



KG College of Arts and Science
Autonomous Institution | Affiliated to Bharathiar University
ISO 9001-2015 Certified Institution
KGiM Campus, Saravanampatti, Coimbatore – 641 035



AQAR 2023 - 2024

Criterion 1 – Curricular Aspects

Key Indicator – 1.2 Academic Flexibility

1.2.2 Number of Add on /Certificate programs offered during the year 2023 - 2024

1.2.3 Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year 2023 - 2024

Academic Year 2023 - 2024

EVEN Semester

F-VAC-23-21F/31F



KG College of Arts and Science
Affiliated to Bharathiar University
ISO 9001-2015 Certified Institution
KEJAL Campus, Saravanampatti, Coimbatore – 641 035



DEPARTMENT OF ENGLISH
ACADEMIC YEAR: 2023 - 2024

EVEN SEMESTER


VALUE ADDED COURSES OFFERED

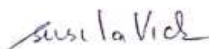
B.A. English

S. No.	Student batch	UG Year	Semester	Name of the Course	No. of students enrolled	No. of students completed
1	2023	I	II	Inkscape	16	15
2	2022	II	IV	English for Career Development	32	31
3	2021	III	VI	English for Career Development	19	15

M.A. English

S. No.	Student batch	PG Year	Semester	Name of the Course	No. of students enrolled	No. of students completed
1	2023	I	II	Introduction to Computers	10	09
2	2022	II	IV	Inkscape	12	10


Signature of the Coordinator
[Ms. V. Vanithajeyakumari]


Signature of the HoD
for [Mrs. S. Gomathy]

SYLLABUS

Inkscape

Course Code:

Duration: 30 Hours

Start Date: 20/03/2024

End Date: 26/03/2024

Course Outcome:

1. Overview of Inkscape

Foss: *Inkscape - English*

Outline: - Introduction to Inkscape - Interesting features - Usage of Inkscape - Installation of Inkscape in Linux and Windows OS - Draw a rectangle - Saving an Inkscape file

2. Create and edit shapes

Foss: *Inkscape - English*

Outline: Create and edit shapes Inkscape interface Create basic shapes like rectangle, square circle, ellipse polygons, stars Fill color Learn about th..

3. Fill color and stroke

Foss: *Inkscape - English*

Outline: Fill color in objects Give objects an outline Various types of Gradients Giving Patterns and Stroke paint and style

4. Create and edit multiple objects

Foss: *Inkscape - English*

Outline: *Copy and paste objects *Duplicate and clone objects *Group and Order various objects *Multiple selection and invert selection *Clipping and Masking

5. Layers and Boolean operations

Foss: *Inkscape - English*

Outline: *Layers and layer palette *Add a new layer *Rename a layer *Position a layer above or below other layers *Lock a layer *Hide a layer *Various modes *Add various filters *C..

6. Align and distribute objects

Foss: *Inkscape - English*

Outline: *Align and distribute various objects *Align objects with reference to something *Arrange objects in rows and columns *Set spacing between objects *Create a tile pattern

7. Create and Format Text

Foss: *Inkscape - English*

Outline: - Inserting text - Formatting text - Aligning text - Spacing and bullet - Making a simple flyer

8. Text tool features

Foss: *Inkscape - English*

Outline: -Manual kerning -Horizontal kerning -Vertical shift -Character rotation -Spell check -Superscript -Subscript

9. Basics of Bezier Tool

Foss: *Inkscape - English*

Outline: -Drawing using Bezier tool -Modes of bezier tool -Shapes of the paths -Node tool - Add, edit, delete nodes -Join and break paths

10. Text Manipulation

Foss: *Inkscape - English*

Outline: -Text on path in Inkscape -Text on shape in inkscape -Image inside text -Text in perspective -Cutout text in inkscape

11. Create an A4 Poster

Foss: *Inkscape - English*

Outline: - To make an A4 poster for Spoken Tutorial - Explaining to set page size for A4, default units (pixel/cm/inch), Orientation and Guides - Explaining to design with shapes and path..

12. Create a 3-fold brochure

Foss: *Inkscape - English*

Outline: - Explaining how to set page size, default unit in Inkscape - Orientation and about Guides for 3-fold - Separating the page into 3 fold with rulers - Design the brochure -Impor.

13. Design a CD label

Foss: *Inkscape - English*

Outline: - Creating a CD design label - Document settings - Designing the layout - Alignment of text and images - Saving the document and exporting in various format

14. Design a visiting card

Foss: *Inkscape - English*

Outline: - To set the page size for visiting card and setting other document properties in Inkscape - Arrangement of the various objects in the visiting card - Explaining how to arrange f..

15. Create patterns in Inkscape

Foss: *Inkscape - English*

Outline: - Create Patterns in Inkscape - Patterns using Cloning - Pattern along Path in Inkscape - Patterns using Spray tool - Path Effect Editor in Inkscape

16. Special effects on text

Foss: *Inkscape - English*

Outline: - Special effects on text in Inkscape - Reflected text in Inkscape - Labeled text - Change the text case in Inkscape

17. Trace bitmaps in Inkscape

Foss: *Inkscape - English*

Outline: - Inkscape - Difference between raster and vector image - Various raster and vector formats - Convert raster image to vector

18. Warli art for Textile design

Foss: *Inkscape - English*

Outline: - Creating a simple Warli art in Inkscape - Repeat patterns using cloning - Application of the Warli art in Textile design

19. Mango pattern for Textile design

Foss: *Inkscape - English*

Outline: - Mango pattern in Inkscape for Textile design - Repeat patterns using cloning - Draw using Pattern along Path

F-VAC-23-21F/31F

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF ENGLISH
ACADEMIC YEAR 2023-2024

Name of the course : Inkscape
Duration of the course : 30 Hours
Start date : 11/03/2024
End date : 19/03/2024
Class : II M.A.

List of students enrolled

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2231F0264	ABIRAMI	S. Abirami
2	2231F0265	KEERTHANA	Keerthana
3	2231F0266	MARSCELINE DIVYA D	Divya
4	2231F0267	PRAKAASH	Prakash
5	2231F0268	PRAVEEN K	K. Praveen
6	2231F0269	ROSHINI	Roshi
7	2231F0270	SANJAY RAM P	Sanjay Ram P
8	2231F0271	SOWBHAGYA G A	Sowbhagyaha
9	2231F0273	SREESHMA	Sreeshma
10	2231F0274	SRI SAKTHI V	V Sri Sakthi
11	2231F0275	SUBITHA S	Subitha
12	2231F0276	VIKASH	Vikash

V. V. 
Add-On Coordinator


for HoD

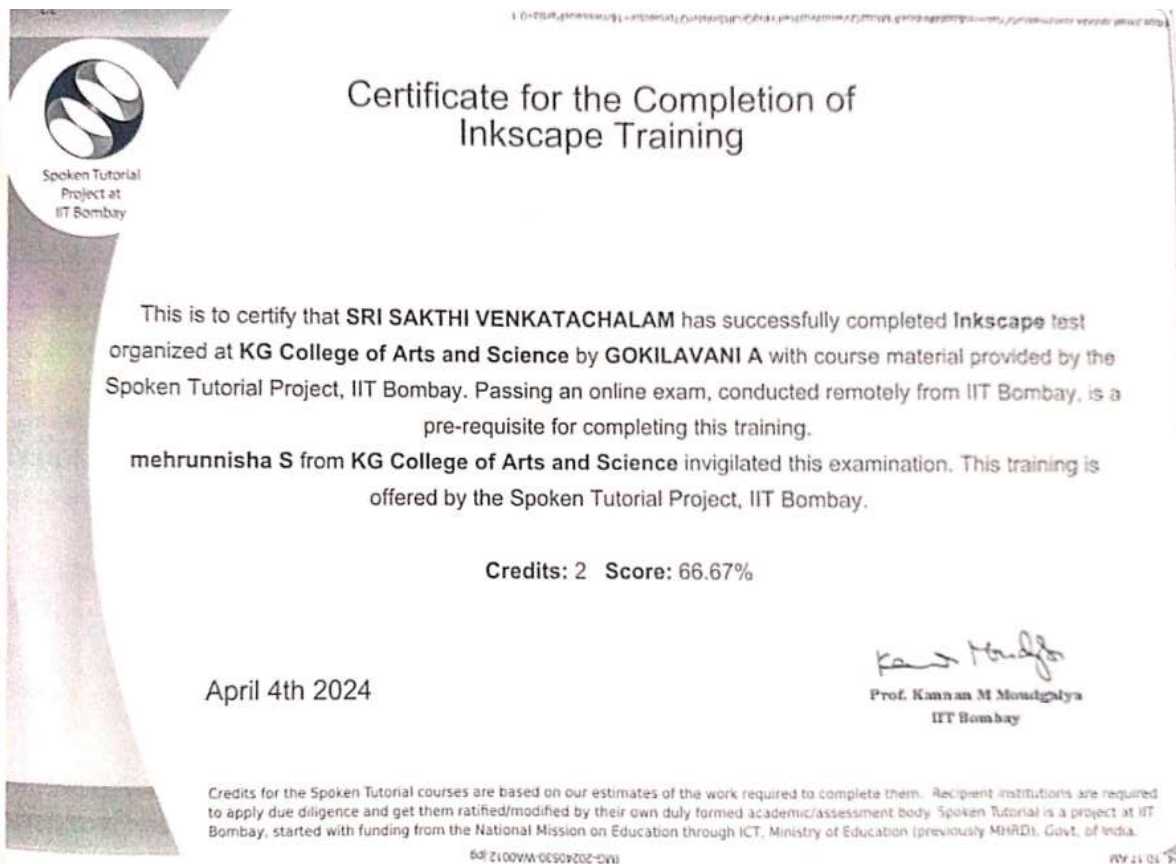
TGT 10-03-24

F-VAC-23-21F/31F

**KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF ENGLISH
ACADEMIC YEAR 2023-24**

Name of the course : Inkscape
Duration of the course : 30 Hours
Start date : 11/03/2024
End date : 19/03/2024
Class : II M.A.
Attendance

S. No	Reg. No.	Name of the Student	11/03/24	12/03/24	13/03/24	14/03/24	18/03/24	19/03/24
1	2231F0264	ABIRAMI	SB	SB	SB	SB	SB	SB
2	2231F0265	KEERTHANA	RL	RL	RL	A	RL	RL
3	2231F0266	MARSCELINE DIVYA D	DM	DM	DM	DM	DM	DM
4	2231F0267	PRAKAASH	P	P	P	P	P	P
5	2231F0268	PRAVEEN K	A	A	A	A	A	A
6	2231F0269	ROSHINI	RR	RR	RR	RR	RR	RR
7	2231F0270	SANJAY RAM	SR	SR	SR	SR	SR	SR
8	2231F0271	SOWBHAGYA G A	S	S	S	S	S	S
9	2231F0273	SREESHMA	SD	SD	SD	SD	SD	SD
10	2231F0274	SRI SAKTHI V	VS	VS	VS	VS	VS	VS
11	2231F0275	SUBITHA S	A	SS	SS	SS	SS	SS
12	2231F0276	VIKASH	A	A	A	A	A	A
No. of students present			10	11	11	10	11	11
No. of students absent			03	02	02	03	02	02
Signature of the Coordinator			BT	BT	BT	BT	BT	BT



SYLLABUS

English for Career Development

Course Code:

Duration: 30 Hours

Start Date: 07/03/2024

End Date: 14/03/2024

Course Outcome:

1. Entering the Job Market

- In this unit you will learn about the steps in the job search process.

2. Resumes

- In this unit, you will learn how to describe yourself and your experiences in a résumé.
- The unit will also help you build your job-related vocabulary.

3. Writing a Cover Letter

- This unit focuses on another important document for job-seekers: the cover letter.
- You will learn how to write a clear cover letter that tells employers why you are the right person for the job.

4. Networking

- This unit will teach job-seekers language for meeting new people, making small talk, and describing

5. Interviewing For a Job

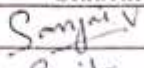
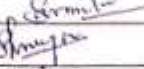

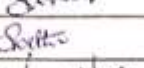
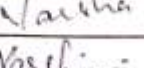
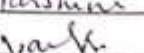


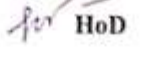
- This unit is about the question-and-answer process of job interviews, and will help prepare learners to present themselves well in interviews.

F-VAC-23-21F/31F

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF ENGLISH
ACADEMIC YEAR 2023-2024

Name of the course : English for Career Development
Duration of the course : 30 Hours
Start date : 07/03/2024
End date : 14/03/2024
Class : II B.A.
List of students enrolled

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2221F0498	ABINAYA M R	<i>Abinaya</i>
2	2221F0499	ADYA G	<i>Adya G.</i>
3	2221F0500	AFFRINSHAH S	<i>Affrin Shah</i>
4	2221F0501	ALISHA M S	<i>Alisha.</i>
5	2221F0502	ASHMITHA A	<i>Ashmita</i>
6	2221F0503	DHIVYA BHARATHI K	<i>Nilu</i>
7	2221F0504	GOPIKA V	<i>Goopika V</i>
8	2221F0505	HARINI S	<i>Harini</i>
9	2221F0506	HASIKA K	<i>Hasika</i>
10	2221F0507	JANANI P R	<i>Janani</i>
11	2221F0508	JAYA SAROJANA S	<i>Jaya Sarojana</i>
12	2221F0509	JEBA JOSEHINE S	<i>Jeba Joseph</i>
13	2221F0510	KAVIYA DHARSHINI P	<i>Kaviya</i>
14	2221F0511	KEERTHANA R	<i>Keethana</i>
15	2221F0512	LAKSITAA S	<i>Lakshita</i>
16	2221F0513	MOHANA D	<i>Mohana</i>
17	2221F0514	MONIKA N	<i>Monika</i>
18	2221F0515	NANDHITHA K	<i>nandhitha</i>
19	2221F0516	NANDHITHA A K G	<i>Nandhitha</i>
20	2221F0517	NISHA P	<i>Nisha</i>
21	2221F0518	PAVITHRA S	<i>Pavithra</i>
22	2221F0519	RAMESHBABU V	<i>Rameshbabu</i>
23	2221F0520	RENOSHA M	<i>Renosha</i>
24	2221F0521	SANGEETHA K	<i>Sangeetha</i>

S. No.	Reg. No.	Name of the Student	Signature of the Student
25	2221F0522	SANIYA V	
26	2221F0523	SARMILA D	
27	2221F0524	SHREYA A	
28	2221F0525	SHUBITSHA S	
29	2221F0526	SIVARANJANI S	
30	2221F0527	SWETHA S	
31	2221F0528	VARSHA S	
32	2221F0529	VARSHINI S	
33	2221F0530	VASUNTHARA G	


Add-On Coordinator


HoD

F-VAC-23-21F/31F

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF ENGLISH
ACADEMIC YEAR 2023-24

Name of the course : English for Career Development
Duration of the course : 30 Hours
Start date : 07/03/2024
End date : 14/03/2024
Class : II B.A.
Attendance :

S. No.	Reg. No.	Name of the Student	7/3/24	8/3/24	11/3/24	12/3/24	13/3/24	14/3/24
1	2221F0498	ABINAYA M R	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya
2	2221F0499	ADYA G	Adya G	Adya G	Adya G	Adya G	Adya G	Adya G
3	2221F0500	AFFRINSHAH S	Affrinshah	Affrinshah	Affrinshah	Affrinshah	Affrinshah	Affrinshah
4	2221F0501	ALISHA M S	Alisha	Alisha	Alisha	Alisha	A	Alisha
5	2221F0502	ASHIMITHA A	Ashimitha	Ashimitha	Ashimitha	Ashimitha	Ashimitha	Ashimitha
6	2221F0503	DHIVYA BHARATHI K	A	A	A	A	A	A
7	2221F0504	GOPIKA V	Goopika	A	Goopika	Goopika	Goopika	Goopika
8	2221F0505	HARINI S	Harini	Harini	A	A	Harini	Harini
9	2221F0506	HASIKA K	Hasika	Hasika	Hasika	Hasika	A	Hasika
10	2221F0507	JANANI P R	Janani	A	Janani	Janani	Janani	Janani
11	2221F0508	JAYA SAROJANA S	Jayasingh	Jayasingh	Jayasingh	Jayasingh	Jayasingh	Jayasingh
12	2221F0509	JEBA JOSEPHINE S	Jebarose	Jebarose	Jebarose	Jebarose	Jebarose	Jebarose
13	2221F0510	KAVIYA DHARSHINI P	Kaviya	Kaviya	Kaviya	Kaviya	Kaviya	Kaviya
14	2221F0511	KEERTHANA R	Keethana	Keethana	Keethana	Keethana	Keethana	Keethana
15	2221F0512	LAKSHITAA S	Lakshitha	Lakshitha	Lakshitha	Lakshitha	Lakshitha	Lakshitha
16	2221F0513	MOHANA D	Mohana	Mohana	Mohana	Mohana	Mohana	Mohana
17	2221F0514	MONIKA N	Monika	Monika	A	Monika	Monika	Monika
18	2221F0515	NANDHITHA K	Nandhitha	nandhitha	nandhitha	nandhitha	nandhitha	nandhitha
19	2221F0516	NANDHITHA A K G	Nandhitha	Nandhitha	Nandhitha	Nandhitha	Nandhitha	Nandhitha
20	2221F0517	NISHA P	Nisha	A	Nisha	Nisha	Nisha	A
21	2221F0518	PAVITHRA S	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra
22	2221F0519	RAMESHBABU V	Ramesh	Ramesh	Ramesh	A	Ramesh	Ramesh
23	2221F0520	RENOSHIA M	Renoshia	Renoshia	Renoshia	Renoshia	Renoshia	Renoshia
24	2221F0521	SANGEETHA K	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	A
25	2221F0522	SANIYA V	Saniya	Saniya	Saniya	Saniya	Saniya	Saniya
26	2221F0523	SARMILA D	Sarmila	Sarmila	Sarmila	Sarmila	Sarmila	Sarmila

27	2221F0524	SHREYA A	Shreya	Shreya	Shreya	Shreya	Shreya	A
28	2221F0525	SHUBITSHA S	Shub	Shub	Shub	Shub	Shub	Shub
29	2221F0526	SIVARANJANI S	Sora	Sora	Sora	Sora	Sora	Sora
30	2221F0527	SWETHA S	Swetha	Swetha	Swetha	Swetha	A	Swetha
31	2221F0528	VARSHA S	A	Varsha	Varsha	Varsha	Varsha	Varsha
32	2221F0529	VARSHINI S	Varshini	Varshini	Varshini	Varshini	Varshini	Varshini
33	2221F0530	VASUNTHARA G	vasu	Varsha	varshini	varshini	A	varshini
No. of students present			31	29	30	30	28	29
No. of students absent			02	04	03	03	05	04
Signature of the Coordinator								



SYLLABUS

Introduction to Computers

Course Code:

Duration: 30 Hours

Start Date: 11/03/2024

End Date: 16/03/2024

Course Outcome:

1. Getting to Know Computers

Introduction to Computers - English

Outline: The various components of a computer To connect the various components of computer.

2. Printer Connection

Foss: Introduction to Computers - English

Outline: Printer Connection 1.How to connect printer to a computer. 2. Configuring the settings. 3. Test print. 4. Printing a pdf document.

3. Introduction to Gmail

Foss: Introduction to Computers - English

Outline: Create a new google account Login to gmail using the google account Write an email Send an email View an email and logout of gmail. We will also learn ..

4. Compose Options for Email

Foss: Introduction to Computers - English

Outline: Compose Options for Emails The email recipients, namely, To, Cc, Bcc, Format the email text. Attach files to emails. Share files via Google Drive. Insert a photo or link int..

5. Google Drive Options

Foss: Introduction to Computers - English


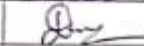
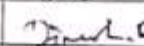

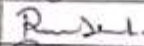
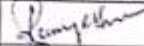
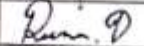

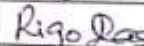
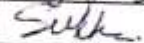
Outline: Options available in Google Drive like; Creating a document, a spreadsheet and a presentation Uploading files & folders And Sharing options like: Can View Can Co..

F-VAC-23-21F/31F


KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF ENGLISH
ACADEMIC YEAR 2023-2024

Name of the course : Introduction to Computers
Duration of the course : 30 Hours
Start date : 11/03/2024
End date : 16/03/2024
Class : I.M.A.

List of students enrolled

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2331F0239	BEENA S B	
2	2331F0240	DHARANI M	
3	2331F0241	DINESH R	
4	2331F0242	JENISHA M	
5	2331F0243	POORNA SHWETHA P	
6	2331F0244	RAMYA SHREE M	
7	2331F0245	REENA D	
8	2331F0246	RIDHA M	
9	2331F0247	RIGO A DHAS	
10	2331F0248	SUBRAMANI V	


Add-On Coordinator

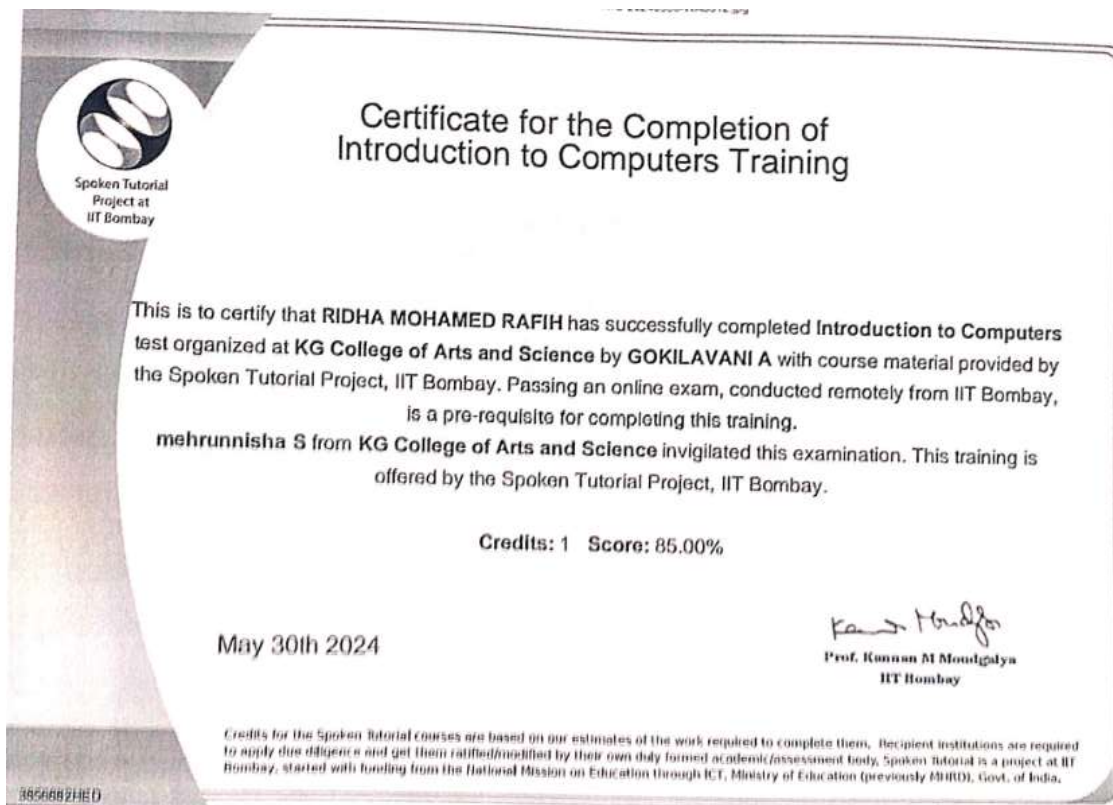

for HoD

F-VAC-23-21F/31F

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF ENGLISH
ACADEMIC YEAR 2023-24

Name of the course : Introduction to Computers
 Duration of the course : 30 Hours
 Start date : 11/03/2024
 End date : 16/03/2024
 Class : I.M.A.
 Attendance

S. No	Reg. No.	Name of the Student	11/03/24	12/03/24	13/03/24	14/03/24	15/03/24	16/03/24
1	2331F0239	BEENA S B	B	B	B	B	B	B
2	2331F0240	DHARANI M	D	D	D	D	D	D
3	2331F0241	DINESH R	D	D	D	D	D	D
4	2331F0242	JENISHA M	J	J	J	J	J	J
5	2331F0243	POORNA SHWETHA P	A	A	P	P	P	P
6	2331F0244	RAMYA SHREE M	R	R	R	R	R	A
7	2331F0245	REENA D	R	R	R	R	R	R
8	2331F0246	RIDHA M	A	R	R	R	R	R
9	2331F0247	RIGO A DHAS	R	R	R	R	R	A
10	2331F0248	SUBRAMANI V	A	A	A	A	A	A
No. of students present			07	08	09	09	09	07
No. of students absent			03	02	01	01	01	03
Signature of the Coordinator			S	S	S	S	S	S





KG College of Arts and Science

Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KG/M Campus, Saravanampatti, Coimbatore – 641 035



F_VAC - 23 - 2AA

DEPARTMENT OF COMMERCE

ACADEMIC YEAR: 2023-2024

EVEN SEMESTER

VALUE ADDED COURSES OFFERED

S. No.	Student Batch	Year	Semester	Name of the Course	No. of students enrolled	No. of students completed
1	2021	III B.Com. A & B	VI	Libra Base Office Suite	119	118

M. Lax

Signature of the Coordinator

B. Lax

Signature of the HoD

Academic year 2023-24

Title of the Add-On: Libra Base Office Suit

Sem: Even

Course Code:

Duration: 30 Hours

Start Date: 04.3.2024

End Date: 08.3.2024

Class: III B.Com. A & B

Pre-requisites:

- Knowledge in Basic Computer

Course Description:

The Students will gain knowledge in Computer skills and libra office suite.

Expected Outcome:

- Will gain knowledge in Computer
- Terms in MS office suit.

Topics:

1.Introduction

Foss : LibreOffice Suite Base - English

Outline: Introduction What is LibreOffice Base? What can you do with Base? Prerequisites for using Base Relational Database basics Create a new database Create a table Store organ..

2.Tables and Relationships

Foss : LibreOffice Suite Base - English

Outline: Tables and Relationships Adding data to a table. Define and create relationships.

3.Create a simple form

Foss : LibreOffice Suite Base - English

Outline: Create a simple form What is a form? Steps to create form Navigating from one record to other record Create a form using the Wizard.

4.Modify a simple form

Foss : LibreOffice Suite Base - English

Outline: Modify a simple form How to Traverse the records Adding a new record in a form How to Modify a form Ungroup the labels and text boxes Adding a tool tip to the Title text-box..

5.Build a complex form with form controls

Foss : LibreOffice Suite Base - English

Outline: Build a complex form with form controls Ungroup form elements. Rename labels. Change fonts and sizes. Change location of the form elements.

6.Add List Box form control to a form

Foss : LibreOffice Suite Base - English

Outline: Add a List Box form control to a form How to remove text box Form Controls toolbar List Box Wizard Connecting the related tables and fields.

7.Add Push Button to a form

Foss : LibreOffice Suite Base - English

Outline: Adding a List Box Add a Push Button to a form How to label Push button Defining specific actions to the Push buttons Examples - Save, Undo, Delete, New Record

8.Enter and update data in a form

Foss : LibreOffice Suite Base - English

Outline: Enter and update data in a form Decreasing the height and length of form window Changing the font of the heading of form. Activation order Tab Order of the form controls.

9.Create queries using Query Wizard

Foss : LibreOffice Suite Base - English

Outline: What is Query Create simple queries using the Query wizard Select fields Set the sorting order of the fields Provide search criteria or conditions for a query Setting alias..

10.Create queries using Design View

Foss : LibreOffice Suite Base - English

Outline: Create a query by using the Design View Add tables to the Query Design window Select fields Set up aliases, Set up sorting order Set up visibility of the fields Provide search..

11.Create reports

Foss : LibreOffice Suite Base - English

Outline: Create a Report Select, Label and Sort the report fields Select report layout choose report type: static or dynamic Find Selection Labelling fields Grouping Sorting options..

12.Modify a Report

Foss : LibreOffice Suite Base - English

Outline: Modify a report by customizing the layout Look and feel of the report. Insert Report Header/Footer Use the Text Labels in different styles Use the font size How to use the bac..

13.Create tables

Foss : LibreOffice Suite Base - English

Outline: Create view Create a table by copying an existing table. Using copy method How to do the sorting Rename the table

14.Create Subforms

Foss : LibreOffice Suite Base - English

Outline: Create Subforms How to Create a Subform Change the size of font and style Change the background colour

15.Create simple queries in SQL View

Foss : LibreOffice Suite Base - English

Outline: About SQL Create Simple Queries in SQL View, HSQL Tips and Notes Write simple SQL Use SELECT, FROM , and WHERE clauses Choose upper, lower, or mixed cases for naming fie..

16.Create simple queries in SQL View II

Foss : LibreOffice Suite Base - English

Outline: Create simple queries in SQL View II Write Queries in SQL View Use ORDER BY clause Use JOINS Use Aggregate functions Use the GROUP BY c..

