




Subject : CATIA V (Add on course Syllabus)			
Total Hour : 30 hours			
Year 2020-21			
Subject code : BIT20ME002			
Module		Contents	
Introduction	1	CATIA as a CAD software :- Concept of Parametric Modeling, Feature Based Modeling, User Interface, Mouse operations, File types and Management, drawing profiles. Major user industries of Catia. WhyCatia is preferred?	5
	2	Sketcher: Profile toolbar, operation(corner,chamfer,relimitations, transformations, project 3D element), constraints, types of constraints, workbench.	
Sketcher	3	Sketcher:- sketch tools, tools(Sketch slovingstatus, sketch analysis, output feature), visulization toolbar, user selection fillter.	5
	4	Modeling of Machined component, Material Addition and Removal (Pad, Pocket,Shaft, Groove), Sketch and Positioned Sketch, Types of Fillets, Types of Chamfer, Types of Hole.	10
Modeling	5	Modeling of Machined component - 2. Pattern (Rectangular,Circular,User) , Thread/Tap, Datum Features (Plane, Axes,Points),Simple Draft. Frequently used commands for Machined components in Catia /	10

COS OF CATIA	
CO1	Understand the basic concepts of Modeling Using CATIA software.
CO2	Identify and analyze various tools required for Modeling
CO3	Analyze various modify tools and application of same in preparation of virtual mechanical model

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BEARYS INSTITUTE OF TECHNOLOGY

Department of Mechanical Engineering


Bearys Knowledge Campus, Lands End, Innoli,
Near Mangalore University, Mangalore - 574199

Add on course	INTRODUCTION TO PYTHON	
Code	BIT21ME003	
Academic Year	2020-21	
Total Hours	30	
		Hours
Python Basics , Entering Expressions into the Interactive Shell, The Integer, Floating-Point, and String Data Types, String Concatenation and Replication, Storing Values in Variables, Your First Program, Dissecting Your Program, Flow control , Boolean Values, Comparison Operators, Boolean Operators, Mixing Boolean and Comparison Operators, Elements of FlowControl, Program Execution, Flow Control Statements, Importing Modules, Ending aProgram Early with sys.exit(), Functions , def Statements with Parameters, Return Values and return Statements, The None Value, Keyword Arguments and print(), Local and Global Scope, The global Statement, Exception Handling, A Short Program: Guess the Number		15
Lists , The List Data Type, Working with Lists, Augmented Assignment Operators, Methods, Example Program: Magic 8 Ball with a List, List-like Types: Strings and Tuples, References, Dictionaries and Structuring Data , The Dictionary Data Type, Pretty Printing, Using Data Structures to Model Real-World Things, Manipulating Strings , Working with Strings, Useful String Methods, Project: Password Locker, Project: Adding Bullets to Wiki Markup		15

COS OF INTRODUCTION TO PYTHON	
CO1	Demonstrate proficiency in handling of loops and creation of functions.
CO2	Identify the methods to create and manipulate lists, tuples and dictionaries.
CO3	Discover the commonly used operations involving regular expressions and file system.

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Add-On Course on Python Programming 2020-21

COURSE CODE	BIT20CS04
NUMBER OF LECTURE HOURS/WEEK	3 HRS
TOTAL NUMBER OF LECTURE HOURS	30
Course Outcome: 1. Learning Syntax and Semantics of python Programming Language. 2. Illustrate the process of structuring the data using list, tuples and dictionaries 3. Demonstrate the use of built in functions to navigate the file system. 4. Implement the Object Oriented Programming concept in Python.	
MODULE 1	
Python Getting Started: Python Install, print "Hello World", Python Syntax, Creating a Comment, Python Data Types, Floating point and String Data Types, Storing values in variables, Boolean values, comparison operators, Boolean operators, Mixing Boolean and comparison operators, Your first program, program execution. Functions: def statement with parameters, Return value and Return statements, The none value, Keyword arguments and print().Local and Global scope, Exception Handling.	10
MODULE 2	
Pattern Matching with regular Expression: finding pattern of text without regular expressions, Finding pattern of text with regular expression. Reading and Writing files: Files and File paths, the os. Path module, The file reading and writing program, Generating Random Quiz files.	10
MODULE 3	
Classes and objects: Programmer defined types, Attributes, rectangles,	

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Add-On Course on Python Programming 2020-21

Instances as return values, objects are mutable, Copying, classes and functions, time, pure functions, Inheritance, Add, remove, shuffle and sort, class diagram, data encapsulation	10
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Add-On Course on Web Designing 2020-21

COURSE CODE	BIT20CS05
NUMBER OF LECTURE HOURS/WEEK	3 HRS
TOTAL NUMBER OF LECTURE HOURS	30
Course Out Come:	
<ol style="list-style-type: none"> 1. Code a Handful of useful HTML and CSS examples. 2. Build Semantic, HTML and CSS web page. 3. Write Basic Scripts. 4. Use Names, objects and methods. 5. Add interactivity to a web page. 	
	TEACHING HOURS
<p>Introduction to the Internet: world wide web, Internet Addressing, Browser, URL, Web Server, Web site, homepage, Domain Name, Basic Concepts.</p> <p>Software for Web Designing: Notepad/Notepad++ , Dream Weaver, Blue Griffon, Net Beans, Sea Monkey, Word press, Sublime</p> <p>Introduction to HTML: HTML Tags and Attributes, HTML Basic Tags, Formatting Tags, HTML Color Coding, Div and Span tags for grouping</p> <p>Lists: Unordered Lists, Ordered Lists, Definition Lists, Images: Image and Image mapping</p> <p>Hyperlink: URL -Uniform Resource Locator, URL encoding, Table:<Table>,<th>,<tr>,<td>,<caption>,<thead>,<tbody>,<tfoot>,<colgroup>,<col>.</p> <p>Form:<input>,<textarea>,<button>,<select><label></p> <p>Headers: Title, Base, Link, Styles, Script</p>	10
MODULE 2	
CSS: Introduction, Features and benefits of CSS, CSS Syntax, External Style sheet using <link>, Multiple Style Sheets, Value Lengths and	10

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Add-On Course on Web Designing 2020-21

Percentages. Selectors: ID Selectors, Class Selectors, Grouping Selectors, Universal Selector, Descendant/ child selector, Attribute Selector, CSS-Pseudo classes, Color Background Cursor: Background-image, background repeat, background-position, CSS Cursor Text-Fonts: Color, background-color, text decoration, text-align, vertical-align, text-indent, text-transform, white-space, letter-space, word-spacing, line-height, font-family, font-style, font-variant, font-weight.	
MODULE 3	
Lists tables: list-style-type, list-style-position, list-style-image, list-style, CSS tables Box model: Borders and outline, Margin and padding, Height and Width, CSS Dimensions Display Positioning: CSS visibility, CSS Display, CSS Scrollbars, CSS Positioning, CSS layers and Z index Floats: the float property, The clear property, The clear fix Hack.	10


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BEARYS INSTITUTE OF TECHNOLOGY
LANDS END, INNOLI, MANGALORE-574153
Department of Civil Engineering

SUBJECT: Python Programming

SUBJECT CODE: BIT19CV03

Course Outcomes: After studying this course, student will be able to

1. Develop data structures input, output & Formatting.
2. Dictate the error in multiple exceptions and file handling.
3. Understand Python SQL database access & network programming.

