

QP Code:104112

Reg. No.:.....

**PG Degree Regular/Supplementary Examinations in Pharmacology  
(MD) May 2021**

**Paper IV - Clinical Pharmacology and Recent Advances**

**Time: 3 hrs**

**Max marks:100**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay:**

**(20)**

1. Discuss the potential drugs in Covid 19. Add a note on the drugs causing QT prolongation.

**Short essays:**

**(8x10=80)**

2. Angiotensin receptor neprilysin inhibitor in CCF.
3. Vaccines in adults.
4. Anti-diabetic drugs in CVS diseases.
5. MAbs in rheumatology.
6. Current status of corticosteroids with dosage forms.
7. Post-menopausal osteoporosis.
8. PCSK – 9 inhibitors.
9. Pharmacoeconomics applications.

\*\*\*\*\*