



Seat No. _____

BACHELOR OF SCIENCE (INFO. & TECH.)-CS Examination
BSCIT SEMESTER-1 JANUARY 2025 (Regular) JANUARY - 2025

MATHEMATICS IN ANCIENT INDIA: EXPLORING THE RICH HERITAGE OF VEDIC MATHEMATICS

Faculty Code : 017

Subject Code : 24CS-BSIT-IK-01-01007

Time : 1 Hours]

[Total Marks : 25

Q.1 (A) Write a note on Brahmagupta.

5

Q.1 (B) Write a note on Bhaskara-I

5

OR

Q.1 (A) Write a note on Aryabhata.

5

Q.1 (B) Write a note on Bhaskara-II

5

Q.2 (A) Write a note on P. C. Mahalanobis.

5

Q.2 (B) Write a note on D. R. Kaprekar.

5

OR

Q.2 (A) Write a note on C. R. Rao.

5

Q.2 (B) Write a note on Satyendra Nath Bose.

5

Q.3 Write a note on History of Vedic Mathematics.

5

OR

Q.3 Write down Thirteen Sub Sutras with Meaning

5

