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First Semester B.Sc. Degree Examination, August 2021
Career Related First Degree Programme Under CBCSS
Mathematics

Complementary Course I for Computer Science
MM 1131.10 : CALCULUS AND NUMBER THEORY
(2020 Admission Regular)

Max. Marks : 80

Time : 3 Hours

SECTION - I

(All the first ten questions are compulsory. They carry 1 mark each)

1. What is the natural domain of $\sinh^{-1} x$?
2. Write the equation of a hanging cable.
3. Determine whether the statement is true or false: The equation $\sinh x = \cosh x$ has no solutions.
4. What is the n^{th} derivative of e^{ax} ?
5. State fundamental theorem of calculus.
6. Write the complementary function of $(D^2 + 4D + 12)y = e^{3x}$.
7. Find the particular integral of $(D^2 + 5D + 6)y = e^x$.
8. Write the value of Euler function $\phi(n)$ for a prime number n .

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