

FIRST SEMESTER B.A./B.Sc. DEGREE EXAMINATION, NOVEMBER 2019

(CBCSS—UG)

Mathematics

MTS 1C 01.—MATHEMATICS—I

(2019 Admissions)

27

Time : Two Hours

Maximum : 60 Marks

Section A

Answer any number of questions.

Each question carries 2 marks.

Maximum Marks 20.

- ✓ 1. Find the derivative of $f(x) = 3x^2 + 8x$ at $x_0 = -2$ and $x_0 = \frac{1}{2}$.
- ✓ 2. A rock thrown down from a bridge has fallen $4t + 4.9t^2$ meter after t seconds. Find its velocity at $t = 3$.
- ✓ 3. Find $\lim_{x \rightarrow +\infty} \frac{5x^2 - 3x + 2}{x^2 + 1}$.
- ✓ 4. Suppose that $f(t) = \frac{1}{4}t^2 - t + 2$ denotes the position of a bus at time t . Find the acceleration.
- ✓ 5. A bagel factory produces $30x - 2x^2 - 2$ dollars worth of bagels for each x worker hours of labour. Find the marginal productivity when 5 worker hours are employed.
- ✓ 6. The velocity of a particle moving along a line is $3t + 5$ at time t . At time 1, the particle is at position 4. Where is at time 10?
- 7. Use the second derivative test to analyze the critical points of the function $f(x) = x^3 - 6x^2 + 10$.

Turn over

Bsc Maths First Semester Question Paper

Peipei Pang



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