

Autonomous Institution | Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KGi3L 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

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

F-VAC-23-21F/31F



KC College of Arts and Science

Affiliated to Bharathiar University
ISO 9001-2015 Certified Institution
KGiJL Campus, Saravanampatti, Colmbatore – 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	1	п	Inkscape	16	15
2	2022	п	IV	English for Career Development	32	31
3	2021	Ш	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	11	Introduction to Computers	10	09
2	2022	п	IV	Inkscape	12	10

Signature of the Coordinator
[Ms.V.Vanithajeyakumari]

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

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

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 pallette *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

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

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/em/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

Criterion 1 – <u>Curr</u>icular Aspects

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

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 Textle 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

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

F-VAC-23-21F/31F

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

Name of the course Duration of the course Start date

: Inkscape : 30 Hours : 11/03/2024 : 19/03/2024

: II M.A.

List of students enrolled

End date

Class

S. No.	Reg. No.	Name of the Student	Signature of the Student
1	2231F0264	ABIRAMI	5- Bream
2	2231F0265	KEERTHANA	Extraction Fram
3	2231F0266	MARSCELINE DIVYA D	Daryn
4	2231F0267	PRAKAASH	Tratantal
5	2231F0268	PRAVEEN K	· K. Proveen
6	2231F0269	ROSHINI	Pyri
7	2231F0270	SANJAY RAM P	Sun - Runs
8	2231F0271	SOWBHAGYA G A	Southharyal
9	2231F0273	SREESHMA	Brusher.
10	2231F0274	SRI SAKTHI V	V. Exisakth
11	2231F0275	SUBITHA S	Suchua
12	2231F0276	VIKASH	Vilens

V. Wy human

Add-On Coordinator

- 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

7774 1D-17 AM

F-VAC-23-21F/31F

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

Name of the course

: Inkscape

Duration of the course Start date : 30 Hours : 41/03/2024

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	Solli	Shlar	Sper	Siller	Spir	Sille-
2	2231F0265	KEERTHANA	Rh	Ph	RL	A	Ple	Re
3	2231F0266	MARSCELINE DIVYA D	Dom	Dim	Bonn	Done	Dom	Dane
4	2231F0267	PRAKAASH	82	P	2	12	\$	平.
5	2231F0268	PRAVEEN K	A	A	A	A	A	A
6	2231F0269	ROSHINI	Rev	Rem	De la	Ru	Pa	Pu
7	2231F0270	SANJAY RAM	SB	SiB	Sol	88,-	SB	SE
8	2231F0271	SOWBHAGYA G A	5	5	5	5	5_	5
9	2231F0273	SREESHMA	0	0	5	52	0-	9
10	2231F0274	SRI SAKTHI V	Ves	be	45	775	48	85
11	2231F0275	SUBITHA S	A	155	- 35	RA	55	15%
12	2231F0276	VIKASH	A	A	A	A	A	A
12	222110210	No. of students present	10	11	11	10	11	11
_		No. of students absent	03	02	02	03	02	02
_		Signature of the Coordinator	188	BAL	149/	160	1911	682

Criterion 1 – Curricular Aspects

- 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



Certificate for the Completion of Inkscape Training

This is to certify that SRI SAKTHI VENKATACHALAM has successfully completed Inkscape 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.

mehrunnisha 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: 66.67%

April 4th 2024

Prof. Kannan M Mondgatya

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 MHRID), Govt, of India.

IMG-20240530-WA0012 ppg

WY IL OL S

Criterion 1 – Curricular Aspects

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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.

Criterion 1 – Curricular Aspects

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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 : 07/03/2024

Start date 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	aprisop
2	2221F0499	ADYA G	Ady G.
3	2221F0500	AFFRINSHAH S	AfrinShel
4	2221F0501	ALISHA M S	Alisha.
5	2221F0502	ASHMITHA A	Ashiha
6	2221F0503	DHIVYA BHARATHI K	NIL
7	2221F0504	GOPIKA V	Comiker
8	2221F0505	HARINI S	Huming
9	2221F0506	HASIKA K	Enulta
10	2221F0507	JANANI P R	Janan.
11	2221F0508	JAYA SAROJANA S	Layedanjan
12	2221F0509	JEBA JOSEHINE S	who Joseph
13	2221F0510	KAVIYA DHARSHINI P	Kamija
14	2221F0511	KEERTHANA R	X thom.
15	2221F0512	LAKSITAA S	lakshihan.
16	2221F0513	MOHANA D	Mohana
17	2221F0514	MONIKA N	Monike
18	2221F0515	NANDHITHA K	nandhitha
19	2221F0516	NANDHITHA A K G	DF-
20	2221F0517	NISHA P	Nisha
21	2221F0518	PAVITHRA S	Pand
22	2221F0519	RAMESHBABU V	Ros
23	2221F0520	RENOSHA M	dut
24	2221F0521	SANGEETHA K	Sayethi

Criterion 1 – Curricular Aspects

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S. No.	Reg. No.	Name of the Student	Signature of the Student
25	2221F0522	SANIYA V	Conjuit
26	2221F0523	SARMILA D	S. O
27	2221F0524	SHREYA A	Sounder
28	2221F0525	SHUBITSHA S	16.0
29	2221F0526	SIVARANJANI S	Series
30	2221F0527	SWETHA S	Softs
31	2221F0528	VARSHA S	Vaitha.
32	2221F0529	VARSHINI S	Yarshini
33	2221F0530	VASUNTHARA G	val.

Add-On Coordinator

for Hol

Criterion 1 – Curricular Aspects

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F-VAC-23-21F/31F

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

Name of the course Duration of the course

: English for Career Development : 30 Hours

Start date End date

: 07/03/2024 : 14/03/2024

Class

: II B.A.

Attendance

S. No.	Reg. No.	Name of the Student	7/3/24	833.4	11/3/24	12/3/24	13/3/24	14/3/24
1	2221F0498	ABINAYA M R	Chou	de	dur	de	Chr.	dir
2	2221F0499	ADYA G	fd.y. l.	styr 4	Adopt by	land	John to	adye t
3	2221F0500	AFFRINSHAH S	Africhet	Affestal	Affinglat	Affrical	Ham	Affin I
4	2221F0501	ALISHA M S	A1.4.	Alisha	Alish	Aliche	Λ	Alishe.
5	2221F0502	ASHMITHA A	Asmila	Astai'	Asmall	Magi	ASH	MSL.
6	2221F0503	DHIVYA BHARATHI K	Λ	Α	Λ	Λ	Α	Α
7	2221F0504	GOPIKA V	Gespiele 1	٨	Gunter 4	(31 etc. 42-	Beth.	Copie.
В	2221F0505	HARINI S	Alsen	Henri	Λ	Λ,	thin	Harris H
9	2221F0506	HASIKA K	Harista	Hoyita	udista	weiter	Λ	Hazde
10	22211/0507	JANANI P R	Javoni	Α	Tanani	Janani	Hanni	Jaron
11	2221F0508	JAYA SAROJANA S	Taxing	fry mi	fry wit	Ay boy	Say 15	ferris-
12	22211/0509	JEBA JOSEHINE S	Si-north	Showle.	Carrier.	Love 144	1same	B. Emely
13	2221F05010	KAVIYA DHARSHINI P	Karryen	Kowaya	Y	Ken-j-	Buis	Keny
14	2221F0511	KEERTHANA R	K-War	X-Hono	V-Vare	X-4Km	V dreat	Kylom
15	2221F0512	LAKSITAA S	Jalah tan	Jalashitan	(plachites	lakehitan	lakeshipen	lalahle
16	2221F0513	MOHANA D	Mohara	Mohane	Nohoma	Mohora	Motors	Mohara
17	2221F0514	MONIKA N	Mon'by	Montke	A	10mil	monly	Mone
18	2221F0515	NANDHITHA K		nandhist	nardhith	nondhit	enandhid	anan dh
19	2221F0516	NANDHITHA A K G	14-	44	₽(J.	.Ad-	34
20	2221F0517	NISHA P	Nitin	A	11:01	NI.Br	NES	Α
21	2221F0518	PAVITHRA S	Ba	Pond-	Pour	Post-	Pour	prise
22	2221F0519	RAMESHBABU V	Ray	Rond	Root	A	Post	Rud
23	2221F0520	RENOSHA M	0.4	land	29	20	20	2
24	2221F0521	SANGEETHA K	Charle-	- Lazele	0 .tt=	garple		e A
25	2221F0522	SANIYA V	Contord	Cons.	Carlos	Cargar	(lough)	Carlo
26	2221F0523	SARMILA D	de-	8	8	3	00	3

Criterion 1 – Curricular Aspects

- 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

				9 000	1 8 00	day.	1 shows	Λ
27	2221F0524	SHREYA A	Sint	W.	800	1	di	1
28	2221F0525	SHUBITSHA S	Soco.	Sto	560	1004	10	1011
29	2221F0526	SIVARANJANIS	Cora	Deck	gure	12-1	Skac	Quelia
30	2221F0527	SWETHA S	Swetter	Sunt	Suntin	Guilt	Vasha	Varia
31	2221F0528	VARSHA S	Α	Varite	Varities	-		7-
32	2221F0529	VARSHINI S	Vashini	Mullini	Southing	Varilyni	Youshin	
33	2221F0530	VASUNTHARA G	vaille	mules	vared.	varul.	A	varly
		No. of students present	31	29	30	30	28	29
		No. of students absent	02	04	03	03	05	04
		Signature of the Coordinator	91/	8/	8/	- W	18/	1



Criterion 1 – Curricular Aspects

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

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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 ..

Compose Options for Email

Foss: Introduction to Computers - English

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

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...

Criterion 1 – Curricular Aspects 1.2.2 Number of Add on /Certificate programs offered during the year 2023 - 2024

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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 Start date

: 30 Hours : 11/03/2024 : 16/03/2024

End date 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	n
2	2331F0240	DHARANI M	Q.
3	2331F0241	DINESH R	12 10
4	2331F0242	JENISHA M	Since e
5	2331F0243	POORNA SHWETHA P	D N. I
6	2331F0244	RAMYA SHREE M	Remyerlan
7	2331F0245	REENA D	9 0
8	2331F0246	RIDHA M	Ridha .
9	2331F0247	RIGO A DHAS	Dia O
10	2331F0248	SUBRAMANI V	Sull VI

Add-On Coordinator

for Hol

Criterion 1 – Curricular Aspects 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

F-VAC-23-21F/31F

KG COLLEGE OF ARTS AND SCIENCE DEARTMENT 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	3.	B.	Q.	¥.	Ä	I.
2	2331F0240	DHARANI M	Almen .	9-	9-	2-2	A-	2-
3	2331F0241	DINESH R	Dint.R	Donah &	かしんに	Di-Lip	Dink.R	Danie
4	2331F0242	JENISHA M	A	4	7	7-	8-	3-
5	2331F0243	POORNA SHWETHA P	A	A	Ruzul	Parl	RIL	PULL
6	2331F0244	RAMYA SHREE M	Burghan	Burghan	Rughen	Jungahan	Par share	* A
7	2331F0245	REENA D	200	Dar-B	Dear- (1)	Runk	0-0	Denn D
8	2331F0246	RIDHA M	A	2.34-	Podle	list-	1.0-	Riller
9	2331F0247	RIGO A DHAS	Ric	lia	Riso	Rica	11-ego	A
10	2331F0248	SUBRAMANI V	A	Á	Á	Á	A	A
		No. of students present	07	08	09	09	09	07
		No. of students absent	03	02	01	01	01	03
	Sign	ature of the Coordinator	3	5	5	\$	85	\$

Criterion 1 – Curricular Aspects

- 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



Certificate for the Completion of Introduction to Computers Training

This is to certify that RIDHA MOHAMED RAFIH has successfully completed Introduction to Computers 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.

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

Credits: 1 Score: 85.00%

May 30th 2024

From Kunnan M Mondratan

3856882HED

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

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



KC College of Arts and Science

Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KC/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

Signature of the Coordinator

Milos

Signature of the HoD

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 2023-24

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

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

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



Criterion 1 – Curricular Aspects

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

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 aliase...

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 searc..

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

- 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

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

Criterion 1 – Curricular Aspects 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

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..

Criterion 1 -**Curricular Aspects** 1.2.2 Number of Add on /Certificate programs offered during the year 2023 -

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

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 N	
1	212AA0948	ABINANDHANA K	Signature
2	212AA0950	ADITHYA R	供
3	212AA0951	ANBUSELVAN M	Aui
4	212AA0952	ANU PRABHA R	Q_
5	212AA0953	BAVATHARINI S	Ano Preudha . R
6	212AA0954	CHANDHARSH R	Bug
7	212AA0955	DURGA LAKSHMI R	a
8	212AA0956	GOKUL K	Bo
9	212AA0957	HARINI A	- Ow
10	212AA0958	HARINI K	d'a
11	212AA0959	HARIPRIYA M	able
12	212AA0960	HARSHAVARDINI D	- Kews
13	212AA0961	HEMALATHA P M	Heuskenlen
14	212AA0962	INFANCIA SANJUNA L	W.
15	212AA0963	JASMINE JANITHA Y	Referred Say
16	212AA0964	JOY KUMAR MAITY S	Downs
17	212AA0965	KANISHKA K	Ley Janey Horty.
18	212AA0966	KAVIN RAJ V P	Joni.
19	212AA0967	KAVYA V P	Va -
20	212AA0968	KOWSHIKA S	No.
21	212AA0969	LAVANYA K	yourness
22	212AA0970	MAHALAKSHMI D	taring
23	212AA0971	MERLIN JANCY A	NA MA
24	212AA0972	MOHAMMED ASIF S	W.
25	212AA0973	MUKILASHREE B	an
26	212AA0974	NAVEEN KUMAR R	Mark
	212AA0975	PRADEEPKUMAR K	The Br

Criterion 1 – Curricular Aspects

- 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

S.No.	Reg. No.	Student Name	Signature
28	212AA0976	PRITHIKA R	The she had
20	212AA0977	PRIYANKA P	44,
30	212AA0978	RAVIENA A	, True
31	212AA0979	RITHKANS	A
32	212AA0980	RIYASKHAN M	Myssie 1
33	212AA0981	S RITESH SHARMA	SModesh
34	212AA0982	SAKSHES	
35	212AA0983	SANDLEP KARAN M	Sandwap
36	212AA0984	SANDHIYA M	
37	212AA0985	SANDHYA S	Sarah e ?
38	212AA0986	SANJAY R	Sant.
39	212AA0987	SANJEEVITHA P	
40	212AA0988	SANTHIYA R (18/06/04)	Quyun
41	212AA0989	SARANYA R	8
42	212AA0990	SATHYAPRIYA K	
43	212AA0991	SHANTHI N	Sharke
44	212AA0992	SHREEDHARSHINI B	of housell
45	212AA0993	SOWMYA C	3
46	212AA0994	SRI GAJALAKSIIMI B	8 July on a
47	212AA0995	SRIDHAR S	
48	212AA0996	SRISAYA G	Show
49	212AA0997	SUGHI SHREE M	Leyh sher
50	212AA0998	SUKESH M	308
51	212AA0999	SWETHA N	Smaller
52	212AA1000	SYED RASHIQ A	Eved
53	212AA1001	THANANJAYAN B	- thousand
54	212AA1002	THASLEMA NASRIN N	Three co hear
55	212AA1003	VAISNAVI R A	The
56	212AA1004	VARSHINI M	Jane,
57	212AA1005	VELLANKANNI A	W Lan
58	212AA1006	VISHALI K R	Mohim
59	212AA1007	YADUMIGA R	n
60	212AA1008	ABINAYA B	Aprincipe
61	212AA1009	ADITHYA N	Admit
62	212AA1010	AKASH P	- On
63	212AA1011	ANURUPA N	Amelyan
64	212AA1012	ANUPRIYA M	CA.

