

natural objects of nature overwhelmed man. Thus began the worship of forces of nature—fire, the Sun, the rivers, the rocks, the trees, the snakes etc. The holy scriptures were written by those who had developed harmony between external nature and their inner self. Their object was to ennoble, elevate and liberate the human spirit and mind. But the priestly class took upon itself the monopoly of scriptural knowledge and interpretation to its own advantage.

**Questions :**

- (i) Are science and religion opposed to each other?
- (ii) What was the earlier man frightened by?
- (iii) What is the basic aim of both science and religion?
- (iv) What did the priestly class do?
- (v) What was the object of holy books? 2×5=10

**SECTION—C**

5. Write a letter to your friend who is worried about exams. Advise him/her to work hard and stop worrying. 10
6. Write a letter to M/S Shine Computers, Ludhiana asking them to deliver the order of 10 KVA UPS as soon as possible. 10

**SECTION—D**

7. Write a Resume for the post of accountant in a firm. 10
8. Write a notice for the students informing them about the Career Awareness Seminar organized by Career counseling cell of the college. 10

**Exam. Code : 107401**

**Subject Code : 1713**

**B.Sc. Biotechnology 1<sup>st</sup> Semester (Batch 2021-24)**

**COMMUNICATION SKILLS IN ENGLISH-I**

**Paper—BTL-106**

**Time Allowed—3 Hours]**

**[Maximum Marks—50**

**Note :— Attempt FIVE questions in all, selecting at least ONE question from each section. The fifth question may be attempted from any section. All questions carry equal marks.**

**SECTION—A**

1. Explain in detail about Reading Tactics. 10
2. What is meant by Reading purpose ? Explain various kinds of purposes. 10

**SECTION—B**

3. The stunning Baltimore Oriole is a common summer visitor to Eastern and mid Western deciduous woodlands, neighborhoods and gardens. Baltimore Orioles spend winter in the tropics. About 7 inches in length, the male Baltimore Oriole has a black head, throat, back and wings. Its breast, stomach and rump are bright orange patch. It also has an orange on the top of each wing and white wing bars. The tail is mostly black with orange fringes. The female is dull orange throughout. Baltimore Orioles range throughout the Eastern and mid Western United States and can be found as far West as the Dakotas. At the Western edge of their range, Baltimore Orioles may breed with the

Bullock's Oriole. They were considered the same species under the name Northern Oriole. Baltimore Orioles build unusual pouch like nests that hang down from branches. They usually nest high in the trees, but often come down to lower heights, flashing bright orange and black feathers to delighted observers. Active and acrobatic by nature, Baltimore Orioles may even feed upside down at times. Baltimore Orioles eat insects and berries. They can easily be attracted to gardens by nailing orange wedges to tree branches. Baltimore Orioles are also known to feed at hummingbird feeders and sapsucker wells.

**Put tick (✓) at the appropriate answer :**

- (a) The Baltimore Oriole spends winters in the :
- (i) Dakotas
  - (ii) Tropics
  - (iii) Carolinas
  - (iv) Deserts
- (b) What is the colour of female Baltimore Oriole ?
- (i) Bright orange
  - (ii) Light orange
  - (iii) Dull orange
  - (iv) White
- (c) Which of the following does not attract the Baltimore Oriole ?
- (i) Oranges
  - (ii) Hummingbird feeders
  - (iii) Sapsucker wells
  - (iv) Sunflower seeds

(d) Which of the following is incorrect about the Baltimore Oriole ?

- (i) They feed upside down sometimes
  - (ii) They may breed with the Bullock's Oriole
  - (iii) The Baltimore Oriole is uncommon in the US
  - (iv) The Baltimore Oriole has a black throat
- (e) The nest of the Baltimore Oriole :
- (i) Is high in the trees
  - (ii) Stands upon a branch of a tree
  - (iii) Deciduous woodlands
  - (iv) Is usually low in the branches  $2 \times 5 = 10$

4. Many people believe that science and religion are contrary to each other. But this notion is wrong as a matter of fact; both are complementary to each other. The aim of both these institutions is to explain different aspects of life, universe and human existence. There is no doubt that the methods of science and religion are different. The method of science is observation, experimentation and experience. Science takes its recourse to progressive march towards perfection, the rules of religion are faith, intuition and spoken word of the enlightened, in general, while science is inclined towards reason and rationality, spiritualism is the essence of religion.

In earlier times when man appeared on Earth, he was overawed at the sight of violent and powerful aspects of nature. In certain cases, the usefulness of different