

JANGIPUR COLLEGE  
DEPARTMENT OF MATHEMATICS  
VI SEMESTER PROJECT WORK

For Honours Course

PAPER : MATH-H-CC-T-13

Write Cauchy integral formula and its applications on Complex Analysis .

PAPER : MATH-H-CC-T-14

Write a short note on Joint Cumulative Distribution Function and its properties.

PAPER : MATH-H-DSE-T-3A

Write a short note on types of Fuzzy operations.

PAPER : MATH-H-DSE-T-4B

Discuss the stability of equilibrium of two bodies other than spherical bodies.

For General Course

PAPER : MATH-G-DSE-T-2B

Discuss the Simpson's  $1/3$  rule with an example.