



BZ-9085

Seat No. _____

M. D. (Branch-IV) Examination

April - 2021

Pharmacology : Paper-IV

(Recent Advances)

Time : 3 Hours]

[Total Marks : 100

- 1 Discuss the current trends and recent advances for the diagnosis and treatment of pulmonary tuberculosis. **35**
- 2 Discuss the current trends and recent advances for the management of primary hypertension. **35**
- 3 Write short notes on : **30**
 - (1) Pharmacological basis of different types of Covid-19 vaccine.
 - (2) Innovations in insulin therapy.
 - (3) Nano based drug delivery system. Recent development and future prospects.