17.Access data sources

Foss : LibreOffice Suite Base - English

Outline: Access a data source Register *.odb databases. View data sources. Use data sources in Writer Interst the table

18.Database Maintenance

Foss : LibreOffice Suite Base - English

Outline: Modify data structures. Database Maintenance De-fragment database. CHECKPOINT DEFRAG SHUTDOWN COMPACT. Backups How to take Backups

19.Indexes Table Filter SQL Command window

Foss : LibreOffice Suite Base - English

Outline: Indexes Table Filter SQL Command window How to open index window
Firing query of mysql insert,update,delete Firing query of mysql create table,drop
table and alter statem..

20.Database Design Purpose Organize Tables

Foss : LibreOffice Suite Base - English

Outline: What is Database Design Process of database design Dividing the
information into tables. Determining the purpose of our database Finding and
organizing the information require..

KG College of Arts and Science, Coimbatore - 35,
DEPARTMENT OF COMMERCE
ACADEMIC YEAR 2023-2024

Name of the Course: Libra Base Office Suite

Duration of the Course: 30 hours

Start Date: 04.3.2024

End date: 08.3.2024

Class: III B.Com. A & B

List of Students Enrolled

S.No.	Reg. No.	Student Name	Signature
1	212AA0948	ABINANDHANA K	
2	212AA0950	ADITHYA R	
3	212AA0951	ANBUSELVAN M	
4	212AA0952	ANU PRABHA R	
5	212AA0953	BAVATHARINI S	
6	212AA0954	CHANDHARSH R	
7	212AA0955	DURGA LAKSHMI R	
8	212AA0956	GOKUL K	
9	212AA0957	HARINI A	
10	212AA0958	HARINI K	
11	212AA0959	HARIPRIYA M	
12	212AA0960	HARSHAVARDINI D	
13	212AA0961	HEMALATHA P M	
14	212AA0962	INFANCIA SANJUNA L	
15	212AA0963	JASMINE JANITHA Y	
16	212AA0964	JOY KUMAR MAITY S	
17	212AA0965	KANISHKA K	
18	212AA0966	KAVIN RAJ V P	
19	212AA0967	KAVYA V P	
20	212AA0968	KOWSHIKA S	
21	212AA0969	LAVANYA K	
22	212AA0970	MAHALAKSHMI D	
23	212AA0971	MERLIN JANCY A	
24	212AA0972	MOHAMMED ASIF S	
25	212AA0973	MUKILASHREE B	
26	212AA0974	NAVEEN KUMAR R	
27	212AA0975	PRADEEPKUMAR K	

S.No.	Reg. No.	Student Name	Signature
28	212AA0976	PRIITHIKA R	
29	212AA0977	PRIYANKA P	
30	212AA0978	RAVINA A	
31	212AA0979	RITHIKA N S	
32	212AA0980	RIYASHAN M	
33	212AA0981	S RITESH SHARMA	
34	212AA0982	SAKSHI S	
35	212AA0983	SANDEEP KARAN M	
36	212AA0984	SANDHYA M	
37	212AA0985	SANDHYA S	
38	212AA0986	SANJAY R	
39	212AA0987	SANJEEVITHA P	
40	212AA0988	SANTHYA R (18/06/04)	
41	212AA0989	SARANYA R	
42	212AA0990	SATHYAPRIYA K	
43	212AA0991	SHANTHIN	
44	212AA0992	SHREEDHARSHINI B	
45	212AA0993	SOWMYA C	
46	212AA0994	SRI GAJALAKSHMI B	
47	212AA0995	SRIDHAR S	
48	212AA0996	SRISAYA G	
49	212AA0997	SUGHI SHREE M	
50	212AA0998	SUKESH M	
51	212AA0999	SWETHA N	
52	212AA1000	SYED RASHIQ A	
53	212AA1001	THANANJAYAN B	
54	212AA1002	THASLEMA NASRIN N	
55	212AA1003	VAISNAVI R A	
56	212AA1004	VARSHINI M	
57	212AA1005	VELLANKANNI A	
58	212AA1006	VISHALI K R	
59	212AA1007	YADUMIGA R	
60	212AA1008	ABINAYA B	
61	212AA1009	ADITHYA N	
62	212AA1010	AKASH P	
63	212AA1011	ANURUPA N	
64	212AA1012	ANUPRIYA M	

S.No.	Reg. No.	Student Name	Signature
65	212AA1013	ANUSHREE M N	Anu
66	212AA1014	ASHWIN S	Ashwin
67	212AA1015	BIHUVANA J K	Bi
68	212AA1016	DEVADHARSANA C A	Devad
69	212AA1017	DEVESH D	Dev
70	212AA1018	DIVYADHARSHINI R	Divya
71	212AA1019	FELIX P F	Felix
72	212AA1020	HARIHARASUDHAN K	Har
73	212AA1021	HARINISRI K	Har
74	212AA1022	HARISH R	Har
75	212AA1023	HEMA S	Hema
76	212AA1024	INDRAJITH S	Indra
77	212AA1025	JANANI S	Jan
78	212AA1026	GNANA DURAI	GN
79	212AA1027	JEYAHARISHINI J	Jeya
80	212AA1028	JOBIKA M	Jobi
81	212AA1029	KAMESH R	Kame
82	212AA1030	KARAN S	Kara
83	212AA1031	KARTHIKRAM R D	Kar
84	212AA1032	KAVIYANJALI S	Kavi
85	212AA1033	KOUSIKA M M	Kous
86	212AA1034	LAKSHANA S	Lak
87	212AA1035	MAYAPRABHU A	Maya
88	212AA1036	MOHAMED SAFFIULLAH M	Moh
89	212AA1037	MOUNITHA M	Moun
90	212AA1038	MUTHU SELVAM P	Muth
91	212AA1039	PARNIKA S	Parn
92	212AA1040	PRAVIN J	Pravin
93	212AA1041	PRIYADHARSHINI B	Priya
94	212AA1042	RAMANADEV I M	Rama
95	212AA1043	REENA CATHERINE R	Reena
96	212AA1044	ROSHAN A	Rosh
97	212AA1045	SAMYUKTHA S	Samyuk
98	212AA1046	SANDHIYA G (07/10/03)	AB
99	212AA1047	SANDHIYA G (29/03/04)	Sand
100	212AA1048	SANJANA M S	Sanja
101	212AA1049	SANJAY S	Sanjay

S.No.	Reg. No.	Student Name	Signature
102	212AA1050	SANJITH M	<i>[Signature]</i>
103	212AA1051	SANTHYA R (03 05 04)	<i>[Signature]</i>
104	212AA1052	SASMITHA T S	<i>[Signature]</i>
105	212AA1053	SHAINI K	<i>[Signature]</i>
106	212AA1054	SHIBI S	<i>[Signature]</i>
107	212AA1055	SIVADHARSHINI P	<i>[Signature]</i>
108	212AA1056	SREEKANTH K	<i>[Signature]</i>
109	212AA1057	SRI SAMYUKTHA T	<i>[Signature]</i>
110	212AA1058	SRI SASHMITHA C	<i>[Signature]</i>
111	212AA1059	SUDHARSHAN V	<i>[Signature]</i>
112	212AA1060	SUJITHA R	<i>[Signature]</i>
113	212AA1061	SWETHA M	<i>[Signature]</i>
114	212AA1062	SWETHA P	<i>[Signature]</i>
115	212AA1063	TAMIL SELVAN D	<i>[Signature]</i>
116	212AA1064	THARUNIKA J	<i>[Signature]</i>
117	212AA1065	THENMOZHI R P	<i>[Signature]</i>
118	212AA1066	VITHUVARTHINI B S	<i>[Signature]</i>
119	212AA1067	YUVARAJ A	<i>[Signature]</i>

[Signature]
Tutor

[Signature]
HoD

KG College of Arts and Science, Coimbatore - 35.
DEPARTMENT OF COMMERCE
ACADEMIC YEAR 2023-2024

Name of the Course: Libra Base Office Suite
Duration of the Course: 30 hours
Start Date: 04.3.2024
End date: 08.3.2024
Class: III B.Com. A & B

Attendance

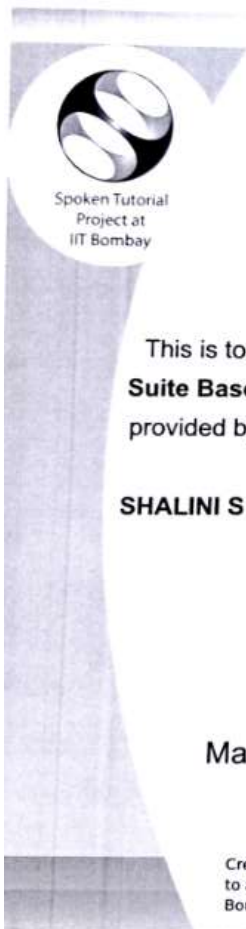
S.No.	Reg. No.	Student Name	04.3.2024	05.3.2024	06.3.2024	07.3.2024	08.3.2024
1	212AA0948	ABINANDHANA K	P	P	P	P	P
2	212AA0950	ADITHYA R	P	P	P	P	P
3	212AA0951	ANBUSELVAN M	P	P	P	P	P
4	212AA0952	ANU PRABHA R	P	P	P	P	P
5	212AA0953	BAVATHARINI S	P	P	P	P	P
6	212AA0954	CHANDHARSH R	P	P	P	P	P
7	212AA0955	DURGA LAKSHMI R	P	P	P	P	P
8	212AA0956	GOKUL K	P	P	P	P	P
9	212AA0957	HARINI A	P	P	P	P	P
10	212AA0958	HARINI K	P	P	P	P	P
11	212AA0959	HARIPRIYA M	P	P	P	P	P
12	212AA0960	HARSHAVARDINI D	P	P	P	P	P
13	212AA0961	HEMALATHA P M	P	P	P	P	P
14	212AA0962	INFANCIA SANJUNA L	P	P	P	P	P
15	212AA0963	JASMINE JANITHA Y	P	P	P	P	P
16	212AA0964	JOY KUMAR MAITY S	P	P	P	P	P
17	212AA0965	KANISHKA K	P	P	P	P	P
18	212AA0966	KAVIN RAJ V P	P	P	P	P	P
19	212AA0967	KAVYA V P	P	P	P	P	P
20	212AA0968	KOWSHIKA S	P	P	P	P	P
21	212AA0969	LAVANYA K	P	P	P	P	P
22	212AA0970	MAHALAKSHMI D	P	P	P	P	P
23	212AA0971	MERLIN JANCY A	P	P	P	P	P
24	212AA0972	MOHAMMED ASIF S	P	P	P	P	P
25	212AA0973	MUKILASHREE B	P	P	P	P	P
26	212AA0974	NAVEEN KUMAR R	P	P	P	P	P
27	212AA0975	PRADEEPKUMAR K	P	P	P	P	P
28	212AA0976	PRITHIKA R	P	P	P	P	P
29	212AA0977	PRIYANKA P	P	P	P	P	P
30	212AA0978	RAVEENA A	P	P	P	P	P
31	212AA0979	RITHIKA N S	P	P	P	P	P
32	212AA0980	RIYASKHAN M	P	P	P	P	P
33	212AA0981	S RITESH SHARMA	P	P	P	P	P
34	212AA0982	SAKSHI S	P	P	P	P	P
35	212AA0983	SANDEEP KARAN M	P	P	P	P	P
36	212AA0984	SANDHIYA M	P	P	P	P	P
37	212AA0985	SANDHYA S	P	P	P	P	P

S.No.	Reg. No.	Student Name	04.3.2024	05.3.2024	06.3.2024	07.3.2024	08.3.2024
38	212AA0986	SANJAY R	Saij	Saij	Saij	Saij	Saij
39	212AA0987	SANJEEVITHA P	Saij	Saij	Saij	Saij	Saij
40	212AA0988	SANTHIYA R (18/06/04)	Santhya	Santhya	Santhya	Santhya	Santhya
41	212AA0989	SARANYA R	Sara	Sara	Sara	Sara	Sara
42	212AA0990	SATHYAPRIYA K	Sath	Sath	Sath	Sath	Sath
43	212AA0991	SHANTHI N	Shan	Shan	Shan	Shan	Shan
44	212AA0992	SHREEDHARSHINI B	Shre	Shre	Shre	Shre	Shre
45	212AA0993	SOWMYA C	Sow	Sow	Sow	Sow	Sow
46	212AA0994	SRI GAJALAKSHMI B	Sri	Sri	Sri	Sri	Sri
47	212AA0995	SRIDHAR S	Srid	Srid	Srid	Srid	Srid
48	212AA0996	SRISAYA G	Sris	Sris	Sris	Sris	Sris
49	212AA0997	SUGHI SHREE M	Sugh	Sugh	Sugh	Sugh	Sugh
50	212AA0998	SUKESH M	Suk	Suk	Suk	Suk	Suk
51	212AA0999	SWETHA N	Sweth	Sweth	Sweth	Sweth	Sweth
52	212AA1000	SYED RASHIQ A	Syed	Syed	Syed	Syed	Syed
53	212AA1001	THANANJAYAN B	Than	Than	Than	Than	Than
54	212AA1002	THASLEMA NASRIN N	Thas	Thas	Thas	Thas	Thas
55	212AA1003	VAISNAVI R A	Vais	Vais	Vais	Vais	Vais
56	212AA1004	VARSHINI M	Var	Var	Var	Var	Var
57	212AA1005	VELLANKANNI A	Vell	Vell	Vell	Vell	Vell
58	212AA1006	VISHALI K R	Vish	Vish	Vish	Vish	Vish
59	212AA1007	YADUMIGA R	Yadu	Yadu	Yadu	Yadu	Yadu
60	212AA1008	ABINAYA B	Abin	Abin	Abin	Abin	Abin
61	212AA1009	ADITHYA N	Adi	Adi	Adi	Adi	Adi
62	212AA1010	AKASH P	Aka	Aka	Aka	Aka	Aka
63	212AA1011	ANURUPA N	Anur	Anur	Anur	Anur	Anur
64	212AA1012	ANUPRIYA M	Anu	Anu	Anu	Anu	Anu
65	212AA1013	ANUSHREE M N	Anu	Anu	Anu	Anu	Anu
66	212AA1014	ASHWIN S	Ash	Ash	Ash	Ash	Ash
67	212AA1015	BHUVANA J K	Bhu	Bhu	Bhu	Bhu	Bhu
68	212AA1016	DEVADHARSANA C A	Dev	Dev	Dev	Dev	Dev
69	212AA1017	DEVESH D	Dev	Dev	Dev	Dev	Dev
70	212AA1018	DIVYADHARSHINI R	Divy	Divy	Divy	Divy	Divy
71	212AA1019	FELIX P F	Felix	Felix	Felix	Felix	Felix
72	212AA1020	HARIHARASUDHAN K	Hari	Hari	Hari	Hari	Hari
73	212AA1021	HARINISRI K	Hari	Hari	Hari	Hari	Hari
74	212AA1022	HARISH R	Hari	Hari	Hari	Hari	Hari
75	212AA1023	HEMA S	Hema	Hema	Hema	Hema	Hema
76	212AA1024	INDRAJITH S	Indr	Indr	Indr	Indr	Indr
77	212AA1025	JANANI S	Jana	Jana	Jana	Jana	Jana
78	212AA1026	JAYA GNANA VIGNESH GNANA DURAI	Vik	Vik	Vik	Vik	Vik
79	212AA1027	JEYAHARISHNI J	Jey	Jey	Jey	Jey	Jey
80	212AA1028	JOBIKA M	Job	Job	Job	Job	Job
81	212AA1029	KAMESH R	Kame	Kame	Kame	Kame	Kame
82	212AA1030	KARAN S	Kara	Kara	Kara	Kara	Kara
83	212AA1031	KARTHIKRAM R D	Karth	Karth	Karth	Karth	Karth
84	212AA1032	KAVIYANJALI S	Kavi	Kavi	Kavi	Kavi	Kavi

S.No.	Reg. No.	Student Name	04.3.2024	05.3.2024	06.3.2024	07.3.2024	08.3.2024
85	212AA1033	KOUSIKA M M	Ka	Ka	Ka	Ka	Ka
86	212AA1034	LAKSHANA S	Lak	Lak	Lak	Lak	Lak
87	212AA1035	MAYAPRABHU A	Maya	Maya	Maya	Maya	Maya
88	212AA1036	MOHAMED SAFFIULLAH M	Safi	Safi	Safi	Safi	Safi
89	212AA1037	MOUNITHA M	Mu	Mu	Mu	Mu	Mu
90	212AA1038	MUTHU SELVAM P	Muth	Muth	Muth	Muth	Muth
91	212AA1039	PARNIKA S	Pa	Pa	Pa	Pa	Pa
92	212AA1040	PRAVIN J	Pr	Pr	Pr	Pr	Pr
93	212AA1041	PRIYADHARSHINI B	Pri	Pri	Pri	Pri	Pri
94	212AA1042	RAMANADEVI M	Rama	Rama	Rama	Rama	Rama
95	212AA1043	REENA CATHERINE R	Re	Re	Re	Re	Re
96	212AA1044	ROSHAN A	Rosh	Rosh	Rosh	Rosh	Rosh
97	212AA1045	SAMYUKTHA S	Sa	Sa	Sa	Sa	Sa
98	212AA1046	SANDHIYA G (07/10/03)	AB	AB	AB	AB	AB
99	212AA1047	SANDHIYA G (29/03/04)	Sa	Sa	Sa	Sa	Sa
100	212AA1048	SANJANA M S	San	San	San	San	San
101	212AA1049	SANJAY S	Sa	Sa	Sa	Sa	Sa
102	212AA1050	SANJITH M	Sa	Sa	Sa	Sa	Sa
103	212AA1051	SANTHIYA R (03/05/04)	San	San	San	San	San
104	212AA1052	SASMITHA T S	Sa	Sa	Sa	Sa	Sa
105	212AA1053	SHALINI K	Sh	Sh	Sh	Sh	Sh
106	212AA1054	SHIBI S	Sh	Sh	Sh	Sh	Sh
107	212AA1055	SIVADHARSHINI P	Si	Si	Si	Si	Si
108	212AA1056	SREEKANTH K	Sre	Sre	Sre	Sre	Sre
109	212AA1057	SRI SAMYUKTHA T	Sri	Sri	Sri	Sri	Sri
110	212AA1058	SRI SASHMITHA C	Sri	Sri	Sri	Sri	Sri
111	212AA1059	SUDHARSHAN V	Sud	Sud	Sud	Sud	Sud
112	212AA1060	SUJITHA R	Su	Su	Su	Su	Su
113	212AA1061	SWETHA M	Sw	Sw	Sw	Sw	Sw
114	212AA1062	SWETHA P	Sw	Sw	Sw	Sw	Sw
115	212AA1063	TAMILSELVAN D	Ta	Ta	Ta	Ta	Ta
116	212AA1064	THARUNIKA J	Tha	Tha	Tha	Tha	Tha
117	212AA1065	THENMOZHI R P	Th	Th	Th	Th	Th
118	212AA1066	VITHUVARTHINI B S	Vit	Vit	Vit	Vit	Vit
119	212AA1067	YUVARAJ A	Yu	Yu	Yu	Yu	Yu

M. Loz
MENTOR

B. C. Cur
HoD



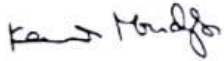
Certificate for the Completion of LibreOffice Suite Base Training

This is to certify that **JASMINE JANITHA Y YESUKUMAR Y** has successfully completed **LibreOffice Suite Base** test organized at **KG College of Arts and Science** by **GOKILAVANI A** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.



SHALINI S from **KG College of Arts and Science** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Credits: 2 Score: 70.00%

March 26th 2024


Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.

KG College of Arts and Science
 Affiliated to Bharathiar University
 ISO 9001-2015 Certified Institution
 KGC&A Campus, Saravanampatti, Coimbatore - 641 025

DEPARTMENT OF COMMERCE IT
 ACADEMIC YEAR: 2023 - 2024
 EVEN SEMESTER
VALUE ADDED COURSES OFFERED

S. No.	Student batch	Year	Semester	Name of the course	No. of students enrolled	No. of students completed
1	2021	III	VI	Front Accounting	60	60

[Signature]
 Signature of the Coordinator

[Signature]
 Signature of the HoD

Front Accounting

Course code :

Duration : 30 Hrs.

Start Date : 04/03/2024

End Date : 08/03/2024

Overview of Front Accounting

Outline: Introduction to Front Accounting Prerequisites for learning Front Accounting OS and Front Accounting version used Features of Front Accounting Who can use Front Accounting?

Installation of Front Accounting on Linux OS

Outline: Installation Front Accounting on Linux OS System prerequisites for installation Demonstration on how to install XAMPP on Linux Start the XAMPP services Download Front Accounting..

Installation of Front Accounting on Windows OS

Outline: Installation Front Accounting on Windows OS System prerequisites for installation Demonstration on how to install XAMPP on Windows Start the XAMPP services Download Front Accounting.

Setup in Front Accounting

Outline: Various modules in Setup Create our own Organization or Company How to add home currency? What is fiscal year? About fiscal year setup Update Company setup Increase the Login timeout, New user accounts Setup ,Setup access permission,How to change the date format?

Banking and General Ledger in Front Accounting

Outline: Various modules in Banking and General Ledger About Charts of Accounts Why we need GL Accounts, Groups and Class? How to create new GL Class? About Class ID and Class Name, List of various Class types, List of various Class names, How to create new GL Groups?,Demonstration of adding Unique ID, How to create new GL Accounts?

Journal Entry and Balance Sheet in Front Accounting

Outline: Various modules in Banking and General Ledger How to introduce capital in the business? Example for journal entry Process journal entry Balance sheet Drill down option How to void a transaction?

Taxes and Bank Account in Front Accounting

Outline: About Taxes and Bank Accounts How to add GST and Service tax for a company? About Sale and Purchase GL Account for tax How to add new GL Account for service tax? Set up a Bank Account for the company, Set Current account and Petty Cash account details Deposit amount in the company's Bank Account, View the GL postings for the Deposit, How to transfer petty cash, Reconcile the Bank Account.

Setup for Sales in Front Accounting

About Sales How to Setup Sales Different type of Sales Types How to add Sales Person and Sales Areas About Provision and Turnover Break point Level About Customers About Provision and Turnover Break point Level, About Customers, Add and Manage Customers To check whether default branch is added or not, Customer Branch, About Mailing address and Billing address for customer,

.Place Sales Order in Front Accounting

Outline: Enter the sales quotation entry for a customer Sales order inclusive of GST About shipping charges Place Quotation Make Sales , Make Sales Order against the Quotation Place Order, Make delivery against the order, Process dispatch, Sales Order Inquiry, Customer Payment

Purchase and Reports in Front Accounting

Outline: Various modules under Purchases Add new supplier Purchase Order Entry Place Order Receive Items on the Purchase Order Process Receive items ,Purchase invoice for the receipt ,Supplier payment for the invoice ,Payment Process, Various reports related to the transactions

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMMERCE IT
ACADEMIC YEAR 2023-24

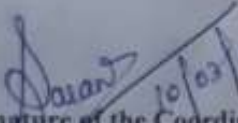
Name of the course : Front Accounting
Duration of the course : 30hrs
Start date : 04/03/2024
End date : 08/03/2024
Class : III B.Com. IT

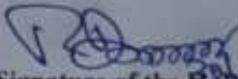
List of students enrolled

S.no	Register No.	Name of the Student	Signature
1	212AJ0109	ABINANDHANA	Abinandhana
2	212AJ0110	ABINAYA S	Abinaya S
3	212AJ0111	ADRISHA S	Adriha
4	212AJ0112	AISWARYA C	Aiswarya
5	212AJ0113	AKILAVARTHINI M	Akilaarthini
6	212AJ0114	AKSHAYA.V	Akshaya
7	212AJ0115	ASHIK K H	Ashik K. H
8	212AJ0116	ASHIKA V	Ashika
9	212AJ0117	AVANTIKA S	Avantika
10	212AJ0118	BHARATH C	Bharath
11	212AJ0119	BOOMIKA SRI V	Boomika
12	212AJ0120	DHARSHINI S	Dharshini
13	212AJ0121	DINESH KUMAR.S	Dinesh Kumar S
14	212AJ0122	HARSHINI.S.S	Harshini
15	212AJ0123	JAYAPRATHA. M	Jayapatha
16	212AJ0124	JAYASHREE S	Jayashree
17	212AJ0125	JEEVA SRUTHI S	Jeeva sruthi
18	212AJ0126	JOY LEESIYA S J	Joy leesiya
19	212AJ0127	KAMESH S	Kamesh
20	212AJ0128	KAMILA THASLIM B Y	Kamila Thaslim

21	212AJ0129	KAVIYA DHARSHINI T	Kaviyadharshini
22	212AJ0130	KEERTHANA A	A. Keerthana
23	212AJ0131	KEERTHANA.M	Keerthana M
24	212AJ0132	MONIKA R	Monika R
25	212AJ0133	KEERTHANA.V	Keerthana V
26	212AJ0134	LALITH KUMAR K	Lalith Kumar K
27	212AJ0135	LEELAKRISHNAN V	Leelakrishnan V
28	212AJ0136	MADHU PRIYA .E	Madhupriya .E
29	212AJ0137	MANIKUMAR E	Manikumar E
30	212AJ0138	MEGAROSLIN S A	Megaroslin S A
31	212AJ0139	NAKSHATHRAA S	Nakshathraa S
32	212AJ0140	NANDHINI.R	Nandhini R
33	212AJ0141	NESIKA	Nesika
34	212AJ0142	NIKITHA N	Nikitha N
35	212AJ0143	NISHA S M R	Nisha S M R
36	212AJ0144	NISHANTH G	Nishanth G
37	212AJ0145	NIVETHA.S	Nivetha S
38	212AJ0146	PRAVEENA R	Praveena R
39	212AJ0147	PREM B	Prem B
40	212AJ0148	RITHIKKUMAR R K	Rithikkumar R K
41	212AJ0149	ROSHAN B	Roshan B
42	212AJ0150	SABARI R	Sabari R
43	212AJ0151	SANA THASLEEM	Sana Thasleem
44	212AJ0152	SANDHIYA P S	Sandhya P S
45	212AJ0153	SADRA SAJI	Sandra Saji
46	212AJ0154	SANJAY.S	Sanjay S
47	212AJ0155	SHEEBA F	Sheeba F
48	212AJ0156	SURYAKANTH R	Suryakanth R
49	212AJ0157	SRINITHI A M	Srinithi A M
50	212AJ0158	SRINITHI B	Srinithi B
51	212AJ0159	SRINITHI K	Srinithi K
52	212AJ0160	SRJITH K	K. Sh

53	212AJ0161	SUBAVALLIS	Subavalli
54	212AJ0162	SUBIKSHA T	Subiksha
55	212AJ0163	SUGANYA .D	Suganya.
56	212AJ0164	SUJITHRAN G	G. Sujith
57	212AJ0165	SWETHA S	Swetha
58	212AJ0166	VIJAYAN.S	Vijay S
59	212AJ0167	VISHAL E	V. Vishal
60	212AJ0168	VISHNU N	N. Vishal


Signature of the Coordinator
10/03/24


Signature of the HOD
10/03/24

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMMERCE IT
ACADEMIC YEAR 2023-24

Name of the course : Front Accounting
Duration of the course : 30hrs
Start date : 04/03/2024
End date : 08/03/2024
Class : III B.Com. IT

