

MR 16904

Date: 07-07-2018
Second Year MBBS Examination

II MBBS Pathology Paper 2

Time: 2 hours

1. Answer to the points.
2. Figure to the right indicates marks.
3. Use separate answer books for each section.
4. Draw diagrams wherever necessary.
5. Write legibly.

Section 1

Max Marks: 40

1. MCQ (10)
 - a. All are genetic mutations seen in breast cancer except : A. BRCA B. P53 C. PTEN D. Rb
 - b. The most thrombogenic constituent of atheroma is: A. Fibrous cap B. Lipid core C. Foam cells D. Smooth muscle cells
 - c. CKMB2: CKMB) ratio sensitive for the diagnosis of acute MI is: A. >0.5 B. >1.0 C. 1.5 D. 2.0
 - d. The most important mutation in small cell carcinoma is in the following gene: A RB

- gene B. MYC gene C. cdk gene D. RAS gene
- e. The most common soft tissue sarcoma is:
A. Fibrosarcoma B. Rhabdomyosarcoma
C. Liposarcoma D. Malignant fibrous histiocytoma
- f. Which is the best anticoagulant for osmotic fragility test? A. EDTA B. Heparin C. Trisodium citrate D. Double oxalate
- g. Chocolate cyst of the ovary is: A. Haemorrhagic corpus luteum B. Ruptured luteal cyst C. Endometriotic cyst D. Ruptured follicular cyst
- h. Which of the following hepatotropic virus is transmitted by transfusion A. HAV B. HBV C. HCV D. HGV
