

Day 1 - June 11, 2011, Saturday

Introduction	8.25 AM
Laboratory Accreditation	8.30 – 9.00AM (30 Minutes)
Automated Hematology Cell Counters	9.00AM – 9.45 (45 Minutes)
Quality Control and a Hematology Cell Counter	9.45- 10.15AM (30 Minutes)
TEA	10.15-10.30AM (15 minutes)
Peripheral Blood Smear Examination (including staining)	10.30 – 11.15 AM (45 Minutes)
Coagulation – Laboratory Issues and QC	11.15 – 11.45 AM (30 Minutes)
Coagulation – Clinical Issues	11.45 -12.15 PM (30 Minutes)
PACKED LUNCH	12.30 – 1.30PM – Fourth Floor
Hemoglobin Electrophoresis	1.30 – 2.00PM (30 Minutes)
Serum Electrophoresis and Immunofixation	2.00 – 2.30 PM (30 Minutes)
Flow Cytometry – Principles and Applications	2.30 – 3.15 PM (45 Minutes)
Workshop – FCM	3.15 – 4.45 PM (1.30 hours)
TEA	4.45 – 5.00PM (15 minutes)
Exercises: (5.00-7.00PM)	
5.00-5.30 PM:	
5.00 – 5.15PM: Lecture - How to draw LJ charts, calculate CV and Westgard rules	
5.15 – 5.30PM: Exercises on Calculation of CV	
5.30 – 6.00PM: Exercises on Flags and troubleshoots	
6.00 – 6.30PM: Exercise on Serum Electrophoresis	
6.30 – 7.00PM: Exercise on Hemoglobin Electrophoresis	
6.30 – 7.00PM: Microscopy, Room number 727, Room No 815	
DINNER	7.00.PM

Day 2 - June 12, Sunday, 2011

Good Quality Paraffin Section	8.00 – 8.30 AM (30 Minutes)
Normal histology: Hematolymphoid tissues	8.30 – 9.15AM (45 Minutes)
BM Aspirate - Hematolymphoid Neoplasm	9.15 – 10.00AM (45 Minutes)
Tea	10-00-10.30AM
IHC – Practical issues	10.30 – 11.00 PM (30 Minutes)
Molecular basics – terms and definitions	11.30-11.45AM (45 minutes)
Approach to Lymphoma Diagnosis	12.00 – 12.45PM (45 Minutes)

PACKED LUNCH (12.45 - 1.30 PM) – Fourth Floor (Discuss the homework exercise)

Case Based Discussions	1-30 – 4.00PM
------------------------	---------------

Valedictory followed by vada pav and tea– 4.00 PM