Syllabus

Module 1

Introduction to Python, Beginning Python basics like comments, data structures, input and output, formatting excetra. 7 Hours

Module 2

Python program flow, functions like parameters, variable arguments, function documentations and its importance. 7 Hours

Module 3

Exceptions handling like error, multiple exceptions and file handling. Classes in Python , inheritance and poly morphism. 7 Hours

Module 4

Generations and iterators, data structures and its functions, collections named tuple, deque, chain map, counter excetra. 7 Hours

Module 5

Writing GUI's in Python, Python SQL database access, network programming, date and time, regular expression and its applications. 7 Hours

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BEARYS INSTITUTE OF TECHNOLOGY
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Department of Civil Engineering

SUBJECT: Revit Programming

SUBJECT CODE: BIT18CV02

Course Outcomes: After studying this course, student will be able to

1. Identify the basic building components like doors, windows & floors.
2. Determine the datum planes and creating standard views with reference planes.
3. Understand to create 3D views, drawing & plotting.

Syllabus

Module 1

Introduction to Revit Architecture, stating a new architectural project like navigation tools, its location. 7 Hours

Module 2

Adding of basic building components like Door, Window and wall openings. 6 Hours

Module 3

Datum planes and creating standard views with reference planes, levels and grids. 7 Hours

Module 4


Adding of basic building components like Floor, Roof, Rooms and Stair case. 6 Hours

Module 5

Creating 3D views, Drawing and Plotting, Advanced features using area analysis tools. 6 Hours

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Department of Electronics and Communication Engineering

Course Title:	Laboratory Virtual Instrument Engineering Workbench(LabVIEW)		
Course Code:BIT20EC06		Exam Hours:03	
Course Type (Theory/Practical /Integrated)	Integrated		
Total Hours of Pedagogy	30 hours	Credits	03
Course objectives			
<ul style="list-style-type: none"> Learn the basics of LabVIEW. Learn about LabVIEW environment. 			
Module-1			
Introduction LabVIEW			
What Exactly is LabVIEW-What can LabVIEW do for you- How does LabVIEW work- Evolution of LabVIEW- What is DAQ- Communication using Serial Port- LabVIEW add-on toolkits- LabVIEW Real Time, FPGA, PDA, and Embedded.			
Module-2			
LabVIEW Environment			
Front panel, control and indicator- Block Diagram, Nodes , Wires, Data Flow Programming- LabVIEW Projects, Project Explorer window, project Explorer Toolbars- Building Application- Installers- Floating Palettes-			
Module-3			
LabVIEW Foundation :Creating VI- Basic Controls- Indicators- Booleans- String- Paths- Decorations- Custom Controls and Indicators- Automatic wire routing-Automatic Wiring – Wiring Complicated Objects- Bad Wires – Wiring Tips- adding Constants- Controls and indicators – Keyboard Shortcuts- Cloning and object			
Module 4			
Programming Execution with Structures			
For Loop - The While Loop - Placing Objects inside Objects - Counting the Loops - Shift Registers – Case registers – Dialogs – The Sequence Structures – Timing – Timed Structures – Formula Node – Expression Node.			
Module 5			
Virtual Display: Charts & Graphs			
Embedded combining with LabVIEWWL: VISA concept - Baud rate Calculation - Measurement			

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Department of Electronics and Communication Engineering

and Automation Explorer - Serial Communication with Microcontrollers.

Software Tools in the Course

1. Micro Vision Keil
2. LabVIEW
3. Measurement & automation Explorer
4. Proteus Stimulator
5. Proload

Text Book: Handson introduction to LabVIEW by John Essick

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Department of Electronics and Communication Engineering

Course Title:	Biomedical Signal Processing		
Course Code:BIT20EC08		Exam Hours:03	
Course Type (Theory/Practical /Integrated)	Integrated		
Total Hours of Pedagogy	30 hours	Credits	03
Course outcomes:			
<ul style="list-style-type: none"> Describe the origin, properties and suitable models of important biological signals such as ECG and EEG. Introduce students to basic signal processing techniques in analysing biological signals. Develop the students mathematical and computational skills relevant to the field of biomedical signal processing. Develop a thorough understanding on basics of ECG signal compression algorithms. Increase the student's awareness of the complexity of various biological phenomena and cultivate an understanding of the promises, challenges of the biomedicalengineering. 			
Module-1			
Introduction to Biomedical Signals: The nature of Biomedical Signals, Examples of Biomedical Signals, Objectives and difficulties in Biomedical analysis.			
Electrocardiography: Basic electrocardiography, ECG lead systems, ECG signal characteristics.			
Signal Conversion : Simple signal conversion systems, Conversion requirements for biomedical signals, Signal conversion circuits			
Module-2			
Signal Averaging: Basics of signal averaging, signal averaging as a digital filter, a typical averager, software for signal averaging, limitations of signal averaging.			
Adaptive Noise Cancelling: Principal noise canceller model, 60-Hz adaptive cancelling using a sine wave model, other applications of adaptive filtering			
Module-3			
Data Compression Techniques: Turning point algorithm, AZTEC algorithm, Fan algorithm, Huffman coding, data reduction algorithms The Fourier transform, Correlation, Convolution, Power spectrum estimation, Frequency domain analysis of the ECG			
Module-4			
Cardiological signal processing:			
Basic Electrocardiography, ECG data acquisition, ECG lead system, ECG signal characteristics (parameters and their estimation), Analog filters, ECG amplifier, and QRS detector, Power spectrum of the ECG, Bandpass filtering techniques, Differentiation techniques, Template matching techniques, A QRS detection algorithm, Realtime ECG processing algorithm, ECG interpretation, ST segment analyzer, Portable arrhythmia monitor			

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Module-5

Neurological signal processing: The brain and its potentials, The electrophysiological origin of brain waves, The EEG signal and its characteristics (EEG rhythms, waves, and transients), Correlation.

Analysis of EEG channels: Detection of EEG rhythms, Template matching for EEG, spike and wave detection.

Text Books:

1. Biomedical Digital Signal Processing- Willis J. Tompkins, PHI 2001.
2. Biomedical Signal Processing Principles and Techniques- D C Reddy, McGraw- Hill publications 2005

Reference Book:

Biomedical Signal Analysis-Rangaraj M. Rangayyan, John Wiley & Sons 2002

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Department of Electronics and Communication Engineering

