

OPEN COURSE OUTCOME

Sl No	Name of the paper	Course Code	Course outcome
1.	Mathematics For Decision Making	MTS5D04	• The student could understand the classifications of data. Student is also introduced to various data collection techniques. • Student will learn to visualize various types of data with the use of frequency charts and appropriate graphs. • Student understands concepts like measures of central tendency, measures of variation and measures of position • Student gets a clear understanding of basic probability concepts. Student learns conditional probability, addition rule and other basic theories in probability. • Student will learn various probability distributions of discrete and continuous variables. • Student learns about the normal distribution, which is an important continuous probability distribution in inferential statistics. • Student understands the standard normal distribution and learns the conversion of normal variable to standard normal variable.