

PGT Home Science

Q 1). Who among the following has become the world's youngest and fastest female para swimmer to swim solo across the English Channel Successfully recently?

- (A) Shivani Kataria
- (B) Dolly Nazir
- (C) Devanshi Satija
- (D) Jiya Rai

Correct Answer: (D)

Q 2). Recently, an Indian-origin lecturer named Prasanthi Ram at Nanyang Technological University has won Singapore Literature Prize for English fiction for her short story named _____.

- (A) Nine Yard Sarees
- (B) House of Cards
- (C) Dollar Bahu
- (D) The Very Expensive Coconut

Correct Answer: (A)

Q 3). Recently, WHO has declared Dhulikhel Municipality as the second healthiest city in Asia. This Dhulikhel Municipality is in which of the following countries?

- (A) India
- (B) Bhutan
- (C) Nepal
- (D) Myanmar

Correct Answer: (C)

Q 4). If a teacher first explains the rule and then gives examples. Which type learning style is this?

- (A) Inductive
- (B) Deductive
- (C) Indo-Deductive
- (D) Illustration

Correct Answer: (B)

Q 5). In which stage, children are able to think about things in terms of consistent physical features?

- (A) Sensory Motor
- (B) Concrete Operational
- (C) Pre-Operational
- (D) Formal Operational

Correct Answer: (C)

Q 6). Which of the following is not the main feature of RTE Act?

- (A) Free Elementary Education for all children in age group 6-14 years in a neighbourhood school.
- (B) Completion of Elementary Education even after fourteen years of age.
- (C) Private Tuitions by teachers is not prohibited.
- (D) No child is denied admission due to lack of age certificate.

Correct Answer: (C)

Q 7). What according to you, is not the reason for the occurrence of illness and disease?

- (A) Inadequate nutrients consumption
- (B) Inadequate food
- (C) Adulterated food
- (D) Good immunity

Correct Answer: (D)

Q 8). Life Skills address a balance of three areas: Knowledge, _____ and Skills.

- (A) Aptitude
- (B) Confidence
- (C) Attitude
- (D) Abilities

Correct Answer: (C)

Q 9). Method that is not used to prevent food spoilage includes which of the following?

- (A) Application of heat
- (B) Removal of moisture
- (C) Reduction of pH
- (D) Addition of water

Correct Answer: (D)

Q 10). Self-awareness skills does not include the ability to recognise which of the following?

- (A) The weak and strong sides of one's own behaviour
- (B) Emotions of others
- (C) The weak and strong sides of one's own abilities
- (D) Things which cannot be changed, and accept them

Correct Answer: (B)

Q 11). Put the correct one word that explains the given sentence:

“_____ is a person who can take risks for converting a novel idea into reality”.

- (A) Politician
- (B) Doctor
- (C) Plumber
- (D) Entrepreneur

Correct Answer: (D)

Q 12). What are the positive influences of good nutrition on Children education?

- a. Brain development
- b. Reduce risk of visual impairment
- c. Reduced cognitive development
- d. Reduced attention span

Choose the correct option given below:

- (A) a, b
- (B) b, c
- (C) c, a
- (D) a, c, d

Correct Answer: (A)

Q 13). What is a food pyramid?

- (A) It is a representation of the optimal number of servings that a person should eat each day from each of the basic food groups.
- (B) It is a representation of different types of food groups available in our ecosystem.
- (C) It represents the hierarchy of foods and nutrition levels.
- (D) It is a chart that shows available nutrients in various vegetables and grains.

Correct Answer: (A)

Q 14). ‘When there is a will, there is a way’. Which human resource is this?

- (A) Knowledge
- (B) Skill
- (C) Motivation
- (D) Aptitude

Correct Answer: (C)

Q 15). What is the full form of BIS?

- (A) Bureau of Indian Standards
- (B) Base of Indian Standards
- (C) Benefit of Indian Standards
- (D) Batch of Indian Standards

Correct Answer: (A)

Q 16). Match the natural fiber in List-1 with their synthetic substitutes in List-2. Choose the correct option:

List-1 (Natural Fiber)	List-2 (Synthetic Substitutes)
a. Cotton	i. Muslin
b. Wool	ii. Rayon
c. Silk	iii. Acrylic
d. Linen	iv. Cellulosic Fibre

- (A) a-iii, b-i, c-ii, d-iv
 (B) a-ii, b-i, c-iii, d-iv
 (C) a-i, b-iii, c-ii, d-iv
 (D) a-iv, b-i, c-ii, d-iii

Correct Answer: (C)

Q 17). Camouflage can be achieved through which of the following?

- (A) Design Illusion
 (B) Embroidery
 (C) Printing
 (D) Reflection

Correct Answer: (A)

Q 18). Match the popular traditional Media in List-1 with the name of the state in List-2.

Choose the correct option:

List-1 (Popular Traditional Media)	List-2 (Name of the State)
a. Jatra	i. Uttar Pradesh
b. Ramleela and Nautanki	ii. Bengal
c. Bidesia	iii. Bihar
d. Bhavai	iv. Rajasthan

- (A) a-i, b-ii, c-iii, d-iv
 (B) a-ii, b-i, c-iii, d-iv
 (C) a-i, b-ii, c-iv, d-iii
 (D) a-iv, b-i, c-ii, d-iii

Correct Answer: (B)

Q 19). High temperature preservation can be done by using which method?

- (A) By using salt and sugar
- (B) Dehydro freezing
- (C) Freezing
- (D) Pasteurization

Correct Answer: (D)

Q 20). A person or a group of people to bring about the awareness among consumers about the rights when these are bulldozed by a combination of powerful producer-supplier. This is _____.

- (A) Nodal Agency
- (B) Watchdog Consumer Protection Act
- (C) Watchdog Regulations
- (D) Consumer Protection Commission

Correct Answer: (C)