Add on Course Title:	Python Application and Programming		
Course Code:BIT20EC07		Exam Hours:03	
Course Type (Theory/Practical /Integrated)	Integrated		
Total Hours of Pedagogy	30 hours	Credits	03
<p>Course objectives</p> <ul style="list-style-type: none"> • Learn the syntax and semantics of the Python programming language. • Illustrate the process of structuring the data using lists, tuples • Appraise the need for working with various documents like Excel, PDF, Word and Others. • Demonstrate the use of built-in functions to navigate the file system. • Implement the Object Oriented Programming concepts in Python. 			
<p>Teaching-Learning Process These are sample Strategies, which teacher can use to accelerate the attainment of the various course outcomes and make Teaching –Learning more effective</p> <ol style="list-style-type: none"> 1. Use https://pythontutor.com/visualize.html#mode=edit in order to visualize the python code 2. Demonstrate and visualize basic data types (list, tuple, dictionary). 3. Chalk and talk 4. online and videos 			
Module-1 (08 hrs)			
<p>Python Basics: Entering Expressions into the Interactive Shell, The Integer, Floating-Point, and String Data Types, String Concatenation and Replication, Storing Values in Variables, Your First Program, Dissecting Your Program, Flow control: Boolean Values, Comparison Operators, Boolean Operators, Mixing Boolean and Comparison Operators, Elements of Flow Control, Program Execution, Flow Control Statements, Importing Modules, Ending a Program Early with sys.exit(), Functions: def Statements with Parameters, Return Values and return Statements, The None Value, Keyword Arguments and print(), Local and Global Scope, The global Statement, Exception Handling, A Short Program: Guess the Number Textbook 1: Chapters 1 – 3</p>			
Module-2 (08 hrs)			
<p>Lists: The List Data Type, Working with Lists, Augmented Assignment Operators, Methods, Example Program: Magic 8 Ball with a List, List-like Types: Strings and Tuples, References, Dictionaries and Structuring Data: The Dictionary Data Type, Pretty Printing, Using Data Structures to Model Real-World Things, Textbook 1: Chapters 4 – 5</p>			
Module-3 (08 hrs)			



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<p>Manipulating Strings: Working with Strings, Useful String Methods, Project: Password Locker, Project: Adding Bullets to Wiki Markup</p> <p>Reading and Writing Files: Files and File Paths, The os.path Module, The File Reading/Writing Process, Saving Variables with the shelve Module, Saving Variables with the print.format() Function, Project: Generating Random Quiz Files, Project: Multiclipboard,</p> <p>Textbook 1: Chapters 6 , 8</p>
<p style="text-align: center;">Module-4 (08 hrs)</p>
<p>Organizing Files: The shutil Module, Walking a Directory Tree, Compressing Files with the zipfile Module, Project: Renaming Files with American-Style Dates to European-Style Dates, Project: Backing Up a Folder into a ZIP File,</p> <p>Debugging: Raising Exceptions, Getting the Traceback as a String, Assertions, Logging, IDLE's Debugger.</p> <p>Textbook 1: Chapters 9-10</p>
<p style="text-align: center;">Module-5 (08 hrs)</p>
<p>Classes and objects: Programmer-defined types, Attributes, Rectangles, Instances as return values, Objects are mutable, Copying,</p> <p>Classes and functions: Time, Pure functions, Modifiers, Prototyping versus planning,</p> <p>Classes and methods: Object-oriented features, Printing objects, Another example, A more complicated example, The init method, The __str__ method, Operator overloading, Type-based dispatch, Polymorphism, Interface and implementation,</p> <p>Textbook 2: Chapters 15 – 17</p>
<p>Programming Exercises:</p> <ol style="list-style-type: none"><ol style="list-style-type: none">Develop a program to read the student details like Name, USN, and Marks in three subjects. Display the student details, total marks and percentage with suitable messages.Develop a program to read the name and year of birth of a person. Display whether the person is a senior citizen or not.<ol style="list-style-type: none">Develop a program to generate Fibonacci sequence of length (N). Read N from the console.Write a function to calculate factorial of a number. Develop a program to compute binomial coefficient (Given N and R).Read N numbers from the console and create a list. Develop a program to print mean, variance and standard deviation with suitable messages.Read a multi-digit number (as chars) from the console. Develop a program to print the frequency of each digit with suitable message.Develop a program to print 10 most frequently appearing words in a text file. [Hint: Use dictionary]



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with distinct words and their frequency of occurrences. Sort the dictionary in the reverse order of frequency and display dictionary slice of first 10 items]

6. Develop a program to sort the contents of a text file and write the sorted contents into a separate text file. [Hint: Use string methods strip(), len(), list methods sort(), append(), and file methods open(), readlines(), and write()].
7. Develop a program to backing Up a given Folder (Folder in a current working directory) into a ZIP File by using relevant modules and suitable methods.
8. Write a function named DivExp which takes TWO parameters a, b and returns a value c ($c=a/b$). Write suitable assertion for $a>0$ in function DivExp and raise an exception for when $b=0$. Develop a suitable program which reads two values from the console and calls a function DivExp.
9. Define a function which takes TWO objects representing complex numbers and returns new complex number with a addition of two complex numbers. Define a suitable class 'Complex' to represent the complex number. Develop a program to read N ($N \geq 2$) complex numbers and to compute the addition of N complex numbers.
10. Develop a program that uses class Student which prompts the user to enter marks in three subjects and calculates total marks, percentage and displays the score card details. [Hint: Use list to store the marks in three subjects and total marks. Use init () method to initialize name, USN and the lists to store marks and total, Use getMarks() method to read marks into the list, and display() method to display the score card details.]

Suggested Learning Resources:

Text Books

1. Al Sweigart, "Automate the Boring Stuff with Python", 1st Edition, No Starch Press, 2015. (Available under CC-BY-NC-SA license at <https://automatetheboringstuff.com/>) (Chapters 1 to 18, except 12) for lambda functions use this link: <https://www.learnbyexample.org/python-lambda-function/>
2. Allen B. Downey, "Think Python: How to Think Like a Computer Scientist", 2nd Edition, Green Tea Press, 2015. (Available under CC-BY-NC license at <http://greenteapress.com/thinkpython2/thinkpython2.pdf>) (Chapters 13, 15, 16, 17, 18) (Download pdf/html files from the above link)

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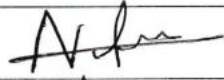

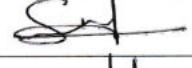
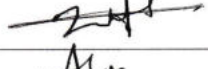
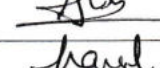
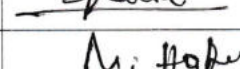
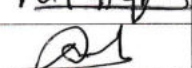

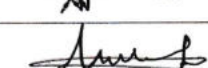
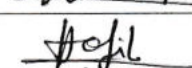
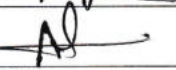
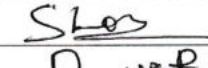
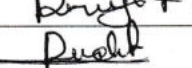
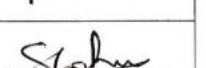

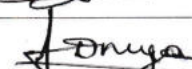
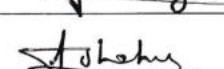

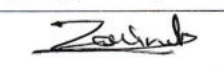





BEARYS INSTITUTE OF TECHNOLOGY, MANGALORE

COMPUTER SCIENCE & ENGINEERING -5th Semester(2020)

