

15 Days- Scientific Internship Course-Group

Day -1 Introduction of PGTRI,Guidance & Job Opportunity,Available Course at PGTRI
Introduction and Theory of Basic Instruments part I

Day -2 Demo of Basic Instruments part I

Day -3 Theory of Basic instruments part II

Day -4 Demonstration of Basic Instruments part II

Day -5 Introduction of Advanced Instrumentation techniques part I

Day -6 Introduction of Advanced Instrumentation techniques part II

Day -7 Theory and Demonstration of UV - VIS Spectrophotometer

Day -8 Practical on UV - VIS Spectrophotometer

Day -9 Theory & Demonstration of Freeze Dryer(Lyophilizer)

Day -10 Industrial Training by Industry Expert

Day -12 Briefing HPLC & FT-IR

Day -13 Report Preparation, Revision and problem Solving

Day -14 Report Preparation & Modification,Revision & problem Solving

Day -15 Test Paper and Certificate Distribution