

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

QP Code: 115001 Biochemistry Paper I

MCQ Final Answer Key

- i. b RBC
- ii. b HMG-CoA reductase
- iii. c HDL
- iv. b Tangier's disease
- v. b Thiophorase
- vi. c 1 & 4
- vii. c 2 & 4
- viii. b 1, 3, 4
- ix. a 1 & 2
- x. a 1 & 2
- xi. a Both A and R are correct & R is the reason for A
- xii. c A incorrect R correct
- xiii. a Both A and R are correct & R is the reason for A
- xiv. a Both A and R are correct & R is the reason for A
- xv. b A correct R incorrect
- xvi. b Tetany
- xvii. a Increases serum calcium level
- xviii. d Activation of vitamin D
- xix. a Activation of vitamin D
- xx. d Phytates

Controller of Examinations