UNIVERSITY OF JAFFNA, SRI LANKA. BACHELOR OF SCIENCE IN NURSING

SECOND YEAR FIRST SEMESTER EXAMINATION – AUG 2016

NURPA 2133 PATHOLOGY- PAPER II

Date: 12.08.2016	Time: 02 Hrs.		
ANSWER ALL SIX QUESTIONS.			
1.			
1.1 List 4 modifiable risk factors for atherosclerosis?	(10 marks)		
1.2 List 3 risk factors for varicose veins?	(10 marks)		
1.3 Briefly describe the pathogenesis of myocardial infarction	(80 marks)		
2.			
2.1. List classical features of bronchial asthma?	(20 marks)		
2.2. List the causes of hospital acquired pneumonia?	(20 marks)		
2.3. List 5 features of paraneoplastic syndrome?	(20 marks)		
2.4. Briefly describe the link between smoking and lung cancer?	(40 marks)		
3.			
3.1. List features of nephrotic syndrome?	(10 marks)		
3.2. Briefly describe the pathogenesis of renal stone formation?	(30 marks)		
3.3. Describe the pathogenesis of acute pyelonephritis?	(60 marks)		
4.			
4.1. List 5 complications of Diabetes mellitus?	(20 marks)		
4.2. Briefly describe the pathologic basis of complications in			
diabetes mellitus?	(60 marks)		
4.3. List 5 features of hypothyroidism	(20 marks)		

5.		
	5.1. List 4 causes of Non Alcoholic Fatty Liver Disease?	(20 marks)
	5.2. List 5 causes of viral hepatitis?	(20 marks)
	5.3. List 5 causes of acute pancreatitis?	(20 marks)
	5.4. Briefly describe the relationship between diet and the development	
	of colorectal carcinoma?	(40 marks)
6.		
	6.1. List the 4 features of familial breast carcinoma?	(20 marks)
	6.2. List 4 types of intracranial hemorrhages?	(10 marks)
	6.3. List 5 causes of secondary osteoporosis?	(20 marks)
	6.4. Write short notes on	
	6.4.1. PSA	(25 marks)
	6.4.2 Ectonic pregnancy	(25 marks)