Criterion 1 – Curricular Aspects

- 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

S.No.	Reg. No.	Student Name	69
6.5	212AA1013	ANUSHREE M N	Signature
66	212AA1014	ASHWIN S	Am.
67	212AA1015	BHUVANA J K	Shich
68	212AA1016	DEVADHARSANA C A	Huy
69	212AA1017	DEVESH D	Daned.
70	212AA1018	DIVYADHARSHINI R	Duoli
71	212AA1019	FELIX P F	Right
72	212AA1020	HARIHARASUDHAN K	tet.
73	212AA1021	HARINISRI K	tta-
74	212AA1022	HARISH R	In'-
75	212AA1023	HEMA S	10
76	212AA1024	INDRAJITH S	Hender
77	212AA1025	JANANI S	see.
78	212AA1026	GNANA DURAI	14.6
79	212AA1027	JEYAHARISHNI J	to.
80	212AA1028	JOBIKA M	tage.
81	212AA1029	KAMESH R	Kan
82	212AA1030	KARAN S	toon
83	212AA1031	KARTHIKRAM R D	katsi
84	212AA1032	KAVIYANJALI S	kaus
85	212AA1033	KOUSIKA M M	Knol
86	212AA1034	LAKSHANA S	Codo.
87	212AA1035	MAYAPRABHU A	Mayapalah.
88	212AA1036	MOHAMED SAFFIULLAH M	Cal .
89	212AA1037	MOUNITHA M	tihn.
90	212AA1038	MUTHU SELVAM P	with
91	212AA1039	PARNIKA S	m-
92	212AA1040	PRAVIN J	Plavis
93	212AA1041	PRIYADHARSHINI B	Brige.
94	212AA1042	RAMANADEVI M	1
95	212AA1043	REENA CATHERINE R	Ree
96	212AA1044	ROSHAN A	Q
97	212AA1045	SAMYUKTHA S	Samplet
98	212AA1046	SANDHIYA G (07/10/03)	AB.
99	212AA1047	SANDHIYA G (29/03/04)	Jangh.
100	212AA1048	SANJANA M S	Songe-
101	212AA1049	SANJAY S	jargen

Criterion 1 – Curricular Aspects

- 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

S. No.	Reg. No.	Student Name	Signature
102	212AA1050	SANJITHM	Ç
103	212AA1051	SANTHIYA R (03-05-04)	Gastle.
104	212 AA1082	SASMITHATS	Siv.
105	212AA1053	SHALINIK	
100	212AA1084	SHIBI S	(Ichi)
10-	212AA1055	SIVADHARSHINI P	(July)
108	212AA1056	SREEKANTHK	12Kend
100	212AA1057	SRI SAMYUKTHA T	(Ac-
110	212AA1058	SRI SASHMITHA C	Sally and -
111	212AA1059	SUDHARSHAN V	Visit -
112	212AA1060	SUJITHA R	SIMT
113	212AA1061	SWETHAM	Ather.
114	212AA1062	SWETHAP	Suether 9
115	212AA1063	TAMILSELVAN D	72-
110	212AA1064	THARUNIKA J	Thame.
117	212AA1065	THENMOZHI R P	There.
118	212AA1066	VITHUVARTHINI B S	with.
119	212AA1067	YUVARAJA	Yen

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Tutor

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Criterion 1 – Curricular Aspects 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

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

	No.	Reg. N		94.3.20	24 05.3.2024	1 04 4 2024		
	1	212AA094	8 ABINANDHANA K	10	Z4 05.3.2024	06.3.2024	07.3.2024	08.3.202-
	2	212AA095	D ADITHYA R	110	1402	1	110	-
-	3	212AA095	A STATE OF STREET AS A STATE OF THE	In	1	140	100	100
-	4	212AA0952		Sin	· Č.	4	h	h
	5	212AA0953		BI	121	0 1	500	22.70
-	6	212AA0954		84	13	Sh	153	BI
-	_	212AA0955	DURGA LAKSHMI R	20	501	10	200	SW
-	-	212AA0956	GOKUL K	(0)	1	8	705	10
_		212AA0957	HARINI A	Muc	ter	Then	Ile	Ka
- 1		212AA0958	HARINI K	your		1	No.	1
- 1		12AA0959	HARIPRIYA M	- llune		Litte .	that	Will
12		12AA0960	HARSHAVARDINI D	500	300	556	S885	The state of the s
13	_	12AA0961	HEMALATHA P M	-22	200	245	200	36
14	_	12AA0962	INFANCIA SANJUNA L	UVO	Mo	VIO	UPD	0
15	_	2AA0963	JASMINE JANITHA Y	Bu	Poli	For.		VI
16	_	2AA0964	JOY KUMAR MAITY S	Smit	SMI	SMA	Pot	SIM
17		2AA0965	KANISHKA K	mg/	Mas	MO	Ma	
18		2AA0966	KAVIN RAJ V P	FER	DSTA	Dr W	Tier o	MC 13
19		2AA0967	KAVYA V P	0-8W	-		2011	1
20	_	2AA0968	KOWSHIKA S	Hash	1	asin		3501
21	_	AA0969	LAVANYA K	MOSA		Nac		Kasel
22	212	AA0970	MAHALAKSHMI D	must	mnt	Vice I		we.
23	_	AA0971	MERLIN JANCY A		14	1	may	maje
24	212	AA0972	MOHAMMED ASIF S	Luto	Source	5.3	WW V	u ix
25	212	AA0973	MUKILASHREE B	8 84	adad	Sucio	Jup C	Stor
26	212/	AA0974	NAVEEN KUMAR R	Artic	Lelie	Cur	car	ru
27	212/	AA0975	PRADEEPKUMAR K	Isal	-	all 1	1000 1	40
28	212A	A0976	PRITHIKA R	Freed	The !	111111	(a)	-40-
29	212A	A0977	PRIYANKA P	100	1	Vin (14	this
30	212A	A0978	RAVEENA A	100-	14 (9	0 ()		2011
31	212A	A0979	RITHIKA N S		1	4	100	4
2			RIYASKHAN M	1/4.0	The	Cut 2	-	-
3	212A/		S RITESH SHARMA	Veges	VLE	Lel	160	1/2 1
_	212A		SAKSHI S	Soul	sag B		92 <	W
_	212AA			The second secon	S. K	e V	2	0
-	-		SANDEEP KARAN M	(D)	July 6	4 6	-	20
	12AA	-	ANDHIYA M	A .	A-F-II	7.1		1
2	12AA	0985 S	ANDHYA S	65-	0	0	6	8

Criterion 1 – Curricular Aspects

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

No.	Reg. No.	Student Name	04.3.2024	05.3.2024	06.3.2024	07.3.2024	68.3.202
38	212AA0986	SANJAY R	Soir	Saujes	Saya	Carri	Const
30	212/A/0987	SANJEEVITHA P	Sorije	Carl	(any	Cantha	Canthe
40	212AA0988	SANTHIYA R (18/06/04)	Santhay	Knothy	Sactor	Commen	Ce.90
41	212AA0989	SARANYAR	gara.	Care	Care	Greth.	trell
42	212AA0990	SATHYAPRIYA K	Jay-	Cart	Gr/K	Shen	Show
43	212AA0991	SHANTHI N	share	Sha	Short	(Vos	Svee
44	212AA0992	SHREEDHARSHINI B	Store	Sh-	Yee-	-	con
45	212AA0993	SOWMYA C	John	Son	Som	Son	30
46	212AA0994	SRI GAJALAKSHMI B	Sp.	Sn	Si	out.	Crit
47	212AA0995	SRIDHAR S	Spile	Still	1/4/	CMI	Sviso
48	212AA0996	SRISAYA G	Shilay	Sus	(vile	Sylv	C. J.
49	212AA0997	SUGHI SHREE M	Sugar	Cugh	Sugar	Sugar	7.20
50	212AA0998	SUKESH M	GARL	La roll	Celter	Griffs	ante
51	212AA0999	SWETHA N	Suggle	Culfo	Dioth	Swale	Contract
52	212AA1000	SYED RASHIQ A	800	5	-	7	Than
53	212AA1001	THANANJAYAN B	Than	They	760	They	No Z
54	212AA1002	THASLEMA NASRIN N	Name	WA	mas	maria	L In
55	212AA1003	VAISNAVI R A	SIM	Silver	Spe	1200	000
56	212AA1004	VARSHINI M -	9	5	2	7	7
57	212AA1005	VELLANKANNI A	1	4-3		11 30	110
58	212AA1006	VISHALI K R	mes,	un	Ma	MAN	
59	212AA1007	YADUMIGA R	SON	0.00	PAN	-06	0
60	212AA1008	ABINAYA B	2000	Door	0000	2 may	N
61	212AA1009	ADITHYA N	Ahi	Abi	Abs	Mi	A6:
62	212AA1010	AKASH P	A-	A	9-	4	A
63	212AA1011	ANURUPA N	10000	1000	100 pm	10010	10000
64	212AA1012	ANUPRIYA M	Ungl	W.	UN	131	See
65	212AA1013	ANUSHREE M N	Arry	An	Am	Arm	Ame
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68 69 70	212AA1015 212AA1016 212AA1017 212AA1018	DEVADHARSANA C A DEVESH D	Pod.	Polis Felis	Profile Felia	CA	
68 69 70 71	212AA1015 212AA1016 212AA1017 212AA1018 212AA1019	DEVADHARSANA C A DEVESH D DIVYADHARSHINI R	Rud	Per Sin	Profil	Brusel	Bers!
68 69 70 71 72	212AA1015 212AA1016 212AA1017 212AA1018 212AA1019 212AA1020	DEVADHARSANA C A DEVESH D DIVYADHARSHINI R FELIX P F	Pod.	Polis Felis	Profit	Brusel	Bey!
68 69 70 71 72 73	212AA1015 212AA1016 212AA1017 212AA1018 212AA1019 212AA1020 212AA1021	DEVADHARSANA C A DEVESH D DIVYADHARSHINI R FELIX P F HARIHARASUDHAN K	Prod.	Per Sin	Teliano Dango	Brusel	Bers!
68 69 70 71 72 73 74	212AA1015 212AA1016 212AA1017 212AA1018 212AA1019 212AA1020 212AA1021 212AA1021	DEVADHARSANA C A DEVESH D DIVYADHARSHINI R FELIX P F HARIHARASUDHAN K HARINISRI K	Felica Sold	Felia Soft	Profit	Bousel Felix Polix Donate	BUILD STATE
68 69 70 71 72 73 74 75	212AA1015 212AA1016 212AA1017 212AA1018 212AA1019 212AA1020 212AA1021 212AA1022 212AA1022 212AA1023	DEVADHARSANA C A DEVESH D DIVYADHARSHINI R FELIX P F HARIHARASUDHAN K HARINISRI K HARISH R HEMA S	Prod.	Felia Soft	Teliano Dango	Equal Felix	Stranger Str
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Criterion 1 – Curricular Aspects

- 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

S.No.	Reg. No.	Student Name	04.3.2024	05.3.2024	06.3.2024	07.3.2024	08.3.2024
8.5	212AA1033	KOUSIKA M M	10-	KOn_	ka	100-	ta
86	212AA1034	LAKSHANA S	1.1.	11	1.4	Lot	labo
87	212AA1035	MAYAPRABHU A	lav.	Later	1000	ALL	Mobile
88	212AA1036	MOHAMED SAFFIULLAH M	Soli	Haye	111	1.13	0.15
89	212AA1037	MOUNITHA M		16	Sofri	V//	Nya.
90	212AA1038	MUTHU SELVAM P	106	M	Ma	PH	Marce
91	212AA1039	PARNIKA S	11100	MAZ	MIRE	Mirz	Bo
92	212AA1040	PRAVIN J	D.	Po	Port	Part	0
93	212AA1041	PRIYADHARSHINI B	Rec	-	10.	43	
94	212AA1042	RAMANADEVI M		Myc	College	Dept.	Paye
95	212AA1043	REENA CATHERINE R	Remonh	Remark	Kerina	Region	Parint
96	212AA1044	ROSHAN A	Rosk-	Rock	Fool	Each	Pash
97	212AA1045	SAMYUKTHA S	Sant-	Sal	Su-1	Carl	S d
98	212AA1046	SANDHIYA G (07/10/03)	-	-	- Million Control	AB	-
99	212AA1047	SANDHIYA G (29/03/04)	AB A	81	AB	21	AB
100	212AA1048	SANJANA M S		7	Col		Sant
101	212AA1049	SANJAY S	Schr.	Q .	@I	Cans	QJ.
102	212AA1050	SANJITH M	8	of .	d	d	of.
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105	212AA1053	SHALINI K	SL /	01 1	et 1	cL/	st 1
106	212AA1054	SHIBI S	21	11	2 /	21	81-
107	212AA1055	SIVADHARSHINI P	Da.	Na	ba	to-	Do.
108	212AA1056	SREEKANTH K	Suce	Che	Shee	Since	Show
109	212AA1057	SRI SAMYUKTHA T	Carne	Came	Same	Same	Samu
110	212AA1058	SRI SASHMITHA C	Salpha	Call	Castr	Call	Carlo-
111	212AA1059	SUDHARSHAN V	Suck	1	Colle	CJI	01.
112	212AA1060	SUJITHA R	Sul	Steel	Contract	Cui	Much
113	212AA1061	SWETHA M	C. Plan	Cush	Clah	Curch	0.41
114	212AA1062	SWETHA P	Shre-	(ne-	Cue	Sucy	Sion
115	212AA1063	TAMILSELVAN D				Ta	Te
116	212AA1064	THARUNIKA J	Than	Tlan	That		Than
117	212AA1065	THENMOZHI R P	the-	the-	the-	the	the
118	212AA1066	VITHUVARTHINI B S	With-	VH	VER	With -	Vite
119	212AA1067	YUVARAJ A	Ym	Y	Ym	Yu	VIII

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Criterion 1 – Curricular Aspects

- 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



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

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.

