

UNIVERSITY OF JAFFNA - SRI LANKA
BACHELOR OF SCIENCE IN NURSING
SECOND YEAR SECOND SEMESTER EXAMINATION — JULY - 2015
NURAH 2202 —ADULT HEALTH NURSING I

PAPER II

Date: 13.07.2015

Time: 2 hour

ANSWER ALL SIX QUESTIONS

PART A

1.

1.1. Give one most useful investigation for each of the following condition

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|------------------------------------|------------|
| 1.1.1. Liver abscess | (02 Marks) |
| 1.1.2. Gastric ulcer | (02 Marks) |
| 1.1.3. Carcinoma of the oesophagus | (02 Marks) |
| 1.1.4. Calculus cholecystitis | (02 Marks) |
| 1.1.5. Carcinoma of colon | (02 Marks) |
| 1.1.6. Perforated peptic ulcer | (02 Marks) |
| 1.1.7. Intestinal obstruction | (02 Marks) |
| 1.1.8. HIRSCHSPRING'S disease | (02 Marks) |
| 1.1.9. Duodenal atresia | (02 Marks) |
| 1.1.10. Acute pancreatitis | (02 Marks) |

1.2. How will you prepare a patient for upper GI endoscopy (20 Marks)

1.3. Describe the post-operative nursing management of a patient underwent bowel resection for volvulus (60 Marks)

2.

- 2.1. Describe pre-operative preparation of a patient awaiting for Gastro-oesophagectomy for carcinoma of oesophagus (60 Marks)
- 2.2. What are the common causes for obstructive jaundice (10 Marks)
- 2.3. List the useful investigations in a patient with obstructive jaundice (30 Marks)

PART B

3.
 - 3.1. List the types of Anesthesia (20 Marks)
 - 3.2. List the common Post-operative complications related to Anesthesia (30 Marks)
 - 3.3. What are the parameters to be observed before transferring the patient from recovery (20 Marks)
 - 3.4. Briefly Describe how you will prepare a patient for colonoscopy (30 Marks)
4.
 - 4.1. Write the classification of dental caries? (20 Marks)
 - 4.2. Briefly describe how you will prevent the dental caries (30 Marks)
 - 4.3. List the signs & Symptoms of dento-alveolar abscess (20 Marks)
 - 4.4. Briefly describe how you will advise a patient regarding the denture use (30 Marks)

PART C

5. As a nursing officer, outline the steps in the management of the following two clinical scenarios
 - 5.1. A 50 year old gentleman was admitted to the emergency unit with the history of russels viper bite 12 hrs ago. He had haematuria, low urine output, and gum bleeding on admission. His blood pressure was 90/50 mmHg. (50 Marks)
 - 5.2. A 25 year old pregnant lady with POA of 36weeks was admitted to casualty medical unit with fever, difficulty in breathing for 3days duration on admission her pulse rate was **130/mins**, low volume and respiratory rate was 32/mins with pulseoxymeter reading 90% on air. Clinically H₁N₁ influenza infection was suspected. (50 Marks)
6.
 - 6.1. What are the clinical features of anaphylaxis (30 Marks)
 - 6.2. What will you do, when a patient in ward develops anaphylaxis for a Medication. (25 Marks)
 - 6.3. What parameters you will monitor in a patient with severe sepsis (30 Marks)
 - 6.4. List 3 causes for hospital acquired infections (15 Marks)