

M.D. (Pathology) : SUMMER - 2019

**SUBJECT: PAPER – III: CLINICAL PATHOLOGY, CHEMICAL PATHOLOGY &
CLINICAL MICROBIOLOGY**

Day: Thursday
Date: 06/06/2019

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

S-2019-3803

N.B.:

- 1) Q. No. 1 and Q. No. 2 are **COMPULSORY**.
- 2) Attempt any **SEVEN** questions from Q. No. 3 to Q. No. 10.
- 3) Figures to the **RIGHT** indicate full marks.
- 3) Draw diagrams **WHEREVER** necessary.

-
- | | | |
|-------------|--|-------------|
| Q.1 | Discuss in brief FNAC of breast tumours. | (15) |
| Q.2 | Describe briefly LFT with their importance. | (15) |
| Q.3 | Write a note on automation of cytology. | (10) |
| Q.4 | Enumerate urinary casts with their significance. | (10) |
| Q.5 | Write a note on pleural effusion. | (10) |
| Q.6 | Mention Myocardial Infarction markers with their significance. | (10) |
| Q.7 | Write a note on stool examination in patients with AIDS. | (10) |
| Q.8 | Write a note on automated semen examination. | (10) |
| Q.9 | Write a note on FNAC of testis. | (10) |
| Q.10 | Write a note on pericardial fluid examination. | (10) |

* * * *