# MID SEM QUESTION PAPER TIME:180MINS

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Marks:70

### PART-A

#### Answer the following questions in one more or sentence

(10\*1=10)

- 1. What is Branching descent?
- 2. What is homologous?
- 3. What is HARDY-WEINBERG PRINCIPLE?
- 4. What is saltation?
- 5. What is adaptive radiation?

# Answer any five of the following in 3 to 5 sentences

(2\*5=10)

- 6. What is and Branching descent?
- 7. What is spores and BIOLOGICAL EVOLUTION?

#### **PART-C**

Answer any five of the following in 40 to 80 words

(3\*5=15)

#### **PART-C**

# Answer any seven of the following in 200 to 250 words

(5\*7=35)

- 8. Explain MECHANISM OF EVOLUTION?
- 9. Explain EVOLUTION OF LIFE FORMS A THEORY?