



507-B

DR. NTR UNIVERSITY OF HEALTH SCIENCES::AP::VIJAYAWADA-520 008

M.B.B.S. DEGREE EXAMINATION - JULY, 2015

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

- 1) A 45 year old lady presented with a painless swelling in the left breast for 3 months duration. On examination the swelling was firm, fixed to the overlying skin. Left axillary lymph nodes were enlarged. Fine needle aspiration of the swelling showed loosely cohesive cells with pleomorphic hyperchromatic nuclei and prominent nucleoli. 1+6+2+1=10
- What is your diagnosis
 - Describe the etiopathogenesis of this condition
 - How will you classify this condition?
 - What are prognostic factors for this condition?

WRITE SHORT NOTES ON:

5X4=20

- Atherosclerotic aneurysm
- Morphology of pleomorphic adenoma of salivary gland
- Meningioma
- Morphology of Lobar Pneumonia and complications
- Benign cystic teratoma of the ovary

WRITE BRIEFLY ON:

5X2=10

- Microscopic appearance of peptic ulcer
- Name four malignant tumours of the thyroid
- Gross appearance of osteogenic sarcoma
- Four differences between Crohn's disease and ulcerative colitis
- Four causes for cirrhosis of liver

