QP Code: 1152

anker.com P.Codes 1152 and 1153 are to be answered within total duration of 3 hours) www.FirstRanker.com www.FirstRanker.com

LONG ESSAY

Describe the origin, course, termination and functions of pain pathway with a neat labeled diagram 1.

SHORT ESSAY

- How are reflexes classified? What are the properties of a reflex? 2.
- 3. Draw a neat labelled diagram of visual pathway
- 4. Discuss the physiological changes during pregnancy
- 5. Describe excitation – contraction coupling
- 6. What is Asphyxia? What are the stages and symptoms of Asphyxia?
- Describe the composition, function and regulation of succus entericus 7.
- 8. Explain the cause, symptoms, prevention and treatment of erythroblastosis foetalis

SHORT ANSWERS

- List any six functions of hypothalamus 9.
- What is the normal value of PCV, MCH and colour index 10.
- 11. Gastrin
- Structure of cardiac muscle 12.
- Depict the innervation of urinary bladder with a neat labelled diagram 13.

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1 X 10 = 10 Marks

7 X 5 = 35 Marks

5 X 3 = 15 Marks