

SYLLABUS FOR MID SEMESTER EXAMINATION FEBRUARY 2025

SS B.COM (HON) I [SECOND SEMESTER F.Y.B.COM HONOURS (NEP 2020)]	
SUBJECT TITLE	DATA ANALYTICAL TECHNIQUES
SUBJECT CODE	MDC2352 C
UNIT-I	Statistical inference: Estimation & Testing of Hypothesis: <ul style="list-style-type: none">❖ Basic terminology, Estimations: Point and Interval❖ One Population Interval Estimation for mean and Proportion❖ One Population Test for Mean, Proportion and Variance (z-test, t-test and chi-square test)
UNIT-II	Two Population Test <ul style="list-style-type: none">❖ Two Population Test for Mean and Proportion (z-test and t-test)❖ Testing for Equality of several Populations mean (one way ANOVA)❖ Testing for Equality of several Populations mean (one way ANOVA)