

**Training Programme on
Laboratory Quality System & Internal Audit as per IS/ISO : 15189-2012**

Time (Hrs.)	Lecture/ Activities
20th November, 2014 DAY – I	
0900 – 0930	Registration
0930 – 1100	Introduction to the course, Laboratory Accreditation International perspective & Quality system for laboratories
1100 – 1130	Tea Break
1130 – 1300	IS/ISO 15189 Accreditation criteria & their interpretations :- Management requirements
1300 – 1400	Lunch Break
1400 – 1530	IS/ISO 15189 Accreditation criteria & their interpretations :- Management requirements; Continued
1530 – 1600	Tea Break
1600 – 1730	Exercise No. – I : Identification of Clauses w.r.t. IS/ISO 15189 Exercise 1(a) : Test Request, review of Contracts.
1730 – 1745	Study of IS/ISO 15189 : w.r.t. Policies, Procedures, Records
1745 – 1815	Tea Break
1815 – onwards	Study of IS/ISO 15189 : w.r.t. Policies, Procedures, Records – contd..
21st November, 2014 DAY – II	
0900 – 0930	Review of Day – I
0930 – 1100	Study of IS/ISO 15189 : Procedures, Records Accreditation criteria & their interpretations :- Technical Requirements Technical Manager appraisal
1100 – 1130	Tea Break
1130 – 1300	Study of IS/ISO 15189 : Policies, Procedures, Records Accreditation criteria & their interpretations :- Technical Requirements; Continue
1300 – 1400	Lunch Break
1400 – 1530	Exercise No. – II : Identification of Clauses w.r.t. IS/ISO 15189
1530 – 1600	Tea Break
1600 – 1700	Discussion on : Study of ISO 15189
1700 – 1715	Brief on Case Study – II : Evaluation of a Quality Manual for its Adequacy
1715 – onwards	Adequacy of a QM continue

Time (Hrs.)	Lecture/ Activities
22nd November, 2014 DAY – III	
0900 – 0930	Review of Day – II
0930 – 1100	<ul style="list-style-type: none"> • Principles of Audit • Types of Audit • Audit Conduct Exercise III : Internal Audit – Study of IS/ISO 15189
1100 – 1130	Tea Break
1130 – 1200	Brief on Development & Preparation of Quality Manual & Procedures
1200 – 1300	Presentation & Discussion on Case Study – II
1300 – 1400	Lunch Break
1400 – 1530	Exercises – <i>Continue</i>
1530 – 1600	Tea Break
1600 – 1700	Development of Procedures :- Exercise – <i>Continues</i>
23rd November, 2014 DAY –IV	
0900 – 0930	Review of Day – III
0930 – 1100	NABL Accreditation Program/ Route to Accreditation
1100 – 1130	Tea Break & Valedictory