

[LF 1018]

AUGUST 2014

Sub. Code: 4717

B.Sc (Nursing) DEGREE EXAMINATION
(New Regulations for the candidates admitted from 2006-07 onwards)

Second Year

PAPER II – MEDICAL SURGICAL NURSING - I

Q.P. Code : 664717

Time : Three hours**Maximum : 75 marks****I. Elaborate on:****(2X15=30)**

1. Mr. Shanmugam aged 46 years is admitted with a diagnosis of Diabetic keto acidosis.
 - a) Define Diabetic keto acidosis.
 - b) Discuss the pathophysiology and the clinical manifestations of Diabetic keto acidosis.
 - c) Explain the management of Diabetic keto acidosis for the first 48 hours.
2. Mrs. Geetha, 48 years old is admitted with hyperthyroidism for surgical management.
 - a) Define Thyrotoxicosis.
 - b) List the clinical manifestations of hyperthyroidism.
 - c) Explain the pre & post operative management including the prevention of complications.

II. Write Notes on :**(5X 5 = 25)**

1. Colostomy care
2. Renal calculi
3. ECG
4. Rehabilitation of patient after below knee amputation
5. Lumbar puncture

III. Short Answer Questions:**(10X 2 = 20)**

1. Four cyanotic heart diseases.
2. Two disease conditions involved in Chronic obstructive pulmonary disease
3. Two classical signs of Tetany.
4. Causative organism of typhoid and cholera.
5. Two indications for dialysis.
6. Four symptoms of osteoarthritis.
7. Four methods of non-pharmacological management of pain.
8. Four signs and symptoms of fracture.
9. Four responsibilities of operation theatre nurse.
10. Two opportunistic infections in Acquired Immunodeficiency Syndrome.
