## **MODULE 1 Agenda**

Subject	FIRST MODULE	Run Dates	Deadline 30 <sup>th</sup> September
Faculty Advisor	Prof. Ramakrishnadu	Time: Start	9 <sup>™</sup> September 2012
For	NIT W DISPENSARY TEAM	Time: End	25 <sup>TH</sup> September
Attendees: Required	All Coders, and Debuggers		

Session	Topics		
1	Introduction to GUI AND NETBEANS		
2	ALL MEMBERS SHOULD HAVE PERSONAL ACCESS TO NETBEANS AND SHOULD BE ABLE TO WORK		
3	ALL MEMBERS SHOULD BE ABLE TO CREATE SIMPLE PROGRAMMES		
4	ALL MEMBERS SHOULD BE ABLE TO CREATE, MANIPULATE AND DELETE DATA FROM AN SQL TABLE		
5	ALL MEMBERS SHOULD BE ABLE TO MAKE A SIMPLE DATABASE CONNECTIVITY PROGRAM		
6	ALL MEMBERS SHOULD HAVE COPPIES OF GUI S RELATED TO THE NITWO PROJECT ON THEIR SYSTEMS		

	Preparation					
No.	Item(s)	If codes are writted	If it works			
1.	Make an app that adds, sub, mult or div nos(basic calc)					
2.	Make the above app, with gui interface, ie like d computers calc app					
3.	Make an app that uses input dialogs and appends results to a jTextArea					
4.	Make an app that takes d record no n from the user and displays the details of that record from a list to another					
5.	Make an app that will connect to mysql and bring 3 colomns out of 5 from a table of employees.					
6.	Make an app that will function as a simple login check, with passwords stored in a database table.					
7.	Make an app that will reverse a string, with in built funcions(use google if necessary)					
8.	Make an app that will transfer items from one list to another(multiple items should be transferred, or there should be no provision of selecting multiple items)					