Attendance

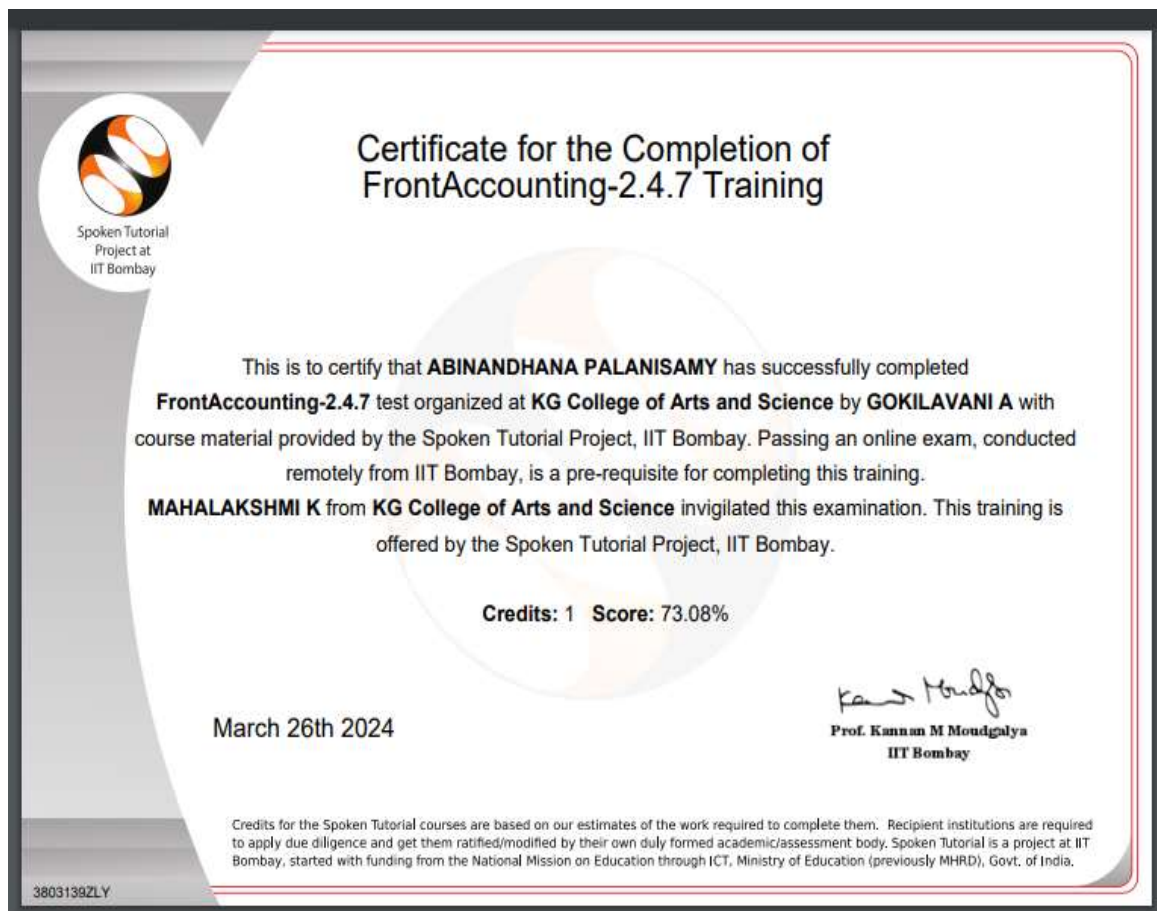
S.no	Register No.	Name of the Student	04/03/2024	05/04/2024	06/04/2024	07/04/2024	08/04/2024
1	212AJ0109	ABINANDHANA	Abi	Abi	Abi	Abi	Abi
2	212AJ0110	ABINAYA S	Abinaya	Abinaya	Abinaya	Abinaya	Abinaya
3	212AJ0111	ADRISHA S	Adrish	Adrish	Adrish	Adrish	Adrish
4	212AJ0112	AISWARYA C	Aishwarya	Aishwarya	Aishwarya	Aishwarya	Aishwarya
5	212AJ0113	AKILAVARTHINI M	Akila	Akila	Akila	Akila	Akila
6	212AJ0114	AKSHAYA.V	Akshaya	Akshaya	Akshaya	Akshaya	Akshaya
7	212AJ0115	ASHIK K H	Ashik	Ashik	Ashik	Ashik	Ashik
8	212AJ0116	ASHIKA V	Ashika	Ashika	Ashika	Ashika	Ashika
9	212AJ0117	AVANTIKA S	Avanti	Avanti	Avanti	Avanti	Avanti
10	212AJ0118	BHARATH C	Bharath	Bharath	Bharath	Bharath	Bharath
11	212AJ0119	BOOMIKA SRI V	Boomi	Boomi	Boomi	Boomi	Boomi
12	212AJ0120	DHARSHINI S	Dharshini	Dharshini	Dharshini	Dharshini	Dharshini
13	212AJ0121	DINESH KUMAR.S	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh
14	212AJ0122	HARSHINI.S S	Harshini	Harshini	Harshini	Harshini	Harshini
15	212AJ0123	JAYAPRATHA. M	Jayap	Jayap	Jayap	Jayap	Jayap
16	212AJ0124	JAYASHREE S	Jayashree	Jayashree	Jayashree	Jayashree	Jayashree
17	212AJ0125	JEEVA SRUTHI S	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva
18	212AJ0126	JOY LEESIYA S J	Joy	Joy	Joy	Joy	Joy
19	212AJ0127	KAMESH S	Kamesh	Kamesh	Kamesh	Kamesh	Kamesh

20	212AJ0128	KAMILA THASLIM B Y	Kanika	Kanika	Kanika	Kanika	Kanika
21	212AJ0129	KAVIYA DHARSHINI T	Kanika	Kanika	Kanika	Kanika	Kanika
22	212AJ0130	KEERTHANA A	A.Kanika	A.Kanika	A.Kanika	A.Kanika	A.Kanika
23	212AJ0131	KEERTHANA.M	Kanika	Kanika	Kanika	Kanika	Kanika
24	212AJ0132	MONIKA R	monika	monika	monika	monika	monika
25	212AJ0133	KEERTHANA.V	Kanika V	Kanika V	Kanika V	Kanika V	Kanika V
26	212AJ0134	LALITH KUMAR K	Lalith	Lalith	Lalith	Lalith	Lalith
27	212AJ0135	LEELAKRISHNAN V	leela	leela	leela	leela	leela
28	212AJ0136	MADHU PRIYA E	Madhu	Madhu	Madhu	Madhu	Madhu
29	212AJ0137	MANIKUMAR E	Manika	Manika	Manika	Manika	Manika
30	212AJ0138	MEGAROSLIN S A	Mega	Mega	Mega	Mega	Mega
31	212AJ0139	NAKSHATHRAA S	Naksha	Naksha	Naksha	Naksha	Naksha
32	212AJ0140	NANDHINI.R	Nandhini	Nandhini	Nandhini	Nandhini	Nandhini
33	212AJ0141	NESIKA	Nesika	Nesika	Nesika	Nesika	Nesika
34	212AJ0142	NIKITHA N	Nikitha	Nikitha	Nikitha	Nikitha	Nikitha
35	212AJ0143	NISHA S M R	Nisha	Nisha	Nisha	Nisha	Nisha
36	212AJ0144	NISHANTH G	Nishanth	Nishanth	Nishanth	Nishanth	Nishanth
37	212AJ0145	NIVETHA.S	Nivetha	Nivetha	Nivetha	Nivetha	Nivetha
38	212AJ0146	PRAVEENA R	Praveena	Praveena	Praveena	Praveena	Praveena
39	212AJ0147	PREM B	Prem	Prem	Prem	Prem	Prem
40	212AJ0148	RITHIKKUMAR R K	Rithika	Rithika	Rithika	Rithika	Rithika
41	212AJ0149	ROSHAN B	Roshan	Roshan	Roshan	Roshan	Roshan
42	212AJ0150	SABARI R	Sabari	Sabari	Sabari	Sabari	Sabari
43	212AJ0151	SANA THASLEEM	Sana	Sana	Sana	Sana	Sana
44	212AJ0152	SANDHIYA P S	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya
45	212AJ0153	SADRA SAJI	Sadra	Sadra	Sadra	Sadra	Sadra
46	212AJ0154	SANJAY.S	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
47	212AJ0155	SHEEBA F	Sheeba	Sheeba	Sheeba	Sheeba	Sheeba
48	212AJ0156	SURYAKANTH R	Surya	Surya	Surya	Surya	Surya
49	212AJ0157	SRINITHI A M	Srinithi	Srinithi	Srinithi	Srinithi	Srinithi
50	212AJ0158	SRINITHI B	Srinithi	Srinithi	Srinithi	Srinithi	Srinithi
51	212AJ0159	SRINITHI K	Srinithi	Srinithi	Srinithi	Srinithi	Srinithi

52	212AJ0160	SRIJITH K	Rk	Rk	Rk	Rk	Rk
53	212AJ0161	SUBAVALLIS	Sub Valli	Sub Valli	Sub Valli	Sub Valli	Sub Valli
54	212AJ0162	SUBIKSHA T	Subi	Subi	Subi	Subi	Subi
55	212AJ0163	SUGANYA D	Suganya	Suganya	Suganya	Suganya	Suganya
56	212AJ0164	SUJITHRAN G	Sujithran	Sujithran	Sujithran	Sujithran	Sujithran
57	212AJ0165	SWETHA S	Swetha	Swetha	Swetha	Swetha	Swetha
58	212AJ0166	VIJAYAN S	Vijayan	Vijayan	Vijayan	Vijayan	Vijayan
59	212AJ0167	VISHAL E	Vishal	Vishal	Vishal	Vishal	Vishal
60	212AJ0168	VISHNU N	Vishnu	Vishnu	Vishnu	Vishnu	Vishnu
No. of Students present			60	60	60	60	60
No. of Students Absent			0	0	0	0	0
Signature of the Coordinator			S	S	S	S	S

Suganya
 12/03/24
 Signature of the Coordinator

[Signature]
 30/1/24
 Signature of the HoD



F-VAC-23-22A/32A

KG COLLEGE OF ARTS AND SCIENCE

DEPARTMENT OF MATHEMATICS

VALUE ADDED COURSES / EVEN SEMESTER 2023-2024

B. Sc. MATHEMATICS

Name of Add on /Certificate Programs offered	Course code (if any)	Year of offering	No. of times offered during the same year	Duration of Course	No. of students enrolled in the year	No. of students completed the course in the year
Bayesian Statistics: Techniques and Models	-	2023-2024	1		13	13
					18	18
LaTeX				30 hours.	05	05

HoD

PRINCIPAL



KG College of Arts and Science
 Autonomous Institution | Affiliated to Bharathiar University
 ISO 9001-2015 Certified Institution
 KGCAS Campus, Saravanampatti, Coimbatore – 641 035



KG COLLEGE OF ARTS AND SCIENCE

DEPARTMENT OF MATHEMATICS

ACADEMIC YEAR 2023 - 2024

EVEN SEMESTER

VALUE ADDED COURSES OFFERED

B.Sc. Mathematics

S. No.	Student Batch	Year	Semester	Name of the Course	No. of Students Enrolled	No. of Students Completed
1	2023	I	II	Bayesian Statistics: Techniques and Models	13	13
2	2022	II	IV		18	18
3	2021	III	VI	LaTeX	5	5

Signature of the Coordinator

Signature of the HoD

Bayesian Statistics: Techniques and Models**Duration: 30 hours****Start Date: 18.03.2024****End Date: 22.03.2024****Pre-requisites:**

This course aims to expand our “Bayesian toolbox” with more general models, and computational techniques to fit them. In particular, we will introduce Markov chain Monte Carlo (MCMC) methods, which allow sampling from posterior distributions that have no analytical solution. We will use the open-source, freely available software R (some experience is assumed, e.g., completing the previous course in R) and JAGS. This course combines lecture videos, computer demonstrations, readings, exercises, and discussion boards to create an active learning experience. The lectures provide some of the basic mathematical development, explanations of the statistical modeling process, and a few basic modeling techniques commonly used by statisticians. Computer demonstrations provide concrete, practical walkthroughs.

Course Description:

- Efficiently and effectively communicate the results of data analysis.
- Extend basic statistical models to account for correlated observations using hierarchical models.
- Use statistical modeling results to draw scientific conclusions.

Course Objectives:

- Learn new concepts from industry experts
- Gain a foundational understanding of a subject or tool
- Develop job-relevant skills with hands-on projects
- Earn a shareable career certificate

Expected Outcome:

- Learn how to construct, fit, assess, and compare Bayesian statistical models to answer scientific questions involving continuous, binary, and count data.
- Completion of this course will give you access to a wide range of Bayesian analytical tools, customizable to your data.

Syllabus**Module 1:** Statistical Modeling and Monte Carlo estimation**Module 2:** Markov Chain Monte Carlo (MCMC)**Module 3:** Common Statistical Models**Module 4:** Count data and hierarchical modeling**Module 5:** Capstone Project**Actual Outcome:**

- Bayesian models are statistical models, the idea of which is to use the joint probabilities of apps and categories to estimate the probabilities of categories given a user.
- It allows decision makers to take into account data as well as prior beliefs to calculate the probability that an alternative (i.e.) decision and treatment is superior.
- It is used to figure out how likely an event is based on its proximity to another.

Assessment: At the end of the semester, MCQ based assessment is conducted.

KG COLLEGE OF ARTS AND SCIENCE
 DEPARTMENT OF MATHEMATICS
 ACADEMIC YEAR 2023-24

Name of the course : Bayesian Statistics: Techniques and Models
 Duration of the course : 30 hours
 Start date : 18.03.2024
 End date : 22.03.2024
 Class : I B.Sc. Mathematics

List of students enrolled

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2322A0051	ANCHALIN SHINEE P	
2	2322A0052	GOWTHAM B	
3	2322A0053	GOWTHAM K	
4	2322A0055	HARSHINI P R	
5	2322A0056	KEERTHANA G	
6	2322A0057	MADHUPRIYA C	
7	2322A0058	MONISHA E N	
8	2322A0059	NIVETHA M	
9	2322A0060	SACHITHANATH M	
10	2322A0061	SAKTHIMEENAKSHI S V	
11	2322A0062	SURUTHIKA R	
12	2322A0063	THARNEESH P	
13	2322A0064	VINISHA G	

Signature of the Coordinator

Signature of the HoD

KG COLLEGE OF ARTS AND SCIENCE
 DEPARTMENT OF MATHEMATICS
 ACADEMIC YEAR 2023-2024

Name of the course : Bayesian Statistics: Techniques and Models
 Duration of the course : 30 hours
 Start date : 18.03.2024
 End date : 22.03.2024
 Class : I B.Sc. Mathematics

Attendance:

S. No.	Reg. No.	Name of the student	18.03.2024	19.03.2024	20.03.2024	21.03.2024	22.03.2024
1	2322A0051	ANCHALIN SHINEE P	A	Shinee	Shinee	Shinee	Shinee
2	2322A0052	GOWTHAM B	A	Gowtham B	Gowtham B	Gowtham B	Gowtham B
3	2322A0053	GOWTHAM K	G	G	G	G	G
4	2322A0055	HARSHINI P R	Harshini	Harshini	Harshini	Harshini	Harshini
5	2322A0056	KEERTHANA G	Keerthana	Keerthana	Keerthana	Keerthana	Keerthana
6	2322A0057	MADHUPRIYA C	Madhupriya	Madhupriya	A	A	A
7	2322A0058	MONISHA E N	Monisha	Monisha	Monisha	Monisha	Monisha
8	2322A0059	NIVETHA M	Nivetha	Nivetha	Nivetha	Nivetha	Nivetha
9	2322A0060	SACHITHANATH M	Sachin	Sachin	Sachin	Sachin	Sachin
10	2322A0061	SAKTHIMEENAKSHI S V	Sakthi	Sakthi	Sakthi	Sakthi	Sakthi
11	2322A0062	SURUTHIKA R	Suruthika	Suruthika	Suruthika	Suruthika	Suruthika
12	2322A0063	THARNEESH P	Tharneesh	Tharneesh	Tharneesh	Tharneesh	Tharneesh
13	2322A0064	VINISHA G	A	Vinisha	Vinisha	Vinisha	Vinisha
No. of students present			10	13	12	12	12
No. of students absent			03	-	01	01	01
Signature of the Coordinator			[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

[Signature]
 Signature of the Coordinator

[Signature]
 Signature of the HoD



LaTeX

Duration: 30 hrs

Start Date: 04.03.2024

End Date: 08.03.2024

Pre-requisites:

- LaTeX is most useful for medium-to-large technical or scientific documents containing mathematical equations or programming code
- It is particularly suited to producing long, structured documents, and is very good at type- setting equations.

Course Description:

To introduce students with software that is being widely used for typesetting especially in Mathematics field. To make students know importance of this software for publishing research articles, papers, project reports and books and thereby help them to be comfortable with the software.

Course Objectives:

- To include figures and tables in a LaTeX document.
- To make conference proceedings and presentations.
- Use the preamble of LaTeX file to define document class and layout options.

Expected Outcome:

The utilising LaTeX in learning mathematics has several positive impacts, including:

- Defining new commands and changing fonts
- Simple diagrams in LaTeX
- Mathematical aspects

Syllabus:

1. **LaTeX on windows using Texworks:** Installing MikTeX on Windows Writing basic LaTeX document using Texworks editor Configuring MikTeX to download missing packages
2. **Report Writing :** report style having chapter, section and subsection, article style having section, subsection and subsection, Automatic generation of table of contents, toc file to store the information that goes into the table of contents, Automatic numbering of section numbers, Appendix; its appearance in report and article style
3. **Letter Writing:** Letter document class, From address, Automatic generation and format of date, Starting a new line with double slash to address, Starting a new paragraph with a blank line, Itemize environment for bullet points, enumerate environment for numbered points, Closing statement,
4. **Mathematical Type setting:** Sign to begin and end mathematical expressions, Creating alpha, beta, gamma and delta, Space being used as a terminator of symbols, Creating spaces in mathematical formulae, Difference in font of text and formula, Difference in the minus sign in text and in formula Frac, command to create fractions Subscripts and superscripts, Use of braces {} to demarcate arguments, Not equal to, greater than or equal to, less than or equal to, much less than, Right arrow, left arrow, left right arrow, up arrow, Integral sign, limits of an integral, Matrices of different rows and columns

5. **Equations:** Creating an equation, Writing multiple equations, Aligning multiple equations, amsmath package, mode, align environment, intertext command, Unnumbered align* environment, Creating matrices in LaTeX, label command, Cross referencing with ref command, Leslie Lamport's book
6. **Numbering Equations:** amsmath, numbering equations, align environment, no number command, labelling equations with the label command, cross referencing equations with the ref command, case dependence of variables in label command taking help from stack exchange learning from ltx-primer.pdf, typing if-else with cases command
7. **Tables and Figures:** Creating tables and figures in LaTeX
8. **Beamer :** Creating a presentation using Beamer
9. **Bibliography:** Creating Bibliography in LaTeX.
10. **Feedback diagram with Maths:** Open the .fig file saved in the feedback control tutorial, Put $G(z) = \frac{z}{z-1}$ in the second block diagram, Choose the special flag, Save and export it as combined tex and pdf, Show that if "special" is not chosen, we get only text, Change /frac into /dfrac, Show that at the time of compilation, dfrac unknown error, Include \use package {amsmath} in the tex file, Recompile it and show that the equation is now coming properly, Use pdf crop to trim the pdf file, mention Briss
11. **What is a command? :** Different types of commands with examples, Defining a new command, Defining short commands for long repeated input, Commands with parameter, Passing parameters to the commands defined Renew command, Redefining the existing commands to the required output.
12. **What is an environment? :** Defining a new environment, Defining environments with parameters, Renew environment, redefining an existing environment to the required output.
13. **Writing Style Files in LaTeX:** About LaTeX Styles files, Writing a Style file for LaTeX, Importing a Style file in LaTeX, Defining a standard Style file for LaTeX, new command in LaTeX, new environment in LaTeX, Require Package command in LaTeX, use package command in LaTeX, Style file identification, Preliminary declarations of a Style file, Needs TeX Format, Provides Package.
14. **Indic Language Typesetting in LaTeX :** Typeset a document in Indic language using XeLaTeX, Indic language fonts bundle, Installing Indic language Fonts, Installing Nirmala UI Fonts. XeLaTeX Compiler, Using Font spec package, Using Polyglossia package, Select language command, Set default language in LaTeX, Set other language in LaTeX.
15. **Beamer Themes and Animation:** About Beamer Theme Matrix, Add Beamer Themes, Add Beamer Color Themes, Usage of Warsaw and Madrid Themes, Usage of Beaver and Crane Color Themes, Navigating between slides using the Section Title, Navigating between slides using the Sub section Title, Text Animations using Overlay command, Overlay – on slide, Overlay – uncover, Overlay – only

Actual Outcome:

- LaTeX is a powerful and popular document production system that offers a range of benefits for users.
- As open-source software, it is free to download and use, making it an economical choice for document production.
- It is relatively easy to learn and provides a consistent formatting style, allowing users to create complex documents with ease.

Assessment: At the end of the semester, MCQ based assessment is conducted.

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF MATHEMATICS
ACADEMIC YEAR 2023-24

Name of the course : Latex
Duration of the course : 30 hours
Start date : 04.03.2024
End date : 08.03.2024
Class : III B.Sc. Mathematics

List of students enrolled

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2122A0098	AMRITHA.S	
2	2122A0099	MOHANAPRIYA.B	
3	2122A0100	NANCY MERLIN.H	
4	2122A0101	SARANYA.R	
5	2122A0103	SOUNDARYA.J	


Signature of the Coordinator


Signature of the HoD

KG COLLEGE OF ARTS AND SCIENCE
 DEPARTMENT OF MATHEMATICS
 ACADEMIC YEAR 2023-2024

Name of the course : Latex
 Duration of the course : 30 hours
 Start date : 04.03.2024
 End date : 08.03.2024
 Class : III B.Sc. Mathematics

Attendance:

S. No.	Reg. No.	Name of the student	04.03.2024	05.03.2024	06.03.2024	07.03.2024	08.03.2024
1	2122A0098	AMRITHA.S	A.A+	A.A+	A.A+	A.A+	A.A+
2	2122A0099	MOHANAPRIYA.B	B.A+	B.A+	B.A+	B.A+	A.B
3	2122A0100	NANCY MERLIN.H	H.O+	H.O+	H.O+	H.O+	H.O+
4	2122A0101	SARANYA.R	S.A+	S.A+	S.A+	S.A+	A.B
5	2122A0103	SOUNDARYA.J	J.A+	J.A+	J.A+	J.A+	J.A+
No. of students present			5	5	5	5	3
No. of students absent			-	-	-	-	2
Signature of the Coordinator							

Signature of the Coordinator

Signature of the HoD



F-VAC-23-22A/32A

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF MATHEMATICS
VALUE ADDED COURSES / EVEN SEMESTER 2023-2024

M. Sc. MATHEMATICS

Name of Add on /Certificate Programs offered	Course code (if any)	Year of offering	No. of times offered during the same year	Duration of Course	No. of students enrolled in the year	No. of students completed the course in the year
Vector Calculus for Engineers	-	2023-2024	1	30 hours	12	12
					10	10

S. S. S.

HoD

R. S. S.

PRINCIPAL



KG College of Arts and Science
Autonomous Institution | Affiliated to Bharathiar University
ISO 9001-2015 Certified Institution
KGZM Campus, Saravanampatti, Coimbatore – 641 035



KG COLLEGE OF ARTS AND SCIENCE

DEPARTMENT OF MATHEMATICS

ACADEMIC YEAR 2023 - 2024

EVEN SEMESTER

VALUE ADDED COURSES OFFERED

M.Sc. Mathematics

S. No.	Student Batch	Year	Semester	Name of the Course	No. of Students Enrolled	No. of Students Completed
1	2023	I	II	Vector Calculus for Engineers	10	10
2	2022	II	IV		12	12

Signature of the Coordinator

Signature of the HoD

Vector Calculus for Engineers

Duration: 30 hours

Start Date: 18.03.2024

End Date: 22.03.2024

Pre-requisites:

This course covers both the theoretical foundations and practical applications of Vector Calculus. During the first week, students will learn about scalar and vector fields. In the second week, they will differentiate fields. The third week focuses on multidimensional integration and curvilinear coordinate systems. Line and surface integrals are covered in the fourth week, while the fifth week explores the fundamental theorems of vector calculus, including the gradient theorem, the divergence theorem, and Stokes' theorem. These theorems are essential for subjects in engineering such as Electromagnetism and Fluid Mechanics.

Course Description:

- Vectors, the dot product and cross product
- The gradient, divergence, curl, and Laplacian
- Multivariable integration, polar, cylindrical and spherical coordinates
- Line integrals, surface integrals, the gradient theorem, the divergence theorem and Stokes' theorem

Course Objectives:

- To visualize and conceptualize the engineering problems.
- To model the engineering problem mathematically using theory of calculus and matrices.
- To determine the solution of the studied engineering problem from application point of view.

Expected Outcome:

- Learn new concepts from industry experts
- Gain a foundational understanding of a subject or tool
- Develop job-relevant skills with hands-on projects
- Earn a shareable career certificate

Syllabus

- **Module 1:** Vectors
- **Module 2:** Differentiation
- **Module 3:** Integration and Curvilinear Coordinates
- **Module 4:** Line and Surface Integrals
- **Module 5:** Fundamental Theorems

Actual Outcome:

- Calculating strain, stress, and displacement fields requires the application of differential operators such as the gradient and divergence
- By leveraging vector calculus, engineers can ensure the structural integrity of buildings, bridges, and other infrastructure projects

Assessment: At the end of the semester, MCQ based assessment is conducted.

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF MATHEMATICS
ACADEMIC YEAR 2023-24

Name of the course : Vector Calculus for Engineers
Duration of the course : 30 hours
Start date : 18.03.2024
End date : 22.03.2024
Class : I M.Sc. Mathematics

List of students enrolled

S. No	Reg. No.	Name of the Student	Signature of the Student
1	2332A0222	ANUSHRUTHI S	Anushruthi S
2	2332A0223	ARUNAN A	Arunan
3	2332A0224	NANDHINI D D	Nandhini
4	2332A0225	PAVITHIRA R	Pavithra
5	2332A0226	ROSHINI J	Roshini
6	2332A0227	SAISHREE G	Saishree
7	2332A0228	SRUTHI V	v.sruthi
8	2332A0229	SWATHI M	Swathi
9	2332A0230	TIANUBALINI S	Tianubalini S
10	2332A0231	VISHNUPRIYA P	Vishnu


Signature of the Coordinator


Signature of the HoD

KG COLLEGE OF ARTS AND SCIENCE
 DEPARTMENT OF MATHEMATICS
 ACADEMIC YEAR 2023-24

Name of the course : Vector Calculus for Engineers
 Duration of the course : 30 hours
 Start date : 18.03.2024
 End date : 22.03.2024
 Class : I M.Sc. Mathematics

Attendance:

S. No.	Reg. No.	Name of the student	18.03.2024	19.03.2024	20.03.2024	21.03.2024	22.03.2024
1	2332A0222	ANUSHRUTHI S	Present	Present	Present	Present	Present
2	2332A0223	ARUNAN A	Present	Present	Present	Present	Present
3	2332A0224	NANDHINI D D	Absent	Absent	Absent	Absent	Absent
4	2332A0225	PAVITHRA R	AB	AB	AB	Present	Present
5	2332A0226	ROSHINI J	Present	Present	Present	AB	AB
6	2332A0227	SAISHREE G	Present	Present	Present	Present	Present
7	2332A0228	SRUTHI V	Present	Present	Present	Present	Present
8	2332A0229	SWATHI M	Present	Present	Present	Present	Present
9	2332A0230	THANUBALINI S	Present	Present	Present	Present	Present
10	2332A0231	VISHNUPRIYA P	Present	Present	Present	Present	Present
No. of students present			9	9	9	9	9
No. of students absent			1	1	1	1	1
Signature of the Coordinator			Janil	Janil	Janil	Janil	Janil

Signature of the Coordinator
 Janil

Signature of the HoD
 [Signature]





KG College of Arts and Science
Affiliated to Bharathiar University
ISO 9001-2015 Certified Institution
KGSJL Campus, Saravanampatti, Coimbatore – 641 035



DEPARTMENT OF COMPUTER SCIENCE

ACADEMIC YEAR: 2023 - 2024

EVEN SEMESTER

VALUE ADDED COURSES OFFERED

S. No.	Student batch	Year	Semester	Name of the Course	No. of Students Enrolled	No. of Students Completed
1	2021	III	VI	IIT Bombay-Android app using Kotlin	171	170

Signature of the Coordinator

[Dr.G.Paramasivam]

Signature of the HoD

[Dr.A.Gokilavani]

SYLLABUS

Course Code: 23SCIIT

Duration: 30 Hours

Start Date: 04/03/2024

End Date: 08/03/2024

Android app using Kotlin (IIT Bombay Spoken Tutorial)

1. Overview of Kotlin

Foss: Android app using Kotlin - English

Outline: Introduction about Basic level tutorials Introduction about Intermediate level tutorials About Android studio About Kotlin Features of Kotlin Glimpse of Spoken Tutorials available on Android App.

2. Installation of Android Studio

Foss: Android app using Kotlin - English

Outline: Installation of Android Studio System prerequisites for installation Demonstration on how to install Android Studio on Ubuntu Linux OS Download from <https://developer.android.com/studio/>

3. Getting started with Hello World app

Foss: Android app using Kotlin - English

Outline: Launch the Android studio Create a new Android Studio project Steps for creating a new Application How to create a new activity? Explore the Android Studio interface Steps to enable USB debugging.

4. Creating a Registration form

Foss: Android app using Kotlin - English

Outline: Creating a simple registration form How to use tools such as TextView, Plain Text and Buttons? Add a TextView and set the attributes How to align and resize a view in ConstraintLayout?

5. Adding Radio Buttons

Foss: Android app using Kotlin - English

Outline: Open an existing Android Studio Project [Why we need Radio Group?](#) How to add Radio Group? Set the attributes for Radio Group How to [add Radio button?](#) Set the text attribute [for Radio button.](#)

6. Adding spinner and Image

Foss: Android app using Kotlin - English

Outline: Open an existing Android Studio Project How to add Spinner? Set the attributes for spinner Add list of items to spinner through kotlin code Create an array adapter Source code .

