PAPER CODE: MB111

WARANGAL, TELANGANA STATE - 506007

MBBS II YEAR DEGREE EXAMINATIONS: AUG - 2021

PHARMACOLOGY PAPER-I

Time: 2 Hours Max Marks: 40

Note: Answer all questions.

Give Diagrammatic representation wherever necessary.

 Classify antihypertensive drugs. Write in brief the mechanism of action, therapeutic uses and adverse effects of angiotensin converting enzyme (ACE) inhibitors. (2+2+3+3=10)

Write short note on the following:

5X4=20

- Sodium valproate.
- Tramadol.
- Levodopa.
- Treatment of organophosphorus compound poisoning.
- Drug antagonism.

Write briefly on the following:

5X2=10

- Mention the indication for the use of dopamine and explain its rationale.
- Define teratogenecity. Give two examples of drugs causing the same.
- Pharmacotherapy of anaphylactic shock.
- Mention the advantages and disadvantages of combining adrenaline with local anaesthetic drug.
- Two therapeutic uses and two contraindications of mannitol.