List of students Enrolled

Sl. No	USN	Student Name	Add on Course	Signature
1	4BP18CS001	ABDU SAMAD	Python Programming	
2	4BP18CS003	ABDUL SHAKIR	Python Programming	
3	4BP18CS004	AFEFAH FATHIMA	Python Programming	
4	4BP18CS005	AFREEN	Python Programming	
5	4BP18CS006	AHAMMED SHABEEB	Python Programming	
6	4BP18CS007	AHAMDUL KABEER K	Python Programming	
7	4BP18CS008	AKSANA	Python Programming	
8	4BP18CS010	ASHRITHA L	Python Programming	
9	4BP18CS011	ATHEEKA BI SAFA	Python Programming	
10	4BP18CS012	ATHIFA ABDULLAH	Python Programming	
11	4BP18CS013	AYSHA AFRA	Python Programming	
12	4BP18CS014	AYSHA NASIFA	Python Programming	
13	4BP18CS015	AZMIYA	Python Programming	
14	4BP18CS016	MAHAMMED MARZOOK	Python Programming	
15	4BP18CS017	FARISHA	Python Programming	
16	4BP18CS018	FATHIMATH SAIMA	Python Programming	
17	4BP18CS019	FIZA FATHIMA C	Python Programming	
18	4BP18CS020	JOORIYATH	Python Programming	
19	4BP18CS021	K. MUFARUNNISA	Python Programming	
20	4BP18CS022	KHADEEJATH MUBEENA	Python Programming	
21	4BP18CS023	KHATHIJA SUHAIBA	Python Programming	
22	4BP18CS024	MAHAMMAD MINAZ	Python Programming	

23	4BP18CS025	MAHAMMAD MUSTHAK	Python Programming	
24	4BP18CS027	MASHOODH R A	Python Programming	
25	4BP18CS028	MOHAMMED SHABEEB	Python Programming	
26	4BP18CS029	MOHAMMED ZIYAD	Python Programming	
27	4BP18CS030	MOHAMMED ARSHAD	Python Programming	
28	4BP18CS031	MOHAMMED FASIL P A	Python Programming	
29	4BP18CS033	MOHAMMED HASHEER	Python Programming	
30	4BP18CS035	MOHAMMED RAZIK	Python Programming	
31	4BP18CS036	MUAAZ ZAYID ANSARI	Python Programming	
32	4BP18CS037	MUFIDA	Python Programming	
33	4BP18CS038	MUHAMMAD HAFIL	Python Programming	
34	4BP18CS039	MUHAMMED AKIF K C	Python Programming	
35	4BP18CS040	SHAZ AHMED	Python Programming	
36	4BP18CS041	PRIYA R NAYAK	Python Programming	
37	4BP18CS042	REDICK YENCKHON	Python Programming	
38	4BP18CS043	SAHEER ANAS	Python Programming	
39	4BP18CS044	SHAMSHEERA	Python Programming	
40	4BP18CS045	SONIYA K	Python Programming	
41	4BP18CS046	THABSHEERA SHAMSHAD	Python Programming	
42	4BP18CS047	THASRIFA A K	Python Programming	
43	4BP18CS048	ZAINABA SIFANA K M	Python Programming	
44	4BP19CS400	JALALUDDIN	Python Programming	

Manjur Basha
Sheik Ibrahim

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Department of
Computer Science & Engineering
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Lands End, Innoli, Mangalore - 574 153

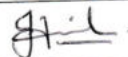
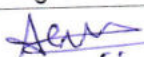
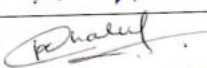



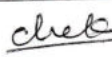
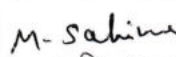



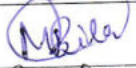

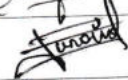




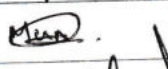
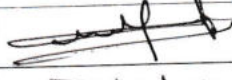
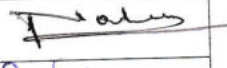



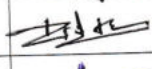








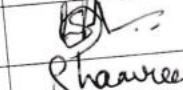
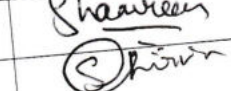

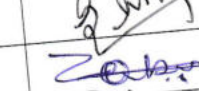
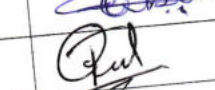


BEARYS INSTITUTE OF TECHNOLOGY, MANGALORE

COMPUTER SCIENCE & ENGINEERING-4th Semester(2021)

List of Students Enrolled

Sl. No	USN	Student Name	Add on Course Name	Signature
1	4BP19CS001	ABBAS SALITH	Web Designing	
2	4BP19CS002	ABDUL FARAZ	Web Designing	
3	4BP19CS003	ABDUS SAMAD	Web Designing	
4	4BP19CS004	AFIYA BANU	Web Designing	
5	4BP19CS005	AFRID	Web Designing	
6	4BP19CS006	AHAMMAD ALI	Web Designing	
7	4BP19CS007	ALEEMATH SHIHANA	Web Designing	
8	4BP19CS008	ASIYA JANNATH SHIREEN	Web Designing	
9	4BP19CS009	AYSHA SURAYYA	Web Designing	
10	4BP19CS010	AYSHATH SHAHIBA	Web Designing	
11	4BP19CS012	AZMAL	Web Designing	
12	4BP19CS013	BADRUDDIN SHAHABAZ	Web Designing	
13	4BP19CS014	BEEFATHIMA	Web Designing	
14	4BP19CS015	FAIZA SHAREEF	Web Designing	
15	4BP19CS016	FATHIMA RAFEEA	Web Designing	
16	4BP19CS017	FATHIMA SAFEEDA G	Web Designing	
17	4BP19CS018	FATHIMA THASMA	Web Designing	
18	4BP19CS019	FATHIMATH FARZANA	Web Designing	
19	4BP19CS020	FATHIMATH SHABEEBA	Web Designing	
20	4BP19CS021	FATHIMATH ZOUKHIYYA	Web Designing	
21	4BP19CS022	FIZA	Web Designing	
22	4BP19CS023	HABEEBURAHAMAN	Web Designing	
23	4BP19CS024	HALEEMA SHEREEFA	Web Designing	

24	4BP19CS025	HUSSAIN MOHAMMAD BABAYA	Web Designing	
25	4BP19CS026	IBRAHIM ASTHAR	Web Designing	
26	4BP19CS027	IBRAHIM KHALEEL	Web Designing	
27	4BP19CS028	KATHIJA ZUHAINA	Web Designing	
28	4BP19CS029	LAMEES MOHAMMES AMEES	Web Designing	
29	4BP19CS031	MOHAMMED IRSHAD	Web Designing	
30	4BP19CS032	MOHAMMED RIZWAN	Web Designing	
31	4BP19CS033	MARIYAM SAHINA	Web Designing	
32	4BP19CS034	MOHID FARDEEN KURAB	Web Designing	
33	4BP19CS035	MAHAMMAD HASHIK K	Web Designing	
34	4BP19CS036	MOHAMMED SHUHAIB B A	Web Designing	
35	4BP19CS037	MOHAMMED BILAL	Web Designing	
36	4BP19CS038	MOHAMMED EIDREES SUHAN	Web Designing	
37	4BP19CS040	MOHAMMED JUNAID	Web Designing	
38	4BP19CS041	MOHAMMED SANIH	Web Designing	
39	4BP19CS042	MOHAMMAD THANISH ALI	Web Designing	
40	4BP19CS043	MOHAMMED ASHQAN	Web Designing	
41	4BP19CS044	MUFIDA	Web Designing	
42	4BP19CS045	MUNAWAR ALI ABBAS	Web Designing	
43	4BP19CS046	MUSHFIQ K	Web Designing	
44	4BP19CS047	NAHEEM ABDUL KHADER	Web Designing	
45	4BP19CS048	NIGAH REHEM SHEIK	Web Designing	
46	4BP19CS049	NITHIN V R	Web Designing	
47	4BP19CS050	KAFKA ANAN	Web Designing	
48	4BP19CS051	RIA FATHIMA	Web Designing	
49	4BP19CS052	S A SAJJAD AHMED	Web Designing	
50	4BP19CS053	SAAD ADAM BANDADY	Web Designing	