7. Creating a Search App

Foss: Android app using Kotlin - English

Outline: Create a new Android Studio project as ST search Data identification in Spoken tutorial server Design the App with Text views, Spinner and Search button How to store the FOSS and Language IDs .

8. URL Request

Foss: Android app using Kotlin - English

Outline: About Spoken tutorial server About API Spoken Tutorial URL format How to make a request to the URL? Add the dependency of Volley library and Picasso Add the required code to get Internet.

9. Display Search Result

Foss: Android app using Kotlin - English

Outline: About RecyclerView Add RecyclerView and set its attributes Create a custom layout Add ImageView to display the thumbnail of videos Add TextView to display the video title and video level.

10. Playing video using YouTube API

Foss: Android app using Kotlin - English

Outline: Create a new project in Google cloud Generate the API key and save it Enable the YouTube API How to use YouTubePlayerView provided by YouTube Initialize the view to play a video from YouTube.

KG COLLEGE OF ARTS AND SCIENCE
 DEPARTMENT OF COMPUTER SCIENCE
 ACADEMIC YEAR 2023-24

Name of the course : Android app using Kotlin
 Duration of the course : 30 Hrs
 Start date : 04.03.2024
 End date : 08.03.2024
 Class : III B.Sc. CS A, B, C

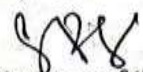
List of students enrolled

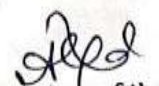
S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2122K0310	AASHITHA R	B. Ashith
2	2122K0311	ABHILASH K	Abhilash K
3	2122K0312	AJAY K	Ajay K
4	2122K0313	AKAASH B U	Akaash B U
5	2122K0314	ARUNASH B U	Arunash B U
6	2122K0315	ARUNRAJ S	Arunraj S
7	2122K0316	BAVANTH KUMAR R	Bavanth Kumar R
8	2122K0317	CHARU R	Charu R
9	2122K0318	DHANUSH KUMAR K	Dhanush Kumar K
10	2122K0319	DHARNESH V	Dharnesh V
11	2122K0320	DHARSHAN KUMAR A	Dharshan Kumar A
12	2122K0321	DIGEESH G M	Digeesh G M
13	2122K0322	GAYATHRI M V	Gayathri M V
14	2122K0323	GOKUL P	Gokul P
15	2122K0324	GOKUL G	Gokul G
16	2122K0326	GOWTHAM M	Gowtham M
17	2122K0327	HAREESH R	Hareesh R
18	2122K0328	HARIHARAN V	Harihara V
19	2122K0329	KARTHIK S	Karthik S
20	2122K0330	KAVIN S	Kavin S
21	2122K0331	LAKSHAN G	Lakshan G
22	2122K0333	MADHUMITHA R	R. Madhumitha
23	2122K0332	MADHUMITHA R	R. Madhumitha
24	2122K0334	MAHARAJA A	A. Maharaja
25	2122K0335	MANJU S	Manju S
26	2122K0336	MARIA STEPHEN A	Maria Stephen A
27	2122K0337	MARIYA ROSELINE A	Mariya Roseline A
28	2122K0338	NANDHINI J	Nandhini J
29	2122K0339	PADMESH S	Padmesh S
30	2122K0340	PARAMESH S	Paramesh S
31	2122K0341	POOJA G	Pooja G
32	2122K0342	PRAGATHEESVARA S	Pragatheesvara S
33	2122K0343	RAGUL R	Ragul R
34	2122K0344	RAJENDRAN R	Rajendran R
35	2122K0345	SABARINATHAN M	Sabar Nathan M
36	2122K0346	SABARINATHAN N	Sabar Nathan N
37	2122K0347	SAISHREE R	Saishree R

S. No.	Reg. No.	Name of the Student	Signature of the Student
38	2122K0348	SAJITH K	[Signature]
39	2122K0349	SAMYUKTHA V	[Signature]
40	2122K0350	SANJAY G	[Signature]
41	2122K0351	SANJAY S	[Signature]
42	2122K0352	SANJEEVIRAM G	[Signature]
43	2122K0353	SANJITHA G	[Signature]
44	2122K0354	SANOFIYA S	[Signature]
45	2122K0355	SANTHOSH E	[Signature]
46	2122K0356	SANTHOSH K	[Signature]
47	2122K0357	SANTHOSH PRABHU S	[Signature]
48	2122K0358	SARAN C D	[Signature]
49	2122K0359	SATHYA N	[Signature]
50	2122K0360	SELCIA JEMMIMA S S	[Signature]
51	2122K0361	SOWMIYA S	[Signature]
52	2122K0362	SRIDHAR P	[Signature]
53	2122K0363	THANUSH K	[Signature]
54	2122K0364	VARSHNI S	[Signature]
55	2122K0365	VASANTH R	[Signature]
56	2122K0366	VENKATESH K	[Signature]
57	2122K0367	VIGNESH S	[Signature]
58	2122K0368	VINITHASRI K	[Signature]
59	2122K0369	YOGESHWARAN B	[Signature]
60	2122K0370	ABINESH K	[Signature]
61	2122K0371	ABINITHI G	[Signature]
62	2122K0372	AKASH E	[Signature]
63	2122K0373	AKSHAYA A	[Signature]
64	2122K0374	ALEX M VARGHESE	[Signature]
65	2122K0375	ARUN MANIKANDAN A	[Signature]
66	2122K0376	ASHWIN K S	[Signature]
67	2122K0377	BHUVAN P	[Signature]
68	2122K0378	BOOMIKA P	[Signature]
69	2122K0379	DEEPAKRAJA D	[Signature]
70	2122K0380	DHARUN R	[Signature]
71	2122K0381	DHINAKAR S	[Signature]
72	2122K0382	DINESH D	[Signature]
73	2122K0383	GANGA N	[Signature]
74	2122K0385	GOKULAPRIYA R	[Signature]
75	2122K0384	GOKUL M	[Signature]
76	2122K0386	HARI PRASATH R I	[Signature]
77	2122K0387	ISRATH BEGUM M	[Signature]
78	2122K0389	KAVIN d	[Signature]
79	2122K0390	KAVIYA S	[Signature]
80	2122K0391	LAVANYA R	[Signature]
81	2122K0392	MOHAMMED RIYASUL HUG S	[Signature]
82	2122K0393	MOHAMMED UMAR S	[Signature]
83	2122K0395	MOHANA PREETHIKA R	[Signature]

S. No.	Reg. No.	Name of the Student	Signature of the Student
84	2122K0396	MOHANRAJ A	
85	2122K0394	MOHAN RAJ P	
86	2122K0397	MONISH KARTHIK A S	
87	2122K0398	MOWLI SIBI KA V	
88	2122K0399	NAGULESH A	
89	2122K0400	NIRMAL S	
90	2122K0401	NISHA A	
91	2122K0402	POORNIKHA A	
92	2122K0403	PRANESH KARTHICK S	
93	2122K0404	PRATHISHA S	
94	2122K0405	RAJESWARI V	
95	2122K0406	RAMJI S	
96	2122K0407	SARAN R	
97	2122K0408	SHARUMATHI A	
98	2122K0409	SHRUTHI K	
99	2122K0410	SHYAM SUNDAR P	
100	2122K0411	SNEKHA R	
101	2122K0412	SOUNDARIYA K	
102	2122K0413	SOURISH R	
103	2122K0414	SRI RAMYA T	
104	2122K0416	SRISAHANA M	
105	2122K0415	SRI VARSHINI S	
106	2122K0417	THARUN KUMAR K	
107	2122K0418	VIJAYADHARSHINI S	
108	2122K0419	VIKRAM V	
109	2122K0420	VINODHINI.V	
110	2122K0421	VINOJ KUMAR S	
111	2122K0422	VISHNU S	
112	2122K0423	VIVIN G R	
113	2122K0424	WASIM AKRAM Z	
114	2122K0425	YOGESH P	
115	2122K7002	AISWARYA S	
116	2122K1071	KIRAN R	← ABSENT →
117	2122K7001	BALASUBARAMANIYAM DEEPAK	
118	2122K0426	AJAY KUMAR E	
119	2122K0427	AJAY KUMAR R	
120	2122K0428	ANAS J	
121	2122K0429	ARAVIND S	
122	2122K0430	ARUN M	
123	2122K0431	ATHUL SANKAR K	
124	2122K0432	DEVENDRAN K P	
125	2122K0433	DHIVAKAR A	
126	2122K0434	GOMATHI N	
127	2122K0435	GOWSALYA E	
128	2122K0436	HARIHARAN M	
129	2122K0437	JAGADHEESH A S	

S. No.	Reg. No.	Name of the Student	Signature of the Student
130	2122K0438	KAMALESH B	Kamalesh
131	2122K0439	KARTHIK D	D. Karthik
132	2122K0440	KARTHIKEYAN M	Karthikeyan M
133	2122K0441	KAVIN KISHORE V	V. Kavin
134	2122K0442	KENETHCOSAM GEORGE THRUAPALLI	Keneth
135	2122K0443	KOWSIK C	C. Kowsik
136	2122K0444	MUKILAN R	R. Mukilan
137	2122K0445	MUGUNTH R P	Mugunth R P
138	2122K0446	MUKESH K	M. Mukesh
139	2122K0447	MUKESH M	M. Mukesh
140	2122K0448	MUTAMIL A	M. Mutamil
141	2122K0449	MUTHUSAMY P	P. Muthusamy
142	2122K0450	NAVEEN J	N. Naveen
143	2122K0451	NISHANTH G	G. Nishanth
144	2122K0452	NITHEESH K	N. Nitheesh
145	2122K0453	PRAVEEN PRASATH S	S. Praveen
146	2122K0454	PRETHIKKA G	G. Prethikka
147	2122K0455	PRIYADHARSHINI A	A. Priyadharsini
148	2122K0456	RATISH M	M. Ratish
149	2122K0457	RAVIKIRAN R	R. Ravikiran
150	2122K0458	SARATH M	M. Sarath
151	2122K0459	SHAKTHISARAN G	G. Shakthisaran
152	2122K0460	SIVANESWARI R	R. Sivaneswari
153	2122K0461	SMILELY S	S. Smilely
154	2122K0462	SNEHA S	S. Sneha
155	2122K0463	SONA B	B. Sona
156	2122K0464	SRIDHAR R	R. Sridhar
157	2122K0465	SRINATH S	S. Srinath
158	2122K0466	SRIRAM V	V. Sriram
159	2122K0468	SRUTHI G	G. Sruthi
160	2122K0467	SRUTHI N	N. Sruthi
161	2122K0469	SUNANTHA S	S. Sunantha
162	2122K0470	SURIYA N	N. Suriya
163	2122K0471	SURYA M	M. Surya
164	2122K0472	SURYA MN	M. Surya
165	2122K0475	SURYAPRAKASH M	M. Suryaprakash
166	2122K0474	SURYAPRAKASH M	M. Suryaprakash
167	2122K0473	SURYA V	V. Surya
168	2122K0476	SWETHA M	M. Swetha
169	2122K0477	SWETHA V	V. Swetha
170	2122K0478	THARUN S	S. Tharun
171	2122K0479	VISHNU PRADEEP	P. Vishnu


Signature of the Coordinator
(Dr. G. PARAMASIVAM)


Signature of the HoD
(Dr. A-GOKILAVANI)

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER SCIENCE
ACADEMIC YEAR 2023-24

Name of the course : Android app using Kotlin
Duration of the course : 30 Hrs
Start date : 04.03.2024
End date : 08.03.2024
Class : III B.Sc. CS A, B, C

Attendance

S. No.	Reg. No.	Name of the Student	04.03.2024	05.03.2024	06.03.2024	07.03.2024	08.03.2024
1	2122K0310	AASHITHA R	P. Ashitha	P. Ashitha	P. Ashitha	P. Ashitha	P. Ashitha
2	2122K0311	ABHILASHI K	Abhilashi K	Abhilashi K	Abhilashi K	Abhilashi K	Abhilashi K
3	2122K0312	AJAY K	Ajay K	Ajay K	Ajay K	Ajay K	AB
4	2122K0313	AKAASHI B U	Akaashi B U	Akaashi B U	Akaashi B U	Akaashi B U	AB
5	2122K0314	ARUNASHI B U	Arunashi B U	Arunashi B U	Arunashi B U	Arunashi B U	AB
6	2122K0315	ARUNRAJ S	Arunraj S	Arunraj S	Arunraj S	Arunraj S	Arunraj S
7	2122K0316	BAVANTH KUMAR R	Bavanth K	Bavanth K	Bavanth K	Bavanth K	Bavanth K
8	2122K0317	CHARU R	Charu R	Charu R	Charu R	Charu R	Charu R
9	2122K0318	DHANUSH KUMAR K	Dhanush K	Dhanush K	Dhanush K	Dhanush K	Dhanush K
10	2122K0319	DHARNESH V	Dharnesh V	Dharnesh V	Dharnesh V	AB	Dharnesh V
11	2122K0320	DHARSHAN KUMAR A	Dharshan K	Dharshan K	Dharshan K	Dharshan K	AB
12	2122K0321	DIGEESH G M	Digeesh G M	Digeesh G M	Digeesh G M	Digeesh G M	AB
13	2122K0322	GAYATHIRI M V	Gayathiri M V	Gayathiri M V	Gayathiri M V	Gayathiri M V	Gayathiri M V
14	2122K0323	GOKIL P	Gokil P	Gokil P	Gokil P	Gokil P	AB
15	2122K0324	GOKUL G	Gokul G	Gokul G	Gokul G	Gokul G	Gokul G
16	2122K0326	GOWTHAM M	Gowtham M	Gowtham M	Gowtham M	Gowtham M	Gowtham M
17	2122K0327	HAREESH R	Hareesh R	Hareesh R	Hareesh R	Hareesh R	AB
18	2122K0328	HARIHARAN V	Harihara V	Harihara V	Harihara V	Harihara V	Harihara V
19	2122K0329	KARTHIK S	Karthik S	Karthik S	Karthik S	Karthik S	Karthik S
20	2122K0330	KAVIN S	Kavin S	Kavin S	Kavin S	Kavin S	Kavin S
21	2122K0331	LAKSHAN G	Lakshan G	Lakshan G	Lakshan G	Lakshan G	Lakshan G
22	2122K0333	MADHUMITHA R	Madhumitha R	Madhumitha R	Madhumitha R	Madhumitha R	Madhumitha R
23	2122K0332	MADHUMITHA R	Madhumitha R	Madhumitha R	Madhumitha R	Madhumitha R	Madhumitha R
24	2122K0334	MAHARAJA A	Maharaja A	Maharaja A	Maharaja A	Maharaja A	Maharaja A
25	2122K0335	MANJU S	Manju S	Manju S	AB	Manju S	Manju S
26	2122K0336	MARIA STEPHEN A	Maria Stephen A	Maria Stephen A	Maria Stephen A	Maria Stephen A	Maria Stephen A
27	2122K0337	MARIYA ROSELINE A	Mariya Roseline A	Mariya Roseline A	Mariya Roseline A	Mariya Roseline A	AB
28	2122K0338	NANDHINI J	Nandhini J	Nandhini J	AB	Nandhini J	Nandhini J
29	2122K0339	PADMESH S	Padmesh S	Padmesh S	Padmesh S	Padmesh S	Padmesh S
30	2122K0340	PARAMESH S	Paramesh S	Paramesh S	Paramesh S	Paramesh S	Paramesh S
31	2122K0341	POOJA G	AB	Pooja G	Pooja G	Pooja G	Pooja G
32	2122K0342	PRAGATHEESVARA S	Pragatheesvara S	Pragatheesvara S	Pragatheesvara S	Pragatheesvara S	Pragatheesvara S
33	2122K0343	RAGUL R	Ragul R	Ragul R	Ragul R	Ragul R	Ragul R
34	2122K0344	RAJENDRAN R	Rajendran R	Rajendran R	Rajendran R	Rajendran R	Rajendran R
35	2122K0345	SABARINATHAN M	Sabar Nathan M	Sabar Nathan M	Sabar Nathan M	Sabar Nathan M	Sabar Nathan M
36	2122K0346	SABARINATHAN N	Sabar Nathan N	Sabar Nathan N	Sabar Nathan N	Sabar Nathan N	Sabar Nathan N
37	2122K0347	SAISHREE R	Saishree R	Saishree R	Saishree R	Saishree R	Saishree R
38	2122K0348	SAJITH K	Sajith K	Sajith K	Sajith K	Sajith K	Sajith K
39	2122K0349	SAMYUKTHA V	Samyuktha V	Samyuktha V	Samyuktha V	Samyuktha V	Samyuktha V
40	2122K0350	SANJIAY G	Sanjay G	Sanjay G	Sanjay G	Sanjay G	Sanjay G
41	2122K0351	SANJIAY S	Sanjay S	Sanjay S	Sanjay S	Sanjay S	Sanjay S

S. No.	Reg. No.	Name of the Student	04.03.2024	05.03.2024	06.03.2024	07.03.2024	08.03.2024
42	2122K0352	SANJEEVIRAM G	Sanj	Sanj	Sanj	Sanj	Sanj
43	2122K0353	SANJITHA G	Sanj	Sanj	Sanj	Sanj	Sanj
44	2122K0354	SANOPIYA S	Sano	Sano	Sano	Sano	Sano
45	2122K0355	SANTHOSH E	Sant	Sant	Sant	Sant	Sant
46	2122K0356	SANTHOSH K	Sant	Sant	Sant	Sant	Sant
47	2122K0357	SANTHOSH PRABHU S	Sant	Sant	Sant	Sant	Sant
48	2122K0358	SARAN C D	AB	Sas	AB	Sas	Sas
49	2122K0359	SATHYA N	Sathy	Sathy	Sathy	Sathy	AB
50	2122K0360	SELCIA JEMMIMA S S	Sellu	Sellu	Sellu	Sellu	Sellu
51	2122K0361	SOWMIYA S	Sow	Sow	Sow	Sow	Sow
52	2122K0362	SRIDHAR P	Srid	Srid	AB	Srid	Srid
53	2122K0363	THANUSH K	Than	Than	Than	Than	Than
54	2122K0364	VARSHINI S	AB	Varshini	AB	Varshini	Varshini
55	2122K0365	VASANTH R	R.R.V	R.R.V	R.R.V	R.R.V	R.R.V
56	2122K0366	VENKATESH K	K.Vel	K.Vel	K.Vel	K.Vel	K.Vel
57	2122K0367	VIGNESH S	V	V	V	V	AB
58	2122K0368	VINITHASRI K	Vinitha	Vinitha	Vinitha	Vinitha	Vinitha
59	2122K0369	YOGESHWARAN B	Yogesh	Yogesh	Yogesh	Yogesh	Yogesh
60	2122K0370	ABINESH K	Abi	Abi	Abi	Abi	AB
61	2122K0371	ABINITHI G	Abi	Abi	Abi	Abi	AB
62	2122K0372	AKASH E	Akash	Akash	AB	AB	Akash
63	2122K0373	AKSHAYA A	Akshaya	Akshaya	AB	AB	Akshaya
64	2122K0374	ALEX M VARGHESE	Alex	Alex	Alex	AB	Alex
65	2122K0375	ARUN MANIKANDAN A	Arun	Arun	Arun	Arun	AB
66	2122K0376	ASHWIN K S	Ashwin	Ashwin	Ashwin	Ashwin	AB
67	2122K0377	BHUVAN P	AB	B.P	B.P	B.P	AB
68	2122K0378	BOOMIKA P	B.P	B.P	B.P	B.P	B.P
69	2122K0379	DEEPAKRAJA D	Deepa	Deepa	Deepa	Deepa	Deepa
70	2122K0380	DHARUN R	Dharun	Dharun	Dharun	Dharun	Dharun
71	2122K0381	DHINAKAR S	Dhinakar	Dhinakar	Dhinakar	Dhinakar	Dhinakar
72	2122K0382	DINESH D	AB	Dinesh	D.S	Dinesh	AB
73	2122K0383	GANGA N	Ganga	AB	AB	Ganga	Ganga
74	2122K0385	GOKULAPRIYA R	Gokul	Gokul	Gokul	Gokul	Gokul
75	2122K0384	GOKUL M	Gokul	Gokul	Gokul	Gokul	AB
76	2122K0386	HARI PRASATH R I	Hari	Hari	Hari	Hari	Hari
77	2122K0387	ISRATH BEGUM M	Israth	Israth	Israth	Israth	Israth
78	2122K0389	KAVIN D	Kavin	Kavin	Kavin	AB	Kavin
79	2122K0390	KAVIYA S	Kaviya	Kaviya	Kaviya	Kaviya	Kaviya
80	2122K0391	LAVANYA R	Lavanya	Lavanya	Lavanya	Lavanya	AB
81	2122K0392	MOHAMMED RIYASUL HUG S	AB	M.R	AB	M.R	M.R
82	2122K0393	MOHAMMED UMAR S	M.U	M.U	AB	M.U	M.U
83	2122K0395	MOHANA PREETHIKA R	Mohana	Mohana	Mohana	Mohana	Mohana
84	2122K0396	MOHANRAJ A	Mohan	Mohan	Mohan	Mohan	Mohan
85	2122K0394	MOHAN RAJ P	Mohan	Mohan	Mohan	Mohan	Mohan
86	2122K0397	MONISH KARTHIK A S	Monish	Monish	AB	AB	Monish
87	2122K0398	MOWLI SIBI KA V	Mowli	Mowli	AB	AB	Mowli
88	2122K0399	NAGULESH A	Nagulesh	Nagulesh	Nagulesh	Nagulesh	Nagulesh
89	2122K0400	NIRMAI S	Nirmai	Nirmai	AB	Nirmai	Nirmai
90	2122K0401	NISHA A	Nisha	Nisha	Nisha	Nisha	Nisha

S. No.	Reg. No.	Name of the Student	04.03.2024	05.03.2024	06.03.2024	07.03.2024	08.03.2024
91	2122K0402	POORNIKA A	AB	AB	AB	AB	AB
92	2122K0403	PRANESH KARTHICK S	AB	AB	AB	AB	AB
93	2122K0404	PRATHISHA S	AB	AB	AB	AB	AB
94	2122K0405	RAJESWARI V	AB	AB	AB	AB	AB
95	2122K0406	RAMI S	AB	AB	AB	AB	AB
96	2122K0407	SARAN R	AB	AB	AB	AB	AB
97	2122K0408	SHARUMATHI A	AB	AB	AB	AB	AB
98	2122K0409	SHRUTHI K	AB	AB	AB	AB	AB
99	2122K0410	SHYAM SUNDAR P	AB	AB	AB	AB	AB
100	2122K0411	SNEKHA R	AB	AB	AB	AB	AB
101	2122K0412	SOUNDARIYA K	AB	AB	AB	AB	AB
102	2122K0413	SOURISH R	AB	AB	AB	AB	AB
103	2122K0414	SRI RAMYA T	AB	AB	AB	AB	AB
104	2122K0416	SRISAHANA M	AB	AB	AB	AB	AB
105	2122K0415	SRI VARSHINI S	AB	AB	AB	AB	AB
106	2122K0417	THARUN KUMAR K	AB	AB	AB	AB	AB
107	2122K0418	VIJAYADHARSHINI S	AB	AB	AB	AB	AB
108	2122K0419	VIKRAM V	AB	AB	AB	AB	AB
109	2122K0420	VINODHINI V	AB	AB	AB	AB	AB
110	2122K0421	VINOJ KUMAR S	AB	AB	AB	AB	AB
111	2122K0422	VISHNU S	AB	AB	AB	AB	AB
112	2122K0423	VIVIN G R	AB	AB	AB	AB	AB
113	2122K0424	WASIM AKRAM Z	AB	AB	AB	AB	AB
114	2122K0425	YOGESH P	AB	AB	AB	AB	AB
115	2122K7002	AISWARYA S	AB	AB	AB	AB	AB
116	2122K1071	KIRAN R	AB	AB	AB	AB	AB
117	2122K7001	BALASUBARAMANIYAM DEEPAK	AB	AB	AB	AB	AB
118	2122K0426	AJAY KUMAR E	AB	AB	AB	AB	AB
119	2122K0427	AJAY KUMAR R	AB	AB	AB	AB	AB
120	2122K0428	ANAS J	AB	AB	AB	AB	AB
121	2122K0429	ARAVIND S	AB	AB	AB	AB	AB
122	2122K0430	ARUN M	AB	AB	AB	AB	AB
123	2122K0431	ATHUL SANKAR K	AB	AB	AB	AB	AB
124	2122K0432	DEVENDRAN K P	AB	AB	AB	AB	AB
125	2122K0433	DHIVAKAR A	AB	AB	AB	AB	AB
126	2122K0434	GOMATHI N	AB	AB	AB	AB	AB
127	2122K0435	GOWSALYA E	AB	AB	AB	AB	AB
128	2122K0436	HARIHARAN M	AB	AB	AB	AB	AB
129	2122K0437	JAGADHEESH A S	AB	AB	AB	AB	AB
130	2122K0438	KAMALESH B	AB	AB	AB	AB	AB
131	2122K0439	KARTHICK D	AB	AB	AB	AB	AB
132	2122K0440	KARTHIKEYAN M	AB	AB	AB	AB	AB
133	2122K0441	KAVIN KISHORE V	AB	AB	AB	AB	AB
134	2122K0442	KENETHCOSAM GEORGE THIRUAPALLI	AB	AB	AB	AB	AB
135	2122K0443	KOWSIK C	AB	AB	AB	AB	AB
136	2122K0444	MUKILAN R	AB	AB	AB	AB	AB
137	2122K0445	MUGUNTH R P	AB	AB	AB	AB	AB
138	2122K0446	MUKESH K	AB	AB	AB	AB	AB

S. No.	Reg. No.	Name of the Student	04.03.2024	05.03.2024	06.03.2024	07.03.2024	08.03.2024
139	2122K0447	MUKESH M	AB	AB	AB	AB	AB
140	2122K0448	MUTAMIL A	AB	AB	AB	AB	AB
141	2122K0449	MUTHUSAMY P	P. Muthu	P. Muthu	P. Muthu	P. Muthu	P. Muthu
142	2122K0450	NAVEEN J	N. J	N. J	AB	N. J	N. J
143	2122K0451	NISHANTH G	N. G	N. G	N. G	N. G	N. G
144	2122K0452	NITHEESH K	AB	AB	AB	AB	AB
145	2122K0453	PRAVEEN PRASATH S	P. Praveen	P. Praveen	P. Praveen	P. Praveen	P. Praveen
146	2122K0454	PRETHIKKA G	P. Prethika	P. Prethika	P. Prethika	P. Prethika	P. Prethika
147	2122K0455	PRIYADHARSHINI A	P. Priya	P. Priya	P. Priya	AB	P. Priya
148	2122K0456	RATISH M	M. Ratish	M. Ratish	M. Ratish	M. Ratish	M. Ratish
149	2122K0457	RAVAKIRAN R	AB	AB	R. Ravakiran	R. Ravakiran	R. Ravakiran
150	2122K0458	SARATH M	S. M	S. M	S. M	S. M	S. M
151	2122K0459	SHAKTHISARAN G	G. Shakti	G. Shakti	G. Shakti	G. Shakti	G. Shakti
152	2122K0460	SIVANESWARI R	R. Sivaneswari	R. Sivaneswari	R. Sivaneswari	R. Sivaneswari	R. Sivaneswari
153	2122K0461	SMILELY S	S. Smilely	S. Smilely	S. Smilely	S. Smilely	S. Smilely
154	2122K0462	SNEHA S	S. Sneha	S. Sneha	S. Sneha	S. Sneha	S. Sneha
155	2122K0463	SONA B	B. Sona	B. Sona	B. Sona	B. Sona	B. Sona
156	2122K0464	SRIDHAR R	R. Sridhar	R. Sridhar	R. Sridhar	AB	R. Sridhar
157	2122K0465	SRINATH S	S. Srinath	S. Srinath	S. Srinath	S. Srinath	S. Srinath
158	2122K0466	SRIRAM V	V. Sriram	V. Sriram	V. Sriram	V. Sriram	V. Sriram
159	2122K0468	SRUTHI. G	G. Sruthi	G. Sruthi	G. Sruthi	G. Sruthi	G. Sruthi
160	2122K0467	SRUTHI N	N. Sruthi	N. Sruthi	N. Sruthi	N. Sruthi	N. Sruthi
161	2122K0469	SUNANTHA S	S. Sunantha	S. Sunantha	S. Sunantha	S. Sunantha	S. Sunantha
162	2122K0470	SURIYA N	N. Suriya	N. Suriya	N. Suriya	AB	N. Suriya
163	2122K0471	SURYA M	M. Surya	M. Surya	M. Surya	M. Surya	M. Surya
164	2122K0472	SURYA MN	M. N. Surya	M. N. Surya	M. N. Surya	M. N. Surya	M. N. Surya
165	2122K0475	SURYAPRAKASH M	M. Surya Prakash	M. Surya Prakash	M. Surya Prakash	AB	M. Surya Prakash
166	2122K0474	SURYAPRAKASH M	M. Surya Prakash	M. Surya Prakash	M. Surya Prakash	M. Surya Prakash	M. Surya Prakash
167	2122K0473	SURYA V	V. Surya	V. Surya	V. Surya	V. Surya	AB
168	2122K0476	SWETHA M	M. Swetha	M. Swetha	M. Swetha	AB	M. Swetha
169	2122K0477	SWETHA V	V. Swetha	V. Swetha	V. Swetha	V. Swetha	V. Swetha
170	2122K0478	THARUN S	S. Tharun	S. Tharun	S. Tharun	S. Tharun	S. Tharun
171	2122K0479	VISHNU PRADEEP	P. Vishnu Pradeep	P. Vishnu Pradeep	P. Vishnu Pradeep	P. Vishnu Pradeep	P. Vishnu Pradeep
No. of students present			154	167	152	157	137
No. of students absent			17	04	19	14	34
Signature of the Coordinator			PPV	PPV	PPV	PPV	PPV

Signature of the Coordinator
(DR. G. PARAMASIVAM)

Signature of the HoD
(DR. A. GOKILAVANI)



Spoken Tutorial
Project at
IIT Bombay

Certificate for the Completion of Android app using Kotlin Training

This is to certify that **AASHITHA RADHA KRISHNAN** has successfully completed **Android app using Kotlin** test organized at **KG College of Arts and Science** by **GOKILAVANI A** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

CHANDRA PRABHA C from **KG College of Arts and Science** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

Credits: 2 Score: 82.50%

March 25th 2024

Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.

