## Nizam Institute of Medical Science, Hyderabad

## **Laboratory Facilities:**

Nephlometry/turbidometry-based assays

- Serum Immunoglobulins (IgG, A and M)
- Serum Complements C3 and C4
- Serum Ferritin, IgG Subclass
- Enzyme-linked immunosorbent based assays
- Serum IgE (CLIA)
- Flow cytometry based assays Surface expression
- Lymphocyte subset analysis: T, B and NK
- T cell subsets (CD3, CD4, CD8) Functional assay
- Dihyrorhodamine assay
- Others Serum Isoheamagglutinintitres