[2]

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| 2. | Discuss | the | biological | factors | affecting |
|----|---------|-----|------------|---------|-----------|
| | growth. | | | | 20 |

- 3. Elucidate the contribution by Heath and Carter. 20
- 4. What are the health consequences of obesity ? Discuss. 20
- 5. Write short notes on any *two* of the following :

10 each

- (i) New directions in somatotyping
- (ii) Effect of pollutants on growth
- (iii) Childhood
- (iv) Catchup growth

Section—B

6. Elucidate the purpose and use of somatotyping.

20

- 7. Growth References : Brief concept. Discuss. 20
- 8. Discuss the factors affecting prenatal growth.

20

9. Explain the concept of Balanced Diet. 20

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Note: (i) Attempt five questions in all.

- (ii) All questions carry equal marks.
- (iii)Attempt at least two questions from each Section.
- (iv) The word limit for answers of 20 marks question is 500 words and for 10 marks question is 250 words.

Section-A

1. Define Growth and Development. Discuss its aims and scope. 20

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10. Differentiate between any *two* of the following :

10 each

- (i) Maturation and Development
- (ii) Positive secular trend and Negative secular trend
- (iii) CDC growth chart and WHO growth chart
- (iv) Distance curve and Velocity curve

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