Criterion 1 – Curricular Aspects

- 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



Criterion 1 – Curricular Aspects 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

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?

- 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

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 Sevice 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 receival ,Supplier payment for the invoice ,Payment Process, Various reports related to the transactions

Criterion 1 – Curricular Aspects

- 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

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	Aliandham
2	212AJ0110	ABINAYA S	OH!
3	£ 212AJ0111	ADRISHA S	Adrila
4	212AJ0112	AISWARYA C	Himorne
5	212AJ0113	AKILAVARTHINI M	Akilevathija
6	212AJ0114	AKSHAYA.V	Austra
7.	212AJ0115	ASHIK K H	de K. H
8	212AJ0116	ASHIKA V	ansa-
9	212AJ0117	AVANTIKA S	Frantile
10	212AJ0118	BHARATH C	The
11	212AJ0119	BOOMIKA SRI V	Bonnikashi
12	212AJ0120	DHARSHINIS	Al. li
13	212AJ0121	DINESH KUMAR.S	The former.
14	212AJ0122	HARSHINLS.S	Farshini
15	212AJ0123	JAYAPRATHA. M	" Radius T
16	212AJ0124	JAYASHREE S	A de
17	212AJ0125	JEEVA SRUTHI S	Sey shirit
18	212AJ0126	JOY LEESIYA S J	Towlers
19	212AJ0127	KAMESH S	7 1
20	212AJ0128	KAMILA THASLIM B Y	F. 1 th his

Criterion 1 – Curricular Aspects

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

21	212AJ0129	KAVIYA DHARSHINI T	- Xariyedhushin
22	212AJ0130	KEERTHANA A	A. Yellow
23	212AJ0131	KEERTHANA.M	No-BA
24	212AJ0132	MONIKA R	retako
25	212AJ0133	KEERTHANA.V	W.4.V
26	212AJ0134	LALITH KUMAR K	thetours
27	212AJ0135	LEELAKRISHNAN V	Jast 1
28	212AJ0136	MADHU PRIYA .E	Malluprya.
29	212AJ0137	MANIKUMAR E	(Abd)
30	212AJ0138	MEGAROSLIN S A	Migasstin
31	212AJ0139	NAKSHATHRAA S	wide.
32	212AJ0140	NANDHINLR	Mandlin
33	212AJ0141	NESIKA	nesika.
34	212AJ0142	NIKITHA N	Nibita
35	212AJ0143	NISHA S M R	Leik
36	212AJ0144	NISHANTH G	Leave
37	212AJ0145	NIVETHA.S	NEW
38	212AJ0146	PRAVEENA R	Prayrenal
39	212AJ0147	PREM B	D 38
40	212AJ0148	RITHIKKUMAR R K	Dhu. R.
41	212AJ0149	ROSHAN B	0-1
42	212AJ0150	SABARI R	C /
43	212AJ0151	SANA THASLEEM	Bantholum
44	212AJ0152	SANDHIYA P.S.	Sandhigs
45	212AJ0153	SADRA SAJI	
46	212AJ0154	SANJAY.S	SandraSyli
47	212AJ0155	SHEEBA F	SW.
48	212AJ0156	SURYAKANTH R	CII
49	212AJ0157	SRINITHI A M	Cillian
50 -	212AJ0158	SRINITHI B	Someth Am
51	212AJ0159	SRINITHI K	Sainth 13
52	212AJ0160	SRIJITH K	Smith K
24	212120100	1979971110	K-Sh-

Criterion 1 – Curricular Aspects

- 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

53	212AJ0161	SUBAVALLIS	25 4
54	212AJ0162	SUBIKSHA .T	28 ul calli
55	212AJ0163	SUGANYA D	5 h Kalu
56	212AJ0164	SUJITHRAN G	Sugarya.
57	212AJ0165	SWETHA S	G.Set
58	212AJ0166	VIJAYAN.S	Svette
59	212AJ0167	VISHAL E	Vns
60	212AJ0168	VISHAL E VISHNU N	5.Vm

Signature of the Coordinator

Criterion 1 – Curricular Aspects

- 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

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	R.	AG.	AR-	Air	No:
2	212AJ0110	ABINAYA S	CORM	00	DH-		0
3	212AJ0111	ADRISHA S	telle	Add	A abis	Adres	todes
4	212AJ0112	AISWARYA C	distan	Hilman	die	dile any	dile
5	212AJ0113	AKILAVARTHINI M	The	KL	Th	du.	14
6	212AJ0114	AKSHAYA.V	and the	and the	3	SEE	3
87	212AJ0115	ASHIK K H	ALEST	Andre	A-1.	J. K3	4
. 8	212AJQ116	ASHIKA V	p@A	aster.	050	Files	901
9	212AJ0117	AVANTIKA S	Milita	Herby	Make	Madre	2000
10	212AJ0118	BHARATH C	1.5	Duth	133	die to	00
11	212AJ0119	BOOMIKA SRI V	AH:	Ati.	Aci	Bà	Ch
12	212AJ0120	DHARSHINI S	Maried	WHILE	Control of the last	ment-	30
13	212AJ0121	DINESH KUMAR.S	-6.	3	So.	8 3	8
14	212AJ0122	HARSHINLS.S	Markey	Head	Mart	Marin	Nair
15	212AJ0123	JAYAPRATHA. M	- Par	SAS.	348	Laker	3
16	212AJ0124	JAYASHREE S	1 July	Cay!	1	Say	Pale
17	212AJ0125	JEEVA SRUTHI S	The	Tuld	Thus	Tur?	Bu
18	212AJ0126	JOY LEESIYA S J	Testel	10121	44	(Ele)	Este
19	212AJ0127	KAMESH S	22.00	4-1	10-	Dun	Y

Criterion 1 – Curricular Aspects

- 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

20	212AJ0128	KAMILA THASLIM B Y	Kacks	Karpo	Kopf	124	-
21	212AJ0129	KAVIYA DHARSHINI T	Variable	Comp	Knot	Care of	W
22	212AJ0130	KEERTHANA A	A. Kell	AND	p.ka	Aret	A
23	212AJ0131	KEERTHANA.M	vol	Keel	yes.	129	10
24	212AJ0132	MONIKA R	CARRO	134	heart	TARRE	MA
25	212AJ0133	KEERTHANA.V	jul v	ret v	ktr	H+1	K
26	212AJ0134	LALITH KUMAR K	1-1=	FE	Pr	PIE	b
27	212AJ0135	LEELAKRISHNAN V	41.0	44	th'	pa-	1
28	212AJ0136	MADHU PRIYA .E	1	Sh	17	1h	1
29	212AJ0137	MANIKUMAR E	good 5	tops	RAE	A Land	4
30	212AJ0138	MEGAROSLIN S A	R.	for	Roy	45	of
31	212AJ0139	NAKSHATHRAA S	ON.	OF .	(SM	STA	0
32	212AJ0140	NANDHINI.R	NJ	H	1	1	1
- 33	212AJ0141	NESIKA	NUTTER	Silver .	500	3500	3
34	212AJ0142	NIKITHA N	Miland	- Surand	STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN	SEMPLE	33
35	212AJ0143	NISHA S M R	Nuls	Nich	Nose	Dista	1
36	212AJ0144	NISHANTH G	De G	19-0	126	Bu G	£
37	212AJ0145	NIVETHA.S	(A)	and .	1	poten	2
38	212AJ0146	PRAVEENA R	Dung	Resent	D. del	Daguera	Qu
39	212AJ0147	PREM B	8	QB	2.8	Q8	0
40	212AJ0148	RITHIKKUMAR R K	64.21	2 10	1 D	12.16	4
41	212AJ0149	ROSHAN B	Qu.	RH	The	0,,	
42	212AJ0150	SABARI R	CL	01	CI	CI	0
43	212AJ0151	SANA THASLEEM	Jan	Jane	Sau	Lane	0
44	212AJ0152	SANDHIYA PS	ARY	1 Sept	ANDR	Callet	0
45	212AJ0153	SADRA SAJI	def	Bar	891	Qu	3
46,	212AJ0154	SANJAY.S	0	0	0	0	0
47	212AJ0155	SHEEBA F	Side!	50	- New	(tell)	6
.48	212AJ0156	SURYAKANTH R	Siler	CL	0	OI	C
49	212AJ0157	SRINITHI A M		LHY	2 kg	KI	6
50	212AJ0158	SRINITHI B	A Col	BXL.	mult	A STATE OF THE PARTY OF THE PAR	A
51	212AJ0159	SRINITHI K	Sit K	enile	Six	Brik	08

Criterion 1 – Curricular Aspects

- 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

No. of Students present No. of Students Absent Signature of the Coordinator			8.	1	2	2	10
			0	0	0	0	0
			60	60	60	60	60
60	212AJ0168	VISHNU N	N.Vi	MU	NV	N.V.	N.
59	212AJ0167	VISHAL E	VIII	VIE	WE	WE	Vi
58	212AJ0166	VIJAYAN.S	SV	SUL	SH	5-1/4	SV
57	212AJ0165	SWETHA S	S.P.	ent	Sent	2	Sand .
56	212AJ0164	SUJITHRAN G	Sug-a	SLG	B. 6	01.4	84
55	212AJ0163	SUGANYA .D	20	#	-	000	*
54	212AJ0162	SUBIKSHA .T	She	Dit !	34	Supa	3/0
53	212AJ0161	SUBAVALLIS	83×130	CO. 200	an 12	Qual-Valle	que 1
52	212AJ0160	SRIJITH K	ar	Cake	&k	Ch	Sk

Signature of the Coordinator

Criterion 1 – Curricular Aspects

- 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



Certificate for the Completion of FrontAccounting-2.4.7 Training

This is to certify that ABINANDHANA PALANISAMY has successfully completed

FrontAccounting-2.4.7 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.

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

Credits: 1 Score: 73.08%

March 26th 2024

Prof. Kannan M Moudgalya

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.

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Criterion 1 – Curricular Aspects

- 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

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					13	13
Techniques and Models	100	2023-2024	1		18	18
LaTeX				30 hours.	05	05

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







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	13	13
2	2022	II	IV	and Models	18	18
3	2021	Ш	VI	LaTeX	5	5

Signature of the Coordinator

Signature of the HoD

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Criterion 1 – Curricular Aspects

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

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.

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

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	Shines.
2	2322A0052	GOWTHAM B	Stockwin B
3	2322A0053	GOWTHAM K	Browtham + K
4	2322A0055	HARSHINI P R	Slowid.
5	2322A0056	KEERTHANA G	that.
6	2322A0057	MADHUPRIYA C	Migher
7	2322A0058	MONISHA E N	monister
8	2322A0059	NIVETHA M	None -
9	2322A0060	SACHITHANATH M	Sochohanath.m
10	2322A0061	SAKTHIMEENAKSHI S V	Salthers W
11	2322A0062	SURUTHIKA R	Sur whika R
12	2322A0063	THARNEESH P	Chunt
13-	2322A0064	VINISHA G	Mich 9

Signature of the Coordinator

Criterion 1 – Curricular Aspects 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

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

tendan	662						
S. No.	Reg. No.	Name of the student	18.03.2024	19.03.2024	20.03.2024	21.03.2024	22.63.2024
1	2322A0051	ANCHALIN SHINEE P	Λ	Shiere	Seil	Sharin	shir
2	2322A0052	GOWTHAM B	Α.	Freitin B	Grather to	Gentur a	Gowllein
3	2322A0053	GOWTHAM K	1	Q.	80a	8Q	20
4	2322A0055	HARSHINI P R	Mustin	Bendini	Theretal	Henting	Hostin
5	2322A0056	KEERTHANA G	XX	xt	44	Stat	And
6	2322A0057	MADHUPRIYA C	Mother	Mariet	A	٨	A
7	2322A0058	MONISHA E N	Mouto	monst	- Wast	mento	yourst
8	2322A0059	NIVETHA M	000	(P)	0	02-	Ø
9	2322A0060	SACHITHANATH M	Ba34	BULM	J-3M	Medo	8 NM
10	2322A0061	SAKTHIMEENAKSHI S V	Patriso	1844.S1	Que si	Malle to	gene
11	2322A0062	SURUTHIKA R	Simble R	Sauth	Summer	South	Sutter
12	2322A0063	THARNEESH P	Thing	+1-1	1/2-1	=11-4	- t-
13	2322A0064	VINISHA G	٨	Vinley	Viny	Vinter	4-9
No. of	students presi	ent	10	135	12	12.	12
No. of	students abse	nt	0.3	-	0.1	01	01
Signa	ture of the Coo	ordinator	81	8	8	eg.	4

Signature of the Coordinator

Criterion 1 – Curricular Aspects

- 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

UC SANTA CRUZ

Mar 22, 2014

Anchalin Shinee P

has successfully completed

Bayesian Statistics: Techniques and Models

an online non-credit course authorized by University of California, Santa Cruz and offered through Coursera

Matthew Keiner

Matchew Holese Graduate Student Instructor, PhD Cardidate Statistics COURSE



https://coursera.org/verify/PUS882OQ6WKB

Courses has conformed the identity of this individual and their participation in the course.

Criterion 1 – Curricular Aspects

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

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:

- LaTeX on windows using Texworks: Installing MikTeX on Windows Writing basic LaTeX
 document using TeXworks editor Configuring MikTeX to download missing packages
- Report Writing: report style having chapter, section and subsection, article style having section, subsection and subsubsection, 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
- 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

Criterion 1 – Curricular Aspects

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

- 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
- 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.

