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## DR NTR UNIVERSITY OF HEALTH SCIENCES :: VIJAYAWADA - 8 M.B.B.S. DEGREE EXAMINATION – JANUARY, 2016 SECOND M.B.B.S. EXAMINATION PATHOLOGY (SYSTEMIC PATHOLOGY) PAPER-II

Time: 2 Hours Max. Marks: 40

Note: Answer all questions

Draw neat diagram wherever necessary

- A 68-year old man presented with left sided chest pain of one hour 1+3+4+2=10 duration. Pain is radiating to the left arm. ECG demonstrated ST segment elevation with T wave inversion.
  - a) What is the probable diagnosis?
  - Enumerate the tests you will carry out to diagnose.
  - c) What is the gross and microscopic picture of the lesion?
  - d) What are its complications?

## WRITE SHORT NOTES ON:

5X4=20

- Gastric carcinoma location, types and metastasis
- Asbestosis
- 4) Kidney lesions in hypertension
- Microscopic types of breast cancer
- Chronic active hepatitis etiology, microscopic picture and fate

## WRITE BRIEFLY ON:

5X2=10

- 7) Microscopic patterns of follicular adenoma thyroid
- 8) What are the pathogenic factors of endometrial cancer?
- Classify gonadal stromal tumours of ovary and give the hormone secreted by each
- 10) What are the four precancerous lesions of large intestine?
- Give the gross and morphologic picture of proliferative glomerulonephritis

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