ICAR AIEEA PG 2025 Community Science Question Paper

Time Allowed :120 Minutes | **Maximum Marks :**480 | **Total questions :**120

General Instructions

Read the following general instructions carefully and adhere to them strictly:

- 1. **Duration of the Exam:** The total duration of the examination is 2 hours and 30 minutes.
- 2. **Total Marks:** The question paper carries a total of 480 marks.
- 3. **Number of Questions:** The paper contains 120 multiple-choice questions (MCQs)
- 4. Question Paper Format:
 - All questions are compulsory unless otherwise instructed.
 - Each question has four options, out of which only one is correct.
- 5. **Mode of Examination:** The examination is conducted in online mode (Computer-Based Test).
- 6. Marking Scheme:
 - Each correct answer carries 4 marks.
 - 1 mark will be deducted for each incorrect answer.
 - No marks will be awarded or deducted for unattempted questions.
- 7. **Medium of Paper:** The question paper will be bilingual (English and Hindi), except for the language section (if applicable).
- 8. **Electronic Devices:** Use of calculators, mobile phones, smartwatches or any electronic gadgets is strictly prohibited.

1. Which vitamin is most susceptible to destruction during cooking?
(A) Vitamin A
(B) Vitamin D
(C) Vitamin C
(D) Vitamin K
2. Which fiber is known for its excellent moisture-wicking properties, making it ideal
for active wear?
(A) Cotton
(B) Wool
(C) Polyester
(D) Nylon
3. In developmental psychology, which stage is characterized by the development of
object permanence?
(A) Sensorimotor stage
(B) Preoperational stage
(C) Concrete operational stage
(D) Formal operational stage
4. Which of the following is a primary function of dietary fiber?
(A) Provides energy
(B) Builds muscle tissue
(C) Aids in digestion
(D) Enhances taste
5. Which of the following is an example of a fat-soluble vitamin?
(A) Vitamin B12
(B) Vitamin C
(C) Vitamin D
(D) Vitamin B6

6. Which method is most effective for preserving the color and nutrients of green
vegetables during cooking?
(A) Boiling with lid on
(B) Steaming
(C) Deep frying
(D) Microwaving
7. Which of the following is a common symptom of iron-deficiency anemia?
(A) Jaundice
(B) Fatigue
(C) Hyperactivity
(D) Weight gain
8. Which of the following is an example of a complete protein source?
(A) Rice
(B) Lentils
(C) Eggs
(D) Wheat
9. Which stage of Erikson's psychosocial development focuses on identity vs. role
confusion?
(A) Early childhood
(B) Adolescence
(C) Young adulthood
(D) Middle adulthood