Criterion 1 – Curricular Aspects

- 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

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	& smitter
2	2122A0099	MOHANAPRIYA.B	B Make
3	2122A0100	NANCY MERLIN.H	11.04
4	2122A0101	SARANYAR	Same R
5	2122A0103	SOUNDARYAJ	7.4.4

Signature of the Coordinator

Criterion 1 – Curricular Aspects

- 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

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	06,83,2024	07.03.2024	08.03.2024
1	2122A0098	AMRITHA.S	4.44	4.4	2.41	4.44	A 4-4
2	2122A0099	MOHANAPRIYA.B	B. Wh-	B. Wal-	R MA	R. Josh	AB
3	2122A0100	NANCY MERLIN.H	21.04	they	19 Qu4	2104	HALL
4	2122A0101	SARANYA.R	-	Sout		8mt	
5	2122A0103	SOUNDARYAJ	7.4.4	J. A.L.	7.64	7 Q-1-	コミー
No. of st	tudents presen	it e	5	5	6	5	3
No. of students absent			-	-		-	2.
Signatu	re of the Coor	dinator	3	21	SI	21	2

Signature of the Coordinator

Criterion 1 – Curricular Aspects

- 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



Certificate for the Completion of LaTeX Training

This is to certify that AMRITHA SIVAKUMAR has successfully completed LaTeX 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.

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

Credits: 2 Score: 83.33%

March 25th 2024

Prof. Kannan M Mondgalya

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), Gevt. of India.

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Criterion 1 – Curricular Aspects

- 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

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		2022 2024		20.1	12	12
Engineers	2	2023-2024	1	30 hours	10	10

Sharmila S

HoD

PRINCIPAL

Pell-

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







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	10	10
2	2022	П	IV	Engineers	12	12

Signature of the Coordinator

Signature of the HoD

Shasanila. S

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

End Date: 22.03.2024

Vector Calculus for Engineers

Duration: 30 hours Start Date: 18.03.2024

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.

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

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	Anusmuthi8
2	2332A0223	ARUNAN A	Drunan
3	2332A0224	NANDHINI D D	Vandhow
4	2332A0225	PAVITHRA R	Paidhra
5	2332A0226	ROSHINI J	Roboni
6	2332A0227	SAISHREE G	Sall
7	2332A0228	SRUTHI V	v.bruthi:
8	2332/0229	SWATHI M	Sil
9	2332A0230	THANUBALINES	La Bel.
10	2332A0231	VISHNUPRIYA P	Vielan

Signature of the Coordinator

Criterion 1 -**Curricular Aspects** 1.2.2 Number of Add on /Certificate programs offered during the year 2023 -

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

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	(Pa)	6	8	8	0
2	2332A0223	ARUNAN A	Maria	present	Brown	PRIVE	Ourn
3	2332A0224	NANDHINI D D	1/2	No	Naz	-No	No
4	2332A0225	PAVITHRA R	A8	AB	20	0	0
5	2332A0226	ROSHINI J	Rul.	Polo	Russ	TAR	A8
6	2332A0227	SAISHREE G	lain	Jux.	النوا	Scale	Salt
7	2332A0228	SRUTHI V	Small	South	San	South	Smy
8	2332A0229	SWATHI M	Sid	3 x	S. S.	Jan &	20
9	2332A0230	THANUBALINI S	That	1000	Thes	tras	the
10	2332A0231	VISHNUPRIYA P	May	Moles	- Vid	Wals	-1/13/
No. of st	tudents present	ı	9	9	9	9	9
No. of st	tudents absent		, Y	5	T.	1	-1
Signatu	re of the Coore	linator	500	10	lings	100	30

Signature of the Coordinator

Criterion 1 – Curricular Aspects

- 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



Criterion 1 – Curricular Aspects 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



KC College of Arts and Science

Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KGi3L 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

888.

Signature of the Coordinator

[Dr.G.Paramasivam]

Signature of the HoD

[Dr.A.Gokilavani]

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

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.

Creating a Search App

Criterion 1 – Curricular Aspects

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

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.

Criterion 1 – Curricular Aspects

 $1.2.2\ Number$ 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



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

Name of the course Duration of the course : Android app using Kotlin

Duration of the

: 30 Hrs : 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	R. aurlif.
2	2122K0311	ABHILASH K	De l'harl. +
3	2122K0312	AJAY K	12 10
4	2122K0313	AKAASH B U	
5	2122K0314	ARUNASH B U	Andre
6	2122K0315	ARUNRAJ S	2000
7	2122K0316	BAVANTH KUMAR R	Quegain R
8	2122K0317	CHARUR	Chan R
9	2122K0318	DHANUSH KUMAR K	Bede
10	2122K0319	DHARNESH V	E COSO
11	2122K0320	DHARSHAN KUMAR A	volum.
12	2122K0321	DIGEESH G M	-top-hard
13	2122K0322	GAYATHRI M V	Goyathai, M
14	2122K0323	GOKIL P	CO PS
15	2122K0324	GOKUL G	d. July
16	2122K0326	GOWTHAM M	Complex
17	2122K0327	HAREESH R	ex it have
9.8	2122K0328	HARIHARAN V	Ville
19	2122K0329	KARTHIK S	LYP
20	2122K0330	KAVIN S	80001 - +
21	2122K0331	LAKSHAN G	Lakahou !
22	2122K0333	MADHUMITHA R	R. Madhumiths
23	2122K0332	MADHUMITHA R	R. Madhuette.
24	2122K0334	MAHARAJA A	A. Maharaia
25	2122K0335	MANJU S	Nebrau &
26	2122K0336	MARIA STEPHEN A	15W ST
27	2122K0337	MARIYA ROSELINE A	Mariate.
28	2122K0338	NANDHINI J	Atril
29	2122K0339	PADMESH S	- Fraduces.
30	2122K0340	PARAMESH S	Paramesh
31	2122K0341	POOJA G	Pobla GL
32	2122K0342	PRAGATHEESVARA S	S.R.F.
33	2122K0343	RAGUL R	06
34	2122K0344	RAJENDRAN R	アダイーガンの
35	2122K0345	SABARINATHAN M	Mischarlandton
36	2122K0346	SABARINATHAN N	8.0
- 37	2122K0347	SAISHREE R	Sand D

Criterion 1 – Curricular Aspects

- 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

S. No.	Reg. No.	Name of the Student	Signature of the Student
38	2122K0348	SAJITH K	.01-16
39	2122K0349	SAMYUKTHA V	J.Sarg
40	2122K0350	SANJAY G	346
41	2122K0351	SANJAY S	Lake
42	2122K0352	SANJEEVIRAM G	Source G
43	2122K0353	SANJITHA G	
44	2122K0354	SANOFIYA S	Chanaly a so
45	2122K0355	SANTHOSH E	santhosh-E
46	2122K0356	SANTHOSH K	158
47	2122K0357	SANTHOSH PRABHU S	S. Im ralle- Im s ?
48	2122K0358	SARAN C D	CD. Sund
49	2122K0359	SATHYA N	Sathy
50	2122K0360	SELCIA JEMMIMA S S	Selul 1
51	2122K0361	SOWMIYA S	9 6
52	2122K0362	SRIDHAR P	P- Josef.
53	2122K0363	THANUSH K	Thousand
54	2122K0364	VARSHINI S	Varthini:s
55	2122K0365	VASANTH R	Q. Q.
56	2122K0366	VENKATESH K	K-Valet
57	2122K0367	VIGNESH S	iea
58	2122K0368	VINITHASRI K	14. Virthazi
59	2122K0369	YOGESHWARAN B	089handen
60	2122K0370	ABINESH K	O. Lenston
61	2122K0371	ABINITHI G	Alexalt.
62	2122K0372	AKASH E	E. Allash
63	2122K0373	AKSHAYA A	dechaya.A.
64	2122K0374	ALEX M VARGHESE	Alu. n. Varghill
65	2122K0375	ARUN MANIKANDAN A	ATUR.A
66	2122K0376	ASHWIN K.S	Ash.
67	2122K0377	BHUVAN P	Burg
68	2122K0378	ВООМІКА Р	Br.F.P
69	2122K0379	DEEPAKRAJA D	Descritoria
70	2122K0380	DHARUN R	A TOTAL
71	2122K0381	DHINAKAR S	20 + :S
72	2122K0382	DINESH D	Directo ,
73	2122K0383	GANGA N	Garage N
74	2122K0385	GOKULAPRIYA R	askulapriya e
75	2122K0384	GOKUL M	Many.
76	2122K0386	HARI PRASATH R I	HEPLATE
77	2122K0387	ISRATH BEGUM M	Totalth + M
78	2122K0389	KAVIN d	Ko-f
79	2122K0389	KAVIVA S	10
80	2122K0390	LAVANYA R	land R
	212280391	MOHAMMED RIYASUL	2000
81	2122K0392	HUG S	N. Carlo
82	2122K0393	MOHAMMED UMAR S	No.
83	2122K0395	MOHANA PREETHIKA R	neparatibo. R

Criterion 1 – Curricular Aspects

- 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

S. No.	Reg. No.	Name of the Student	Signature of the Student
84	2122K0396	MOHANRAJA	ions.
85	2122K0394	MOHAN RAJ P	Mohagra
86	2122K0397	MONISH KARTHIK A S	Managra
87	2122K0398	MOWLI SIBI KA V	1
88	2122K0399	NAGULESH A	A arough
89	2122K0400	NIRMAL S	1 3 KE
90	2122K0401	NISHA A	Est Cal
91	2122K0402	POORNIKHA A	1
92	2122K0403	PRANESH KARTHICK S	S MAN
93	2122K0404	PRATHISHA S	S. (200ths) .
94	2122K0405	RAJESWARI V	1
95	2122K0406	RAMJI S	V. Poswaii
96	2122K0407	SARAN R	Tank
97	2122K0408	SHARUMATHI A	FIFE
98	2122K0409	SHRUTHI K	A shoeumak
99	2122K0409	SHYAM SUNDAR P	65
100	2122K0411	SNEKHA R	Krakloo
101	2122K0412	SOUNDARIYA K	Nrzek jeo
102	2122K0413	SOURISH R	1
103	2122K0414	SRI RAMYA T	2 Dender
104	2122K0414	SRISAHANA M	Salayer
105	2122K0415	SRI VARSHINI S	8 +·m
106	2122K0413	THARUN KUMAR K	
107	2122K0417		Haly.
108		VIJAYADHARSHINI S	South State of the
109	2122K0419	VIKRAM V	
	2122K0420	VINODHINI.V	Venz.
110	2122K0421	VINOJ KUMAR S	685
111	2122K0422	VISHNU S	List.
112	2122K0423	VIVIN G R	Wigh
113	2122K0424	WASIM AKRAM Z	-Veg-
114	2122K0425	YOGESH P	(Posta P
115	2122K7002	AISWARYA S	Afacoais 499.2
116	2122K1071	KIRAN R	- ABSENT-
117	2122K7001	BALASUBARAMANIYAM DEEPAK	B. toslar
118	2122K0426	AJAY KUMAR E	Atala 6
119	2122K0427	AJAY KUMAR R	a Tien Dumas
120	2122K0427	ANAS J	4: Stag Amer
-	2122K0429	ARAVIND S	50
121	2122K0430	ARUN M	H. OW
122		ATHUL SANKAR K	
123	2122K0431	DEVENDRAN K P	67.
124	2122K0432		Tel.
125	2122K0433	DHIVAKAR A	Cours !
126	2122K0434	GOMATHI N	0.1
127	2122K0435	GOWSALYA E	IRAG NO
128	2122K0436	HARIHARAN M	JEAN WAY
129	2122K0437	JAGADHEESH A S	1921

Criterion 1 – Curricular Aspects

- 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

S. No.	Reg. No.	Name of the Student	Signature of the Student
130	2122K0438	KAMALESH B	D. Coy of.
131	2122K0439	KARTHICK D	
132	2122K0440	KARTHIKEYAN M	triduct of
133	2122K0441	KAVIN KISHORE V	V
134	2122K0442	KENETHCOSAM GEORGE THIRUAPALLI	Kond
135	2122K0443	KOWSIK C	Clausie
136	2122K0444	MUKILAN R	8. May
137	2122K0445	MUGUNTH R P	Michigan
138	2122K0446	MUKESH K	VA .
139	2122K0447	MUKESH M	way.
140	2122K0448	MUTAMIL A	The
141	2122K0449	MUTHUSAMY P	Ps. Mushum
142	2122K0450	NAVEEN J -	Not. 1
143	2122K0451	NISHANTH G	Nistauth S
144	2122K0452	NITHEESH K	1999
145	2122K0453	PRAVEEN PRASATH S	Quant.
146	2122K0454	PRETHIKKA G	Photo veg
147	2122K0455	PRIYADHARSHINI A	Phiyadegraphinia
148	2122K0456	RATISH M	M. Katish.
149	2122K0457	RAVIKIRAN R	P. 84
150	2122K0458	SARATH M	- Co
151	2122K0459	SHAKTHISARAN G	C. Shalephicon.
152	2122K0460	SIVANESWARIR	81.
153	2122K0461	SMILELY S	- Schill
154	2122K0462	SNEHA S	district.
155	2122K0463	SONA B	and .
156	2122K0464	SRIDHAR R	2
157	2122K0465	SRINATH S	SI
158	2122K0466	SRIRAM V	V. SNING
159	2122K0468	SRUTHI. G	any g.
160	2122K0467	SRUTHI N	Butter
161	2122K0469	SUNANTHA S	B Argo.
162	2122K0470	SURIYA N	18 3. N.
	2122K0470	SURYA M	M. Bry.
163	2122K0471	SURYA M N	HM SANO
164		SURYAPRAKASH M	Me di
165	2122K0475	SURYAPRAKASH M	Melens
166	2122K0474	SURYA V	V&X
167	- 2122K0473	SWETHA M	11. 24. AL
168	2122K0476		Sul.V
169	2122K0477	SWETHA V	C. PSF
170	2122K0478 2122K0479	THARUN S VISHNU PRADEEP	1

Signature of the Coordinator

Dr. G. PARAMASIVAM)

Signature of the HoD

(Dr. A-GlokILAVANI)

Criterion 1 – Curricular Aspects

- 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

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 Start date : 30 Hrs : 04.03,2024 : 08.03,2024