51	4BP19CS054	SAFREENA	Web Designing	
52	4BP19CS055	SAFWANA	Web Designing	
53	4BP19CS056	SHAHEER	Web Designing	
54	4BP19CS057	SHAHEED AFREED	Web Designing	
55	4BP19CS058	SHAKEELA P S	Web Designing	
56	4BP19CS059	SHAMREEN	Web Designing	
57	4BP19CS060	SHIREEN FATHIMA	Web Designing	
58	4BP19CS061	T MUHAMMED SHIJAS	Web Designing	
59	4BP19CS062	ZAKIR HUSSAIN	Web Designing	
60	4BP18CS032	MOHAMMED FAWAD	Web Designing	
61	4BP18CS034	JASEEL ABDULLAH	Web Designing	

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Department of
Computer Science & Engineering
Bearys Institute of Technology
Lands End, Innoli, Mangalore - 574 153.



BEARYS INSTITUTE OF TECHNOLOGY, MANGALORE

CIVIL ENGINEERING- 5th Semester (2020)

List of students enrolled

SI No.	USN	Student Name	Add on Course Name	Signature
1	4BP18CV002	Ahmed Shaqeeq K M	Revit Programming	
2	4BP18CV003	Anju Joseph	Revit Programming	
3	4BP18CV005	B S Moosa	Revit Programming	
4	4BP18CV006	Eshwar M V	Revit Programming	
5	4BP18CV007	Fazil Abdulla	Revit Programming	
6	4BP18CV009	Hamsa Masood T M	Revit Programming	
7	4BP18CV010	Irfan Habeeb	Revit Programming	
8	4BP18CV012	K A Jafreeda	Revit Programming	
9	4BP18CV013	Mohammed Afnan	Revit Programming	
10	4BP18CV014	Mohammed Bishr K	Revit Programming	
11	4BP18CV015	Mohammed Habeeb V A	Revit Programming	
12	4BP18CV017	Mohammed Ifthisham	Revit Programming	
13	4BP18CV018	Mohammed Rizwan	Revit Programming	
14	4BP18CV019	Mohammed Saeed	Revit Programming	
15	4BP18CV020	Mohammed Safer	Revit Programming	
16	4BP18CV021	Mohammed Salman Moosa	Revit Programming	
17	4BP18CV022	Mohammed Sharif	Revit Programming	
18	4BP18CV025	Muhammed Ismail A H	Revit Programming	
19	4BP18CV026	Mohammed Yaseen Boliyar	Revit Programming	
20	4BP18CV027	Muhammed Mumayyiz Sheikh	Revit Programming	
21	4BP18CV028	Nafisa Amreen	Revit Programming	
22	4BP18CV029	Nameez	Revit Programming	
23	4BP18CV030	P K Ubaidulla	Revit Programming	
24	4BP18CV032	Shabana B	Revit Programming	

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25	4BP18CV033	Sheikh Muhammed Naveed	Revit Programming	Zg
26	4BP18CV034	Sufiyan Ahamed	Revit Programming	Sufiyan
27	4BP18CV035	Syed Juned	Revit Programming	Syed
28	4BP18CV036	Waiz S H	Revit Programming	Waz
29	4BP18CV037	Mohammad Arfeed G A	Revit Programming	Arfeed
30	4BP19CV400	Aman Rashid	Revit Programming	Rashid
31	4BP19CV403	Mohammed Aboobaker Mujitaba	Revit Programming	Mujitaba
32	4BP19CV404	Mohammed Afthab	Revit Programming	Afthab
33	4BP19CV405	Sheikh Adil Imran	Revit Programming	Adil Imran
34	4BP17CV002	Abdul Wahid K	Revit Programming	Wahid
35	4BP16CV016	Mohammed Azmal	Revit Programming	Azmal

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Bearys Institute of Technology
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MANGALORE - 574 153



BEARYS INSTITUTE OF TECHNOLOGY, MANGALORE

CIVIL ENGINEERING- 7th Semester (2020)

List of students enrolled

SI No.	USN	Student Name	Add on Course Name	Signature
1	4BP16CV001	Abdul Samad C T	Python Programming	
2	4BP16CV002	Abdulla Aksath	Python Programming	
3	4BP16CV006	Fashid Abdul Hameed P	Python Programming	
4	4BP16CV025	Mohammed Azmal	Python Programming	
5	4BP17CV003	Afra Anjum H	Python Programming	
6	4BP17CV005	Fathima Nuha	Python Programming	
7	4BP17CV006	Fathimath Nisha	Python Programming	
8	4BP17CV007	Ibrahim Razeen	Python Programming	
9	4BP17CV008	Ismail Ameer Khan	Python Programming	
10	4BP17CV009	Kunhali Raasik M	Python Programming	
11	4BP17CV010	Midlaj Kalandarsha	Python Programming	
12	4BP17CV011	Mohammad Asgar	Python Programming	
13	4BP17CV012	Mohammad Raafi	Python Programming	
14	4BP17CV013	Mohammed Jabir	Python Programming	
15	4BP17CV014	Mohammad Naufal C B	Python Programming	
16	4BP17CV015	Mohammad Rifaz	Python Programming	
17	4BP17CV016	Nihal Ahamad	Python Programming	
18	4BP17CV017	Saifuddeen N H	Python Programming	
19	4BP17CV018	Sawad	Python Programming	
20	4BP17CV019	Mohammed Sinan	Python Programming	
21	4BP18CV400	Salim	Python Programming	
22	4BP18CV401	Suhan Ashraf	Python Programming	
23	4BP15CV019	Mohammad Shaz	Python Programming	
24	4BP16CV009	Hameed Abdulla	Python Programming (Dept. of Civil Engineering)	

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Bearys
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Mangaluru

BEARYS INSTITUTE OF TECHNOLOGY

Bearys Knowledge Campus, Lands End, Innoli,
Near Mangalore University, Mangalore - 574153

Year: 2020-2021

Name of add on course: Laboratory Virtual Instrument Engineering Workbench
(LabVIEW)

SL.NO	USN	STUDENT NAME	SIGNATURE
1	4BP18EC001	AMINA LIFAM	
2	4BP18EC002	ANUMOL JOSEPH	
3	4BP18EC003	AYSHATHUL SAFURA K	
4	4BP18EC004	B RESHMI	
5	4BP18EC005	DHANUSH S K	
6	4BP18EC006	FATHIMA BUSHRA	
7	4BP18EC007	FATHIMATH HASEEBA	
8	4BP18EC009	HABEEB RAHIMAN	
9	4BP18EC010	IHTHISHAMUDDEEN G H	
10	4BP18EC011	ISMAIL SAWAD	
11	4BP18EC012	KHATHIJA ISHRATH	
12	4BP18EC013	MANEESHA	
13	4BP18EC014	MINHAJ ABBAS	
14	4BP18EC015	MUHAMMED SIYAD P	
15	4BP18EC016	SUSHMITHA	
16	4BP18EC017	SUSHMITHA K	
17	4BP18EC018	YAMANAPPA C GONYALA	
18	4BP17EC010	KHATHEEJA NASEELA	

