



Avinashilingam Institute for Home Science and Higher Education for Women

(Deemed to be University Estd. u/s 3 of UGC Act 1956, Category A by MHRD)
Re-accredited with 'A+' Grade by NAAC. Recognised by UGC Under Section 12B
Coimbatore - 641 043, Tamil Nadu, India

Bachelor of Education / B.Ed. Special Education (VI/Hi) Degree Examination - February 2022 I Semester

Class: I B.Ed. / I B.Ed. Special Education (VI/ HI)

Time : 3 Hours
Max. Mark : 100

21BEDB11/ 21BDSB11 School Subject I: Introduction to Biological Science Education

Course Outcomes:

CO1: Gain knowledge on basic concepts of Biological science

CO2: Identify that Biological science is related to other subjects

CO3: Formulate objectives for teaching and learning Biological science and use Blooms taxonomy for evaluation

CO4: Familiarize with the development of Biological science and appreciate the contribution of scientists

CO5: Demonstrate the qualities and competencies required for a Biological science teacher.

Part A

10 x 1 = 10

Choose the Correct Answer

1. A student having scientific attitude
a. gets good job
b. becomes courageous
c. studies systematically
d. thinks rationally
CO2 K2
2. Which of the following includes the knowledge and understanding of scientific concepts and processes?
a. Scientific creativity
b. Scientific Literacy
c. Scientific Temper
d. All the above
CO1 K2
3. Teachers should present information to students clearly and in interesting way and relate this new information to the things students
a. Don't know
b. already know
c. willing to know
d. not willing to know
CO1 K2
4. The higher order instructional objective under revised Bloom's Taxonomy is
a. Evaluating
b. Creating
c. Applying
d. Analyzing
CO3 K1
5. Psychomotor domain involves
a. learning
b. knowledge
c. movement
d. creation
CO3 K2
6. Which one among the following is not a desirable aim of science education at upper primary level?
a. To know the facts and principles of science and its applications
b. To gain the knowledge available through memorising the content and process of science
c. To imbibe the values of honesty, integrity and cooperation
d. To nurture the natural curiosity, aesthetic sense and creativity in science and technology
CO5 K5
7. Charles Darwin was best known in the 19th century for
a. creating the idea of evolution
b. creating the idea of uniformitarianism
c. making the idea of evolution acceptable for scientists and the educated general public
d. all the above
CO4 K1
8. A teacher is considered successful only if he/she
a. understands the subject well
b. get the articles published in a popular magazine
c. gives 100% examination result
d. is gentle and easily approachable
CO5 K5

