more and faster than at any other time in his life. Early experiences the child gets help to lay the foundations for learning
- a) i, ii & iii, b) i, iii & iv c) i, ii & iv d) iii, iv & ii
5. Methodologies which can be used in providing learning experiences are
- Nutrition, observation, exploration, trial and error learning, imitation
 - Play activities, maturation, exploration, trial and error learning, imitation
 - Play activities, observation, exploration, trial and error learning, Imitation
 - Play activities, observation, stimulation, trial and error learning, Imitation
6. Who presented the idea of "Play is the engine of real learning", to emphasize the importance of play in education
- Mahatma Gandhi
 - Lawrence Kohlberg
 - Friedrich Froebel
 - B. S. Skinner
7. The thing should be avoided in planning school building is
- It should be firmly constructed with permanent floor and roof
 - It should have enough floor area for children to play and learn
 - The area covered by the doors and windows should be at least 1/7 of the total wall area
 - Class room should be fully covered to retain full attention of the children to the teacher
8. An education equipment which can be provided to hearing impairment children is
- Brail communication equipment
 - Sign language equipment
 - Hearing aid equipment
 - Formal education

9. In healthy psycho-socio environment the child is able to
- i. Receive suitable punishments from parents and teachers for indiscipline situation
 - ii. Experience a sense of joy, safety, love and acceptance and freedom
 - iii. Get understand and respected on Individual differences in needs, interests and behaviors of them
 - iv. Address each other cordially, to express their ideas and engage in conversations with his peers

a) ,ii & iii, b) ii, iii & iv c) i, ii & iv d) iii, iv & i

10. A method, which can be used to introduce the correct behavior for pre school children is
- a. Arrange to build a play house
 - b. Can relate a story
 - c. Can be sued a practical experience
 - d. Can play a drama

11. Rapid development and crucial effect period of a person's life is
- a. From the age 02 – 06 years of period
 - b. From the age 03 – 06 years of period
 - c. From the age 01 – 06 years of period
 - d. From birth to the age 06 years of period

12. Development of manipulative skills is refers as
- a. Developing hand and eye co-ordination by training them to cut figures following the lines drawn
 - b. Helping children to use their sense organs efficiently and to have co-ordinate control over them
 - c. Engaging them in psycho motor exercises and activities to activate the mussels
 - d. Training the senses for activities such as reading, writing, running and jumping

13. The innate resources which help to understand a child's environment are
- a. Exploration, mobility, senses, manipulation skills
 - b. Manipulation skills, exploration, questioning, senses
 - c. Experiment, mobility, curiosity, manipulation skills
 - d. Curiosity, mobility, manipulation skills, senses

14. The sub divisions of mathematical concept – “relationship” are
- a. Money, similarities, ownership and comparison
 - b. Category, similarities, ownership and comparison
 - c. Values, Category, ownership and comparison
 - d. Ownership, Category, location and comparison

15. The Factors influence motor skills are
- Sensation, Emotional security, motivation, intelligence
 - Intelligence, maturation, Emotional security, socialization
 - Maturation, Emotional security, motivation, intelligence
 - Motivation, maturation, perception, intelligence
16. Vesak festival and Thaipongal festivals are belong to the religions of
- Buddhism and Christianity
 - Buddhism and Hinduism
 - Buddhism and Islam
 - Buddhism and catholicize
17. Distribute strawberry among the children in your class and ask them to taste it. Your objective may be
- To observe the facial expression of the child
 - To identify the children who like to taste sour
 - To identify the senses sensitivity of the child
 - To identify the fine motor skills of the child
18. "Before the child starts identifying letters and commence reading, it is essential that he be given training in eye co-ordination."
- The activity recommended for this purpose is;
- Identification of similar and dis-similar characteristics of letters
 - Introduce them how to turn the pages of a book and use the books carefully
 - Train eye movement from left to right orientation, while handling books
 - Engage them in paper cutting and tearing activities using scissors
19. Two of the primary shapes are
- Triangle and pyramid
 - Round and ball
 - Square and round
 - Cube and triangle
20. The main types of child abusing are
- Physical, mental, through negligence and sexual abuse
 - Educational, sexual, through negligence and mental abuse
 - Social, physical, sexual, and mental abuse
 - Physical, sexual, through negligence and spiritually abuse

21. Theory of classical condition is presented by
- Ivan Pavlov
 - Jean Piaget
 - Sigmund Freud
 - Daniel Goleman
22. The term “special need children” can be defined as
- Children who continue medicine all the time
 - Children having deficiencies in physical or mental capacities
 - Children receive punishments all the time, due to behavior disorders
 - Children with physical deficiencies
23. The responsibility of the preschool teacher is
- Teach the child to read and write properly
 - Guide the child properly after Identifying the child’s capability and incapability
 - Help the child to count and identify letters
 - Listen to the parent’s requirement and take action to full fill those requirement
24. The main factors affecting to physical growth of the preschool child are
- Gene, environment, nutrition, good health
 - Love, environment, security, nutrition
 - Nutrition, environment, good health, exercises
 - Protection, good health, exercises, environment
25. Lesser physical emotion is
- Cruel
 - Disobedient
 - Crying
 - Tend to be backwards
26. Reason for **Betote** is due to deficiency of
- Vitamin A
 - Vitamin B
 - Vitamin C
 - Vitamin D
27. The states of Kaushiyoker takes place due to deficiency of
- Carbohydrate
 - Proteins
 - Fat
 - Menerals

28. The reason for the state of "Hidden hungry" is due to
- Vitamin deficiencies
 - Mineral deficiencies
 - Carbohydrate deficiencies
 - Lipid deficiencies
29. According to Jean Piaget, correct order of the stages of child development is
- Preoperational, sensorimotor, formal operational, concrete operational
 - Concrete operational, sensorimotor, preoperational, formal operational
 - Sensorimotor, preoperational, concrete operational, formal operational
 - Preoperational, concrete operational, sensorimotor, formal operational
30. Under Maria Montessori method, the methodology used to introduce feeling discrimination is
- Pink tower
 - Puzzles
 - Sandpaper letters
 - frames

(Marks $1 \times 30 = 30$)

Part - 2

Answer 6 questions including question number 1

1. Prepare 5 lesson plans for 5 days to teach **wind** for children in 4 – 5 age group. (5x3= 15 marks)

2.
 - i) Why learning environment is important for preschool education? (3 marks)
 - ii) Name 2 child educationists/psychologists who emphasis the important of learning environment in preschool education. (2 marks)
 - iii) Explain briefly the above 02 views. (6 marks)

3.
 - i) What are the three stages of conceptual development, according to Jean Piaget? (3 marks)
 - ii) Explain how you organize a set of activities for children 3-4 years age, on the development of the concept of **Ordering** under the above 3 stages. (8 marks)

4.
 - i) What is malnutrition? (2 marks)
 - ii) How do you identify malnutrition children in your class? (3 marks)
 - iii) As a preschool teacher, mention 3 steps you can take to prevent malnutrition among the preschool children. (6 marks)

5.
 - i) What is mean by **environmental cleanliness** of preschool children? (3 marks)
 - ii) How it is important for the preschool children? (3 marks)
 - iii) What are the main factors you think that are important, in inculcating this among the children? (5 marks)

6.
 - i) What is mean by emotions? (2 marks)
 - ii) Mention positive and negative emotion separately. (4 marks)
 - iii) Why preschool teacher should organize emotions of the students. (5 marks)

7.

i) Mention 4 techniques of childhood study (4 marks)

ii) Select one of these technique and explain how you use this technique to study a child in your class (7 marks)