

# **2012 Scheme**

**QP CODE: 214006**

**Reg. No: .....**

## **Second Year B. Pharm Degree Supplementary Examinations December 2019 Pathophysiology & Health Education**

**Time: 3 Hours**

**Total Marks: 100**

- Answer all Questions.
- Draw diagram wherever necessary.

**Essays**

**(3x10=30)**

1. Explain the mode of transmission and pathogenesis of AIDS.
2. Describe in detail about the pathophysiology of type 2 diabetes mellitus.
3. Discuss the pathogenesis of cell injury.

**Short notes**

**(14x5=70)**

4. Describe the different family planning methods.
5. Prevention of diseases.
6. Hospital acquired infections.
7. Discuss the causative agents, mode of transmission, prevention and control of diphtheria.
8. Give the classification of food requirements.
9. Name the water soluble and fat soluble vitamins with their roles.
10. The first aid for burns.
11. Mania.
12. The classification of 'cancer'.
13. What are water borne diseases. Give examples.
14. National Immunization schedule
15. The preventive measures and control of cardiovascular diseases.
16. Describe the emergency treatment of acute myocardial infarction.
17. Solid waste disposal

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