38010707T2



KG College of Arts and Science
Affiliated to Bharathiar University
ISO 9001-2015 Certified Institution
KG&M Campus, Saravanampatti, Coimbatore - 641 035



DEPARTMENT OF COMPUTER APPLICATIONS

ACADEMIC YEAR: 2023 - 2024

ODD SEMESTER

VALUE ADDED COURSES OFFERED

S. No.	Student batch	Year	Semester	Name of the Course	No. of students enrolled	No. of students completed
1.	2023	I	I	Preparing for Google Cloud Certificate: Cloud Engineer Professional Certificate	180	180
2.	2022	II	III	React Native	180	180
3.	2021	III	V	Databases and SQL for Data Science with Python	170	170

J. G. Pr...
Signature of the Coordinator

[J. GINANA PREYA]

[Signature]
Signature of the HoD

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
ACADEMIC YEAR 2023-24 / ODD SEMESTER

SYLLABUS

PREPARING FOR GOOGLE CLOUD CERTIFICATION: CLOUD ENGINEER
PROFESSIONAL CERTIFICATE

Course code:

Duration: 42 Hours

Start Date: 25/09/2023

End Date: 30/09/2023

Course Outcome:

- Build the skills to advance career in cloud architecture and provides a pathway to earn the industry recognized Google cloud associate cloud engineer certification.
- Using a combination of presentations, demos, and labs, for explore and deploy solution elements, including infrastructure components such as networks, systems and applications services.
- For learners looking to get certified, this program will also provide sample questions similar to those on the exam, including solutions and practice exam quizzes that simulates the exam-taking experience.
- Applied Learning Project. This professional certificate incorporates hands-on labs using our Qwiklabs platform.

Syllabus

Google Cloud Fundamentals: Core Infrastructure

Course Introduction - Introducing Google Cloud - Resource and Access in the Cloud -Virtual Machines and Networks in the Cloud-Storage in the Cloud - Containers in the Cloud-Applications in the Cloud - Course Summary.

Essential Google Cloud Infrastructure: Foundation

Introduction - Interaction with Google Cloud - Virtual Networks - Virtual Machines.

Essential Google Cloud Infrastructure: Core Services

Introduction - Identify and Access Management (IAM) - Storage and Database Services - Resource Management - Resource Monitoring - Course Resources.

Elastic Google Cloud Infrastructure: Sealing and Automation

Introduction - Interconnecting Networks - Load Balancing and Autoscaling - Infrastructure and Automation - Managed Services.

Architecting with Google Kubernetes Engine: Foundations

Course Introduction - Introduction to Google Cloud - Introduction to Containers and Kubernetes - Kubernetes Architecture.

Preparing for Your Associate Cloud Engineer Journey

Introduction - Introduction to Google Cloud - Planning and Configuring a Cloud Solution - Introduction to Container and Kubernetes - Ensuring Successful Operation of a Cloud Solution - Configuring Access and Security - Your next Steps.

**KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
ACADEMIC YEAR 2023-24 / ODD SEMESTER**

Name of the Course: Preparing for Google Cloud Certification: Cloud Engineering Professional Certificate.

Duration of the Course: 42 Hours

Start Date: 25/09/2023

End Date: 30/09/2023

Class: I.B.C.A. A, B & C

List of Students Enrolled

S.No	Reg.No.	Name of the Student	Signature of the Student
1	2322J0191	AAKASH V	V. Aakash
2	2322J0192	ABDUL WAHEED.A	Abdul Waheed A
3	2322J0193	ABITHEESH M	m. Abitheesh
4	2322J0194	ADHITHYAN R	Adhithyan R
5	2322J0195	ALWIN E	Alwin E
6	2322J0196	ANISHA.S	S. Anisha
7	2322J0197	ASHWIN.E	A. Ashwin
8	2322J0198	DHARANEESH K	K. Dhara
9	2322J0199	DHARSHANA S	D. Dharsana
10	2322J0200	DHARSHINI PRIYA D	D. Dharsini
11	2322J0201	GANGADHARAN J	Gangadharan J
12	2322J0202	GOKULAKRISHNAN S	Gokulakrishnan S
13	2322J0203	GOWTHAM V M	V. M. Gowtham
14	2322J0204	HARISMITA R	H. Harismita
15	2322J0205	HARIVATSA D	D. Harivatsa
16	2322J0206	HEMAMALINI R	Hemamalini R
17	2322J0207	KAMALESH S	K. Kamal
18	2322J0208	KAMALI K	K. Kamali

S.No	Reg.No.	Name of the Student	Signature of the Student
19	2322J0209	KANISHKA K	Kanishka
20	2322J0210	KASHINI M	Kashini
21	2322J0211	KATHIRESH A	Kathiresa
22	2322J0212	KHAILESH KUMAR SA	Khailesh
23	2322J0213	KIRUTHIKA M	Kiruthika
24	2322J0214	KUMARAPPAN S	Kumarappan
25	2322J0215	KUMARESH R	R. Kumaresa
26	2322J0216	MADHUNISHA K	K. Madhunisika
27	2322J0217	MADUMITHA.M	M. Madumitha
28	2322J0218	MEGALA M	M. Megala
29	2322J0219	MOHANAM C M	C.M. Mohanam
30	2322J0220	OVIYA.M.G	M.G. Oviya
31	2322J0221	PAVISH KUMAR S	Pavish
32	2322J0222	PAVITHRA DEVI .K.G	K.G. Pavithra
33	2322J0223	PERUMAL PRADEEP S	S. Pradeep
34	2322J0224	PRATHVIRAJ D	D. Prathviraj
35	2322J0225	RAHUL V	V. Rahul
36	2322J0226	RANJITHA D	D. Ranjitha
37	2322J0227	RISHI M	M. Rishi
38	2322J0228	RITHICK D	D. Rithick
39	2322J0229	RITIKA G	G. Ritika
40	2322J0230	ROHINI R	R. Rohini
41	2322J0231	SANDHIYA B	B. Sandhya
42	2322J0232	SANJAY A	A. Sanjay
43	2322J0233	SANJAY M	M. Sanjay
44	2322J0234	SANTHA RUBA P	P. Ruba
45	2322J0235	SANTHOSHKUMAR.S	S. Santhoshkumar
46	2322J0236	SASITHAR E	E. Sasithar
47	2322J0237	SATHIYAPRIYA S	S. Sathiyapriya
48	2322J0238	SHIVANESSH R S	S. Shivaneesh

S.No	Reg.No.	Name of the Student	Signature of the Student
49	2322J0239	SIDDHARTH A	
50	2322J0240	SNEHA.M	
51	2322J0241	SOWNITH KISHOR P	
52	2322J0242	SRI NANDHULAL U S	
53	2322J0243	SRI SANJAYY S	
54	2322J0244	SUDHARSHAN MYILSAM Y	
55	2322J0245	SUMITHRA S	
56	2322J0246	SURYANARAYANA.C P	
57	2322J0247	TAMILARASU V	
58	2322J0248	VASANTHAN A	
59	2322J0249	VISHNUPRASATH R	
60	2322J0250	YOKESHKUMAR.S	
61	2322J0251	AALWIN MATHEW.M	
62	2322J0252	ABDUL MUTHALIF K	
63	2322J0253	AJAY K	
64	2322J0254	ARAVINDHAN M	
65	2322J0255	AYSHA ASMITHA N	
66	2322J0256	BARATH J	
67	2322J0257	BINO M	
68	2322J0258	DEEPAK KUMAR.S	
69	2322J0259	DEVIKA.M	
70	2322J0260	FELIX R	
71	2322J0261	GANGADEVIS	
72	2322J0262	GAYATHRI.V	
73	2322J0263	GOPALAKRISHNAN N	
74	2322J0264	GOWTHAM H	
75	2322J0265	HAVILAH R	
76	2322J0266	ISWARYA V	
77	2322J0267	JAI SHANTH. R	
78	2322J0268	JOSHINI C	

S.No	Reg.No.	Name of the Student	Signature of the Student
79	2322J0269	JUMANA.M	M. Jumana
80	2322J0270	JUNITH M	Junith
81	2322J0271	KARTHICK RAJA C	Karthick Raja
82	2322J0272	KARTHIKA.M.J	Karthika
83	2322J0273	KAVI KUMAR K	Kavi
84	2322J0274	KAVYA.J	Kavya
85	2322J0275	KEERTHIMANI S	Keerthimani S
86	2322J0276	KHAJA NAWAZ SHERIFF.M	M. Khaja Nawaz Sheriff
87	2322J0277	LOKESH.M	M. Lokesh
88	2322J0278	MADHUMITHA R	Madhumitha
89	2322J0279	MANISHA M	M. Manisha
90	2322J0280	MARIA ROHEITH Y	Y. Maria Rohith
91	2322J0281	MONIKA S	S. Monika
92	2322J0282	MOUNIKAPRIYA.K	K. Mounikapriya
93	2322J0283	NAMITHRA S	S. Namithra
94	2322J0284	NARMATHA N K	Narmatha .N.K
95	2322J0285	PAVITHRA B	Pavithra.B
96	2322J0286	PRADEESH N P	Pradeesh.N.P.
97	2322J0287	PRATHEESH S	S. Pradeesh
98	2322J0288	PREETHLA	A. Preethi
99	2322J0289	RIJAYKUMAR.R.K	Rijay
100	2322J0290	RITHICKA M	Rithicka.M
101	2322J0291	RITHIK S	S. Rithik
102	2322J0292	RUBAN DANIEL.R	R.R.D.I
103	2322J0293	SAHANA S	S. Sahana
104	2322J0294	SALMAN FAZAL S	S. Salman
105	2322J0295	SANJAY.R	R. Sanjay
106	2322J0296	SASIKIRAN M	M. Sasikiran
107	2322J0297	SHENBHAGARAJAN P	P. Shenbha
108	2322J0298	SIVARANJANI V	Sivara.V

S.No	Reg.No.	Name of the Student	Signature of the Student
109	2322J0299	SIVARUDHRA K	<i>[Signature]</i>
110	2322J0300	SRI HARISHE	<i>[Signature]</i>
111	2322J0301	STEPHEN MOSES J	<i>[Signature]</i>
112	2322J0302	SWETHA M	<i>[Signature]</i>
113	2322J0303	THIRUVIKRAM P	<i>[Signature]</i>
114	2322J0304	R VIGNESH	<i>[Signature]</i>
115	2322J0305	VIMAL KUMAR K	<i>[Signature]</i>
116	2322J0306	VINITHA.S	<i>[Signature]</i>
117	2322J0307	VISHNU.B	<i>[Signature]</i>
118	2322J0308	VIVIN K.K	<i>[Signature]</i>
119	2322J0309	YASWANTH P	<i>[Signature]</i>
120	2322J0310	YUGAN S V R	<i>[Signature]</i>
121	2322J0311	AASHMAYA J	<i>[Signature]</i>
122	2322J0312	ABINAYA P	<i>[Signature]</i>
123	2322J0313	ABISHEK M	<i>[Signature]</i>
124	2322J0314	AJITH S	<i>[Signature]</i>
125	2322J0315	AKALYA K	<i>[Signature]</i>
126	2322J0316	AKASH V	<i>[Signature]</i>
127	2322J0317	ANUSRI B	<i>[Signature]</i>
128	2322J0318	ARUN PRAKASH S	<i>[Signature]</i>
129	2322J0319	ASWIN S	<i>[Signature]</i>
130	2322J0320	BHARATH A	<i>[Signature]</i>
131	2322J0321	BHUVANESH N	<i>[Signature]</i>
132	2322J0322	BOOBATHI R	<i>[Signature]</i>
133	2322J0323	CATHERINE DANYA P	<i>[Signature]</i>
134	2322J0324	CHANDRU S	<i>[Signature]</i>
135	2322J0325	DEEPIKA S	<i>[Signature]</i>
136	2322J0326	DEVESH B	<i>[Signature]</i>
137	2322J0327	DHANUSH R	<i>[Signature]</i>
138	2322J0328	DHARINEESH J	<i>[Signature]</i>

S.No	Reg.No.	Name of the Student	Signature of the Student
139	2322J0329	DIVYA E	Diveya E.
140	2322J0330	DURAI LINGAM K	Durai Lingam K
141	2322J0331	M Z FAIZAL	Jaizal
142	2322J0332	GEETHALAKSHMI P	P. Geetha
143	2322J0333	GOKUL KRISHNAN S	S. Gokul
144	2322J0334	GOKULANANTH T	T. Gokulananth
145	2322J335	GOKULNATH N	N. Gokulnath
146	2322J0336	HEPCYBA ANGEL A	Hepcyba Angel A
147	2322J0337	JANANI S	Janani S
148	2322J0338	KALPANA SALVA M	M. Kalpana Salva
149	2322J0339	KALYANRAJ R	R. Kalyanraj
150	2322J0340	KAMALESH S	S. Kamalash
151	2322J0341	KAVIYA DHARSINI R	R. Kaviya
152	2322J0342	KEERTHIVASAN K S	K. S. Keerthivasan
153	2322J0343	LOGEETHA M	M. Logeetha
154	2322J0344	MURALIDHARAN M	M. Muralidharan
155	2322J0345	NAGA THAMARAI M	M. Naga Thamarai
156	2322J0346	NISHANTH S	S. Nishanth
157	2322J0347	NITHIN S	S. Nithin
158	2322J0348	NITHISH K	K. Nithish
159	2322J0349	POONTAMIL SELVAN P	P. Poontamil Selvan
160	2322J0350	PRAGATHI V	V. Pragathi
161	2322J0351	PRATHIJA A V K	K. Prathija
162	2322J0352	PRIYADARSHINI R M	M. Priyadarshini
163	2322J0353	RAHUL V	V. Rahul
164	2322J0354	RANJITH KUMAR M	M. Ranjith Kumar
165	2322J0355	ROHITH R	R. Rohith
166	2322J0356	ROMEYO JENEFER J	J. Romeyo Jenifer
167	2322J0357	ROOTH.B	B. Rooth
168	2322J0358	SANDHIYA R	R. Sandhya

S.No	Reg.No.	Name of the Student	Signature of the Student
169	2322J0359	SANDHYA B	<i>Sandhya B</i>
170	2322J0360	SANJAY KUMAR J	<i>Sanjay J</i>
171	2322J0361	SANJAY M	<i>Sanjay M</i>
172	2322J0362	SANJAY P	<i>Sanjay P</i>
173	2322J0363	SOMACHANDRAN K	<i>Somachandran K</i>
174	2322J0364	SRI SAIRAM R	<i>R. Sri Sairam</i>
175	2322J0365	SRINIVETHA G	<i>G. Srinivetha</i>
176	2322J0366	SUBASH S K	<i>S. Subash K</i>
177	2322J0367	SURYA S	<i>Surya S</i>
178	2322J0368	TUSSHAR R AWASTHE	<i>Tushar R</i>
179	2322J0369	VEERAANJALI M	<i>Veeraanjali M</i>
180	2322J1516	GOWTHAM K	<i>Gowtham K</i>

[Signature]
Hoo

MENTOR

- 1) *[Signature]*
- 2) *[Signature]*
- 3) *[Signature]*

KG COLLEGE OF ARTS AND SCIENCE DEPARTMENT OF COMPUTER APPLICATIONS ACADEMIC YEAR 2023-24 / ODD SEMESTER							
Name of the Course: Preparing for Google Cloud Certification: Cloud Engineering							
Duration of the course: 6 Months							
Start Date: 25-09-2023							
End Date: 30-09-2023							
S.NO.	Reg. No.	Name of the Student	25-09-2023	26-09-2023	27-09-2023	28-09-2023	29-09-2023
1	2322J0101	AAKASH V	Aakash	AB	AB	Aakash	AB
2	2322J0102	ABDUL WAHEED A	Abdulwade	AB	Abdulwade	Abdul	Abdul
3	2322J0103	ADITHYAN M	adithy	adithy	AD	adithy	AD
4	2322J0104	ADITHYAN R	adithy	adithy	adithy	adithy	adithy
5	2322J0105	ALWINE	AB	AB	Alwin	Alwin	AB
6	2322J0106	ANISHA S	Anisha	Anisha	Anisha	Anisha	Anisha
7	2322J0107	ASHWINI E	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
8	2322J0108	DHARANEESH K	AB	K. Jay	K. Jay	K. Jay	K. Jay
9	2322J0109	DHARSHANA S	Dharshana	Dharshana	Dharshana	Dharshana	Dharshana
10	2322J0200	DHARSHINI PRIYA D	Dharshini	AB	Dharshini	Dharshini	AB
11	2322J0201	GANAGADHARAN J	AB	AB	AB	GANAGADHARAN J	AB
12	2322J0202	GOKULAKRISHNAN S	Gokulakrishnan	AB	Gokulakrishnan	Gokulakrishnan	Gokulakrishnan
13	2322J0203	GOWTHAM V M	Gowtham	Gowtham	Gowtham	Gowtham	AB
14	2322J0204	HARISMITA R	Harismita	Harismita	Harismita	Harismita	AB
15	2322J0205	HARIVATSA D	D. Harivatsa	D. Harivatsa	D. Harivatsa	D. Harivatsa	D. Harivatsa
16	2322J0206	HEMAMALINI R	R. Hemamalini	R. Hemamalini	R. Hemamalini	R. Hemamalini	R. Hemamalini
17	2322J0207	KAMALESH S (26/11/)	Kamalesh	Kamalesh	AB	Kamalesh	AB
18	2322J0208	KAMALI K	Kamali	Kamali	Kamali	Kamali	Kamali
19	2322J0209	KANISHKA K	Kanishka	Kanishka	Kanishka	Kanishka	Kanishka
20	2322J0210	KASHINI M	Kashini	Kashini	Kashini	Kashini	Kashini
21	2322J0211	KATHIRESHA A	Kathiresha	Kathiresha	Kathiresha	Kathiresha	Kathiresha
22	2322J0212	KHAILESH KUMAR S A	Khailesh	Khailesh	Khailesh	Khailesh	AB
23	2322J0213	KIRUTHIKA M	Kiruthika	Kiruthika	Kiruthika	Kiruthika	AB
24	2322J0214	KUMARAPPAN S	Kumarappan	Kumarappan	Kumarappan	Kumarappan	Kumarappan
25	2322J0215	KUMARESH R	R. Kumaresh	R. Kumaresh	R. Kumaresh	R. Kumaresh	AB
26	2322J0216	MADHUNISHA K	K. Madhuni	AB	K. Madhuni	K. Madhuni	K. Madhuni
27	2322J0217	MADUMITHA M	Madumitha	AB	Madumitha	Madumitha	Madumitha
28	2322J0218	MEGALA M	M. Megala	M. Megala	M. Megala	M. Megala	M. Megala
29	2322J0219	MOHANAM C M	Mohanam	Mohanam	Mohanam	Mohanam	Mohanam
30	2322J0220	OVIYA M G	M. G. Oviya	M. G. Oviya	M. G. Oviya	M. G. Oviya	M. G. Oviya
31	2322J0221	PAVISH KUMAR S	Pavish	Pavish	Pavish	Pavish	AB
32	2322J0222	PAVITHRA DEVI K G	Pavithra	Pavithra	Pavithra	Pavithra	Pavithra
33	2322J0223	PERUMAL PRADEEP S	Perumal	Perumal	Perumal	Perumal	Perumal
34	2322J0224	PRATHVIRAJ D	AB	Prathviraj	Prathviraj	Prathviraj	AB
35	2322J0225	RAHUL V (08/12/)	AB	V. Rahul	V. Rahul	V. Rahul	V. Rahul
36	2322J0226	RANJITHA D	D. Ranjitha	D. Ranjitha	D. Ranjitha	D. Ranjitha	D. Ranjitha
37	2322J0227	RISHI M	AB	AB	AB	M. Rishi	AB
38	2322J0228	RITHICK D	Rithick	Rithick	Rithick	Rithick	AB
39	2322J0229	RITIKA G	Ritika	Ritika	Ritika	Ritika	Ritika
40	2322J0230	ROHINI R	Rohini	Rohini	Rohini	Rohini	Rohini
41	2322J0231	SANDHIYA B	B. Sandhya	B. Sandhya	B. Sandhya	B. Sandhya	B. Sandhya
42	2322J0232	SANJAY A	Sanjay	Sanjay	AB	Sanjay	Sanjay
43	2322J0233	SANJAY M (29/06/)	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
44	2322J0234	SANTHA RUBA P	P. Santha	P. Santha	P. Santha	P. Santha	P. Santha
45	2322J0235	SANTHOSHKUMAR S	S. Santhosh	S. Santhosh	S. Santhosh	S. Santhosh	S. Santhosh
46	2322J0236	SASITHAR E	Sasithar	Sasithar	Sasithar	Sasithar	AB
47	2322J0237	SATHIYAPRIYA S	Sathyapriya	Sathyapriya	Sathyapriya	Sathyapriya	Sathyapriya
48	2322J0238	SHIVANESSH R S	Shivanessh	Shivanessh	Shivanessh	Shivanessh	Shivanessh
49	2322J0239	SIDDHARTH A	Siddharth	Siddharth	Siddharth	Siddharth	Siddharth
50	2322J0240	SNEHA M	Sneha	Sneha	Sneha	Sneha	Sneha

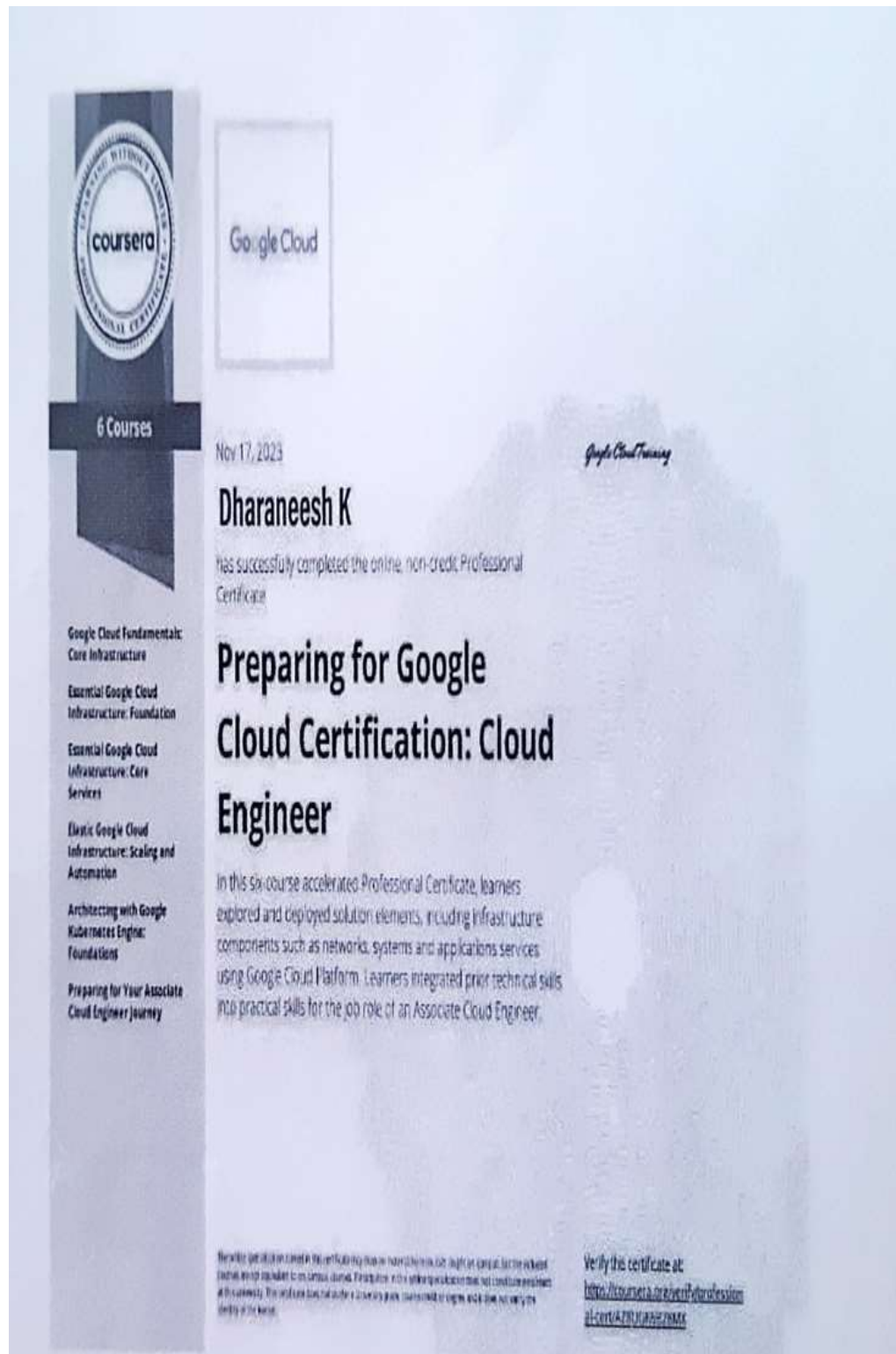
SNO	Reg. No.	Name of the Student	24-09-2023	26-09-2023	27-09-2023	28-09-2023	29-09-2023	30-09-2023
51	2322J0241	SOWNITH KISHOR P	P.sow	P.sow	P.sow	P.sow	P.sow	P.sow
52	2322J0242	SRI NANDHULAL U S	S.Nand	S.Nand	S.Nand	S.Nand	S.Nand	S.Nand
53	2322J0243	SRI SANJAY S	S.Sanj	S.Sanj	S.Sanj	S.Sanj	S.Sanj	S.Sanj
54	2322J0244	SUDHARSHAN MYL.SAMY	S.Sudh	S.Sudh	S.Sudh	S.Sudh	S.Sudh	S.Sudh
55	2322J0245	SUMITHRA S	S.Sumit	S.Sumit	S.Sumit	S.Sumit	S.Sumit	S.Sumit
56	2322J0246	SURYANARAYANA C P	S.Sury	S.Sury	S.Sury	S.Sury	S.Sury	S.Sury
57	2322J0247	TAMILARASU V	T.Tamil	T.Tamil	T.Tamil	T.Tamil	T.Tamil	T.Tamil
58	2322J0248	VASANTHAN A	V.Vasan	V.Vasan	V.Vasan	V.Vasan	V.Vasan	V.Vasan
59	2322J0249	VISHNUPRASATH R	V.Vishn	V.Vishn	V.Vishn	V.Vishn	V.Vishn	V.Vishn
60	2322J0250	YOKESHKUMAR S	Y.Yokesh	Y.Yokesh	Y.Yokesh	Y.Yokesh	Y.Yokesh	Y.Yokesh
61	2322J0251	AALWIN MATHEW M	A.Aalwin	A.Aalwin	A.Aalwin	A.Aalwin	A.Aalwin	A.Aalwin
62	2322J0252	ABDUL MUTHALIF K	A.Abdul	A.Abdul	A.Abdul	A.Abdul	A.Abdul	A.Abdul
63	2322J0253	AJAY K	A.Ajay	A.Ajay	A.Ajay	A.Ajay	A.Ajay	A.Ajay
64	2322J0254	ARAVINDHAN M	A.Aravind	A.Aravind	A.Aravind	A.Aravind	A.Aravind	A.Aravind
65	2322J0255	AYSHA ASMITHA N	A.Aysha	A.Aysha	A.Aysha	A.Aysha	A.Aysha	A.Aysha
66	2322J0256	BARATH J	B.Barath	B.Barath	B.Barath	B.Barath	B.Barath	B.Barath
67	2322J0257	BINO M	B.Bino	B.Bino	B.Bino	B.Bino	B.Bino	B.Bino
68	2322J0258	DEEPAK KUMAR S	D.Dee	D.Dee	D.Dee	D.Dee	D.Dee	D.Dee
69	2322J0259	DEVIKA M	D.Devika	D.Devika	D.Devika	D.Devika	D.Devika	D.Devika
70	2322J0260	FELIX R	F.Felix	F.Felix	F.Felix	F.Felix	F.Felix	F.Felix
71	2322J0261	GANGADEVI S	G.Ganga	G.Ganga	G.Ganga	G.Ganga	G.Ganga	G.Ganga
72	2322J0262	GAYATHRI V	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri	G.Gayathri
73	2322J0263	GOPALAKRISHNAN N	G.Gopal	G.Gopal	G.Gopal	G.Gopal	G.Gopal	G.Gopal
74	2322J0264	GOWTHAM H	G.Gowtham	G.Gowtham	G.Gowtham	G.Gowtham	G.Gowtham	G.Gowtham
75	2322J0265	HAVILAH R	H.Havilah	H.Havilah	H.Havilah	H.Havilah	H.Havilah	H.Havilah
76	2322J0266	ISWARYA V	I.Iswarya	I.Iswarya	I.Iswarya	I.Iswarya	I.Iswarya	I.Iswarya
77	2322J0267	JAI SHANTH R	J.Jai	J.Jai	J.Jai	J.Jai	J.Jai	J.Jai
78	2322J0268	JOSHINI C	J.Joshini	J.Joshini	J.Joshini	J.Joshini	J.Joshini	J.Joshini
79	2322J0269	JUMANA M	J.Jumana	J.Jumana	J.Jumana	J.Jumana	J.Jumana	J.Jumana
80	2322J0270	JUNITH M	J.Junith	J.Junith	J.Junith	J.Junith	J.Junith	J.Junith
81	2322J0271	KARTHICK RAJA C	K.Karthick	K.Karthick	K.Karthick	K.Karthick	K.Karthick	K.Karthick
82	2322J0272	KARTHIKA M J	K.Karthika	K.Karthika	K.Karthika	K.Karthika	K.Karthika	K.Karthika
83	2322J0273	KAVI KUMAR K	K.Kavi	K.Kavi	K.Kavi	K.Kavi	K.Kavi	K.Kavi
84	2322J0274	KAVYA J	K.Kavya	K.Kavya	K.Kavya	K.Kavya	K.Kavya	K.Kavya
85	2322J0275	KEERTHIMANI S	K.Keerthi	K.Keerthi	K.Keerthi	K.Keerthi	K.Keerthi	K.Keerthi
86	2322J0276	KHAJA NAWAZ SHERIFF M	K.Khaja	K.Khaja	K.Khaja	K.Khaja	K.Khaja	K.Khaja
87	2322J0277	LOKESH M	L.Lokesh	L.Lokesh	L.Lokesh	L.Lokesh	L.Lokesh	L.Lokesh
88	2322J0278	MADHUMITHA R	M.Madhu	M.Madhu	M.Madhu	M.Madhu	M.Madhu	M.Madhu
89	2322J0279	MANISHA M	M.Manisha	M.Manisha	M.Manisha	M.Manisha	M.Manisha	M.Manisha
90	2322J0280	MARIA ROHEITH Y	M.Maria	M.Maria	M.Maria	M.Maria	M.Maria	M.Maria
91	2322J0281	MONIKA S	M.Monika	M.Monika	M.Monika	M.Monika	M.Monika	M.Monika
92	2322J0282	MOUNIKAPRIYA K	M.Mounika	M.Mounika	M.Mounika	M.Mounika	M.Mounika	M.Mounika
93	2322J0283	NAMITHRA S	N.Namithra	N.Namithra	N.Namithra	N.Namithra	N.Namithra	N.Namithra
94	2322J0284	NARMATHA N K	N.Narmatha	N.Narmatha	N.Narmatha	N.Narmatha	N.Narmatha	N.Narmatha
95	2322J0285	PAVITHRA B	P.Pavithra	P.Pavithra	P.Pavithra	P.Pavithra	P.Pavithra	P.Pavithra
96	2322J0286	PRADEESH N P	P.Pradeesh	P.Pradeesh	P.Pradeesh	P.Pradeesh	P.Pradeesh	P.Pradeesh
97	2322J0287	PRATHEESH S	P.Pratheesh	P.Pratheesh	P.Pratheesh	P.Pratheesh	P.Pratheesh	P.Pratheesh
98	2322J0288	PREETHI A	P.Preethi	P.Preethi	P.Preethi	P.Preethi	P.Preethi	P.Preethi
99	2322J0289	RJAYKUMAR R K	R.Rjay	R.Rjay	R.Rjay	R.Rjay	R.Rjay	R.Rjay
100	2322J0290	RITHIK M	R.Rithik	R.Rithik	R.Rithik	R.Rithik	R.Rithik	R.Rithik
101	2322J0291	RITHIK S	R.Rithik	R.Rithik	R.Rithik	R.Rithik	R.Rithik	R.Rithik
102	2322J0292	RUBAN DANIEL R	R.Ruban	R.Ruban	R.Ruban	R.Ruban	R.Ruban	R.Ruban
103	2322J0293	SAHANA S	S.Sahana	S.Sahana	S.Sahana	S.Sahana	S.Sahana	S.Sahana
104	2322J0294	SALMAN FAZAL S	S.Salman	S.Salman	S.Salman	S.Salman	S.Salman	S.Salman

