

**First Professional MBBS Regular/Supplementary Examinations
August 2025 (2019 and 2024 Scheme)**

QP Code: 114001 Physiology Paper II

MCQ Final Answer Key

- i. c Deficiency of PTH
- ii. d Low serum calcium and high phosphate
- iii. b Chvostek's sign
- iv. c Calcitonin
- v. b Increase calcium absorption in the intestines
- vi. c Both A & R are correct and R is the reason for A
- vii. d Both A & R are correct and R is not reason for A
- viii. a A is correct R is incorrect
- ix. c Both A & R are correct and R is the reason for A
- x. c Both A & R are correct and R is the reason for A
- xi. b 1, 2 and 4 are correct
- xii. b 1, 2 and 4 are correct
- xiii. b 1, 2 and 4 are correct
- xiv. c 1, 3 and 4 are correct
- xv. a 1, 2 and 3 are correct
- xvi. b Hippocampus
- xvii. c Somatostatin
- xviii. c Two adjacent Z lines
- xix. a Thelarche
- xx. a Granule cells

Controller of Examinations