

ACHARYA NAGARJUNA UNIVERSITY - UG SYLLABUS

Group: B.Sc

Subject: Quality and Reliability Lab

Year: III **Sem:** V

List of Experiments

Note: Conduct any 6 (Ms-exel is compulsory)

1. Construction of(mean ,R) charts.
2. Construction of P-chart-Fixed sample size.
3. Construction of P-chart-variable sample size
4. Construction of nP-Chart .
5. Construction of C-Chart.
6. MS-Excel methods for the Serial Numbers 1.
7. MS-Excel methods for the Serial Numbers 2 to 4.(any one)