

## **BIT Semester – 1**

### **Fulltime Value-Added Courses**

#### **Lesson & Generic Class Plan – 2021**

	Tuesday	Thursday	Friday
Colombo	ISE	JAD	ASE
Gampaha	JAD	ASE	ISE
Galle	ASE	ISE	JAD

Classes will be commenced from **30<sup>th</sup> March Tuesday**.

**Stream-1:** 8.00am-12.00pm

**Stream-2:** 1.00pm-5.00pm

### **1. Java Application Development – JAD**

Stream - 1	Stream - 2
1-Business Application Development	2-Java Application Development
3-Command Line Application Development	4-Deploy Java Applications
5-User Interface Development	6-Event Handling
7-File Based Application	8-Databased Applications
9-Teacher's Project-Harvest Super Supermarket	10-Student's Group Project-School Management

### **2. Application Solutions for Enterprises – ASE**

Stream - 1	Stream - 2
1-Business Process Modelling-Harvest Supermarket	2-Types of Business Solutions
3-Prsentation with Impress	5-Base for Data Management
4-Writer for Documentation	6-Calc for Data Analysis
7-GIMP for Broachers and Banners	
8-Student's Group Project-Harvest Supermarket	9-Student's Group Project-Private Channeling Center

### **3. Infrastructure Solutions for Enterprises – ISE**

Stream - 1	Stream - 2
1-Computer Systems	2-Operating Systems
3-Peripheral Devices	6-Virtualization
4-Application Software	7-Cloud Computing
5-Computer Networking	8-AWS
9-Teacher's Project-Harvest Supermarket	10-Student's Group Project-School