End date 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	R. Gliney	Rolly.	R. Arabe	R. Dorlot	- p. Ool
2	2122K0311	ABHILASH K	Cliff &	applic 10	de ful k	achielle	Of last &
3	2122K0312	AJAY K	NS .10	M2-19	An 10	1-12-19	AB
4	2122K0313	AKAASH B U	1	-	te-	-N-	AB
5	2122K0314	ARUNASH B U	No	Andres	A	Att	AB
6	2122K0315	ARUNRAJ S	mung	grand	Loren	ming	hund
7	2122K0316	BAVANTH KUMAR R	AB	Right		proper	
8	2122K0317	CHARUR	Thou R	Chow R	Chaw R	Brown &	Cycow R
9	2122K0318	DHANUSH KUMAR K	DK	DK	DK	DK	PK
10	2122K0319	DHARNESH V		de	Spl	AB	STA A
11	2122K0320	DHARSHAN KUMAR A *	Dock	Fler	Till		AB
12	2122K0321	DIGEESH G M	127A9+	Tigchist.	- House	- ALA	AB
13	2122K0322	GAYATHRI M V	Grouphris	Gayathir	Gagathas	N Grayather M	Grayatini n
14	2122K0323	GOKIL P	Chake P	0010	Cho KI	MORIT	AB
15	2122K0324	GOKUL G	4.44	1.40	40 F3	- X4.	メーナル
16	2122K0326	GOWTHAM M	Compta	Om +	(Quy)	I an	19m
17	2122K0327	HAREESH R	KIP	KIL	RE	Q.D	AB
18	2122K0328	HARIHARAN V	VILE	U.Es	U. 17	N. Ke	VILLE
19	2122K0329	KARTHIK S	LAP	AND	150	1	DK O
20	2122K0330	KAVINS	099. K	009 -1 · k	428-1	1 200	4-57-01-
21	2122K0331	LAKSHAN G	Lakela	tildle	1 dks/o	Lakula	diam
22	2122K0333	MADHUMITHA R	RO	1 R. 00	R60	180	ROD.
23	2122K0332	MADHUMITHA R	RACT	RNE	e Net	P Mast	
24	2122K0334	MAHARAJA A	A Haharay	1			
25	2122K0335	MANJU S	MA CT B	Wasy. of	AB	Maga. of	
26	- 2122K0336	MARIA STEPHEN A	Art	AMA	DANS	1 20-4	D 10-4
27	2122K0337	MARIYA ROSELINE A	Maux A.	Mark	Hart	1 land	AB
28	2122K0338	NANDHINI J	.42	Attail	AB	410	Atril
29	2122K0339	PADMESH S	Fentre			2 8 8 cm	el emdi
30	2122K0340	PARAMESH S	V.A.	Deromit			& Paranis
31	2122K0341	POOJA G	AB	900 196	700106		A
32	2122K0342	PRAGATHEESVARA S	(S.E.	56	300	100	(CE
33	2122K0342	RAGUL R	(3,4.)	1) 77	7.)
34	2122K0343	RAJENDRAN R	68 July	0233	- Deit	-	in e bian
_			pri Subartira				inso presobal
35	2122K0345	SABARINATHAN M	- Saulin		1. N.C		11 . 1
36	2122K0346	SABARINATHAN N	700	38.0	3 10.0	X W.O	F. NIC
37	2122K0347	SAISHREE R	245-1	1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1- 1	The same	N Day	K Du
38	2122K0348	SAJITH K		9 19	10	2	HIGO
39	2122K0349	SAMYUKTHÁ V	No.	N. See	1 Viscon	- Start	V
40	2122K0350	SANJAY G	201	Syl	1 800	1 8	XA
41	2122K0351	SANJAY S	28	- 1	12	1 1	1 the

Criterion 1 – Curricular Aspects

- 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

D N.	D N	Name of the Student	04.03.2024	05.03.2024	06,03.2024	07.03,2024	2.2
S. No.	Reg. No.	SANJEEVIRAM G	20%	106	dial	-	cont
42	2122K0352	- Control Committee Commit	Sont	South	gut	901	dana.
43	2122K0353	SANJITHA G	Brown	Saca	Sana,	Bana	San
44	2122K0354	SANOFIYA S	SOA	Sal	Sart	Sout	*
45	2122K0355	SANTHOSH E	r. 45 :	12.88ª	AB	15003	Sunthalan
46	2122K0356	SANTHOSH K	Smirton	Sent branch	gadutral	Swalley J	
47	2122K0357	SANTHOSH PRABITUS	AB	805	AB	200	ca.S.
48	2122K0358	SARAN C D	Sathy:	Sathy.	Sathy	. Sathe-	AB
49	2122K0359	SATHYA N SELCIA JEMMIMA S S	Sum	Selley	CIQUE	Cally	Story
50	2122K0360		81	87	Street	But	8
51	2122K0361	SOWMIYA S	7 Suy	Parel	AB	Pint.	Jeres
52	2122K0362	SRIDHAR P	Then	they	4hac	thou	dus
53	2122K0363	THANUSH K	-		AB.	varghia	Variain
54	2122K0364	VARSHINI S	P.O.	QO.	0.0d.	0.07-	122
55	2122K0365	VASANTH R		2.14	12. Ver	V. Vel	10.Vel
56	2122K0366	VENKATESH K	x. Vell	18	18-	48	AB
57	2122K0367	VIGNESH S	B.				4. Vaily
58	2122K0368	VINITHASRI K	man Mar	Color	Martine Bash	masi	Arsh
59	2122K0369	YOGESHWARAN B	Caren-	-1 -	DAY!	772	A L
60	2122K0370	ABINESH K	3	The	All .	A.	AB
61	2122K0371	ABINITHI G	1	TALL		AB	Ethou
62	2122K0372	AKASH E	k dhash	K-shash	AB	7.	AR
63	2122K0373	AKSHAYA A	Hestay	11.11.62	Aleun	AB.	Slue. no
64	2122K0374	ALEX M VARGHESE	Alutha	Steven			AB -
65	2122K0375	ARUN MANIKANDAN A	PITHER. A	Arun-A	Arun A	frur.	
66	2122K0376	ASHWIN K S	rang.	James	Alley.	3	AB
67	2122K0377	BHUVAN P	AB	19	By P	137	AB
68	2122K0378	ВООМІКА Р	BIP	RT.6	BAP	85/1°	DJ.1
69	2122K0379	DEEPAKRAJA D	Dapota	Dogodo	and a	Deerah	Pagodo
70	2122K0380	DHARUN R	200	9	11955	11033000	1
71	2122K0381	DHINAKAR S	bes.	her	And	Auch	Aus
72	2122K0382	DINESH D .	AB	Dihes.	0.9	Dinh.	AB
73	2122K0383	GANGA N	GLOUGE N	AB	AB	Garagan	Giarga.
74	2122K0385	GOKULAPRIYA R	copy	Codense	cepters	crown	cedous.
75	2122K0384	GOKUL M	LOGN	192	1994	192	AB
76	2122K0386	HARI PRASATH R I	thopatt	thereally	thepoth	Hopeth	the str
77	2122K0387	ISRATH BEGUM M	79.1.19	Boots 4	Teratty "	ISTAIL!	Terrental
78	2122K0389	KAVIN D	Kart	Ko	Feir	AB	Je P
79	2122K0390	KAVIYA S	M	N.	0	0-	0
80	2122K0391	LAVANYA R	Jaj +	Jost P	Voy 8	land &	AB
81	2122K0392	MOHAMMED RIYASUL HUGS	AB	1.81	AB	100	1.00
82	2122K0393	MOHAMMED UMAR S	1822	U	AB	Honz	Mary
83	2122K0395	MOHANA PREETHIKA R	noharak.	Mitt. P.	mat. R	must R	man D
84	2122K0395		My	1	1	M	18
		MOHANRAJ A	Makage	Melenn	Maria	Mohane	Mohoros
85	2122K0394	MOHAN RAJ P	1 whom	Metro	Mehann		117
86	2122K0397	MONISH KARTHIK A S	100	CAN-	All P	AB	640.
87	2122K0398	MOWLI SIBI KA V	Mouse	maian,	AB	A B	robbi
88	2122K0399	NAGULESH A	Secretary Contraction	way	A Dont	779	DET.
89	2122K0400	NIRMAL S	No.	Silving	AB	Mind	X Dara
90	2122K0401	NISHA A	POL.7	MAT:V	MAN	PB-Y	OK:X

Criterion 1 – Curricular Aspects

- 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

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	POORNIKHA A	NEL	N.L.	ANL	ALL	AM
92	2122K0403	PRANESH KARTHICK S	SMI	S.M.	AB	ans)	DM-
93	2122K0404	PRATHISHA S	5 99-	5. 02	5 4770	5. 650	AB
94	2122K0405	RAJESWARI V	V.Rayku	0.1	AB	Valado	Vaay
95	2122K0406	RAMJIS	AB	Handsia	AB.	800	Doort
96	2122K0407	SARAN R	fortig	Luis	buty	darte	fret p
97	2122K0408	SHARUMATHIA	n stones-	N Stooms	A Secretar	B. Should	AB
98	2122K0409	SHRUTHI K	But	Surt	Evst	847	Ert.
99	2122K0410	SHYAM SUNDAR P	e	82	Q1	and	AB
100	2122K0411	SNEKHA R	Sacklo	Brickbo	Brekler	Backler	Stakker
101	2122K0412	SOUNDARIYA K	121-	J.V.	12/4	28	AB
102	2122K0413	SOURISH R	24	- DW	-30	2	AB
103	2122K0414	SRI RAMYA T	Softwafi	3 Page	C. Carl	Sales	Caller
104	2122K0416	SRISAHANA M	821 m	1 m	Octor	Bo tim	2."
105	2122K0415	SRI VARSHINI S	8	4	9	3	AB
106	2122K0417	THARUN KUMAR K	Thay.	That	Hatt.	Hala	Hade
107	2122K0418	VIJAYADHARSHINI S	AB	41621	5.64	cs. V2	8.00
108	2122K0419	VIKRAM V	R	-6	X	AB	AB
109	2122K0420	VINODHINI.V	V9n2-V	V942. V	Vingv		
110	2122K0421	VINOJ KUMAR S	9001	Ant	90	1256	94
111	2122K0422	VISHNU S	had	1500	13-3	bak	AB
112	2122K0423	VIVIN G R	liter	uiti	Wife.	with	wiff
113	2122K0424	WASIM AKRAM Z	e folia	1011-		at the	2000
114	2122K0425	YOGESH P	1 de 12 8	West-P	20th P	2 mil P	
115	2122K7002	AISWARYA S	Aiswoodes	Aiswanyord	Prisconya	Argumas	Aireavea
116	2122K1071	KIRAN R	AB	AB	AB	AB	AB.
117	2122K7001	BALASUBARAMANIYAM DEEPAK	Tuper	tigue	Dhou	Infrance	helas
118	2122K0426	AJAY KUMAR E	Max G	(Man) E	APO E	(B) eg. 6	of G
119	2122K0427	AJAY KUMAR R	3-4/49 XM	W. Q. Apry DV	A B ADOL	0-A04	4 Jahr
120	2122K0428	ANAS J	133	+-15-	17	15	TA
121	2122K0429	ARAVIND S	39%	ST	13.46	394	AB
122	2122K0430	ARUN M	M.	M.000	AB	M. 40	J. 1
123	2122K0431.	ATHUL SANKAR K	4	100		(del)	1
124	2122K0432	DEVENDRAN K P	Dee	TOWN	1000	AB	Lieve
125	2122K0433	DHIVAKAR A	AUS	AIM	ASSE	A	Cur
126	2122K0434	GOMATHI N	our	any	can	Part	Put.
127	2122K0435	GOWSALYA E	AB	Sunt.	1000	-	
128	2122K0436	HARIHARAN M	Ham	HARN		HAMMIT	AB
129	2122K0437	JAGADHEESH A S	AB	AB	TOCAL	13331	1774
130	2122K0438	KAMALESH B	terry	1 Change	1/2	1 ~~~	AB AB
131	2122K0439	KARTHICK D	D.07		AB.	part	TI NOW
132	2122K0440	KARTHIKEYAN M	The kill	highwa	the kind	mxmo	Harpy
133	2122K0441	KAVIN KISHORE V	VIL	1 V. A-	CAY	E V L	W. ~
134	2122K0442	KENETHCOSAM GEORGE THIRUAPALLI	Kant	Kast	1	Kast Res	Chero
135	2122K0443	KOWSIK C	Claus	Cheur	(1600)	Pool	Dal
136	2122K0444	MUKILAN R	AB	P. Muy	JJH4	TO !	177
137	2122K0445	MUGUNTH R P	Trains	3000	1	1	100
138	2122K0446	MUKESH K	PAR	SOA	VAPO	1	LAGE

Criterion 1 – Curricular Aspects

- 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

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	Dart-	Mid	Chay	AB "
140	2122K0448	MUTAMIL A	1	0	A	505	2
141	2122K0449	MUTHUSAMY P	Pentra	berger.	Pamay.	Pisposty	Ps: Natu
142	2122K0450	NAVEEN J	N-43	NY	AB	N-1.1	Nistand
143	2122K0451	NISHANTH G	Nichard	Willet	Nichot	N islands	and the same of th
144	2122K0452	NITHEESH K	10th	000	Mod	DATE	AB
145	'2122K0453	PRAVEEN PRASATH S	Pros	Great.	Cust	Tura Ti	Two VI
146	2122K0454	PRETHIKKA G	Prothe Co	PALMINA	phethily		Mahire
147	2122K0455	PRIYADHARSHINI A	Thya	Duya	Birti	AB /	100
148	2122K0456	RATISH M	M. 16/13	M. Polis	M. Kartish.	19.19/2	1. 14 PS
149	2122K0457	RAVIKIRAN R	AB"	AB	B BK\$	BYFF.	1207
150	2122K0458	SARATH M	15-15	A T	255	200	200
151	2122K0459	SHAKTHISARAN G	assera	a slavet	asfood	apport	Parey
152	2122K0460	SIVANESWARI R	020	120.	all	GUL-	(M)
153	2122K0461	SMILELY S	38M	of child	1 g. Blb1	20m	B.O.M.
154	2122K0462	SNEHA S	Thirt	Hick	Roth	Rist	Treated
155	2122K0463	SONA B	Ozer.	de.	and.	CAT.	0
156	2122K0464	SRIDHAR R	X	6	190	AB	10
157	2122K0465	SRINATH S	Be	C	- 6	- CL	S
158	2122K0466	SRIRAM V	V. Salve	V.Sylva	V.Sulva-	Vigrio	Nigriao
159	2122K0468	SRUTHI. G	Su 9.	Bry 9	Buy. 9	Bus. g	Jul-9
160	2122K0467	SRUTHI N	Sizato	Butto	Busto	South	Souto
161	2122K0469	SUNANTHA S	and	antis	dex.3	dist. 5	Ria. C
162	2122K0470	SURIYA N	S. A.	100	EN V	AB	(JAJ.A
163	2122K0471	SURYAM	May	MAY.	H. 84.	M-Q4	HIPH.
164	2122K0472	SURYA M N	4 KHAYE	HN8240	MAROUS	HNBOUT	HNOLITYES
165	2122K0475	SURYAPRAKASH M	12.1	12-1-	le 3	AB	L.
166	2122K0474	SURYAPRAKASH M	Min	MM	MM	MM	Mill
167	2122K0473	SURYA V	ESV	V.89	V.8.1	V.29	AB.
168	2122K0476	SWETHA M	Her	THE	Suttle	AB	South
169	2122K0477	SWETHA V	AB	Rus.	alut	Suy	dut
170	2122K0478	THARUN S	AB.	@199	@ PH	@TRy P	witter
171	2122K0479	VISHNU PRADEEP *	W.L	4	林	Alt	THE
No. of st	tudents present	2 30 7	154	167	152	157	137
	tudents absent	2.4	17	OA	19	14	34
Cionatus	re of the Coordia	410	484	non.	8748	M	1 7

Signature of the Coordinator

Or. G. PARAMASIVAM)

Signature of the HoD
(Dr. A. GOKILAVANI)

Criterion 1 – Curricular Aspects

- 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



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.

