

SECTION—C

1. What makes the blood look red ?
2. Which hormone stimulates fat burning ?
3. Define Cardiac output.
4. What is Arterial Blood Pressure ?
5. What is the secretion of Gall Bladder ?
6. Secretion of Small intestine.
7. What is the Respiratory Track made up of ?
8. What is the unit of excretory system ?
9. What is the main function of diuretics in Heart Failure ?
10. What are the 3 types of Neurons ?
11. What are the symptoms of Menstruation ? 11×2=22

Roll No.

Total No. of Pages : 2

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HUMAN PHYSIOLOGY—I

Semester—III

Time Allowed : Three Hours]

[Maximum Marks : 54

Note :- Candidates are required to attempt two questions each from Section A & B. Section C is compulsory.

SECTION—A

1. What is the cellular composition of Blood ?
2. How do you explain Cardiac output ?
3. How carbohydrates and proteins are digested and absorbed ?
4. Does the removal of gall bladder affect persons Health ? 2×8=16

SECTION—B

5. What are the important Respiratory system parts in Humans ?
6. What is the structure and function of the pituitary gland ?
7. What is the function of Kidney in Excretory System ?
8. What are the functions of Sympathetic and Parasympathetic Nervous System ? 2×8=16