SNO	Reg. No.	Name of the Student	25-09-2023	26-09-2023	27-09-2023	28-09-2023	29-09-2023	30-09-2023
159	2322J03149	POONJAMBIL SELVAN P	AB	Present	Present	Present	Present	Present
160	2322J03150	PRAGATHI V	Present	Present	Present	Present	Present	Present
161	2322J03151	PRATHIBA A V K	Present	Present	Present	Present	Present	Present
162	2322J03152	PRIYADARSHINI R M	M.P.Raj	M.P.Raj	AB	M.P.Raj	AB	M.P.Raj
163	2322J03153	RAHUL V (1138)	V.Raj	V.Raj	V.P.Raj	V.Raj	AB	V.Raj
164	2322J03154	RANJITH KUMAR M	Present	Present	Present	Present	AB	Present
165	2322J03155	ROHITH R	Present	Present	Present	Present	AB	Present
166	2322J03156	ROMEYO JENEFER J	R.P.Raj	R.P.Raj	R.P.Raj	R.P.Raj	R.P.Raj	R.P.Raj
167	2322J03157	ROOTH B	R.P.Raj	R.P.Raj	R.P.Raj	R.P.Raj	R.P.Raj	R.P.Raj
168	2322J03158	SANDHYA R	R.sandhya	R.sandhya	AB	R.sandhya	AB	R.sandhya
169	2322J03159	SANDHYA B	R.sandhya	R.sandhya	R.sandhya	R.sandhya	R.sandhya	R.sandhya
170	2322J03160	SANJAY KUMAR J	S.K.J	AB	S.K.J	S.K.J	AB	S.K.J
171	2322J03161	SANJAY M(23/05)	S.K.J	S.K.J	S.K.J	S.K.J	AB	S.K.J
172	2322J03162	SANJAY P	Same	Same	Same	Same	AB	Same
173	2322J03163	SOMACHANDRAN K	Same	Same	Same	Same	AB	Same
174	2322J03164	SRI SAIRAM R	R.sairam	R.sairam	R.sairam	R.sairam	AB	R.sairam
175	2322J03165	SRINIVETHA G	G.Sree	G.Sree	G.Sree	G.Sree	AB	G.Sree
176	2322J03166	SUBASH S K	S.K.S	S.K.S	AB	S.K.S	AB	S.K.S
177	2322J03167	SURYA S	S.S	S.S	S.S	S.S	AB	S.S
178	2322J03168	TUSSHAR R AWASTHE	T.R	AB	T.R	T.R	AB	T.R
179	2322J03169	VEERAANJALI M	V.A	V.A	V.A	V.A	V.A	V.A
180	2322J1516	GOWTHAM K	G.K	G.K	G.K	G.K	G.K	G.K
Number of Students Present:			153	159	163	180	91	180
Number of Students Absent:			27	21	17	0	89	0
Faculty Signature:			[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

[Signature]
HoD

COORDINATOR

- 1) [Signature]
- 2) [Signature]
- 3) [Signature]



**KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
ACADEMIC YEAR 2023-24 / ODD SEMESTER**

**SYLLABUS
REACT NATIVE**

Course code:

Duration: 38 Hours

Start Date: 21/08/2023

End Date: 26/08/2023

Course Outcome:

- Building a single-page React Native app and styling it using basic components
- Building large lists and configuring user inputs within a React Native app
- Using the Pressable component to build buttons and other clickable areas
- Setting up an app with React Navigation and moving between screens
- Learn the tools and softwares like React, React Native, Front End Languages, JSX & VS Code

Syllabus

Introduction to React Native

What is React Native? - Native, cross-platform & hybrid developer roles - Meet a cross-platform developer - React Native Development Environment Overview - React Native with Expo - How is React Native used in the real world? - React Native Code - What is Expo? - What are React Native Components? - Building a component - What are View and Text Components? - Using the View and Text Components - What is the ScrollView Component? - Using the ScrollView Component - Styling Components using StyleSheet - Practical Styling.

Lists and Text Inputs in React Native

Rendering large lists using FlatList component - Using the FlatList component - FlatList Methods - Render large lists by sections using SectionList - Using the SectionList component - What is the TextInput component? - Configure the TextInput Component - Virtual Keyboard on Mobile Apps - Handling the Virtual Keyboard - Passing props to TextInput Component - Using TextInput Methods.

Pressable, Images and Hooks in React Native

What is the Pressable Component? - Using Pressable Component - Displaying Images in React Native - Using Image Component - Styling an Image within the app - Passing props to the Image Component - Setting Background Images - What are hooks ? - Using use Color Scheme hook - Using use Window Dimensions hook - Using other community hooks.

React Navigation

What is React Navigation? - Setting up React Navigation - Using the Stack.Navigator - Approaches to Passing Props to Screen - Moving to a New Screen - Moving Between Screens - Going Back to Previous Screen - Configuring a Header Bar - What is Tab Navigation? - Tab Navigation Example - Customizing your tab navigator - What is Drawer Navigation? - Drawer Navigation Example.

Project

Course Recap: React Native - Solution walk-through: Little Lemon newsletter sign-up.

KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
ACADEMIC YEAR 2023-24 / ODD SEMESTER

Name of the Course: React Native

Duration of the Course: 38 Hours

Start Date: 21/08/2023

End Date: 26/08/2023

Class: II B.C.A. A, B & C

List of Students Enrolled

S.No	Reg.No.	Name of the Student	Signature of the Student
1	2222J1366	AATHIKA R	Aathika R
2	2222J1367	ABHISHEK S	Abhishek S
3	2222J1368	ADHISH DG	Adhish DG
4	2222J1369	AKSHATHA B	Akshatha B
5	2222J1370	ARCHANA P	Archana P
6	2222J1371	AVITHA A	A. Avitha
7	2222J1372	BARATH KUMAR S	Barathkumar S
8	2222J1373	BHAVADHARANI S	Bh Dh
9	2222J1374	DHANVANTH S	Dhanvanth
10	2222J1375	DINESH V	Dinesh
11	2222J1376	DIVYA BHARATHI S	Divya Bharathi S
12	2222J1377	GOKUL PRASAD S	Gokul
13	2222J1378	HARI KUMARAN KG	Hari Kumaran KG
14	2222J1379	HARI VIGNESH M	Hari
15	2222J1380	HARIPRIYA V	Hari P.
16	2222J1381	HARISH DEVAN M	Harish Devan M.
17	2222J1382	HARISH G	Harish G
18	2222J1383	HARSHINI S	Harshini S.


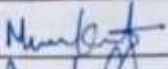

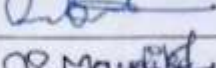
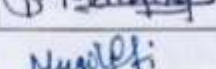
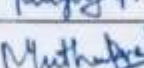
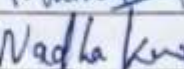
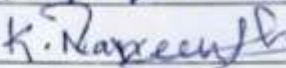
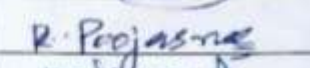
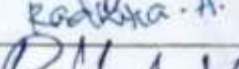

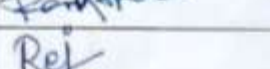

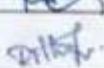

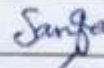
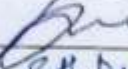
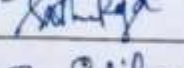
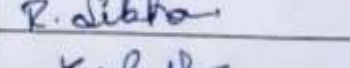
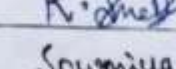
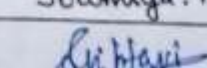
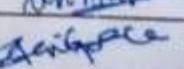
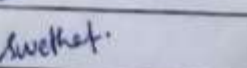



S.No	Reg.No.	Name of the Student	Signature of the Student
19	2222J1384	JANA G S	Jana G S
20	2222J1385	JANANNI SHRI V	N. Janani
21	2222J1386	JASWANTH V	Jaswanth V
22	2222J1387	JAYACHANDER V R	Jayachander V R
23	2222J1388	KANISHKA S	Kanishka S
24	2222J1389	KAVIN RAJ P	P. Kaviraj
25	2222J1390	KAVYA R	R. Kavay
26	2222J1391	KRITHIKA S	Krithika S
27	2222J1392	LEENA ROSHINI G	Leena Roshini G
28	2222J1393	MANOBALA C H	Manobala C H
29	2222J1394	MOHAMMAD RA/AK A	Mohammad Ra/ak A
30	2222J1395	MYTHILI A	Mythili A
31	2222J1396	NANDHADEVI R	Nandha Devi R
32	2222J1397	NANTHIGADEVI R	Nanthigadevi R
33	2222J1398	NAVEEN S	Naveen S
34	2222J1399	NISHANTH S	Nishanth S
35	2222J1400	NITHIESHKUMAR V	Nithiesh Kumar V
36	2222J1401	NITHISH S	Nithish S
37	2222J1402	POORNESH S	Poornesh S
38	2222J1403	PRITTY P	Pritty P
39	2222J1404	PRIYADHARSHAN P	Priyadarshan P
40	2222J1405	RADHI DEVI K	Radhi Devi K
41	2222J1406	RAGAVI R	R. Ragavi
42	2222J1407	ROSHINI R	Roshini R
43	2222J1408	SANTHYA DEVI R	Sandhya Devi R
44	2222J1409	SANJAY R	Sanjay R

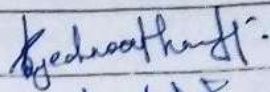
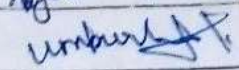
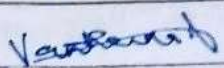
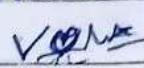
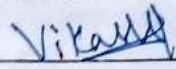

S.No	Reg.No.	Name of the Student	Signature of the Student
45	2222J1410	SANJANA KRISHNAN R	Sanjana.R
46	2222J1411	SARAVANAN V	Saravanan.V
47	2222J1412	SASMITHA S G	Sasmitha.S.G.
48	2222J1413	SATHIYA M	M.Sathiya
49	2222J1414	SHAMINI B	Shamini.B
50	2222J1415	SIVA S	Siva.S.
51	2222J1416	SMITHA J	Smitha.
52	2222J1417	SNEKA M	Sneka
53	2222J1418	SOUNDERAJAN S	Sounderajan.S
54	2222J1419	SRI VIGASHNI C.S	Sri Vigashni
55	2222J1420	SUBARANJANI S	Subarajani
56	2222J1421	UMARJAVEED S	S. Umarjaveed
57	2222J1422	VJAYA KUMAR M	M. Vijaya
58	2222J1423	VIJUMOHAAN V S	Vijumohan.V.S
59	2222J1424	VIMAL KUMAR M	Vimal
60	2222J1425	VINOTH KUMAR K	Vinoth.K.
61	2222J1426	ADLINE CHRISTINA N	Adline.N
62	2222J1427	ANUKRISHNA PS	Anu
63	2222J1428	APOORVAA GJ	G.J. Apoorva
64	2222J1429	BALAHARI SANKAR G	Balahari.S.
65	2222J1430	BANUPRIYA B	Banupriya
66	2222J1431	CHARUHASINI P	Charu.
67	2222J1432	DHANUSH B	Dhanush
68	2222J1433	DHANUSH S	Dhanush.S
69	2222J1434	DHARNISH J	J.D.
70	2222J1435	DIVYA K	Divya.K.

S.No	Reg.No.	Name of the Student	Signature of the Student
71	2222J1436	GEETHA N	Geetha.N.
72	2222J1437	GOKUL S	Gokul.S
73	2222J1438	GOWSIKA A	Gowshi
74	2222J1439	GURUMOORTHY G	Gurumoorthi.G
75	2222J1440	HARI PRASATH A	Ao haris.
76	2222J1441	HARI SANKARAN C.V	Hari Sankaran
77	2222J1442	JANANI P	P.Janani
78	2222J1443	JEEVITHA S	Jeevitha
79	2222J1444	KANCHANA P	P.Kanchana
80	2222J1445	KARTHIKEYAN N	Karthikeyan.N.
81	2222J1446	KOWSHIKA M	M.Koushika
82	2222J1447	MADHUMITHA S	S.Madhumitha
83	2222J1448	MANASA R K	Manasa.R.K
84	2222J1449	MANIKANDAN R	Manikand.
85	2222J1450	MONISH V	V.Monish
86	2222J1451	MONISHA N	Monisha
87	2222J1452	NALISHMA M	Nalishma
88	2222J1453	NAVADHARSHINI M	Navadharsini.M
89	2222J1454	NAVEEN MS	Naveen
90	2222J1455	NIDHISREE M	Nidhisree.M.
91	2222J1456	NISHANTH S	S.Nishanth
92	2222J1457	NITHISWARAN G	Nithiswaran
93	2222J1458	NITHISH K	Nithish.K
94	2222J1459	NITHYA G	Nithya.G
95	2222J1460	PAVITHRAN M	Pavithran.H
96	2222J1461	PRAVEEN M	Praiveen

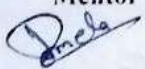
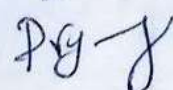
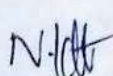
S.No	Reg.No.	Name of the Student	Signature of the Student
97	2222J1462	PRIYADHARSHINI K	Priyadharshini K.
98	2222J1463	PRIYADHARSHINI V	Priyadharshini V
99	2222J1464	RAGHUL S	Raghu S.
100	2222J1465	RAGUL BM	Raghu B.M.
101	2222J1466	RASVANTH N	Rasvanth N.
102	2222J1467	ROHITH KUMAR M	Rohith K.M.
103	2222J1468	ROHITH R	Rohith R.
104	2222J1469	SADHAN M	Sadhan M.
105	2222J1470	SANJAY P	Sanjay P.
106	2222J1471	SANJEEV MS	Sanjeev M.S.
107	2222J1472	SANMITHA D	Sanmitha D.
108	2222J1473	SARVESH R V	Sarvesh R.V.
109	2222J1474	SHAJITHA P	Shajitha P.
110	2222J1475	SHIVA PRAKASH R	ShivaPrakash R.
111	2222J1476	SIAM SUNDAR S	Siamsundar S.
112	2222J1477	SRIKANTH L	Srikanth L.
113	2222J1478	SRUTHE M	Sruthe M.
114	2222J1479	SUBASH N	Subash N.
115	2222J1480	SUSHMITHA S	Sushmitha S.
116	2222J1481	UDHAYA SUBHA A	A.Udhayasubha.
117	2222J1482	VIBINA SREE S	Vibina S.S.
118	2222J1483	VIKAS B	Vikas B.
119	2222J1484	VISHWA B	Vishwa B.
120	2222J1485	VISMAYA V	Vismaya V.
121	2222J1486	ABDUL KAIZ A.N	Abdul Kaiz A.N.
122	2222J1487	ABINAYASRI G	Abinayasri G.

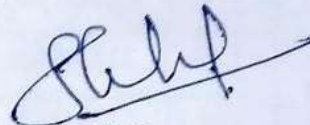
S.No	Reg.No.	Name of the Student	Signature of the Student
123	2222J1488	ADHARSH V	V. Adh.
124	2222J1489	AKALYA S	Akalya S
125	2222J1490	ASHOK S	Ashok S
126	2222J1491	BHAVADHARANI K	Bhavadharoni - K
127	2222J1492	BIJU M	Biju M
128	2222J1493	CHRIS MELVIN JOE S	Chris
129	2222J1494	DHINUSHA A	Dhinusha. A
130	2222J1495	DHISHICKA S	Dhishika. S
131	2222J1496	FATHIMA AAFRIN R.H	Fathima Aafri
132	2222J1497	GAYATHRI M	Gayathri M
133	2222J1498	GOBIKA N	Gobika N
134	2222J1499	GOKUL S	Gokul S
135	2222J1500	GOWTHAM K	Gowtham K
136	2222J1501	HARI PRIYA K	Hari Priya K
137	2222J1502	HARISH KANNAN	Harish Kannan
138	2222J1503	HARSHATH GANESH	Harshath Ganesh
139	2222J1504	HEMA K	Hema K
140	2222J1505	KALAIVANI S	Kalavani S
141	2222J1506	KARISHMA B.B	Karishma B.B
142	2222J1507	KAVYA R	Kavya R
143	2222J1508	KAVYA S	Kavya S
144	2222J1509	KIRANYA B	Kiranya B
145	2222J1510	KOORIATCHAYA P	Koori Achaya P
146	2222J1511	KRITHIK KUMAR B	Leena B
147	2222J1512	LEENA PRINCY	Leena P
148	2222J1513	MADHUSHRI M	Madhusree M

S.No	Reg.No.	Name of the Student	Signature of the Student
149	2222J1514	MANOJKUMAR R	
150	2222J1515	MANORANJAN CV	
151	2222J1516	MOHAMED BILAL A	
152	2222J1517	MOHAMED ROSHAN AR	
153	2222J1518	MOUNIKA S	
154	2222J1519	MUGILAN K	
155	2222J1520	MUTHUPRABHAKARAN G	
156	2222J1521	NANDHAKUMAR S	
157	2222J1522	NAVANEETHAN K	
158	2222J1523	POOJASREE R	
159	2222J1524	RADHIKA A	
160	2222J1525	RAJKUMAR V	
161	2222J1526	RANJITHA J	
162	2222J1527	RENUKA GAYATHRI R	
163	2222J1528	RISHI C	
164	2222J1529	RITHIKA D	
165	2222J1530	SAFNA S	
166	2222J1531	SANJAY G	
167	2222J1532	SANJAY T.S	
168	2222J1533	SATHISH RAJA N	
169	2222J1534	SIBIBALAN R	
170	2222J1535	SNEHA K	
171	2222J1536	SOWMIYA H.A	
172	2222J1537	SRI HARI M	
173	2222J1538	STENI GRACE M	
174	2222J1539	SWETHA G	

S.No	Reg.No.	Name of the Student	Signature of the Student
175	2222J1540	SYED NOOR AHAMED S N	
176	2222J1541	UMAR MUKTHAR A	
177	2222J1542	VATHANA V	
178	2222J1543	VEERABATHIRAN A.M	
179	2222J1544	VIKHAS U	
180	2222J1545	VISHNU A	

Mentor

1. 
2. 
3. 



HoD

KG COLLEGE OF ARTS AND SCIENCE								
DEPARTMENT OF COMPUTER APPLICATIONS								
ACADEMIC YEAR 2023-24, ODD SEMESTER								
Name of the Course: React Native								
Duration of the course: 48 Hours								
Start Date: 21/08/2023								
End Date: 26/08/2023								
S NO.	Reg. No.	Name of the Student	21-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
1	22221366	AATHIKA R	Aathika	Aathika	Aathika	Aathika	Aathika	Aathika
2	22221367	ADHISHTEK S	Adhish	Adhish	Adhish	Adhish	Adhish	Adhish
3	22221368	ADHISH DGJ	Adhish	Adhish	Adhish	Adhish	Adhish	Adhish
4	22221369	AKSHATHA B	Akshatha	Akshatha	Akshatha	Akshatha	Akshatha	Akshatha
5	22221370	ARCHANA P	Archana	Archana	Archana	Archana	Archana	Archana
6	22221371	AVITHA A	Avitha	Avitha	Avitha	Avitha	Avitha	Avitha
7	22221372	BARATH KUMAR S	Barath	Barath	Barath	Barath	Barath	Barath
8	22221373	BHAVADHARANI S	Bhava	Bhava	Bhava	Bhava	Bhava	Bhava
9	22221374	DHANYANTH S	Dhanya	Dhanya	Dhanya	Dhanya	Dhanya	Dhanya
10	22221375	DINESH V	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh
11	22221376	DEVYA BHARWATH S	Devya	Devya	Devya	Devya	Devya	Devya
12	22221377	GOKUL PRASAD S	Gokul	Gokul	Gokul	Gokul	Gokul	Gokul
13	22221378	HARI KUMARAN KG	Hari	Hari	Hari	Hari	Hari	Hari
14	22221379	HARI VIGNESH M	Hari	Hari	Hari	Hari	Hari	Hari
15	22221380	HARIPRIYA V	Haripriya	Haripriya	Haripriya	Haripriya	Haripriya	Haripriya
16	22221381	HARISH DEVAN M	Harish	Harish	Harish	Harish	Harish	Harish
17	22221382	HARISH G	Harish	Harish	Harish	Harish	Harish	Harish
18	22221383	HARSHINI S	Harshini	Harshini	Harshini	Harshini	Harshini	Harshini
19	22221384	JANA G S	Jana	Jana	Jana	Jana	Jana	Jana
20	22221385	JANANNI SHRI V	Jananni	Jananni	Jananni	Jananni	Jananni	Jananni
21	22221386	JASWANTH V	Jaswanth	Jaswanth	Jaswanth	Jaswanth	Jaswanth	Jaswanth
22	22221387	JAYACHANDER V R	Jayachander	Jayachander	Jayachander	Jayachander	Jayachander	Jayachander
23	22221388	KANISHKA S	Kanishka	Kanishka	Kanishka	Kanishka	Kanishka	Kanishka
24	22221389	KAVIN RAJ P	Kavin	Kavin	Kavin	Kavin	Kavin	Kavin
25	22221390	KAVYA R	Kavya	Kavya	Kavya	Kavya	Kavya	Kavya
26	22221391	KRITHIKA S	Krithika	Krithika	Krithika	Krithika	Krithika	Krithika
27	22221392	LEENA ROSHINI G	Leena	Leena	Leena	Leena	Leena	Leena
28	22221393	MANOBALA C H	Manobala	Manobala	Manobala	Manobala	Manobala	Manobala
29	22221394	MOHAMMAD RAZAK A	Mohammad	Mohammad	Mohammad	Mohammad	Mohammad	Mohammad
30	22221395	MYTHILA A	Mythila	Mythila	Mythila	Mythila	Mythila	Mythila
31	22221396	NANDHADEVER	Nandha	Nandha	Nandha	Nandha	Nandha	Nandha
32	22221397	NANTHIGADEVER	Nanthiga	Nanthiga	Nanthiga	Nanthiga	Nanthiga	Nanthiga
33	22221398	NAVJEN S	Navjen	Navjen	Navjen	Navjen	Navjen	Navjen
34	22221399	NISHANTH S	Nishanth	Nishanth	Nishanth	Nishanth	Nishanth	Nishanth
35	22221400	NITHI SHIKUMAR V	Nithi	Nithi	Nithi	Nithi	Nithi	Nithi
36	22221401	NITHISH S	Nithish	Nithish	Nithish	Nithish	Nithish	Nithish
37	22221402	POORNI SH S	Poorani	Poorani	Poorani	Poorani	Poorani	Poorani
38	22221403	PRETTY P	Pretty	Pretty	Pretty	Pretty	Pretty	Pretty
39	22221404	PRIYADHARSHAN P	Priyadharshan	Priyadharshan	Priyadharshan	Priyadharshan	Priyadharshan	Priyadharshan
40	22221405	RADHI DEVI K	Radhi	Radhi	Radhi	Radhi	Radhi	Radhi
41	22221406	RAGAVI R	Ragavi	Ragavi	Ragavi	Ragavi	Ragavi	Ragavi
42	22221407	ROSHINI R	Roshini	Roshini	Roshini	Roshini	Roshini	Roshini
43	22221408	SANTHYA DEVI R	Santhya	Santhya	Santhya	Santhya	Santhya	Santhya
44	22221409	SANJAY R	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
45	22221410	SANJANA KRISHNAN R	Sanjana	Sanjana	Sanjana	Sanjana	Sanjana	Sanjana
46	22221411	SARAVANAN V	Saravanan	Saravanan	Saravanan	Saravanan	Saravanan	Saravanan
47	22221412	SASMITHA S G	Sasmitha	Sasmitha	Sasmitha	Sasmitha	Sasmitha	Sasmitha
48	22221413	SATHYA M	Sathya	Sathya	Sathya	Sathya	Sathya	Sathya
49	22221414	SHAMINI B	Shamini	Shamini	Shamini	Shamini	Shamini	Shamini
50	22221415	SIVA S	Siva	Siva	Siva	Siva	Siva	Siva
51	22221416	SMITHA J	Smitha	Smitha	Smitha	Smitha	Smitha	Smitha
52	22221417	SNEKA M	Sneka	Sneka	Sneka	Sneka	Sneka	Sneka
53	22221418	SOUNDERAJAN S	Sounderajan	Sounderajan	Sounderajan	Sounderajan	Sounderajan	Sounderajan
54	22221419	SRI VIGASHINI C S	Sri Vigashini	Sri Vigashini	Sri Vigashini	Sri Vigashini	Sri Vigashini	Sri Vigashini
55	22221420	SUBARAJANI S	Subarajani	Subarajani	Subarajani	Subarajani	Subarajani	Subarajani
56	22221421	UMARJAVEED S	Umarjaveed	Umarjaveed	Umarjaveed	Umarjaveed	Umarjaveed	Umarjaveed
57	22221422	VIJAYA KUMAR M	Vijaya	Vijaya	Vijaya	Vijaya	Vijaya	Vijaya
58	22221423	VILUMMOHAAN V S	Vilummoohan	Vilummoohan	Vilummoohan	Vilummoohan	Vilummoohan	Vilummoohan
59	22221424	VIMAL KUMAR M	Vimal	Vimal	Vimal	Vimal	Vimal	Vimal
60	22221425	VINOTH KUMAR K	Vinoth	Vinoth	Vinoth	Vinoth	Vinoth	Vinoth
61	22221426	ADLINE CHRISTINA N	Adline	Adline	Adline	Adline	Adline	Adline

