

BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE, INDIA
M. Sc. (MEDICAL PHARMACOLOGY) : SUMMER – 2022
SUBJECT : PAPER – III
(APPLIED PHARMACOLOGY)

Day : Wednesday
Date : 06-07-2022

Time : 1:30 P.M. TO 4:30 P.M.
Max. Marks : 100

S-724-2022

N. B. :

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labelled diagrams **WHEREVER** necessary.

Q. 1 Describe pharmacotherapy of Idiopathic Parkinsonism. (15)

Q. 2 Classify anti-asthmatic drugs. Describe pharmacotherapy of moderate bronchial asthma. (15)

Q. 3 Write briefly **ANY SEVEN** of the following: (70)

- a) Oral contraceptives – Regimens, mechanism of action and adverse effects
- b) Name four Opioid analgesics, write uses and adverse effects of opioids
- c) Gastric acid reducing agents
- d) Name Insulin preparations and discuss their uses and adverse effects
- e) Intravenous general anesthetics
- f) Drugs for symptomatic treatment of diarrhea
- g) Phenytoin Sodium
- h) DMARDs in Rheumatoid arthritis

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