HOD

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BEARYS INSTITUTE OF TECHNOLOGY

Bearys Knowledge Campus, Lands End, Innoli,
Near Mangalore University, Mangalore - 574153

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Year: 2020-2021

Name of add on course: Python Application Programming

SL.NO	USN	STUDENT NAME	SIGNATURE
1	4BP19EC002	AISHWARYA KALAL	
2	4BP19EC004	BHAGYASHREEGODAR	
3	4BP19EC007	KAVERI	
4	4BP19EC009	MATEEN BAGAWAN	
5	4BP19EC010	MAHINBANU A VATHARAD	
6	4BP19EC012	PRATIBA	
7	4BP19EC013	RENUKA H GONDI	
8	4BP19EC014	SALEEKIHSAN	
9	4BP19EC015	SHAIK ABRAR	
10	4BP19EC016	SHEIKH MOHAMMED AFTHAZ	
11	4BP19EC017	SUMANGALA KTTIMANI	
12	4BP19EC018	UZAIR AHMED	

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BEARYS INSTITUTE OF TECHNOLOGY

Bearys Knowledge Campus, Lands End, Innoli,
Near Mangalore University, Mangalore – 574153

DEPARTMENT OF ELECTRONICS AND COPMMUNICATION ENGINEERING

Year: 2020-2021

Name of add on course: Biomedical Signal Processing

SL.NO	USN	STUDENT NAME	SIGNATURE
1	4BP19EC002	AISHWARYA KALAL	
2	4BP19EC004	BHAGYASHREEGOUDAR	
3	4BP19EC007	KAVERI	
4	4BP19EC009	MATEEN BAGAWAN	
5	4BP19EC010	MAHINBANU A VATHARAD	
6	4BP19EC012	PRATIBA	
7	4BP19EC013	RENUKA H GONDI	
8	4BP19EC014	SALEEKIHSAN	
9	4BP19EC015	SHAIK ABRAR	
10	4BP19EC016	SHEIKH MOHAMMED AFTHAZ	
11	4BP19EC017	SUMANGALA KTTIMANI	
12	4BP19EC018	UZAIR AHMED	

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LIST OF STUDENTS ATTENDED ADD ON COURSE			
Add on Course		Introduction to Python	
Year		2020-21	
S.N.	USN	NAME	Signature
1	4BP20ME001	AKEEL FAHIM	
2	4BP20ME002	FAYAZ M	
3	4BP20ME003	ISMAIL AFRAZ	
4	4BP20ME004	M D ZAWED EQUBAL	
5	4BP20ME005	MOHAMMED AZZHA K A	
6	4BP20ME006	PAWAN KUMAR	
7	4BP20ME007	SAHEL ZAHED AHMED	
8	4BP20ME008	SHUHAIB	
9	4BP21ME400	ABDULLA JUNAID C H	
10	4BP21ME401	AHMED NASHAD	
11	4BP21ME402	AHMED SHAHIN	
12	4BP21ME403	KARTHIK M	
13	4BP21ME404	MAHAMMAD ASHFAK	
14	4BP21ME405	MAHAMMAD FAZIL	
15	4BP21ME406	MAHAMMAD SHAFI	

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Bearys Institute of Technology
Land End, Innoli, Boliyar Village
Near Mangalore University
MANGALORE - 574 153



LIST OF STUDENTS ATTENDED ADD ON COURSE			
Add on Course		Introduction to Catia	
Year		2020-21	
S.N.	USN	NAME	Signature
1	4BP18ME003	AHAMMED BILAL	
2	4BP19ME001	ABDUL RAHIMAN RASHEEQ B L	
3	4BP19ME002	AHMED AZWEER	
4	4BP19ME003	AHMED SHEESH	
5	4BP19ME004	B.M MUJEEB	
6	4BP19ME005	BEENA MANDEL	
7	4BP19ME006	HASAN ASHIQ	
8	4BP19ME007	IMTHIAZ AHMED	
9	4BP19ME008	ISMAIL MUZAMMIL	
10	4BP19ME009	M MOHAMMED RAQUEEB	
11	4BP19ME010	MOHAMMED AFSHAN	
12	4BP19ME011	MOHAMMED HASHIR C A	
13	4BP19ME015	NAJEEB AHMED SHAFIK	
14	4BP19ME016	NIYAZ AHAMMAD	
15	4BP19ME018	SAIYYAD MOHAMMED THAMZEEM	
16	4BP19ME021	SHAIKH KAIF	
17	4BP20ME400	ABDUL KHADER SAJJID A M	
18	4BP20ME402	MOHAMMED GHOUSEPEER NAWAZ	
19	4BP20ME403	SAFWAN AHMAD RIFAY	
20	4BP20ME404	SWASTHIK	

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HOD
(Department of Mechanical Engineering)
Bearys Institute of Technology
Land End, Innoli, Boliyar Village
Near Mangalore University
MANGALORE - 574 153

Bearys Institute of Technology, Mangalore

REGISTER OF ATTENDANCE FOR THE MONTH OF 201

	NAME	DATE	2/9	7/9	14/9	21/9	28/9	5/10	12/10	19/10	26/10	2/11	9/11
		CLASS	1	2	3	4	5	6	7	8	9	10	
1	4BPI8CS001	Abdu Samad	1	2	3	A	4	5	6	7	A	8	
2	4BPI8CS003	Abdul Shakir	1	2	3	4	5	6	7	8	9	10	
3	4BPI8CS004	Afeefah Fathima	1	A	2	3	4	5	6	7	8	9	
4	4BPI8CS005	Afreen	1	2	3	4	5	6	7	8	9	10	
5	4BPI8CS006	Ahammed Shabeeb	A	2	3	4	5	6	7	8	9		
6	4BPI8CS007	Ahamdul Kabeer K	1	2	A	3	4	5	6	7	8	9	
7	4BPI8CS008	Aksara	1	2	3	4	5	6	7	8	9	10	
8	4BPI8CS010	Ashritha h	1	2	3	4	5	6	7	8	9	10	
9	4BPI8CS011	Atneeka BI Safa	1	2	3	4	5	6	7	8	A	9	
10	4BPI8CS012	Athifa Abdullah	1	2	3	4	5	A	6	7	8	9	
11	4BPI8CS013	Aysha Afra	1	2	3	4	5	6	7	8	9	10	
12	4BPI8CS014	Aysha Nasifa	1	2	3	A	4	5	6	7	8	9	
13	4BPI8CS015	Azmiya	1	2	3	4	5	6	7	8	9	10	
14	4BPI8CS016	Mahammed Manzoor	1	2	3	4	A	5	6	7	8	9	
15	4BPI8CS017	Faaisha	1	2	3	4	5	6	7	8	9	10	
16	4BPI8CS018	Fathimath Saima	1	2	3	4	5	6	7	A	9	10	
17	4BPI8CS019	Fiza Fathima C	A	2	3	4	5	6	7	8	9		
18	4BPI8CS020	Jooriyath	1	2	3	4	5	6	7	8	9	10	
19	4BPI8CS021	K. Mufarunnisa	1	2	3	4	5	6	7	8	9	10	
20	4BPI8CS022	Khadeejah Mubeena	1	2	3	4	5	6	7	8	9	10	
21	4BPI8CS023	Khathija S. Huhaiba	1	2	3	4	5	6	7	8	9	10	
22	4BPI8CS024	Mahammed minaz	1	A	2	3	4	A	5	6	7	8	
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25		Manjur											
26		Basha Sheik Ibrahim											
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Bearys Institute of Technology, Mangalore