KG COLLEGE OF ARTS AND SCIENCE								
DEPARTMENT OF COMPUTER APPLICATIONS								
ACADEMIC YEAR 2023-24 - ODD SEMESTER								
Name of the Course: React Native								
Duration of the course: 48 Hours								
Start Date: 21.08.2023								
End Date: 26.08.2023								
S.NO.	Reg. No.	Name of the Student	21-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
1	22221366	AATHIKA R	Aathika	Aathika	Aathika	Aathika	Aathika	Aathika
2	22221367	ABHISHEK S	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek	Abhishek
3	22221368	ADIBSH DQI	Adibsh	Adibsh	Adibsh	Adibsh	Adibsh	Adibsh
4	22221369	AKSHATHA B	Akshatha	Akshatha	Akshatha	Akshatha	Akshatha	Akshatha
5	22221370	ARCHANA P	Archana	Archana	Archana	Archana	Archana	Archana
6	22221371	AVITHA A	Avitha	Avitha	Avitha	Avitha	Avitha	Avitha
7	22221372	BARATHI KUMAR S	Barathi	Barathi	Barathi	Barathi	Barathi	Barathi
8	22221373	BHAYADHARANI S	Bhayadharani	Bhayadharani	Bhayadharani	Bhayadharani	Bhayadharani	Bhayadharani
9	22221374	DHANVANTH S	Dhanvanth	Dhanvanth	Dhanvanth	Dhanvanth	Dhanvanth	Dhanvanth
10	22221375	DINESH V	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh
11	22221376	DIVYA BHARATHI S	Divya	Divya	Divya	Divya	Divya	Divya
12	22221377	GOKUL PRASAD S	Gokul	Gokul	Gokul	Gokul	Gokul	Gokul
13	22221378	HARI KUMARAN KG	Hari	Hari	Hari	Hari	Hari	Hari
14	22221379	HARI VIGNESH M	Hari	Hari	Hari	Hari	Hari	Hari
15	22221380	HARIPRIYA V	Haripriya	Haripriya	Haripriya	Haripriya	Haripriya	Haripriya
16	22221381	HARISHDEVAN M	Harish	Harish	Harish	Harish	Harish	Harish
17	22221382	HARISH G	Harish	Harish	Harish	Harish	Harish	Harish
18	22221383	HARSHINI S	Harshini	Harshini	Harshini	Harshini	Harshini	Harshini
19	22221384	JANA G S	Jana	Jana	Jana	Jana	Jana	Jana
20	22221385	JANANI SHRI V	Janani	Janani	Janani	Janani	Janani	Janani
21	22221386	JASWANTH V	Jaswanth	Jaswanth	Jaswanth	Jaswanth	Jaswanth	Jaswanth
22	22221387	JAYACHANDER V R	Jayachander	Jayachander	Jayachander	Jayachander	Jayachander	Jayachander
23	22221388	KANISHKA S	Kanishka	Kanishka	Kanishka	Kanishka	Kanishka	Kanishka
24	22221389	KAVIN RAJ P	Kavin	Kavin	Kavin	Kavin	Kavin	Kavin
25	22221390	KAVYA R	Kavya	Kavya	Kavya	Kavya	Kavya	Kavya
26	22221391	KRITHIKA S	Krithika	Krithika	Krithika	Krithika	Krithika	Krithika
27	22221392	LEENA ROSHINI G	Leena	Leena	Leena	Leena	Leena	Leena
28	22221393	MANOBALA C H	Manobala	Manobala	Manobala	Manobala	Manobala	Manobala
29	22221394	MOHAMMAD RAZAK A	Mohammad	Mohammad	Mohammad	Mohammad	Mohammad	Mohammad
30	22221395	MYTHILA A	Mythila	Mythila	Mythila	Mythila	Mythila	Mythila
31	22221396	NANDHADEVER	Nandha	Nandha	Nandha	Nandha	Nandha	Nandha
32	22221397	NANTHIGADIVEL R	Nanthigadivel	Nanthigadivel	Nanthigadivel	Nanthigadivel	Nanthigadivel	Nanthigadivel
33	22221398	NAVJEN S	Navjen	Navjen	Navjen	Navjen	Navjen	Navjen
34	22221399	NISHANTH S	Nishanth	Nishanth	Nishanth	Nishanth	Nishanth	Nishanth
35	22221400	NITHI SIKUMAR V	Nithi	Nithi	Nithi	Nithi	Nithi	Nithi
36	22221401	NETHISH S	Nethish	Nethish	Nethish	Nethish	Nethish	Nethish
37	22221402	POORNI SH S	Poorani	Poorani	Poorani	Poorani	Poorani	Poorani
38	22221403	PREETI P	Preeti	Preeti	Preeti	Preeti	Preeti	Preeti
39	22221404	PRIVADHARSHAN P	Privadharshan	Privadharshan	Privadharshan	Privadharshan	Privadharshan	Privadharshan
40	22221405	RADHI DEVI K	Radhi	Radhi	Radhi	Radhi	Radhi	Radhi
41	22221406	RAGAVI R	Ragavi	Ragavi	Ragavi	Ragavi	Ragavi	Ragavi
42	22221407	ROSHINI R	Roshini	Roshini	Roshini	Roshini	Roshini	Roshini
43	22221408	SANTHYA DEVI R	Santhya	Santhya	Santhya	Santhya	Santhya	Santhya
44	22221409	SANJAY R	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
45	22221410	SANJANA KRISHNAN R	Sanjana	Sanjana	Sanjana	Sanjana	Sanjana	Sanjana
46	22221411	SARAVANAN V	Saravanan	Saravanan	Saravanan	Saravanan	Saravanan	Saravanan
47	22221412	SASMITHA S G	Sasmita	Sasmita	Sasmita	Sasmita	Sasmita	Sasmita
48	22221413	SATHYA M.	Sathya	Sathya	Sathya	Sathya	Sathya	Sathya
49	22221414	SHAMINI B	Shamini	Shamini	Shamini	Shamini	Shamini	Shamini
50	22221415	SIVA S	Siva	Siva	Siva	Siva	Siva	Siva
51	22221416	SMITHA J	Smitha	Smitha	Smitha	Smitha	Smitha	Smitha
52	22221417	SNEKA M	Sneka	Sneka	Sneka	Sneka	Sneka	Sneka
53	22221418	SOUNDERAJAN S	Sounderajan	Sounderajan	Sounderajan	Sounderajan	Sounderajan	Sounderajan
54	22221419	SRI VIGASHINI C S	Sri	Sri	Sri	Sri	Sri	Sri
55	22221420	SHARANJANI S	Sharanjani	Sharanjani	Sharanjani	Sharanjani	Sharanjani	Sharanjani
56	22221421	UMARJAYLID S	Umarjaylid	Umarjaylid	Umarjaylid	Umarjaylid	Umarjaylid	Umarjaylid
57	22221422	VUJAYA KUMAR M	Vujaya	Vujaya	Vujaya	Vujaya	Vujaya	Vujaya
58	22221423	VIJUMHAAAN V S	Vijumhaan	Vijumhaan	Vijumhaan	Vijumhaan	Vijumhaan	Vijumhaan
59	22221424	VIMAL KUMAR M	Vimal	Vimal	Vimal	Vimal	Vimal	Vimal
60	22221425	VINOTH KUMAR K	Vinoth	Vinoth	Vinoth	Vinoth	Vinoth	Vinoth
61	22221426	ADLINE CHRISTINA N	Adline	Adline	Adline	Adline	Adline	Adline

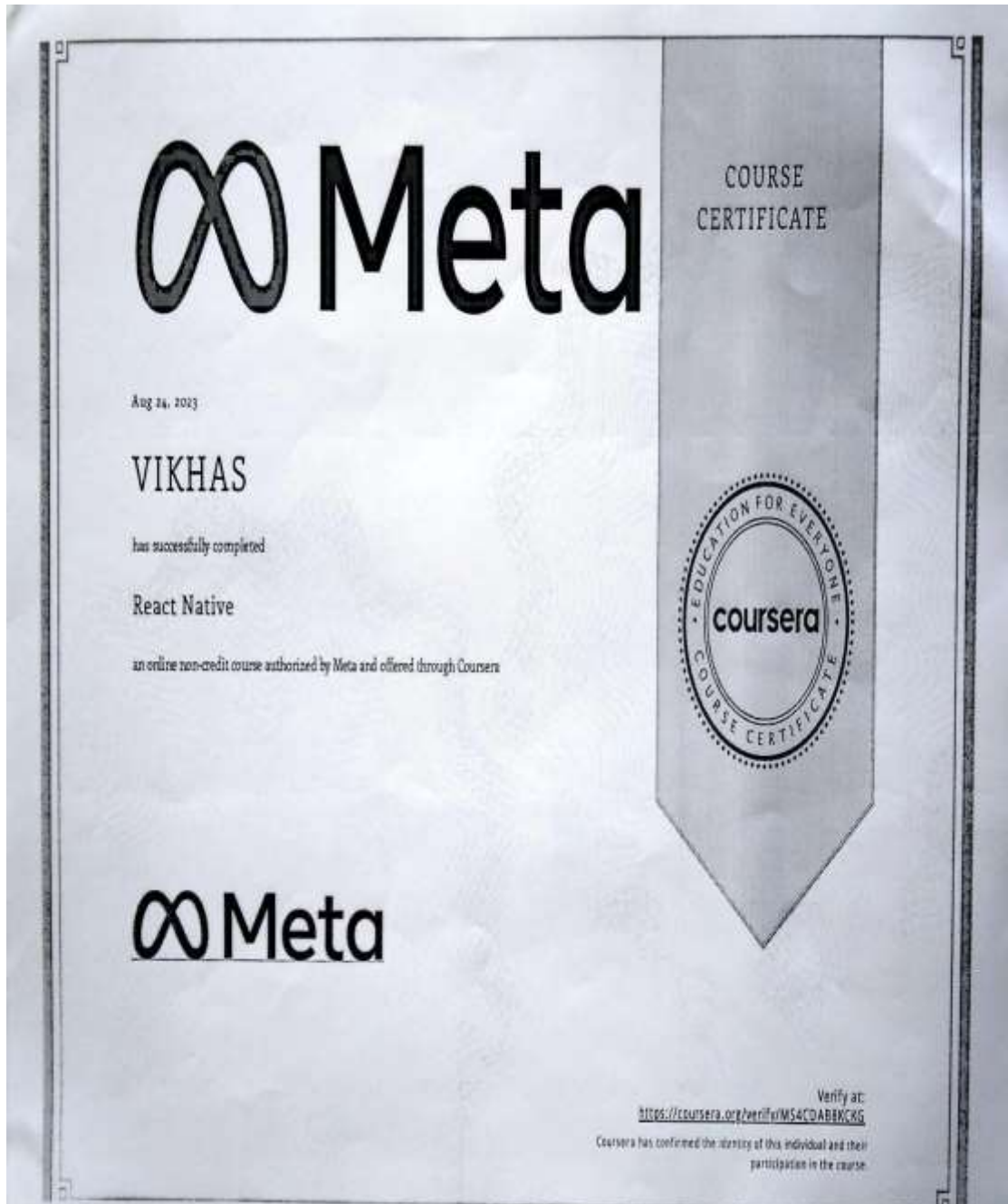
S.NO.	Reg. No.	Name of the Student	21-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
62	2222J1427	ANUKRISHNA PS	A	A	A	A	A	A
63	2222J1428	APOORVA GJ	A	A	A	A	A	A
64	2222J1429	BALAHARI SANKAR G	A	A	A	A	A	A
65	2222J1430	BANUPRIYA B	A	A	A	A	A	A
66	2222J1431	CHARUHASINI P	A	A	A	A	A	A
67	2222J1432	DHANUSH B	A	A	A	A	A	A
68	2222J1433	DHANUSH S	A	A	A	A	A	A
69	2222J1434	DHARINISH J	A	A	A	A	A	A
70	2222J1435	DIVYA K	A	A	A	A	A	A
71	2222J1436	GEETHA N	A	A	A	A	A	A
72	2222J1437	GOKUL S	A	A	A	A	A	A
73	2222J1438	GOWSIKA A	A	A	A	A	A	A
74	2222J1439	GURUMOORTHY G	A	A	A	A	A	A
75	2222J1440	HARI PRASATH A	A	A	A	A	A	A
76	2222J1441	HARI SANKARAN C V	A	A	A	A	A	A
77	2222J1442	JANANI P	A	A	A	A	A	A
78	2222J1443	JEEVITHA S	A	A	A	A	A	A
79	2222J1444	KANCHANA P	A	A	A	A	A	A
80	2222J1445	KARTHIKEYAN N	A	A	A	A	A	A
81	2222J1446	KOWSHIKA M	A	A	A	A	A	A
82	2222J1447	MADHUMITHA S	A	A	A	A	A	A
83	2222J1448	MANASA R K	A	A	A	A	A	A
84	2222J1449	MANIKANDAN R	A	A	A	A	A	A
85	2222J1450	MONISH V	A	A	A	A	A	A
86	2222J1451	MONISHA N	A	A	A	A	A	A
87	2222J1452	NALISHMA M	A	A	A	A	A	A
88	2222J1453	NAVADHARSHINI M	A	A	A	A	A	A
89	2222J1454	NAVEEN MS	A	A	A	A	A	A
90	2222J1455	NIDHISREE M	A	A	A	A	A	A
91	2222J1456	NISHANTH S	A	A	A	A	A	A
92	2222J1457	NITHISWARAN G	A	A	A	A	A	A
93	2222J1458	NITHISH K	A	A	A	A	A	A
94	2222J1459	NITHYA G	A	A	A	A	A	A
95	2222J1460	PAVITHRAN M	A	A	A	A	A	A
96	2222J1461	PRAVEEN M	A	A	A	A	A	A
97	2222J1462	PRIYADHARSHINI K	A	A	A	A	A	A
98	2222J1463	PRIYADHARSHINI V	A	A	A	A	A	A
99	2222J1464	RAGHUL S	A	A	A	A	A	A
100	2222J1465	RAGUL BM	A	A	A	A	A	A
101	2222J1466	RASVANTH N	A	A	A	A	A	A
102	2222J1467	ROHITH KUMAR M	A	A	A	A	A	A
103	2222J1468	ROHITH R	A	A	A	A	A	A
104	2222J1469	SADHAN M	A	A	A	A	A	A
105	2222J1470	SANJAY P	A	A	A	A	A	A
106	2222J1471	SANJEEV MS	A	A	A	A	A	A
107	2222J1472	SANMITHA D	A	A	A	A	A	A
108	2222J1473	SARVESH R V	A	A	A	A	A	A
109	2222J1474	SHAJITHA P	A	A	A	A	A	A
110	2222J1475	SHIVA PRAKASH R	A	A	A	A	A	A
111	2222J1476	SIAM SUNDAR S	A	A	A	A	A	A
112	2222J1477	SRIKANTH L	A	A	A	A	A	A
113	2222J1478	SRUTHE M	A	A	A	A	A	A
114	2222J1479	SUBASH N	A	A	A	A	A	A
115	2222J1480	SUSHMITHA S	A	A	A	A	A	A
116	2222J1481	UDHAYA SUBHA A	A	A	A	A	A	A
117	2222J1482	VIBINA SREE S	A	A	A	A	A	A
118	2222J1483	VIKAS B	A	A	A	A	A	A
119	2222J1484	VISHWA B	A	A	A	A	A	A
120	2222J1485	VISMAYA V	A	A	A	A	A	A
121	2222J1486	ABDUL KAIZ A N	A	A	A	A	A	A
122	2222J1487	ABINAYASRI G	A	A	A	A	A	A
123	2222J1488	ADHARSH V	A	A	A	A	A	A
124	2222J1489	AKALYA S	A	A	A	A	A	A
125	2222J1490	ASHOK S	A	A	A	A	A	A
126	2222J1491	BHAVADHARANI K	A	A	A	A	A	A
127	2222J1492	BIJU M	A	A	A	A	A	A
128	2222J1493	CHRIS MELVIN JOE S.	A	A	A	A	A	A
129	2222J1494	DHINUSHA A	A	A	A	A	A	A

S NO.	Reg. No.	Name of the Student	21-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
130	22221495	DHISHICKA S	Dhishika	Dhishika	Dhishika	Dhishika	Dhishika	Dhishika
131	22221496	FATHIMA AAFRIN R H	A	A	A	A	A	A
132	22221497	GAYATHRI M	A	A	A	A	A	A
133	22221498	GRIKHA N	Griha	Griha	Griha	Griha	Griha	Griha
134	22221499	GOKUL S	Gokul	Gokul	Gokul	Gokul	Gokul	Gokul
135	22221500	GOVATHAM K	Govatham	Govatham	Govatham	Govatham	Govatham	Govatham
136	22221501	HARI PREYA A	Hari Preya	Hari Preya	Hari Preya	Hari Preya	Hari Preya	Hari Preya
137	22221502	HARINI KANNAN	Harini	Harini	Harini	Harini	Harini	Harini
138	22221504	HEMA K	A	A	A	A	A	A
140	22221505	KALAVANI S	A	A	A	A	A	A
141	22221506	KARISHMA B B	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma
142	22221507	KAVYA R	A	A	A	A	A	A
143	22221508	KAVYA S	Kavya	Kavya	Kavya	Kavya	Kavya	Kavya
144	22221509	KIRANYA B	A	A	A	A	A	A
145	22221510	KOORIATCHAYA P	Kooriatchaya	Kooriatchaya	Kooriatchaya	Kooriatchaya	Kooriatchaya	Kooriatchaya
146	22221511	KRITHIK KUMAR B	Krithik	Krithik	Krithik	Krithik	Krithik	Krithik
147	22221512	LEENA PRINCY	Leena	Leena	Leena	Leena	Leena	Leena
148	22221513	MADHUSHRI M	Madhushri	Madhushri	Madhushri	Madhushri	Madhushri	Madhushri
149	22221514	MANOJKUMAR R	A	A	A	A	A	A
150	22221515	MANORANJAN CV	Manoranjan	Manoranjan	Manoranjan	Manoranjan	Manoranjan	Manoranjan
151	22221516	MOHAMMED BILAL A	A	A	A	A	A	A
152	22221517	MOHAMED ROSHAN AR	A	A	A	A	A	A
153	22221518	MOUNIKA S	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika
154	22221519	MUGLAN K	A	A	A	A	A	A
155	22221520	MUTHUPRABHAKARAN G	A	A	A	A	A	A
156	22221521	NANDHAKUMAR S	Nandha	Nandha	Nandha	Nandha	Nandha	Nandha
157	22221522	NAVANEETHAN K.	Navaneethan	Navaneethan	Navaneethan	Navaneethan	Navaneethan	Navaneethan
158	22221523	POOJASREE R	Poojasree	Poojasree	Poojasree	Poojasree	Poojasree	Poojasree
159	22221524	RADHIKA A	Radhika	Radhika	Radhika	Radhika	Radhika	Radhika
160	22221525	RAJKUMAR V	Rajkumar	Rajkumar	Rajkumar	Rajkumar	Rajkumar	Rajkumar
161	22221526	RANITHIA J	Ranithia	Ranithia	Ranithia	Ranithia	Ranithia	Ranithia
162	22221527	RENUKA GAYATHRI R	Renuka	Renuka	Renuka	Renuka	Renuka	Renuka
163	22221528	RISHI C	A	A	A	A	A	A
164	22221529	RITHIKA D	Rithika	Rithika	Rithika	Rithika	Rithika	Rithika
165	22221530	SAFNA S	Safna	Safna	Safna	Safna	Safna	Safna
166	22221531	SANJAY G	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
167	22221532	SANIYAT S	A	A	A	A	A	A
168	22221533	SATHISH RAJAN	Sathish	Sathish	Sathish	Sathish	Sathish	Sathish
169	22221534	SIRIBALAN R	Siribalan	Siribalan	Siribalan	Siribalan	Siribalan	Siribalan
170	22221535	SNEHA K	Sneha	Sneha	Sneha	Sneha	Sneha	Sneha
171	22221536	SOWMIYA H.A	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya
172	22221537	SRI HARI M	A	A	A	A	A	A
173	22221538	STENI GRACE M	Steni	Steni	Steni	Steni	Steni	Steni
174	22221539	SWETHA G	Swetha	Swetha	Swetha	Swetha	Swetha	Swetha
175	22221540	SYED NOOR AHAMED S N	Syed Noor	Syed Noor	Syed Noor	Syed Noor	Syed Noor	Syed Noor
176	22221541	UMAR MUKTHAR A	Umar	Umar	Umar	Umar	Umar	Umar
177	22221542	VATHANA V	Vathana	Vathana	Vathana	Vathana	Vathana	Vathana
178	22221543	VIEERABATHIRAN A M	Vieerabathiran	Vieerabathiran	Vieerabathiran	Vieerabathiran	Vieerabathiran	Vieerabathiran
179	22221544	VIKHAS U	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas
180	22221545	VISHNI A	A	A	A	A	A	A
Number of Students Present:			137	134	166	166	158	180
Number of Students Absent:			43	26	14	14	22	0
Faculty Signature:			[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

Mentor

1. N: [Signature]
2. P: [Signature]
3. [Signature]

[Signature]



**KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
ACADEMIC YEAR 2023-24 / ODD SEMESTER**

SYLLABUS

DATABASES AND SQL FOR DATA SCIENCE WITH PYTHON

Course code:

Duration: 31 Hours

Start Date: 21/08/2023

End Date: 26/08/2023

Course Outcome:

- Analyze data within a database using SQL and Python.
- Create a relational database on Cloud and work with tables.
- Construct SQL statements including SELECT, INSERT, UPDATE, and DELETE.
- Compose more powerful queries with advanced SQL techniques like views, transactions, stored procedures and joins.

Syllabus

Getting started with SQL

Welcome to SQL for Data Science - Introduction to Databases - SELECT Statement - COUNT, DISTINCT, LIMIT - INSERT Statement - UPDATE & DELETE Statements.

Introduction to Relational Databases and Tables

Relational Database Concepts - Types of SQL Statements (DDL Vs. DML) - CREATE TABLE Statement - ALTER, DROP and TRUNCATE tables - How to create a Database instance on cloud.

Intermediate SQL

Using String Patterns and Ranges - Sorting Result Sets - Grouping Result Sets - Built-in Database Functions - Date and Time Built-in Functions - Sub-Queries and Nested Selects - Working with Multiple Tables.

Accessing Databases using Python

How to Access Databases Using Python - Writing code using DB-API - Connecting to a database using ibm_db API - Creating tables, loading data and querying data - Analyzing data with Python.

Advanced SQL for Data Engineering

Stored Procedures - ACID Transactions - Join Overview - Inner Join - Outer Joins.

Assignments

Working with Real World Datasets - Getting Table and Column Details.

