

**D.C.P.: SUMMER: 2019**

**SUBJECT: Paper-III: HISTOPATHOLOGY & MORBID ANATOMY**

**Day:** Thursday  
**Date:** 06/06/2019

**S-2019-3878**

**Time:** 2.00 P.M. TO 5.00 P.M  
**Max. Marks:** 100

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**N.B.**

- 1) **Q. No. 1 and Q. No. 5 are COMPULSORY.**
  - 2) Attempt any **SEVEN** questions from **Q.3 to Q. No. 10**
  - 3) Figures to the right indicate **FULL** marks.
  - 4) Draw neat and labeled diagram **WHEREVER** necessary.
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**Q.1** Classify bone tumors. Discuss briefly osteosarcoma. (15)

**Q.2** Classify testicular tumor. Write in detail any one of them. (15)

**Q.3** Enumerate reversible cellular changes. Describe in detail hemochromatosis. (10)

**Q.4** Classify pneumonia. Describe etiopathogenesis & its complications (10)

**Q.5** Write a note on Crohns disease. (10)

**Q.6** Enumerate types of embolus & write a note on amniotic fluid embolism. (10)

**Q.7** Write a note on Alzheimers disease. (10)

**Q.8** Describe prognostic markers of carcinoma of prostate. (10)

**Q.9** Describe pathogenesis of rheumatic heart disease & morphological changes of the organs involved. (10)

**Q.10** Write a note on oncogene. (10)

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