QP CODE:214006 (NEW SCHEME) Reg.No:	QP CODE:214006 (NEW SCHEME)	Reg.No:
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Second Year B.Pharm Degree Examinations - August 2014

## (2012 Scheme)

## **PATHOPHYSIOLOGY & HEALTH EDUCATION**

Time: 3 Hours Total Marks: 100

- Answer all Questions.
- Draw diagram wherever necessary.

Essay (3x10=30)

- 1. Discuss the pathogenesis and morphology of reversible cell injury.
- 2. Explain in detail the vascular events of acute inflammation.
- 3. What are metabolic disorders. Explain the pathogenesis of diabetes mellitus.

Short notes (14x5=70)

- 4. Hypertrophy and hyperplasia.
- 5. Transmission of communicable diseases.
- 6. Emergency treatment for shock.
- 7. Typhoid.
- 8. Scurvy.
- 9. Pathophysiology of hypertension.
- 10. Atrophy and metastasis.
- 11. Causes of blindness.
- 12. AIDS and HIV.
- 13. Uses of water.
- 14. Barrier contraceptives and its advantages & disadvantages.
- 15. Hospital acquired infections.
- 16. Gonorrhea.
- 17. Air pollutants

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