

B-6

SCIENCE-II
ANNUAL EXAMINATION
OCTOBER-2014

Time : 1 hours +15 minute reading time.

Maximum Marks : 28

Note : Attempt all question.

LIFE SCIENCE

(Long Answer Type Questions)

1. How are fats digested in our body? Where does this process takes place?

Or

Describe the internal structure of heart and draw the diagram also.

(Short Answer Type Questions)

- 2 Explain the structure of neuron and explain its functions.

Or

What are the Endocrine and exocrine glands and write the functions of both the glands.

4

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1

What are the different methods of contraceptions?

Or

How does organisms Create exact copies of themselves?

4

What are the fossils? What do they tell us about the process of evolution?

Or

Explain the terms analogous and Homologous organs with examples

4

(Very Short Answer Type Questions)

What are the advantages of sexual reproduction?

2

How ozone layer is getting depleted.?

2

7. Write Short note on Water harvesting.

2

(Multiple Choice Questions)

8. Choose the correct answer in each of the following and write it in your answer-book:-

(i) Nature's cleaners are:-

- (a) Producers
- (b) Consumers
- (c) Decomposers
- (d) Carnivorous

1

(ii) Which of the following constitute a food-chain?

- (a) Grass Wheat and Monkey
- (b) Grass, Goat and Human
- (c) Goat, Cow, Elephant
- (d) Grass, Fish, Goat

1

(iii) Amrita Devi Bishnoi Award include:-

- (a) Wild life conservation
- (b) Water protection Act
- (c) Narmada Bachao Andolan
- (d) Chipko Andolan

(iv) Non- conventional source of energy is

- (a) Cool
- (b) Wood
- (c) Petroleum
- (d) Bio-gas & Solar energy.