**KG COLLEGE OF ARTS AND SCIENCE
DEPARTMENT OF COMPUTER APPLICATIONS
ACADEMIC YEAR 2023-24 / ODD SEMESTER**

Name of the Course: Databases and SQL for Data Science with Python

Duration of the Course: 31 Hours

Start Date: 21/08/2023

End Date: 26/08/2023

Class: III B.C.A. A, B & C

List of Students Enrolled

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2122J0164	AAKASH S	Aakash
2	2122J0165	AASHIKA N	Aashika N
3	2122J0166	AASHIN N	Aashin N
4	2122J0167	AASHISH S	Aashish S
5	2122J0168	AKSHAYA K	Akshaya K
6	2122J0169	ARAVIND V	Aravind V
7	2122J0170	ALAGAMMAI AN	alagammai
8	2122J0171	ALAGUMANI A	Alagumani.
9	2122J0172	ANBARASU R A	Anbarasu
10	2122J0173	ANCHITHA NAIR P G	Anchitha PG
11	2122J0174	BRINDHA S	Brindha
12	2122J0175	CHANDHRAVARMAN V	Chandhraman.V
13	2122J0176	DHAKSHIN PRABU A S	Dhakshin Prabhu
14	2122J0177	DHANUSH V	Dhanush
15	2122J0178	DHANUSHYA S	Dhanushya
16	2122J0179	DHURAIRAJ I	Dhurairaj I
17	2122J0180	GOKUL PRASAD A	Gokulprasad A
18	2122J0181	GOPIKA T	Gopika T
19	2122J0182	HARIGARAN R	Harigaran

S.No.	Reg.No.	Name of the Student	Signature of the Student
20	2122J0183	HARINI R	Harini R
21	2122J0184	HARIPRIYA S (15/07/03)	Haripriya S
22	2122J0185	IMRAN KHAN S	Imran Khan
23	2122J0186	ISWARYA M	Iswarya M
24	2122J0187	JAGADEESH P M	M. Jagadeesh
25	2122J0188	JANANI SHREE V V	Janani Shree V V
26	2122J0189	JANAREKA V	Janareka V
27	2122J0190	JAYAVARSHA N	Jayavarsha N
28	2122J0191	KANISHKAR C P	Kanishkar C P
29	2122J0192	KARTHICK G	Karthick G
30	2122J0193	KEERTHANA B	Keerthana B
31	2122J0194	KEERTHANA R	Keerthana R
32	2122J0195	LJITHA G	Ljitha G
33	2122J0196	LINGESH A	Lingesha A
34	2122J0197	MADHAN P	Madhan P
35	2122J0198	MAHESHWARAN V	Maheshwaran V
36	2122J0199	NAVANYA V	Navanya V
37	2122J0200	NAVIN KUMAR A G	Navin Kumar A G
38	2122J0201	NAVEENA G	Naveena G
39	2122J0202	PADMESH S	Padmesh S
40	2122J0203	PARAMESH K	Paramesh K
41	2122J0204	POOJA P	Pooja P
42	2122J0205	RAMYA S U	Ramya S U
43	2122J0206	RANJITH	Ranjith K
44	2122J0207	SANJAY K	Sanjay K
45	2122J0208	SANJAY P S	Sanjay P S

S. No.	Reg. No.	Name of the Student	Signature of the Student
46	2122J0209	SANJEEV M	Sanjeev M
47	2122J0210	SARANYA G	Saranya G
48	2122J0211	SINDHUJA S	Sindhujha S
49	2122J0212	SNEHA R	Sneha R
50	2122J0213	SNEHA M	sneha.M
51	2122J0214	SRI VIDHYA C	Sridhyia C
52	2122J0216	SUBHANESH S S	Subhanesh S S
53	2122J0217	SUDHAKAR V S	Sudhakar. V. S
54	2122J0218	THANESH S U	Thanesh S U
55	2122J0219	THIRUVARUL M K	Thiruv
56	2122J0220	VARSHINI PRIYA G	Varshini Priya G
57	2122J0221	YAMINI V	Yamini V
58	2122J0222	AAKASH P	Aakash
59	2122J0223	ARCHANA R (06/06/04)	Archana
60	2122J0224	ARCHANA R (03/01/04)	Archana R
61	2122J0225	ARI BASKAR J B	Ari baskar
62	2122J0226	ARTHI B (27/06/03)	Arthi
63	2122J0227	ARUN M	Arun
64	2122J0228	DHANUSH R	Dhanush. R.
65	2122J0229	DHANVANTH J	Dhanvant. J.
66	2122J0230	DHARNIPRIYA G	Dharnipriya
67	2122J0231	DHARSHINI N	Dharshini
68	2122J0232	GUMUTHINI I	Gumuthini I
69	2122J0233	HARINI S	Harini S
70	2122J0234	INDUJA S	Induja. S

S.No.	Reg.No.	Name of the Student	Signature of the Student
71	2122J0235	JAGAN S	Jagan
72	2122J0236	JALABHIRAM K	Jai Abhiram
73	2122J0237	JEEVA R	Jeeva.
74	2122J0238	JERESH BENA E	Jeresh Bena
75	2122J0239	KARTHINI C U	Karthini
76	2122J0240	KAVI PRIYA P	Kavithy P
77	2122J0241	KAVIYA SHRI S	Kaviya Shri
78	2122J0242	KOUSIKRAJ K	Kousik Raj K
79	2122J0243	KOWSHALYA G	Kowshalya G.
80	2122J0244	LOKSHANA S	Lokshana S
81	2122J0245	MADHAN R	Madhan R
82	2122J0246	MANO C	Mano C
83	2122J0247	MANOJ KUMAR V	Manoj Kumar V
84	2122J0248	MEYYAPPAN P	Meysappan P
85	2122J0249	MOHAMMAD SHAKEEL A	Mohammed
86	2122J0250	MYTHILIN	Mythili N
87	2122J0251	NEHA SAHANI S	Neha Sahani S
88	2122J0252	NESHANTH SHARMA S	Neshanth
89	2122J0253	PRADEEPAN A	Pradeepan
90	2122J0254	PRAKASH K	Prakash
91	2122J0255	PRASANNA C	Prasanna C
92	2122J0256	PRATHIKSHA V	Prathika
93	2122J0257	PRAVEEN S	Praveen
94	2122J0258	PRISHA T	Prisha T
95	2122J0259	PRIYANKA S ;(25/01/04)	Priganka
96	2122J0260	RAJESWARI R	Rajeswari

S.No.	Reg.No.	Name of the Student	Signature of the student
97	2122J0261	RANJITH M	Ranjith m
98	2122J0262	RETHIHA S V	Rethiha
99	2122J0263	RITHIKA P	Rithika
100	2122J0264	SABARESH P	Sabaresh
101	2122J0265	SANJAY M M	Sanjay
102	2122J0266	SANJEEVE S	Sanjeeve S
103	2122J0267	SANTHOSHKUMAR A	Santhos Kumar S
104	2122J0268	SATHIYA PRIYA V	Sathiya P.V
105	2122J0269	SARATH S	Sarath
106	2122J0270	SARITHA S	Saritha
107	2122J0271	SHIBANA R	Shibana
108	2122J0272	THIYAGARAJAN A V	Thiyagarajan
109	2122J0273	VARSHINI R	Varshini R
110	2122J0274	VAISHNAVI S V	Varshini
111	2122J0275	VIKANESH G	Vikanesh
112	2122J0276	YOGI R	Yogi
113	2122J0277	YOGIRAJ G	Yogiraj
114	2122J0278	ALAGURAJA S	Alaguraja
115	2122J0279	ARAVIND S	Aravind
116	2122J0280	ARTHI B (19/08/03)	Arthi
117	2122J0281	ARUNDHATHI K K	Arundhati
118	2122J0282	ASHIK D	Ashik
119	2122J0283	DHANUSH M	Dhanush
120	2122J0284	DHIVYA DHARSHINI M K	Dhivya Dharsini M.K.
121	2122J0285	DINESH A	Dinesh
122	2122J0286	DINIJA K	Dinija

S.No.	Reg.No.	Name of the Student	Signature of the Student
123	2122J0287	DIVYADHARSHINI G	G Divya Dharshini
124	2122J0288	GURUNATH P	Gurunath
125	2122J0289	HAMISHA V	Hamisha
126	2122J0290	HARINI V	Harini
127	2122J0291	HARIPRIYA R (14/03/03)	Haripriya R.
128	2122J0292	HARSHAVEENA G	Harshaveena
129	2122J0293	JEGATHESH A	Jegathesh
130	2122J0294	JONATHAN SAM MATHEW	J.S.M
131	2122J0295	KABILASINI T	Kabilasini
132	2122J0296	KAMALA KANNAN G	K.K.G
133	2122J0297	KEERTHANA S	Keerthana
134	2122J0298	KIRUTHIKA N	Kiruthika
135	2122J0300	LOKESH R	Lokesh.R
136	2122J0301	MOHAN P	Mohan P
137	2122J0302	PARTHA SARATHI S	Partha Sarathi S.
138	2122J0306	PARVEEN B	Parveen B
139	2122J0303	PRADAKSHINA V K	Pradakshina V.K
140	2122J0304	PRANAV P	Pranav P
141	2122J0305	PRASHANTH R	Prashanth R
142	2122J0307	PRAVEEN KUMAR K	K. Praveen
143	2122J0308	PRIYANKA S (04/03/04)	Priyanka S
144	2122J0309	PUNITHA P	Punitha P
145	2122J0310	REENA R	Reena R
146	2122J0311	RICHARD PAUL Y	Richard Paul Y
147	2122J0312	RISHYA CHARU J M	Rishya Charu J.M
148	2122J0313	RITHIKA A	Rithika A

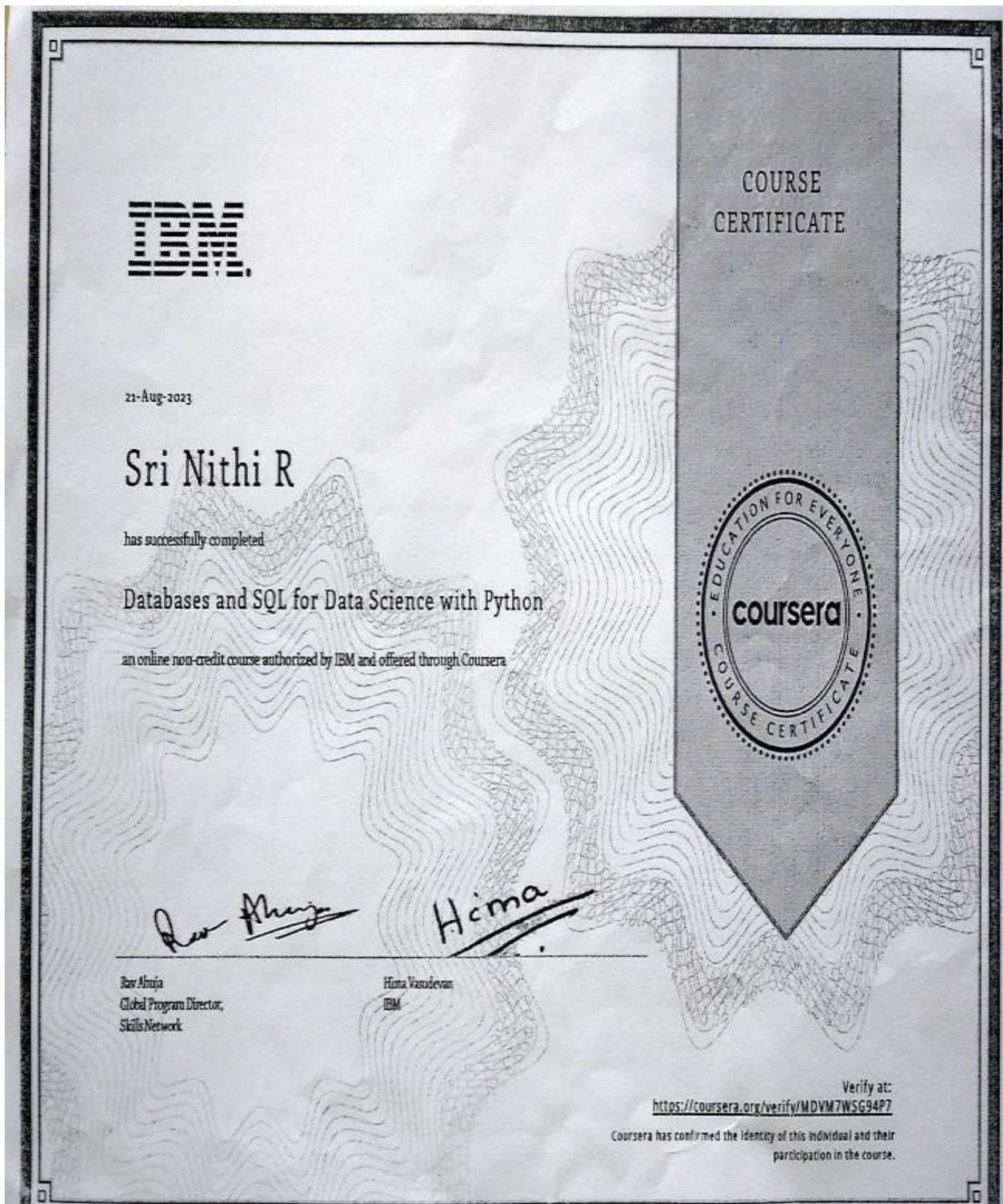
KG COLLEGE OF ARTS AND SCIENCE								
DEPARTMENT OF COMPUTER APPLICATIONS								
ACADEMIC YEAR 2023-24 / ODD SEMESTER								
Name of the Course: Databases and SQL for Data Science with Python								
Duration of the course-31 Hours								
Start Date: 21/08/2023								
End Date: 26/08/2023								
S NO.	Reg. No.	Name of the Student	21-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
1	21220164	AAKASH S	A	A	A	A	A	A
2	21220165	AASHIKA N	A	A	A	A	A	A
3	21220166	AASHIN N	A	A	A	A	A	A
4	21220167	AASHISH S	A	A	A	A	A	A
5	21220168	AKSHAYA K	A	A	A	A	A	A
6	21220169	ARAVIND V	A	A	A	A	A	A
7	21220170	ALAGAMMAIAN	A	A	A	A	A	A
8	21220171	ALAGUMANI A	A	A	A	A	A	A
9	21220172	ANBARASU R A	A	A	A	A	A	A
10	21220173	ANCHITHA NAIR P G	A	A	A	A	A	A
11	21220174	BRINDHA S	A	A	A	A	A	A
12	21220175	CHANDHRAVARMAN V	A	A	A	A	A	A
13	21220176	DHAKSHIN PRADEH A S	A	A	A	A	A	A
14	21220177	DHANUSH V	A	A	A	A	A	A
15	21220178	DHANUSHYA S	A	A	A	A	A	A
16	21220179	DHURAIRAJI I	A	A	A	A	A	A
17	21220180	GOKUL PRASAD A	A	A	A	A	A	A
18	21220181	GOPIKA T	A	A	A	A	A	A
19	21220182	HARIGARAN R	A	A	A	A	A	A
20	21220183	HARIN R	A	A	A	A	A	A
21	21220184	HARIPRIYA S (15/07/03)	A	A	A	A	A	A
22	21220185	IMRAN KHAN S	A	A	A	A	A	A
23	21220186	ISWARYA M	A	A	A	A	A	A
24	21220187	JAGADESHITH M	A	A	A	A	A	A
25	21220188	JANANI SHREE V V	A	A	A	A	A	A
26	21220189	JANAREKA V	A	A	A	A	A	A
27	21220190	JAYAVARSHA N	A	A	A	A	A	A
28	21220191	KANISHKAR C P	A	A	A	A	A	A
29	21220192	KARTHIK G	A	A	A	A	A	A
30	21220193	KEERTHANA H	A	A	A	A	A	A
31	21220194	KEERTHANA R	A	A	A	A	A	A
32	21220195	LUTHA U	A	A	A	A	A	A
33	21220196	LINGESH A	A	A	A	A	A	A
34	21220197	MADHAN P	A	A	A	A	A	A
35	21220198	MAHESHWARAN V	A	A	A	A	A	A
36	21220199	NAVANYA V	A	A	A	A	A	A
37	21220200	NAVIN KUMAR A G	A	A	A	A	A	A
38	21220201	NAVEENA G	A	A	A	A	A	A
39	21220202	PADMESH S	A	A	A	A	A	A
40	21220203	PARAMESH K	A	A	A	A	A	A
41	21220204	POOJA P	A	A	A	A	A	A
42	21220205	RAMYA S U	A	A	A	A	A	A
43	21220206	RANJITH	A	A	A	A	A	A
44	21220207	SANJAY K	A	A	A	A	A	A
45	21220208	SANJAY P S	A	A	A	A	A	A
46	21220209	SANGEEV M	A	A	A	A	A	A
47	21220210	SARANYA G	A	A	A	A	A	A
48	21220211	SINDHIGA S	A	A	A	A	A	A
49	21220212	SNEHA J	A	A	A	A	A	A
50	21220213	SNEHA M	A	A	A	A	A	A
51	21220214	SRI VIDHYA C	A	A	A	A	A	A
52	21220216	SUBHANESH S S	A	A	A	A	A	A
53	21220217	SUDHAKAR V S	A	A	A	A	A	A
54	21220218	THANESH B C	A	A	A	A	A	A
55	21220219	THIRUVARUL M K	A	A	A	A	A	A

S NO.	Reg. No.	Name of the Student	31-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
56	2122J0220	VARSHINI PRIYA G	Varshini	Varshini	Varshini	Varshini	Varshini	Varshini
57	2122J0221	YAMINI V	Yamini	Yamini	Yamini	Yamini	Yamini	Yamini
58	2122J0222	AAKASH P	Aakash	Aakash	Aakash	Aakash	Aakash	Aakash
59	2122J0223	ARCHANA R (09/06/04)	Archana	Archana	Archana	Archana	Archana	Archana
60	2122J0224	ARCHANA R (03/01/04)	Archana	Archana	Archana	Archana	Archana	Archana
61	2122J0225	ARI BASKAR J B	Ari	Ari	Ari	Ari	Ari	Ari
62	2122J0226	ARTHI B (27/06/01)	Arthi	Arthi	Arthi	Arthi	Arthi	Arthi
63	2122J0227	ARUN M	Arun	Arun	Arun	Arun	Arun	Arun
64	2122J0228	DHANUSH R	Dhanush	Dhanush	Dhanush	Dhanush	Dhanush	Dhanush
65	2122J0229	DHANVANTH J	Dhanvanth	Dhanvanth	Dhanvanth	Dhanvanth	Dhanvanth	Dhanvanth
66	2122J0230	DHARMPRIYA G	Dharmpriya	Dharmpriya	Dharmpriya	Dharmpriya	Dharmpriya	Dharmpriya
67	2122J0231	DHARSHINI N	Dharshini	Dharshini	Dharshini	Dharshini	Dharshini	Dharshini
68	2122J0232	GUMITHINI I	Gumithini	Gumithini	Gumithini	Gumithini	Gumithini	Gumithini
69	2122J0233	HARINI S	Harini	Harini	Harini	Harini	Harini	Harini
70	2122J0234	INDUJA S	Induja	Induja	Induja	Induja	Induja	Induja
71	2122J0235	JAGAN S	Jagan	Jagan	Jagan	Jagan	Jagan	Jagan
72	2122J0236	JALABHIRAM K	Jalabhiram	Jalabhiram	Jalabhiram	Jalabhiram	Jalabhiram	Jalabhiram
73	2122J0237	JEEVA R	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva	Jeeva
74	2122J0238	JERESH BENA E	Jeresh	Jeresh	Jeresh	Jeresh	Jeresh	Jeresh
75	2122J0239	KARTHINI C U	Karthini	Karthini	Karthini	Karthini	Karthini	Karthini
76	2122J0240	KAVI PRIYA P	Kavi	Kavi	Kavi	Kavi	Kavi	Kavi
77	2122J0241	KAVIYA SHRI S	Kaviya	Kaviya	Kaviya	Kaviya	Kaviya	Kaviya
78	2122J0242	KOUSIKRAJ K	Kousik	Kousik	Kousik	Kousik	Kousik	Kousik
79	2122J0243	KOWSHALYA G	Kowshalya	Kowshalya	Kowshalya	Kowshalya	Kowshalya	Kowshalya
80	2122J0244	LOKSHANA S	Lokshana	Lokshana	Lokshana	Lokshana	Lokshana	Lokshana
81	2122J0245	MADHAN R	Madhan	Madhan	Madhan	Madhan	Madhan	Madhan
82	2122J0246	MANO C	Mano	Mano	Mano	Mano	Mano	Mano
83	2122J0247	MANOJ KUMAR V	Manoj	Manoj	Manoj	Manoj	Manoj	Manoj
84	2122J0248	MEYYAPPAN P	Meeyappan	Meeyappan	Meeyappan	Meeyappan	Meeyappan	Meeyappan
85	2122J0249	MUHAMMAD SHAKIL A	Muhammad	Muhammad	Muhammad	Muhammad	Muhammad	Muhammad
86	2122J0250	MYTHILIN	Mythilin	Mythilin	Mythilin	Mythilin	Mythilin	Mythilin
87	2122J0251	NEHA SAJANI S	Neha	Neha	Neha	Neha	Neha	Neha
88	2122J0252	NESHANTH SHARMA S	Neshanth	Neshanth	Neshanth	Neshanth	Neshanth	Neshanth
89	2122J0253	PRADEEPAN A	Pradeepan	Pradeepan	Pradeepan	Pradeepan	Pradeepan	Pradeepan
90	2122J0254	PRAKASH K	Prakash	Prakash	Prakash	Prakash	Prakash	Prakash
91	2122J0255	PRASANNA O	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna	Prasanna
92	2122J0256	PRADEEPA V	Pradeepa	Pradeepa	Pradeepa	Pradeepa	Pradeepa	Pradeepa
93	2122J0257	PRAVEEN S	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen
94	2122J0258	PRISHA T	Prisha	Prisha	Prisha	Prisha	Prisha	Prisha
95	2122J0259	PRIYANKA S (25/01/04)	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
96	2122J0260	RAJESWARI K	Rajeswari	Rajeswari	Rajeswari	Rajeswari	Rajeswari	Rajeswari
97	2122J0261	RANITH M	Ranith	Ranith	Ranith	Ranith	Ranith	Ranith
98	2122J0262	RETHIKA S V	Rethika	Rethika	Rethika	Rethika	Rethika	Rethika
99	2122J0263	RITHIKA P	Rithika	Rithika	Rithika	Rithika	Rithika	Rithika
100	2122J0264	SABARESH P	Sabaresh	Sabaresh	Sabaresh	Sabaresh	Sabaresh	Sabaresh
101	2122J0265	SANJAY M M	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay	Sanjay
102	2122J0266	SANJEEV S	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev	Sanjeev
103	2122J0267	SANTHOSH KUMAR A	Santhosh	Santhosh	Santhosh	Santhosh	Santhosh	Santhosh
104	2122J0268	SATHIYA PRIYA V	Sathiya	Sathiya	Sathiya	Sathiya	Sathiya	Sathiya
105	2122J0269	SARATH S	Sarath	Sarath	Sarath	Sarath	Sarath	Sarath
106	2122J0270	SARITHA S	Saritha	Saritha	Saritha	Saritha	Saritha	Saritha
107	2122J0271	SHIBANA R	Shibana	Shibana	Shibana	Shibana	Shibana	Shibana
108	2122J0272	THIYAGARAJAN A V	Thiyagarajan	Thiyagarajan	Thiyagarajan	Thiyagarajan	Thiyagarajan	Thiyagarajan
109	2122J0273	VARSHINI R	Varshini	Varshini	Varshini	Varshini	Varshini	Varshini
110	2122J0274	VAISHNAVI S V	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi	Vaishnavi
111	2122J0275	VIKANESH G	Vikanesh	Vikanesh	Vikanesh	Vikanesh	Vikanesh	Vikanesh
112	2122J0276	YOGI R	Yogi	Yogi	Yogi	Yogi	Yogi	Yogi
113	2122J0277	YOGIRAJ G	Yogiraj	Yogiraj	Yogiraj	Yogiraj	Yogiraj	Yogiraj
114	2122J0278	ALAGURAJA S	Alaguraja	Alaguraja	Alaguraja	Alaguraja	Alaguraja	Alaguraja
115	2122J0279	ARAVIND S	Aravind	Aravind	Aravind	Aravind	Aravind	Aravind
116	2122J0280	ARTHI B (19/08/03)	Arthi	Arthi	Arthi	Arthi	Arthi	Arthi
117	2122J0281	ARUNDHATHI K K	Arundhati	Arundhati	Arundhati	Arundhati	Arundhati	Arundhati

S No.	Reg. No.	Name of the Student	21-08-2023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-2023
118	2122J0282	ASHIK D	A	A	A	A	A	A
119	2122J0283	DHANUSH M	A	A	A	A	A	A
120	2122J0284	DHIVYA DHARSHINI M K	A	A	A	A	A	A
121	2122J0285	DINI SIFA	A	A	A	A	A	A
122	2122J0286	DINIJA K	A	A	A	A	A	A
123	2122J0287	DIVYA DHARSHINI G	A	A	A	A	A	A
124	2122J0288	GERUNATH P	A	A	A	A	A	A
125	2122J0289	HAMISHA V	A	A	A	A	A	A
126	2122J0290	HARINI V	A	A	A	A	A	A
127	2122J0291	HARIPRIYA R (1463103)	A	A	A	A	A	A
128	2122J0292	HARSHA VEENA G	A	A	A	A	A	A
129	2122J0293	JEOATHESH A	A	A	A	A	A	A
130	2122J0294	JONATHAN SAM MATHEW	A	A	A	A	A	A
131	2122J0295	KAHILASINI T	A	A	A	A	A	A
132	2122J0296	KAMALA KANNAN G	A	A	A	A	A	A
133	2122J0297	KHEERTHANA S	A	A	A	A	A	A
134	2122J0298	KIRUTHIKA N	A	A	A	A	A	A
135	2122J0300	LOKESH R	A	A	A	A	A	A
136	2122J0301	MOHAN P	A	A	A	A	A	A
137	2122J0302	PARTHA SARATHI S	A	A	A	A	A	A
138	2122J0304	PARVEEN B	A	A	A	A	A	A
139	2122J0303	PRADAKSHIKA V K	A	A	A	A	A	A
140	2122J0304	PRANAV P	A	A	A	A	A	A
141	2122J0305	PRASHANTH R	A	A	A	A	A	A
142	2122J0307	PRAVEEN KUMAR K	A	A	A	A	A	A
143	2122J0308	PRINYANKA S (040304)	A	A	A	A	A	A
144	2122J0309	PUNITHA P	A	A	A	A	A	A
145	2122J0310	REENA R	A	A	A	A	A	A
146	2122J0311	RICHARD PAUL Y	A	A	A	A	A	A
147	2122J0312	RISHYA CHARU J M	A	A	A	A	A	A
148	2122J0313	RETHIKA A	A	A	A	A	A	A
149	2122J0314	SASIKUMAR K	A	A	A	A	A	A
150	2122J0315	SATHISHKUMAR S	A	A	A	A	A	A
151	2122J0316	SATIYA PRAKASH M	A	A	A	A	A	A
152	2122J0317	SILVAM M	A	A	A	A	A	A
153	2122J0318	SILU N B	A	A	A	A	A	A
154	2122J0319	SNIHAA T	A	A	A	A	A	A
155	2122J0320	SONAL VINITHA A G	A	A	A	A	A	A
156	2122J0321	SONIYA N	A	A	A	A	A	A
157	2122J0322	SOUNDHARYA K	A	A	A	A	A	A
158	2122J0323	SOWNDER M	A	A	A	A	A	A
159	2122J0324	SREE VARSHINI S	A	A	A	A	A	A
160	2122J0325	SRINITHI R	A	A	A	A	A	A
161	2122J0326	SUDAN KUMAR R	A	A	A	A	A	A
162	2122J0327	SUDEEPTHI R G	A	A	A	A	A	A
163	2122J0328	SUJIS	A	A	A	A	A	A
164	2122J0329	SUJITHKUMAR S	A	A	A	A	A	A
165	2122J0330	SURENDRAR R	A	A	A	A	A	A
166	2122J0331	SYED ABUTHAHIR M S	A	A	A	A	A	A
167	2122J0332	VIKRAM K H	A	A	A	A	A	A
168	2122J0333	VISHNUPRIYA S	A	A	A	A	A	A
169	2122J0334	YOGESHVARAN R	A	A	A	A	A	A
170	2122J0503	MANIKANDAN M	A	A	A	A	A	A
Number of Students Present:			138	144	138	151	143	170
Number of Students Absent:			32	26	32	19	27	0
Faculty Signature:			[Signature]	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

1. [Signature]
2. [Signature]
3. [Signature]
Mentor

[Signature]
110





KG College of Arts and Science

Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KGiM Campus, Saravanampatti, Coimbatore – 641 035



DEPARTMENT OF COMPUTER TECHNOLOGY

ACADEMIC YEAR: 2023 - 2024

ODD SEMESTER

VALUE ADDED COURSES OFFERED

S. No.	Student batch	Year	Semester	Name of the Course	No. of students enrolled	No. of students completed
1	2022	II	III	Algorithmic Tool box	3	3
				React Native	117	117
2	2021	III	V	Databases and SQL for Data Science with Python	98	98
				User Interface Design Specialisation	22	22

Signature of the Coordinator

[Dr.A.Lavanya]

Signature of the HoD

[Dr.V.Sathyavathy]

SYLLABUS
ALGORITHMIC TOOL BOX

Course Code:

Duration: 39 Hours

Start Date: 01/08/2023

End Date: 31/08/2023

Course Outcome:

- Basic algorithmic techniques and ideas for computational problems arising frequently in practical applications: sorting and searching, divide and conquer, greedy algorithms, dynamic programming.
- How to sort data and how it helps for searching; how to break a large problem into pieces and solve them recursively; when it makes sense to proceed greedily; how dynamic programming is used in genomic studies.
- practice solving computational problems, designing new algorithms, and implementing solutions efficiently

Programming Challenges

Solving the Sum of Two Digits Programming Challenge-Solving the Maximum Pairwise Product Programming Challenge: Improving the Naive Solution, Testing, Debugging-Stress Test – Implementation-Stress Test - Find the Test and Debug-Stress Test - More Testing, Submit and Pass

Unit - 1

Programming Challenges - Solving the sum of Two Digits - Solving the Maximum Pairwise Product programming challenge improving the naive solution, Testing, Debugging - Stress Test - Implementation - Find the Test and Debug - More Testing, Submit and Pass - Maximum Pairwise Product - Using PyCharm to solve.

Unit - 2

Fibonacci Numbers - Problem Overview - Naive Algorithm - Efficient Algorithm - Greatest Common Divisor - Computing Runtimes - Asymptotic Notation - Big-O Notation - Using Big-O - Course Overview - Algorithmic Warm-up

Unit - 3

The Main Idea of Greedy Algorithms - Largest Number - Queue of Patients - Implementation and Analysis - Main Ingredients-Celebration Party problem - Maximizing Loot

Unit - 4

Introduction - Linear Search - Binary Search - Runtime - Problem Overview and Naive Solution - Naive Divide and Conquer Algorithm - Faster Divide - Polynomial Multiplication-

Master Theorem - Sorting Problem - Selection Sort - Merge Sort - Lower Bound for comparison and Non comparison Based Sorting -Quick sort - Random Pivot - Equal Elements -
Final Remarks

Unit - 5

Change Problem - The Alignment Game - Computing Edit Distance - Reconstructing an optimal Alignment - Additional Slides - Dynamic Programming 1

Unit - 6

Knapsack - Problem Overview - Knapsack with and without Repetitions - Final Remarks-
Placing Parentheses - Maximum value of an Arithmetic Expression - Sub problems -
Reconstructing a Solution - Dynamic Programming 2

**KG COLLEGE OF ARTS AND SCIENCE
 DEPARTMENT OF COMPUTER TECHNOLOGY
 ACADEMIC YEAR 2023-24**

Name of the course : Algorithmic Tool box
Duration of the course : 38 Hrs
Start date : 01-08-2023
End date : 31-08-2023
Class : II B.Sc.CT B

Attendance

S. No.	Reg. No.	Name of the student	21/08/2023	22/08/2023	23/08/2023	24/08/2023	25/08/2023
1	2226K0323	HARISH KUMAR N	Harish	Harish	Harish	Harish	Harish
2	2226K0340	PRAKASHRAJ R	Prakash	Prakash	Prakash	Prakash	Prakash
3	2226K0345	PREETHI V	Preethi.V	Preethi.V	Preethi.V	Preethi.V	Preethi.V
No. of students present			3	3	3	3	3
No. of students absent			-	-	-	-	-
Signature of the Coordinator							

Signature of the Coordinator

Signature of the HoD
 [Dr. V. SATHYAVATHY]