REGISTER OF ATTENDANCE FOR THE MONTH OF 201

	NAME	DATE	1/9	8/9	15/9	22/9	29/9	6/10	13/10	20/10	27/10	3/11
		CLASS	1	2	3	4	5	6	7	8	9	10
1	4BP18CS025	mahammad musthak	1	2	3	A	4	5	6	7	8	9
2	4BP18CS027	masheekh R.A	1	2	3	4	5	6	7	8	9	10
3	4BP18CS028	mohammed shabeeb	A	1	2	3	4	5	6	7	8	9
4	4BP18CS029	mohammed ziyad	1	2	3	4	A	5	6	7	8	A
5	4BP18CS030	mohammed Anshad	1	2	3	4	5	6	7	A	8	9
6	4BP18CS031	mohammed Fasil PA	A	1	2	3	4	5	6	7	8	9
7	4BP18CS033	Mohammed Hashoor	1	2	3	4	5	6	7	8	9	10
8	4BP18CS035	mohammed Razik	1	2	3	4	5	6	7	8	9	10
9	4BP18CS036	Muazz Zayid Ansari	1	0	A	3	4	A	5	6	7	8
10	4BP18CS037	mufida	1	2	3	4	5	6	7	8	9	10
11	4BP18CS038	Muhammad Hafil	1	2	3	A	4	5	A	6	7	A
12	4BP18CS039	Muhammed Akif KC	1	2	3	4	5	A	6	7	8	9
13	4BP18CS040	shaz Ahmed	1	2	A	3	4	5	6	7	8	9
14	4BP18CS041	Pritya R Nayak	1	A	2	3	4	5	6	7	8	9
15	4BP18CS042	Redick Yengken	A	1	2	3	4	5	6	7	8	9
16	4BP18CS043	Sabeer Anas	1	2	3	4	5	6	7	8	9	10
17	4BP18CS044	Shamshoor	1	2	3	4	5	6	7	8	9	10
18	4BP18CS045	soniya K	1	2	3	4	5	6	7	8	9	10
19	4BP18CS046	Thasheera Shamshad	1	2	3	4	A	5	A	6	7	8
20	4BP18CS047	Thasifa AK	1	2	3	4	5	6	7	8	A	9
21	4BP18CS048	Zainaba Sifana KM	1	2	3	A	4	5	6	7	8	9
22	4BP19CS400	Jalaluddin	1	2	3	4	5	6	7	8	9	A
23												
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Bearys Institute of Technology, Mangalore

REGISTER OF ATTENDANCE FOR THE MONTH OF Tue 201

	NAME	CLASS	DATE	22	29	6	13	27	3/6	10	17	1/7	8
			4	4	5	5	5	6	6	6	7	8	9
1	4BP19CS001	ABBAS SALITH	1	2	3	A	4	5	A	6	7	8	9
2	4BP19CS002	ABDUL FARAZ	1	2	A	3	4	5	6	7	A	8	9
3	4BP19CS003	ABDUS SAMAD	1	A	2	3	A	4	5	6	A	7	8
4	4BP19CS004	AFIYA BANU	1	2	3	A	4	5	6	A	7	8	9
5	4BP19CS005	AFRID	1	A	2	3	A	4	5	A	6	7	8
6	4BP19CS006	AHAMMAD ALI	A	1	2	A	3	4	5	6	7	8	9
7	4BP19CS007	ALEEMATH SHIHANA	1	2	3	4	5	6	7	8	9	10	11
8	4BP19CS008	ASIYA JANNATH SHIREEN	1	2	A	A	A	3	4	5	6	7	8
9	4BP19CS009	AYSHA SURAYYA	1	2	3	4	5	6	A	A	7	8	9
10	4BP19CS010	AYSHATH SHAHIBA	A	1	2	3	4	5	6	7	8	9	10
11	4BP19CS012	AZMAL	1	2	3	4	5	6	7	8	9	10	11
12	4BP19CS013	BADRUDDIN SHAHABAZ	1	2	3	4	A	A	5	6	7	8	9
13	4BP19CS014	BEEFATHIMA	1	2	3	4	5	6	7	8	9	10	11
14	4BP19CS015	FAIZA SHAREEF	A	A	1	2	3	4	5	6	7	8	9
15	4BP19CS016	FATHIMA RAFEEA	1	2	3	4	A	5	6	7	8	9	10
16	4BP19CS017	FATHIMA SAFEEDA G	1	A	2	3	4	5	A	6	7	8	9
17	4BP19CS018	FATHIMA THASMA	1	2	3	A	A	A	4	5	6	7	8
18	4BP19CS019	FATHIMATH FARZANA	1	2	3	4	5	6	7	8	9	A	10
19	4BP19CS020	FATHIMATH SHABEEBA	1	2	3	4	A	5	6	7	8	9	10
20	4BP19CS021	FATHIMATH ZOUKHIYYA	A	A	1	2	3	4	5	6	7	8	9
21	4BP19CS022	FIZA	1	2	3	A	4	5	6	7	A	A	10
22	4BP19CS023	HABEEBURAHAMAN	1	A	2	3	4	A	5	6	7	8	9
23	4BP19CS024	HALEEMA SHEREEFA	1	2	A	3	A	4	5	6	A	A	10
24	4BP19CS025	HUSSAIN MOHAMMAD BABAYA	1	2	3	A	4	5	6	A	A	A	10
25	4BP19CS026	IBRAHIM ASTHAR	1	2	A	3	4	5	6	7	8	9	10
26	4BP19CS027	IBRAHIM KHALEEL	1	2	A	A	3	4	5	6	7	A	10
27	4BP19CS028	KATHIJA ZUHAINA	1	2	3	4	5	6	7	A	8	9	10
28	4BP19CS029	LAMEES MOHAMMES AMEES	1	2	3	4	A	5	6	7	8	9	10
29	4BP19CS031	MOHAMMED IRSHAD	1	2	3	4	5	A	6	7	8	9	10
30	4BP19CS032	MOHAMMED RIZWAN	1	2	3	4	5	6	7	8	9	10	11

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Final Marks	Assignment 1 Marks	Assignment 2 Marks	Assignment 3 Marks	Total Assignment Marks	Total IA Mark
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	15	22	28	4	5					
	7	7	7	8	8					
	11	12	13	14	15	16	17	18	19	20
	A	9	10	11	A					
	9	10	A	11	12					
	8	9	A	10	A					
	A	9	10	11	12					
	7	8	A	A	9					
	9	10	11	12	A					
	11	A	12	13	14					
	8	A	A	9	A					
	9	10	11	12	13					
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Bearys Institute of Technology, Mangalore

