

3rd MBBS Part II

PHARMACOLOGY FIRST ASSESSMENT

41st Batch

The Pharmacology 1st Assessment for 41st batch students will be held in the **week starting from 27th September to 1st October of the 7th term**. The exact date will be notified shortly as soon as the time table is received. Please bring **ID & record books**.

Please note that all the assessments carry 20% of the total marks in the Pharmacology examination at the 3rd MBBS Part II Examination.

The examination consists of SBR/MCQ paper related to the following topics.

1. Pharmacodynamics -1 /2
2. Pharmacokinetics - 1/2/3
3. Adverse Drug Reactions (ADR)
Pharmacovigilance
4. Drug Interactions
5. Discovery & development of new drugs
6. Pre-clinical trials
Clinical trials
7. Essential drug list
Rational use of medicine
8. Standard therapeutic guidelines and
Pharmacoeconomics
9. Pharmacogenetics
10. Principles of Toxicology
11. Principles of chemotherapy and bacterial resistance
12. Penicillins
13. Cephalosporins and cephamycins
14. Aminoglycosides
15. Inhibitors of protein synthesis
(Tetracyclines, macrolides, chloramphenicol and fusidate)
16. Sulphonamides
Quinolones
Nitroimidazole
17. Lincosamides, vancomycin and other β -lactam antibiotics
Newer antibiotics

Head / Dept. of Pharmacology
2021 08 10

HEAD
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