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Criterion 1 – Curricular Aspects

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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KC College of Arts and Science

Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KC: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
Ŀ	2023	I	1	Preparing for Google Cloud Certificate; Cloud Engineer Professional Certificate	180	180
2.	2022	П	III	React Native	180	180
3.	2021	m	v	Databases and SQL for Data Science with Python	170	170

J. 4-7c Signature of the Coordinator

J. GINANA PREYAT

Criterion 1 – Curricular Aspects 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

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.

Criterion 1 – Curricular Aspects

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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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: Scaling 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 - Kubernets 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.

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

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: 4.2 Hours

Start Date: 25/09/2023 End Date: 30/09/2023 Class: 1·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	Abulutest 17
3	2322J0193	ABITHEESH M	n. Waint
4	2322J0194	ADHITHYAN R	that
5	2322J0195	ALWIN E	Blue
6	2322J0196	ANISHA.S	s.Angsha
7	2322J0197	ASHWINI.E	of Domit
8	2322J0198	DHARANEESH K	K They
9	2322J0199	DHARSHANA S	DX.
10	2322J0200	DHARSHINI PRIYA D	Jaly
11	2322J0201	GANGADHARAN J	Grang addien . J
12	2322J0202	GOKULAKRISHNAN S	Grokulakishnan
13	2322J0203	GOWTHAM V M	V. M. Gouthans
14	2322J0204	HARISMITA R	Harus
15	2322J0205	HARIVATSA D	D-Harivatsa
16	2322J0206	HEMAMALINI R	Hemamalini
17	2322J0207	KAMALESH S	
18	2322J0208	KAMALI K	Kathaul

- 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

S.No	Reg.No.	Name of the Student	Signature of the Student
19	232230209	KANISHKA.K	la cont
20	232230210	KASHINI M	Karnini
21	2322J0211	KATHIRESH A	radoch A
22	2322J0212	KHAILESH KUMAR SA	4 14
23	2322J0213	KIRUTHIKA M	RL F
24	2322J0214	KUMARAPPAN S	800
25	2322J0215	KUMARESH R	R. Verrage
26	2322J0216	MADHUNISHA K	K Madhusi Sha
27	2322J0217	MADUMITHA.M	M. Madumitha
28	2322J0218	MEGALA M	m.m.tl
29	2322J0219	MOHANAM C M	C. M. Maran.
30	2322J0220	OVIYA.M.G	Ma. Chaza
31	2322J0221	PAVISH KUMAR S	Pat:
32	2322J0222	PAVITHRA DEVI .K.G	Klipd.
33	2322J0223	PERUMAL PRADEEP S	Madre
34	2322J0224	PRATHVIRAJ D	OF:
35	2322J0225	RAHUL V	V. 10
36	2322J0226	RANJITHA D	D. Ranjitha
37	2322J0227	RISHI M	M. P. di
38	2322J0228	RITHICK D	Qui.
39	2322J0229	RITIKA G	Ritika G
40	2322J0230	ROHINI R	R. Rohini
41	2322J0231	SANDHIYA B	Sardingt B
42	2322J0232	SANJAY A	Sanjay - A
43	2322J0233	SANJAY M	Sanjay M
44	2322J0234	SANTHA RUBA P	DOM
45	2322J0235	SANTHOSHKUMAR.S	S. Sondholhhumer
46	2322J0236	SASITHAR E	
47	2322J0237	SATHIYAPRIYA S	Southouse Sugar
48	2322J0238	SHIVANESSH R S	CLAS MAN

- 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

S.No	Reg.No.	Name of the Student	Signature of the Student
49	232230239	SIDDHARTH A	dret
50	232230240	SNEHA.M	Thata
51	2322J0241	SOWNITH KISHOR P	PALZL
52	2322J0242	\$RI NANDHULAL U S	Box made lat.
53	2322J0243	SRI SANJAYY S	day.
54	232230244	SUDHARSHAN MYILSAMY	Sul-
55	232230245	SUMITHRA S	Burutterg
56	2322J0246	SURYANARAYANA.C P	deep
57	232230247	TAMILARASU V	Ou Swans
58	2322J0248	VASANTHAN A	Vocate
59	2322J0249	VISHNUPRASATH R	Volythan
60	2322J0250	YOKESHKUMAR.S	Ynd f
61	2322J0251	AALWIN MATHEW.M	do
62	2322J0252	ABDUL MUTHALIF K	stedy smittalis
63	2322J0253	AJAY K	and a
64	2322J0254	ARAVINDHAN M	M. Amin of ray
65	2322J0255	AYSHA ASMITHA N	Asha Armitha W
66	2322J0256	BARATH J	A /
67	2322J0257	BINO M	Bine
68	2322J0258	DEEPAK KUMAR.S	ocation.
69	2322J0259	DEVIKA.M	H. Voilar
70	2322J0260	FELIX R	Ripellix
71	2322J0261	GANGADEVI.S	Gangadevi. 3
72	2322J0262	GAYATHRI.V	les V'
73	2322J0263	GOPALAKRISHNAN N	and
74	2322J0264	GOWTHAM H	Cut.
75	2322J0265	HAVILAH R	2.00
76	2322J0266	ISWARYA V	Tenanya
77	2322J0267	JAI SHANTH. R	P Jaisland
78	2322J0268	JOSHINI C	c. Joint

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

S.No	Reg.No.	Name of the Student	Signature of the Student
79	2322J0269	JUMANA.M	M. Turram
80	2322J0270	JUNITH M	Aunim
81	2322J0271	KARTHICK RAJA C	Kanthick Eager.
82	2322J0272	KARTHIKA.M.J	Knieth kay
83	2322J0273	KAVI KUMAR K	Karalt
84	2322J0274	KAVYA.J	Kanya, J
85	2322J0275	KEERTHIMANI S	Castling S
86	2322J0276	KHAJA NAWAZ SHERIFF.M	M. Hija N. 2 Chariff
87	2322J0277	LOKESH.M	M. D. for
88	2322J0278	MADHUMITHA R	Hadharth
89	2322J0279	MANISHA M	M. Mansha.
90	2322J0280	MARIA ROHEITH Y	Y. Maria Roheidh
91	2322J0281	MONIKA S	S. Monika
92	2322J0282	MOUNIKAPRIYA.K	k. Mounikapriya.
93	2322J0283	NAMITHRA S	s. Manithra
94	2322J0284	NARMATHA N K	Normatha .N.K
95	2322J0285	PAVITHRA B	Pavithola.B
96	2322J0286	PRADEESH N P	Paroleosh. N.P.
97	2322J0287	PRATHEESH S	5. Parad
98	2322J0288	PREETHLA	A. Dree thi
99	2322J0289	RIJAYKUMAR.R.K	Control of the second
100	2322J0290	RITHICKA M	Efficka.M
101	2322J0291	RITHIK S	S. Rutting
102	2322J0292	RUBAN DANIEL.R	RRDI
103	2322J0293	SAHANA S	2001
104	2322J0294	SALMAN FAZAL S	au I
105	2322J0295	SANJAY.R	ROS
106	2322J0296	SASIKIRAN M	de.
107	2322J0297	SHENBHAGARAJAN P	P. Bhentsha
108	2322J0298	SIVARANJANI V	grant.v.

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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S.No	Reg.No.	Name of the Student	Signature of the Student
109	2322J0299	SIVARUDHRA K	Andry.
110	2322J0300	SRI HARISH.E	dish
111	2322J0301	STEPHEN MOSES J	0
112	2322J0302	SWETHA M	M&A.
113	2322J0303	THIRUVIKRAM P	Parsusage
114	2322J0304	R VIGNESH	R.V.
115	2322J0305	VIMAL KUMAR K	K. Vient.
116	2322J0306	VINITHA.S	Vinta S.
117	2322J0307	VISHNU.B	Fellipppann.
118	2322J0308	VIVIN K.K	PANI
119	2322J0309	YASWANTH P	US.
120	2322J0310	YUGAN S V R	Time
121	2322J0311	AASHMAYA J	die
122	2322J0312	ABINAYA P	ding
123	2322J0313	ABISHEK M	Antaliet 2 M
124	2322J0314	AJITH S	White
125	2322J0315	AKALYA K	aku
126	2322J0316	AKASH V	Akent.
127	2322J0317	ANUSRI B	And
128	2322J0318	ARUN PRAKASH S	1.00
129	2322J0319	ASWIN S	Achit
130	2322J0320	BHARATH A	But.
131	2322J0321	BHUVANESH N	and a
132	2322J0322	BOOBATHI R	Beobathin
133	2322J0323	CATHERINE DANYA P	Dhe.
134	2322J0324	CHANDRU S	as.
135	2322J0325	DEPIKA S	D-ma.s.
136	2322J0326	DEVESH B	Devest.8
137	2322J0327	DHANUSH R	Dhanush.
138	2322J0328	DHARINEESH J	DSL

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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S.No	Reg.No.	Name of the Student	Signature of the Student
139	2322J0329	DIVYAE	DillE
140	2322J0330	DURAI LINGAM K	Durktok
141	2322J0331	M Z FAIZAL	faigal
142	2322J0332	GEETHALAKSHMI P	P. Cul.
143	2322J0333	GOKUL KRISHNAN S	8 Gohelle
144	2322J0334	GOKULANANTH T	T- Start
145	2322J335	GOKULNATH N	N. buth.
146	2322J0336	HEPCYBA ANGEL A	1 1 1 1
147	2322J0337	JANANI S	Hopan ant a
148	2322J0338	KALPANA SALVA M	M. Kalpara Salva.
149	2322J0339	KALYANRAJ R	
150	2322J0340	KAMALESH S	S. Kalyannaj
151	2322J0341	KAVIYA DHARSINI R	R MP
152	2322J0342	KEERTHIVASAN K S	10.5.00
153	2322J0343	LOGEETHA M	Rogath M.
154	2322J0344	MURALIDHARAN M	al. Munalidhus
155	2322J0345	NAGA THAMARAI M	DA
156	2322J0346	NISHANTH S	IM.
157	2322J0347	NITHIN S	Willia o
158	2322J0348	NITHISH K	N/Brish K
159	2322J0349	POONTAMIL SELVAN P	Pooliti
160	2322J0350	PRAGATHI V	B-1
161	2322J0351	PRATHIJA A V K	Prod.
162	2322J0352	PRIYADARSHINI R M	M.O.
163	2322J0353	RAHUL V	V Rahul
164	2322J0354	RANJITH KUMAR M	m. ain he too
165	2322J0355	ROHITH R	Dohith .
166	2322J0356	ROMEYO JENEFER J	Romey tends].
167	2322J0357	ROOTH.B	B. D. H.
168	2322J0358	SANDHIYA R	R. sandhiya

Criterion 1 – Curricular Aspects

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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S.No	Reg.No.	Name of the Student	Signature of the Student
169	2322J0359	SANDHYA B	Sindred B
170	2322J0360	SANJAY KUMAR J	gar 1.5
171	2322J0361	SANJAY M	last f.M
172	2322J0362	SANJAY P	Sam
173	2322J0363	SOMACHANDRAN K	30-2016
174	2322J0364 SRI SAIRAM R		P. Si dovan
175	2322J0365	SRINIVETHA G	61.800
176	2322J0366	SUBASH S K	S.k.X
177	2322J0367	SURYA S	del.
178	2322J0368	TUSSHAR R AWASTHE	tunhar.P
179	2322J0369	VEERAANJALI M	Verratigale to
180	2322J1516	GOWTHAM K	Goudlans.

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- 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

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III CONTRACTOR OF THE PARTY OF	CONTROL OF THE PARTY OF THE PAR	1000			4	The second secon	Kupt
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THE RESERVE OF THE PARTY OF THE				100	Control of the Contro		-
THE RESERVE TO SERVE THE PARTY OF THE PARTY	ENGLISHMAN AND AND AND AND AND AND AND AND AND A		1	(E)			PS
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- 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

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77	2322J0267	JAI SHANTH R	Jeicher		feeshouth	Caisbath	foresate	
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90	2322J0280	MARIA ROHEITH Y	y penin Phi	Y. No - Rhy	4. NoinPolis	Y Man Ph	4 Misine	y peria Rhi
91	2322J0281	MONIKA S	Marile	M.	Un	Mon "	I AB	MUN!
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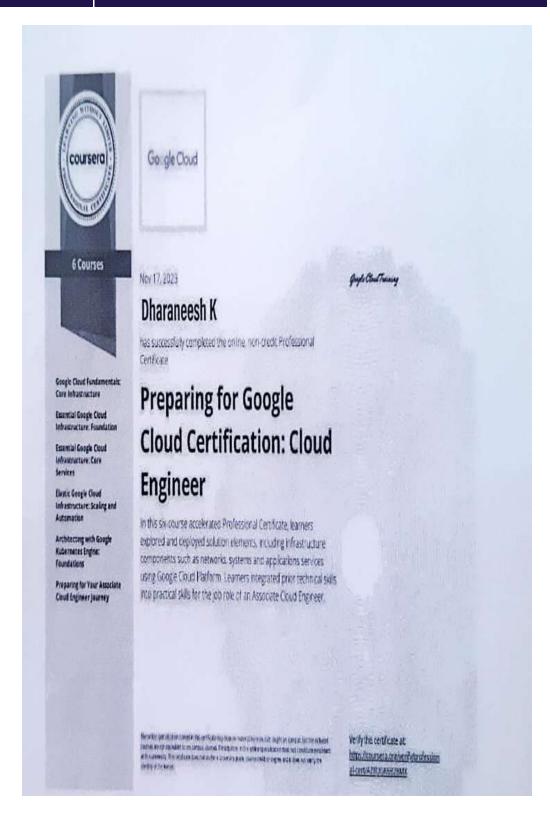
- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
- 1.2.3 Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year 2023 2024

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160	232230359	SANDHYA B	80,00	STATE	8-61	3000	Ri-4	8
170	232230360	SANJAY KUMAR J	SE	-8A	5 64	3-461	AB	RUN
171	232230361	SANJAY M (23/05/	8771	8-11.4	6-1-4.M	1	Aß	Corpe
172	232230362	SANJAY P	Sque	Same	Same	San II A	AG	Soul
173		SOMACHANDRAN K	292PP	2020	2000	2000	A6.	0411
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180		GOWTHAM K	Conflor &	CHENTER	Coule	OCONE.	confe	Congres
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College of nd Science

Criterion 1 – Curricular Aspects 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



Criterion 1 – Curricular Aspects 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

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.

