

Assignment#3

For the attribute control charts, provide the following

- A comparative analysis between p and np charts
- EWMA and CUSUM structures based on p and/or np charts
- Multivariate/Bivariate structures of p and np charts under Shewhart, EWMA and CUSUM setups.

Assignment#4

For the attribute control charts, provide the following

- A comparative analysis between c and u charts
- Design structure of D chart based on c and u charts separately.
- EWMA and CUSUM structures based on c/u/D charts
- Multivariate/Bivariate structures of c/u/D charts under Shewhart, EWMA and CUSUM setups.

Expected Time for Submission: April 26, 2015.