

Lesson Plan(2020-2021)

Department- Computer Science

Date	BCA-365: Advanced Programming with Visual Basic
22.03.2021	
23.03.2021	HOLIDAY
24.03.2021	
25.03.2021	
26.03.2021	Introduction to Collections
27.03.2021	Collections: Adding, Removing, Counting
28.03.2021	SUNDAY
29.03.2021	HOLIDAY
30.03.2021	
31.03.2021	
01.04.2021	Returning Items in a Collection, Processing a Collection;
02.04.2021	Revision of Collections
03.04.2021	Example
04.04.2021	SUNDAY
05.04.2021	
06.04.2021	
07.04.2021	
08.04.2021	Working with Forms
09.04.2021	Form Properties, Creating, Adding, Removing Forms in Project, Adding Multiple Forms
10.04.2021	Adding Multiple Forms
11.04.2021	SUNDAY
12.04.2021	
13.04.2021	
14.04.2021	HOLIDAY
15.04.2021	Managing Forms at Run Time, Hiding & Showing Forms
16.04.2021	Managing Forms at Run Time, Hiding & Showing Forms
17.04.2021	Load & Unload Statements
18.04.2021	SUNDAY
19.04.2021	
20.04.2021	
21.04.2021	HOLIDAY
22.04.2021	
23.04.2021	Drag and Drop Operation, Activate & Deactivate events
24.04.2021	Form-load event
25.04.2021	SUNDAY
25.04.2021	
26.04.2021	
27.04.2021	
28.04.2021	
29.04.2021	

30.04.2021	Example using Forms, Programs in VB using Forms
31.04.2021	Working with Menu: Menu Designing in VB, Adding a Menu to a Form
01.05.2021	Modifying and Deleting Menu Items, Adding Access Characters, Adding Shortcut Keys
02.05.2021	SUNDAY
03.05.2021	
04.05.2021	
05.05.2021	
06.05.2021	Manipulating Menus using Common Dialog Box
07.05.2021	Attaching Code to Events, Creating Submenus, Dynamic Menu Appearance
08.05.2021	Revision with examples
09.05.2021	SUNDAY
10.05.2021	
11.05.2021	
12.05.2021	
13.05.2021	Sessional
14.05.2021	HOLIDAY
15.05.2021	revision
16.05.2021	SUNDAY
17.05.2021	
18.05.2021	
19.05.2021	
20.05.2021	Working with Graphics: Using Paint, Line
21.05.2021	Revision
22.05.2021	Working with Graphics: Using Paint, Line, Circle, Manipulating
23.05.2021	SUNDAY
24.05.2021	
25.05.2021	
26.05.2021	
27.05.2021	File Handling & File Controls: Sequential & Random files
28.05.2021	Opening and Closing Data Files, Viewing the Data in a File
29.05.2021	Sessional
30.05.2021	SUNDAY
31.05.2021	
01.06.2021	
02.06.2021	
03.06.2021	Performing Operations on a File
04.06.2021	Creating a Sequential Data File, Writing Data to a Sequential File, Reading the Data in a Sequential File
05.06.2021	Finding the End of a Data File, Locating a File, Reading and Writing a Random File (get, put, LOF, seek).
06.06.2021	SUNDAY
07.06.2021	
08.06.2021	
09.06.2021	
10.06.2021	Accessing Databases: Data Controls, Data-Bound Controls, DAO, RDO, ADO, Creating the Database,

11.06.2021	Discussion of Previous year papers
12.06.2021	REVISION
13.06.2021	SUNDAY
14.06.2021	
15.06.2021	
16.06.2021	
17.06.2021	Setting Properties, Applying Operations on Database, Viewing the Database,
18.06.2021	Updating the Database (adding, deleting records)
19.06.2021	Program Development in VB using Database and Advance Controls
20.06.2021	SUNDAY
21.06.2021	
22.06.2021	
23.06.2021	
24.06.2021	HOLIDAY
25.06.2021	Advanced Controls in VB: Scroll Bar, Slider Control
26.06.2021	Advanced Controls in VB: Tree View, List View
27.06.2021	SUNDAY
28.06.2021	
29.06.2021	
30.06.2021	
01.07.2021	doubts
02.07.2021	Advanced Controls in VB: Rich Text Box Control, Toolbar, Status Bar, Progress Bar
03.07.2021	Advanced Controls in VB: Cool bar, Image List
04.07.2021	SUNDAY
05.07.2021	
06.07.2021	
07.07.2021	
08.07.2021	Revision of Previous Years Question Papers
09.07.2021	Revision of Previous Years Question Papers
10.07.2021	Revision of Previous Years Question Papers
11.07.2021	SUNDAY