- 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

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.

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 -
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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	Adend
2	2222J1367	ABHISHEK S	Acielens.
3	2222J1368	ADHISH DG	QL.
4	2222J1369	AKSHATHA B	akulatha. B
5	2222J1370	ARCHANA P	Archena.
6	2222J1371	AVITHA A	d. Autha
7	2222J1372	BARATH KUMAR S	Baratleumas . S
8	2222J1373	BHAVADHARANI S	BL IL
9	2222J1374	DHANVANTH S	Dhanwanth
10	2222J1375	DINESH V	Direch
11	2222J1376	DIVYA BHARTATHI S	Drya Bharathi's
12	2222J1377	GOKUL PRASAD S	Galado
13	2222J1378	HARI KUMARAN KG	Have Cumaran . Ca.
14	2222J1379	HARI VIGNESH M	Mari
15	2222J1380	HARIPRIYA V	Harf.
16	2222J1381	HARISH DEVAN M	Harish Devan M
17	2222J1382	HARISH G	Harish
18	2222J1383	HARSHINI S	Hardin S.

- 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

S.No	Reg.No.	Name of the Student	Signature of the Student
19	2222J1384	JANA G S	Jan 64
20	2222J1385	JANANNI SHRI V	भ म्ल भ
21	2222J1386	JASWANTH V	Tikn_
22	2222J1387	JAYACHANDER V R	(Ball)]
23	2222J1388	KANISHKA S	Kanishka
24	2222J1389	KAVIN RAJ P	P. Kavin oraj
25	2222J1390	KAVYA R	R. Kung-
26	2222J1391	KRITHIKA S	Kusheka S.
27	2222J1392	LEENA ROSHINI G	deuro Robini
28	2222J1393	MANOBALA C H	Monobatar.
29	2222J1394	MOHAMMAD RAZAK A	Melinad Southof
30	2222J1395	MYTHILI A	Mytaili-A
31	2222J1396	NANDHADEVI R	None-j.R.
32	2222J1397	NANTHIGADEVI R	Nanth gaderie
33	2222J1398	NAVEEN S	Nivean
34	2222J1399	NISHANTH S	Nurholle"
35	2222J1400	NITHIESHKUMAR V	MEXECLY.
36	2222J1401	NITHISH S	Niakiers.
37	2222J1402	POORNESH S	Poomesh S.
38	2222J1403	PRITTY P	Patter.P.
39	2222J1404	PRIYADHARSHAN P	Payalardan Pi
40	2222J1405	RADHI DEVI K	Rathioleys
41	2222J1406	RAGAVI R	R. Rojani
42	2222J1407	ROSHINI R	Roshuni R.
43	2222J1408	SANTHYA DEVI R	Bandhiya cloni R
44	2222J1409	SANJAY R	Sanie R.

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

S.No	Reg.No.	Name of the Student	Signature of the Student
45	222231410	SANJANA KRISHNAN R	Ganjana . L.
46	2222J1411	SARAVANAN V	Lorans V
47	2222J1412	SASMITHA S G	Samille. S.C.
48	2222J1413	SATHIYA M	M.Sathiya
49	2222J1414	SHAMINI B	Shamini B
50	2222J1415	SIVA S	Sino 8.
51	222231416	SMITHA J	Ande.
52	2222J1417	SNEKA M	8nohn-
53	222231418	SOUNDERAJAN S	Soundarajana:
54 2222J1419		SRI VIGASHNI C.S	Srrvigashi4
55	2222J1420	SUBARANJANI S	Subail
56	2222J1421	UMARJAVEED S	s without
57	2222J1422	VUAYA KUMAR M	H. VI
58	2222J1423	VIJUMOHAAN V S	VIJEN
59	2222J1424	VIMAL KUMAR M	Jima
60	2222J1425	VINOTH KUMAR K	lufe.
61	2222J1426	ADLINE CHRISTINA N	Advine. N
62	2222J1427	ANUKRISHNA PS	Aut
63	2222J1428	APOORVAA GJ	G.J. A gotton
64	2222J1429	BALAHARI SANKAR G	Books.
65	2222J1430	BANUPRIYA B	Marya
66	2222J1431	CHARUHASINI P	Dy.
67	2222J1432	DHANUSH B	task
68	2222J1433	DHANUSH S	formersh.s
69	2222J1434	DHARNISH J	J.D4
70	2222J1435	DIVYA K	and: K.

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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S.No	Reg.No. Name of the Student		Signature of the Student
71	2222J1436	GEETHA N	
72	2222J1437	GOKUL S	quecha.n.
73	2222J1438	GOWSIKA A	Greathan.
74	2222J1439	GURUMOORTHI G	yar Pri I
75	2222J1440	HARI PRASATII A	Commen of
76	2222J1441	HARI SANKARAN C.V	Ao haril.
77	2222J1442	JANANI P	P. A.
78	2222J1443	JEEVITHA S	le:de
79	2222J1444	KANCHANA P	operation .
80	2222J1445	KARTHIKEYAN N	Your .
81	2222J1446	KOWSHIKA M	Kontho keyan. N.
82	2222J1447	MADHUMITHA S	3. Madbel
83	2222J1448	MANASA R K	Manasa . R. K
84	2222J1449	MANIKANDAN R	Marif.
85	2222J1450	MONISH V	V.monish
86	2222J1451	MONISHA N	Mowicke.
87	2222J1452	NALISHMA M	Nalishma
88	2222J1453	NAVADHARSHINI M	Navadrashini. M
89	2222J1454	NAVEEN MS	NACOA
90	2222J1455	NIDHISREE M	wolly live Me.
91	2222J1456	NISHANTH S	s. Qu
92	2222J1457	NITHISWARAN G	White
93	2222J1458	NITHISH K	At G
94	2222J1459	NITHYA G	AL GI
95	2222J1460	PAVITHRAN M	Pavithman H
96	2222J1461	PRAVEEN M	E .

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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S.No	Reg.No.	Name of the Student	Signature of the Student		
97	2222J1462	PRIYADHARSHINI K	Parolet &		
98	2222J1463	PRIYADHARSHINI V	· Priyadharashini V		
99	2222J1464	RAGHUL S	Har Thinks		
100	2222J1465	RAGUL BM	and		
101	2222J1466	RASVANTH N	Rasvanth		
102	2222J1467	ROHTTH KUMAR M	nak#		
103	2222J1468	ROHITH R	Pohjm.R.		
104	2222J1469	SADHAN M	da		
105	2222J1470	SANJAY P	A21. P		
106	2222J1471	SANJEEV MS	Sanger Mg		
107	2222J1472	SANMITHA D	Bari		
108	2222J1473	SARVESH R V	Saz		
109	2222J1474	SHAJITHA P	Sharitha.P		
110	2222J1475	SHIVA PRAKASH R	Shajitha.P smuatra Kasht: siamsumanot.		
111	2222J1476	SIAM SUNDAR S	\$10mscmond.		
112	2222J1477	SRIKANTH L	and .		
113	2222J1478	SRUTHE M	swithe. M		
114	2222J1479	SUBASH N	Subart		
115	2222J1480	SUSHMITHA S	Sushmitha		
116	222231481	UDHAYA SUBHA A	Sushmutha A. Udhayasubha.		
117	2222J1482	VIBINA SREE S	Villey 5		
118	2222J1483	VIKAS B	VI KAST.		
119	2222J1484	VISHWA B	Vishwa		
120	2222J1485	VISMAYA V	Onfort		
121	2222J1486	ABDUL KAIZ A.N	Kaiz		
122	2222J1487	ABINAYASRI G	Br. Ail		

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S.No Reg.No.		Name of the Student	Signature of the Student
123	2222J1488	ADHARSH V	v.dit.
124	2222J1489	AKALYA S	Holyes
125	2222J1490	ASHOK S	Admok-5
126	2222J1491	BHAVADHARANI K	Charadiarani. @
127	2222J1492	віји м	Tight .
128	2222J1493	CHRIS MELVIN JOE S	OD:
129	2222J1494	DHINUSHA A	Dhinusha. A
130	2222J1495	DHISHICKA S	Dhishika.5
131	2222J1496	FATHIMA AAFRIN R.H	
132	2222J1497	GAYATHRI M	Fathing dapin
133	2222J1498	GOBIKA N	N. Codribea
134	2222J1499	GOKUL S	Groke . 8.
135	2222J1500	GOWTHAM K	CHOZIK
136	2222J1501	HARI PRIYA K	Alpul A
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140	2222J1505	KALAIVANI S	Kabayan
141	2222J1506	KARISHMA B.B	Kanidand.
142	2222J1507	KAVYA R	Kias
143	2222J1508	KAVYA S	Kayya. O
144	2222J1509	KIRANYA B	tayon. >
145	2222J1510	KOORIATCHAYA P	Koon Alang.
146	2222J1511	KRITHIK KUMAR B	Leens Bu
147	2222J1512	LEENA PRINCY	Leens Bru- Alexante. Madhuske.M
48	2222J1513	MADHUSHRI M	Nadhu Sve M

- 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

S.No Reg.No.		Name of the Student	Signature of the Student		
149	2222J1514	MANOJKUMAR R	No.		
150	2222J1515	MANORANJAN CV	121 1 1		
151	2222J1516	MOHAMED BILAL A	Number 1		
152	2222J1517	MOHAMED ROSHAN AR			
153	222231518	MOUNIKA S	OB Mantile		
154	222211519	MUGILAN K	pugiffi		
155	2222J1520	MUTHUPRABHAKARAN G	Muthetel		
156	2222J1521	NANDHAKUMAR S	Nadla kur. 8		
157	2222J1522	NAVANEETHAN K	0.		
158	2222J1523	POOJASREE R	K. Nagreenthe		
159	2222J1524	RADHIKA A	Radibna . A.		
160	2222J1525	RAJKUMAR V	Red lev. V.		
161	2222J1526	RANJITHA J	Ranksas		
162	2222J1527	RENUKA GAYATHRI R	Rel		
163	2222J1528	RISHI C	Right		
164	2222J1529	RITHIKA D	contract.		
165	2222J1530	SAFNA S	safna-S		
166	2222J1531	SANJAY G	Sangary G		
167	2222J1532	SANJAY T.S	Buf. 1.8		
168	2222J1533	SATHISH RAJA N	Sathegat		
169	2222J1534	SIBIBALAN R	P. Ohiha		
170	2222J1535	SNEHA K	R. Sibiha.		
171	2222J1536	SOWMIYA H.A	Soumiua, H. A.		
172	2222J1537	SRI HARI M	Sowniya. H. A. Shi blani sacilipae swellet.		
173	2222J1538	STENI GRACE M	neibote		
174	2222J1539	SWETHA G	sullet:		

