LessonPlan

NameoftheFaculty :Monika

Discipline :MedicalLabTechnology

Semester :4th

Subject :MLM-I

LessonPlan :15weeks

		Theory				
Lecture day	Tentative date oflect.	Topic(includingassignmenttest)				
1st		Introduction, Layout, Facility of clinical Laboratory				
2 nd		Roleofmedicallaboratorytechnologyintotalhealthcare,principlesof management,				
3rd		techniquesofplanning,physicalfacilities/equipments-layoutanddesign				
4th		Laboratoryorganization, operation, jobdescription, evaluation, performance				
5 th		Layoutofclinicallaboratories				
6 th		LayoutofBloodBank				
7 th		MaterialRequired Materialmanagement,procurement,				
8 th		financialresources,importing,inventory,controlandanalysis,inspection, storageetc				
9th		Analyticalcontrol, Internal and external quality assurance inclinical laboratories,				
10 th		precision,accuracy,standarddeviationaspernationalstandards				
11th		Safetymeasuresinclinicallaboratories\				
12 th		DisposalofBiomedicalwaste.				
13 th		FirstAidinClinicalLaboratory:(09hrs) a)Acidburn/Alkaliburn				
14 th		b)Accidentaltrauma				
15 th		c) Gas/Toxicinhalation d) Spillage				
16 th		MedicalEthics				
17 th		LaboratoryEquipment-CareandMaintenance Preventivemaintenanceand				
18 th		CodeofConduct				
19 th		careofvariouslaboratoryequipment				
20 th		RoleofComputerinLabservices				
21st		Storageandretrievaloflaboratorydatamanuallyandwithhelpofcomputers				
22 nd		LaboratoryAccreditation—Introduction				
23 rd		Revision				

24 th	Revision
25 th	Revision
26 th	Revision
27 th	Revision
28 th	Revision
29 th	Revision
30 th	Revision
31st	Revision
32 nd	Revision
33rd	Revision
34th	Revision
35 th	Revision
36 th	Revision
37 th	Revision
38 th	Revision
39 th	Revision
40 th	Revision
41st	Revision
42 nd	Revision
43rd	Revision
44th	Revision
45 th	Revision