

MARCH 2010

[KW 432]

Sub. Code: 2338

M.Sc (Nursing) DEGREE EXAMINATION

Second Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper III – CLINICAL SPECIALITY II

BRANCH I - MEDICAL SURGICAL NURSING

07 – GASTRO ENTEROLOGY NURSING.

Q.P. Code : 302338

Time : Three hours

Maximum : 75 marks

Answer All questions.

I. Essays:

(2 x 20=40)

1. a) List out the types of hepatitis. **(4)**
- b) Explain the pathophysiology of hepatitis B. **(8)**
- c) Explain in detail about the treatment and control measures of hepatitis. **(8)**
2. Write in detail about :
 - a) Cholecystitis. **(10)**
 - b) Cholelithiasis **(10)**

II. Write Short Notes on :

(7 x 5 = 35)

1. Disorder of the diaphragm.
2. Esophageal varices.
3. Drugs used in diarrhea and constipation.
4. Eating disorders.
5. Malnutrition.
6. Obesity.
7. Carcinoma of bowel.

MAY 2011

[KY 432]

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M.Sc (Nursing) DEGREE EXAMINATION

Second Year

(Regulations for candidates admitted from 2008-2009 Session onwards)

Paper III – CLINICAL SPECIALITY II

BRANCH I - MEDICAL SURGICAL NURSING

07 – GASTRO ENTEROLOGY NURSING

Q.P. Code : 302338

Time : Three hours

Maximum : 100 marks

Answer All questions.

I. Essays:

(2 x 20 = 40)

1. Mr. Sunil 48 years admitted with upper gastro-intestinal bleeding.
 - a) List out the causes for upper gastro-intestinal bleeding.
 - b) Describe the pathophysiology of upper gastro-intestinal bleeding.
 - c) Explain management of upper GI bleeding.
 - d) Draw a nursing care plan for this including diet therapy and health education.
2. Mrs. Jothi aged 53 years diagnosis as Adeno-carcinoma stomach
 - a) Write the risk factor.
 - b) Explain its pathophysiology, signs and symptoms.
 - c) Draw the treatment modality for this patient.
 - d) Explain a post-operative nursing care.

II. Write Short Notes on :

(10 x 6 = 60)

1. Colonoscopy.
2. Liver biopsy.
3. Meckel's diverticulum.
4. Anti – emetics.
5. Nutritional assessment.
6. Food poisoning.
7. Infection control standard safety measures in GE unit.
8. Tuberculosis peritonitis.
9. Trends and issues in field of gastroenterology.
10. Dental caries.

[LA 432]

APRIL 2012

Sub. Code: 2338

**M.Sc (Nursing) DEGREE EXAMINATION
SECOND YEAR**

(Regulations for candidates admitted from 2008-2009 Session onwards)

**PAPER III – CLINICAL SPECIALITY II
BRANCH I - MEDICAL SURGICAL NURSING
07 – GASTRO ENTEROLOGY NURSING
Q.P. Code : 302338**

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

**Pages Time Marks
(Max.) (Max.) (Max.)**

1. Mr. Munusamy, 50 years old is admitted in gastroenterology unit with peptic ulcer.
 - a) List out the etiology of peptic ulcer. 17 40 20
 - b) Explain the pathophysiology and clinical manifestation of peptic ulcer.
 - c) Discuss the different treatment modalities of peptic ulcer.

2. Mrs. Latha, a 50 years old house wife is admitted in general ward with liver failure.
 - a) Describe the pathophysiology and clinical manifestation of liver failure. 17 40 20
 - b) Explain the diagnostic evaluation of liver failure.
 - c) Enumerate medical and nursing management of liver failure.

II. Write notes on :

1. Ethical and legal issues in gastroenterology. 4 10 6
2. Percutaneous transhepatic cholangiogram. 4 10 6
3. Leptospirosis. 4 10 6
4. Chemotherapy. 4 10 6
5. Gastric volvulus. 4 10 6
6. Tracheo-esophageal fistula. 4 10 6
7. Diarrhoea. 4 10 6
8. Sialadenitis. 4 10 6
9. Diverticulitis. 4 10 6
10. Potential complications and nursing interventions after Appendisectomy(appendectomy). 4 10 6
