

Certificate in Oracle 8.i/Developer 2000/VB (100 Hrs)		
Sr.	Topic of Oracle	Hours
1	Introduction to DBMS	2
2	Introduction to SQL	2
3	Queries	4
4	Constrains (Column level, Table level)	4
5	Reports In SQL *Plus	4
6	Concepts in MYSQL	4
7	Concept Of Data Types	4
8	Sequence, Index, Snapshot	4
9	Introduction Of PL - SQL Language	4
10	Conditional Controls	4
11	Iterative Controls	4
12	Exception Handling	4
13	Procedures & Functions	4
14	Cursors	4
15	Database Triggers	4
16	Concept Of Object Oriented Database	4
	Total Hours	60
DEVELOPER 2000		
1	Introduction to Developer 2000	2
2	Blocks	2
3	Exploring Toolbar and Menu Bar	2
4	PL-SQL Editor	4
5	Events and Triggers	4
6	Master Details Relationship	4
7	Record Group, Lov, Alerts	4
8	Programs Units, Library, Menus	6
9	Form Parameters, Call Form	6
10	Reports	6
	Total Hours	40
Topic of Visual Basic		
1	Introduction to VB Environment	2
2	Working With Controls-I	2
3	Working With Controls-II	2
4	Working with Procedures and Functions.	2
5	Concepts of Private & Public Procedure	2
6	Working with Forms	2
7	Looping	2
8	The Menu editor	2
9	VB Graphics	2
10	Create an Application	2
11	Error handling and debugging	2
12	Dynamic data exchange & OLE- concept	2
13	Database Concept	2
14	Creating Index using visual data manager	2
15	Find records using index values in data access object	2
16	Accessing data using SQL- Statements	2
17	Working with advanced control	2
18	Data Access Objects-DAO Concepts	2
19	Creating Application with database	2
20	Concepts of Open database connectivity	2
	Total Hours	40


 (NAYAB ANJUM)
 In-charge (Edu. & Trg.)