

### **Corrigendum - I**

For Tender Id: Che/18-19/T-RS/402 dated: 08-12-2018, for the purchase of **Dynamic Light Scattering Based Particle Sizing System with Zeta Potential**

#### **Modification in Specifications**

1. The minimum warranty period of one year should be quoted with the instrument.
2. System should use minimum 3 variable positions within the cell for the measurement to minimize multiple scattering effects.
3. Molecular weight must be measured at the same angle as the size for both the dilute concentration of 0.01% by w/v and the high concentration of 40% by w/v or better.
4. A correlator with high number of physical channels would be preferred for a better sensitivity.

**Prof. R.S. Singh (PI)**  
**Deptt. of Chemical Engg. & Tech.**  
**IIT (BHU)**