REGISTER OF ATTENDANCE FOR THE MONTH OF 201

NAME	DATE	02	09	6	13	20	3	10	17	1	8
		4	4	5	5	5	6	6	6	7	7
CLASS		1	2	3	4	5	6	7	8	9	10
1 4BP19CS033 MARIYAM SAHINA		1	2	3	4	5	6	7	8	9	10
2 4BP19CS034 MOHD FARDEEN KURAB		1	2	3	A	4	5	6	7	8	9
3 4BP19CS035 MAHAMMAD HASHIK K		1	2	3	4	5	6	7	8	9	A
4 4BP19CS036 MOHAMMED SHUHAIB B A		1	2	3	4	5	6	7	A	8	9
5 4BP19CS037 MOHAMMED BILAL		1	2	3	4	A	A	5	6	7	8
6 4BP19CS038 MOHAMMED EIDREES SUHAN		1	2	A	A	A	3	4	5	6	7
7 4BP19CS040 MOHAMMED JUNAID		1	2	3	4	5	6	A	A	7	8
8 4BP19CS041 MOHAMMED SANIH		A	1	2	3	4	5	6	A	7	8
9 4BP19CS042 MOHAMMAD THANISH ALI		1	2	3	4	5	6	A	A	A	7
10 4BP19CS043 MOHAMMED ASHQAN		1	2	3	4	5	6	7	8	9	10
11 4BP19CS044 MUFIDA		A	1	2	A	A	A	3	4	5	A
12 4BP19CS045 MUNAWAR ALI ABBAS		1	A	2	A	A	A	3	4	A	5
13 4BP19CS046 MUSHFIQ K		1	2	3	4	5	6	A	7	8	A
14 4BP19CS047 NAHEEM ABDUL KHADER		1	2	3	4	5	6	7	8	9	10
15 4BP19CS048 NIGAH REHEM SHEIK		1	2	3	4	5	6	A	7	8	9
16 4BP19CS049 NITHIN V R		1	2	A	3	4	A	5	6	7	8
17 4BP19CS050 RAFA ANAN		1	2	3	4	5	6	7	8	9	10
18 4BP19CS051 RIA FATHIMA		1	A	2	3	4	5	6	7	8	9
19 4BP19CS052 S A SAJJAD AHMED		1	2	3	4	A	5	A	6	A	7
20 4BP19CS053 SAAD ADAM BANDADY		1	2	3	4	5	6	7	8	9	10
21 4BP19CS054 SAFREENA		A	1	2	A	3	4	5	6	A	7
22 4BP19CS055 SAFWANA		1	2	3	4	5	A	6	7	8	9
23 4BP19CS056 SHAHEER		1	2	A	3	4	5	6	A	7	8
24 4BP19CS057 SHAHEED AFREED		1	2	3	4	5	6	7	8	9	10
25 4BP19CS058 SHAKEELA P S		1	2	3	4	5	A	6	A	7	8
26 4BP19CS059 SHAMREEN		1	2	3	4	A	5	6	7	8	9
27 4BP19CS060 SHIREEN FATHIMA		1	2	3	A	4	5	6	A	7	8
28 4BP19CS061 T MUHAMMED SHIJAS		1	2	3	4	5	6	7	8	9	10
29 4BP19CS062 ZAKIR HUSSAIN		1	2	3	A	4	5	A	6	7	8
30 4BP19CS032 MOHAMMED FAWAD		1	2	3	4	5	6	7	8	9	10
4BP18CS034 JASEEL ABDULLAH		1	2	A	3	4	5	6	7	8	9
		1	2	3	4	A	A	5	A	6	7

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REGISTER OF ATTENDANCE FOR THE M

		NAME
1	4BP18ME003	AHAMMED BILAL
2	4BP19ME001	ABDUL RAHIMAN
3	4BP19ME002	AHMED AZWEER
4	4BP19ME003	AHMED SHEESH
5	4BP19ME004	B.M MUJEEB
6	4BP19ME005	BEENA MANDEL
7	4BP19ME006	HASAN ASHIQ
8	4BP19ME007	IMTHIAZ AHMED
9	4BP19ME008	ISMAIL MUZAMMIL
10	4BP19ME009	M MOHAMMED RAQUEE
11	4BP19ME010	MOHAMMED AFSHAN
12	4BP19ME011	MOHAMMED HASHIR C A
13	4BP19ME015	NAJEEB AHMED SHAFIK
14	4BP19ME016	NIYAZ AHAMMAD
15	4BP19ME018	SAIYYAD MD THAMZEEN
16	4BP19ME021	SHAIKH KAIF
17	4BP20ME400	ABDUL KHADER SAJJID
18	4BP20ME402	MD GHOUSEPEER NAWA
19	4BP20ME403	SAFWAN AHMAD RIFAY
20	4BP20ME404	SWASTHIK
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Date: 2023.09.22
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Introduction to CATIA

December-20 - Jan 21

21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
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HOD
(Dept of Mechanical Engineering)
Bearys Institute of Technology
Land End, Innoli, Boliyar Village
Near Mangalore University
MANGALORE - 574 158

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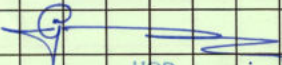
REGISTER OF ATTENDANCE FOR THE M

	NAME	
1	4BP20ME001	AKEEL FAHIM
2	4BP20ME002	FAYAZ M
3	4BP20ME003	ISMAIL AFRAZ
4	4BP20ME004	M D ZAWED EQUBAL
5	4BP20ME005	MOHAMMED AZZHA K A
6	4BP20ME006	PAWAN KUMAR
7	4BP20ME007	SAHEL ZAHED AHMED
8	4BP20ME008	SHUHAIB
9	4BP21ME400	ABDULLA JUNAID C H
10	4BP21ME401	AHMED NASHAD
11	4BP21ME402	AHMED SHAHIN
12	4BP21ME403	KARTHIK M
13	4BP21ME404	MAHAMMAD ASHFAK
14	4BP21ME405	MAHAMMAD FAZIL
15	4BP21ME406	MAHAMMAD SHAFI
16		
17		
18	Manjur Basha Sheik Ibrahim	Digitally signed
19		by Manjur Basha
20		Sheik Ibrahim
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Head of Department

Principal



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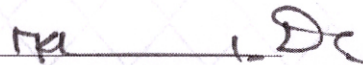
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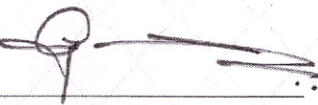
CERTIFICATE


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SHEKH KAIF

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during **2020-21** conducted by **Department of Mechanical Engineering**


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Head of Department


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For successfully completing the course **INTRODUCTION TO PYTHON**
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INSTRUMENT ENGINEERING WORKBENCH (LabVIEW)** during **2020-21**
conducted by **Department of Electronics & Communication Engineering**

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Head of Department

Principal



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FIZA - 4BP19CS022

For successfully completing the course **WEB TECHNOLOGY AND APPLICATION** during **2020-21** conducted by
Department of Computer Science & Engineering

Course Coordinator

Head of Department

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