Criterion 1 – Curricular Aspects

- 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

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

Mentor

2. Py

3. NIM

- 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

			AG COLLEGE OF					
-	-		ADEMIC VEAR 20		No. of Concession, Name of Street, or other Persons, Name of Street, or ot			
ame a	f the Course:	React Native	ADE MIC TENNES	ap 44 trops	ementer.			
Puratio	m of the cour	e: 38 Hours						
THE RESERVE	ute: 21/08/202					-	-	-
CONTRACTOR AND ADDRESS.	te: 26/08/202.	The second secon	T 20 00 2001	T 42 00 4044	1 37 00 3033	31.00.3033	25-08, 2023	29.09,2023
NO.	Reg. No.	Name of the Student	D1-08-202.1	£22-08-2023	23-99-2023	24-08-2023	Attibe	Athib
2		ADHISHEK S	dhu	A CO	AND -	All A	Alva	Apt
3	Marine Street,	ADHISH DG	Col	W.	CAL.	CADE.	34	
4	222231369	AKSHATHA B	alkshottall	white follows	Akshalla B	Alberto f	Allotta,	& States
5	THE PERSON NAMED IN COLUMN 2 I	ARCHANA P	Amhono de	down then P	Apachage C	Aresha P	Araclas A	drafund
6	222211371	AVITHA A	dill	dvil	munt	Avith	duither	ofultpa
7 8	222231372	BHAVADHARANI S	Bentilliann Bl. Dk.	St. pr	Ek. Dk.	Braghtungen	Prothkunge 24- DA	BL D
9		DHANVANTHS	Entraction (In	Spiriture Annually	phanuskin	Dhanvanth	Dhawanki.	Dhamanki
10	222211375	DINESHY	DINEAD	deario	* A	Division	A	NEWLICE
11	222231376	DIVYA BHARPATHI S	Birpa	Birth	Rings	(Brings	Bisa	Build
12	222211377	GOKUL PRASAD S	Consta	Charles	The	Craffel	Queto	Contra
13	222231378		m	The		5	33/	200
14	222211.179		I LIA	Mari	flow	Kaxi	Rage	Hari
15	222211380	HARIPRIVA V HARISH DEVAN M	Hory How	Homistodian	Hantadera	ant of the	Harmateur	Hard of date
16	222231381	Marine Marine Barrows and Marine Marine	Alcount.	A	1404006	Almaria	Alexand.	Howers
18	22220 383	Married Marrie	Harrima	HAZLEUS S	Harthins	United S	A	FOREBURS.
19	222231384	JANA G S	, Janesy	intown Sa	Elanas Q	iterada	Javasa	Harase
20	222211385	JANANNI SHRI V	K Talman	N. Jake St.	P. Johns	A. Jaka Sk	P. Take K.	N. Jahn &
21	222231386	JASWANTH V	200	755	17.5	Terra	330	598
22	222231387	JAYACHANDER V R	Saya	Jack	Sarar	Marile	TA.	Kangh
23	222231388	KANISHKA S KAVIN RAJ P	tunida 1	Kanabe	Kanshi	Kanish	KOUSE !	Kapiw
25	THE RESERVE THE PERSON NAMED IN	KAVYAR	Kanya	Kavicia	laurea	Kaviya	Karela	Parke
26	222231391	KRITHIKA S	Lostinica 3	Fegthala-w	Koulekas	BELLES S	Kerthalian S	Kallers
27	222211392	LEENA ROSHINI G	amphi.	Gr. Engle	the best of	John Bhis	to help	AL FOR
28	222231393	MANOBALA C H	(Phint do	(Maryle of By	(AD SE 66)	Photos	Hambala	Hamored
29	222231394	MOHAMMAD RAZAK A	In Allies	Mehamum	Mahamad	P.MP	D 100	PMP
30	222211393	MYTHILI A	DMO	PINE	PAN J.II		MoraiR	New 1
31	222231396	NANDHADEVER NANTHIGADEVER	2 valyle	RANCE	A.MOTTV.	water	A-Nerth.	A-MATICA
33	222211398	NAVEEN'S	phone	(sour	Day ce Co	Day	Will	Marie 1-1
34	222211399	NISHANTH'S	3 No 133	A	Not the	15. Wishy		5 700
33	222231400	NETTHE SHKUMAR V	Alter	- A	Miller	A	Kliftby	Vala Buc
Jo.	222231401	NITHISH S	VCZULIDA	Bereck.	Vi- Shirt	Down at h	Reenash	Monal Sh
37	722211402	PCORNESIES:	pornesh	The state	Frank	Tao y	Proy	125
38	222211403	PRITTY P. PRIYADHARSHAN P.	Principlanda	Code: Maranapagament Code	Perond	Pai-padaration		DUHAMBIGA
40	222231404	RADHI DEVI K	Rockson	Edition	Carlle gar	ADVENTAGE !!	A	Partino.
41	222231406	Acceptation	A	Alam	Ag	P. Pagar	P. Kiyari	P. Rogan
42	222211407	ROSHINI R	A	R. Fell	RRatio	ROLL	L 1360	R. Kof
43	222231408	ACCOUNT OF THE PARTY OF THE PAR	Sorthei	donline	Sandly	Suche .	Sandry	Office
44	222211409		A S	Carpai .	Manyar R	Maryonia &	200	Merryan
45	222231410	ACTUAL CONTRACTOR OF THE PROPERTY OF THE PROPE	Angenat	Ewat V	Some V	Sam AF	Same V	Some V
46	222231411	SARAVANAN V SASMITHA S.G	South C	Samo	trougha.	donathe.	CAMERIDO.	Country
47	222231413	THE PARTY OF THE P	A	MOSTAHER	Manuface	M William	Maderica	Mathi
49	222231414	AND THE PROPERTY OF THE PROPER	Shawaii	Shamili	Sharris	Symme	Same	Janes
50	222231415	PLANCE BARRIOGRAPHICS AND ADDRESS OF THE PARTY OF THE PAR	Soul	Dine S	Brook .	ex-res	Ane k	\$100
51	222231416	SMITHA J	A	Smitha	Contha	Sitha	Snehol	A VE
52	222211417	SNEKA M	Snaka	Sounders	Speller	Sneh 3	Onaka	Sacha
53	222231418	SOUNDERAJAN S	(55 -t	CSS-t	C.S.Smit	CSSmy	CSW-+	C.S.SY
54	222231410		Cult	Subst	Sul	Sul	Silver	Sul
55	222231420	UMARIAYLED S	Salutiona	Switzue	S. WITORD	S.W. Owo	Short Stone	Swellow
37	222231422	VIJAYA KUMAR M	M. M.	Note	AL IN	A	Millay	An Direct
58	222231423	THE COMMENSAGE AND ADDRESS OF THE PARTY OF T	V	Vit.	Y'T	A A	ride on	A KON T
59	222211424	VIMAL KUMAR M	fred for	Marchet	Mark	Charles and the	AND A	di Anti
60	2222/1425	VINOTH KUMAR K	Addison	Adland	Min N	Cent	COS	A.
61	222231426	ADLINE CHRISTINA N	Adding N	LINES AND AND AND	L XXXXXXXX	CHAMPLIN	- 1	Adume

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

	-		G COLLEGE OF					
	-	971000	ADEMIC VEAR 20		All the second s			
intere o	Cthe Course:	React Native	TOTAL TELEVISION	and the same	P. C.			-
PFF-00000000000000000000000000000000000	n of the cont	Street - Applications		-				
PER HONORION	nte: 21/08/202 fe: 26/08/202		-					-
S NO.	WITH COMPANY AND ADDRESS OF THE PARTY AND ADDR	Name of the Student	21-08-2023	£2:08-2023	23-94-2023	24-08-2023	25-08-2023	26,09,2023
1	to residence delicativo consenso	AATHIKA R	DEL	fife to	11.46	1.06 %	1.00	Ath to
2	222231367	AND AND DESCRIPTION OF THE PARTY OF THE PART	36	Ass	ASC	AM	Alley	ABOY
1	222231368	ADHISH DG	au.	A.	(A)L	Sale	0/2	A.Mes
47	222231369	AKSHATHA B	gleshothall	-the tellow	Akifutha B	Aprilatte;	white day	
5	222211370	THE PART OF THE PA	darpen de	denike 4	charles &	Abocha A	Andre A	draghend
7	222231371	AVITHA A BARATH KUMAR S	shith	Bayathayea	Thurs.	Avit-	Author	Enwith Huyer
1	222231373	BHAVADHARANIS	Bratilikum Bh- Dh	Bt- Dr	Bh Dh	Br. Dr.	Newsthillung	BL.D.
Q	222211374	DHANVANTICS	Districted in	spin dwi voyalih	phanusth	Dhanvanth	Dhawanh's	phamanth.
10	222231175	DINESH V	DIMEND	Divasion		Dimen	A	NEWYCE
11	222211376	DIVYA BHAR¶ATHI S	things	alinja	Hinga	Brings	Calada	Build
12	222231377	GOKUT PRASAD S	Const	Opper	Carte	Charles	Spelpto	file
13	222211378	HARI KUMARAN KG	m	The	1	Wast	Kari	Start
15	222211379	HARI VIGNESH M HARIPRIVA V	Hans	lari	Hou	SCACE.	How	Hazu
10	222211384	HARISH DEVAN M	Black Drive	Hamish diesen	phone tockers	Harretaling	Harmatin	HOLDING ORDER
17	222231382	HARISH G	Alcount.	A	(40±00)	Mongasia	Alexand.	Alexander
18	222211383	HARSHINI S	Harris	18936han S	Darylins	politicas 5	A	Mushells
19	222211384	JANA G.S.	, Janosh	PURCHASON	Marany	Though	Janasci	Hangley
20	222231385	JANANNI SHRI V	K Take &	P dute th	N. dohest		A. TOM SK	N. Jaba B
21	222231386	JASWANTH V	Carpe	12	Para.	- Jane	STA	JON-YE
22	222231387	ALCOHOLOGIC CONTRACTOR	dand-1	Kanoh	Kansh	Kanish	taniets.	Kangh
24	222211388	KANISHKA S KAVIN RAJ P	hough	Visio !	KINGO	KAUN	SCU:SW	Gaptu
25	The second of th	KAVVAR	Haveya	Kovista	tavaga	Kavida	Kare-	targe
26	222231391	KRITHIKA S	Louis Pas.	trullin Early	Kruftegis	KATE !	Kerthales	rollings
27	222211392	LEENA ROSHINI G	a Fr Phis	Ca Englis	G. L. Chris	let be Bloom		是与的
28	222211393	MANOBALA C H	(Manager	(Monage alle	Melanian		Moderna	(Manobbo)
29	MERCHANIST PARTIES	MOHAMMAD RAZAK A	COMA	D.MES	PH2	P.MP	DIMO	DWP-
30	222231395 222231396	MYTHILI A NANDHADEVI R	Noort	VIDE LY	New 118	Nover 112		Now of
32	222221397	NANTHIGADEVI R	2) Notive	DARKEY	ANATY	water	A. Narl	anally.
33	222221398	NAVUEN S	phones	Crack	Marcoll	De	Wille	marty
34	222231709	NISHANTH 5	200 P 198	B	8 11 11	4. Ninh	-vA	2 1790
35	222221400	NITHHESHKUMAR V	Nig L	- A	Mithen	A	VITTE	Walted
36	222231401	NITRISHS	ACOUNT DE	Date of	V + & Prick	Bone of to	Roomsk	Mary Rose
37	222211402	POORNESH S	pornest	機器等	mah	Paor	Pholi	125
38	222231401	PRITTY P	Devid Land	Bundian	Pewsoner	Pal-podarshin	Var-pointing	Pilya Blog
39 40	222231404	PRIYADHARSHAN P RADHI DEVI K	Rad ASDON	Backlin		ישובי מים	A	Dark Ber
41	and the companies of th	RAGAVI R	A	A /-	A	P. Payor .	R. Kogar	2 Paga
42	222231407	AGGEORING AS	A	R. POLY	RROW	K COKA	r-1986	R.Kohd
43	222211408	SANTHYA DEVLR	Boother	Cantus_	dandur	Buche.	Sandhy	Sunday
44	222211409		A	Carfal	Parket	orarfui.	garday	Oleyai
45		SANJANA KRISHNAN R	Agran P	Salah V	Ramon 17	Same of	2 arms V	Ague F
46	222231411	The state of the s	South -	Daniel Company	Annual Vice	A CHEST AL	Kareel pe	General P
47	2232/14/2	SATHIYA M.	A	Mostrige	Marchite	Marsi Nor.	Mybbrigh	Matrix
49	222231414		Shewan	June &	Charmen	Symme	Theren	James
50	222231415		Since 2	gines.	Same?	ch-1 2	SK:Hall	CD 100
51	222231416	and the second s	A	Quelles.	CONCERNATION	Switta	Print Ra	Se HE
52	222231417	SNEKA M	Snole	Sheld	Spellers	Speky Gunder 3	Snohel	Sneha
53	222231418	SOUNDERAJAN S	1 2 2 14	Sanders CSS-t		C.Sism+	CS6-7	C-5-5-4
54	222211419		CSS-it	Sub-	Suly	Sul-	Sulant	Second
3.5	222231420	UMARIAVIED S	Situations	5 withe	2 person	S. W. Caro	Churt Toone	S. W. Carlo
50	222231421	VIJAYA KUMAR M	MA	N. Vago	NIG	A	Milley	No Divers
58	222231423	VIJUMOHAAN V S	V.	wit	V	A	AC	Jan I
50	222231424	VIMAL KUMAR M	recombund.	Moderal	Miller	South	Miller !	MIX MY
60	222211425	VINOTH KUMAR K	A	A	A	Clent	Clay	Markey.
61	222211426	ADLINE CHRISTINA N	Adding N	NOUMYN N	Advine N	Adding N	A	Adume

- 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

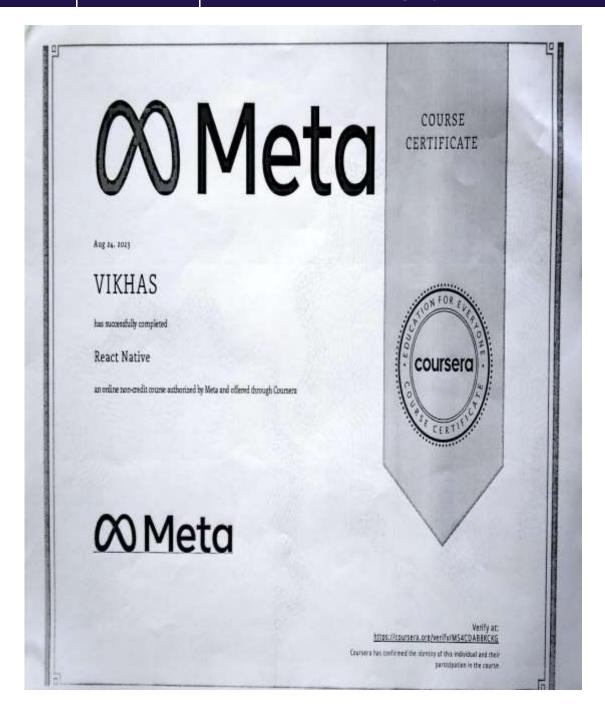
NO.	Her V.							
62	Reg. No.	Name of the Student	21-88-2023	22-08-2023	23-08-2023	NA PH 25'5	Lan	
63	222231427	ANUKRISHNA PS	A	-L		24-08-2023	25-0N-2023	26-08-2
_	222231428	APOORVAA GJ	Pira	APAD	Trul	And	Made	Dul-
64	222231429	BALAHARI SANKAR G	A	4.5	THE RESIDENCE OF THE PARTY OF T		PP AC	PAPE
65	222211430	BANUPRIVA R	Davis		Bh D	BL	8	BIS
66	222211431	CHARUHASINI P		Parte	hast	Ment.	A	
67	222231432	DHANUSH B	Charles	Chi	anj	Chin	Chai	Ch_
68	222231433	DHANUSHS	Man, 8		H. Phen B	Dhan.	B Dhan	B Date
69	222211434	DHARNISH I	723	12	2	DI	01	0
70	2222/1435	DIVYAK		J. D.	TOT	TIDA	10-1	TO
71	222231436	GEETHA N	day K	BALL	217	RAK.	Dile.	Buk
72	222231437	GOKULS	beetha	Greens	Gentin	Section		THE PERSON NAMED IN
73	222231438	GOWSIKA A	8.60	Signatur	36	E G	5.9	Giografi
74	222231439	GURUMOORTHI G	Line		Low	Licum	Line	low
75	222231440	HARI PRASATH A	GUIPT 11	Guvu	Guru	Guzu	1	100
76	222233443	HABITANE	A	A	HP	HE	Guzta	(gett tre
77	222231442	HARI SANKARAN C V	H2512	Hacio	Hard	111	HPI	1972
7%		JANANI P	O Jes	(halat	adul	The state of the s	95900	1111
79	200031441	JEEVITHA'S	Cutting	AL AL	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	diga_	10.95	000
-	222211444	KANCHANA P	A	Post	A had	Durates	Shieta	Se office
80	222211445	KARTHIKEYAN N	Variet	tatul	700	P. DEL	Part	Post
E)	222231446	KOWSHIKA M	4	A	Kentalc	A	Kastle	CAL
82	222231447	MADHUMITHA S	AL.	II.	Kowang	to custo	4 LOUIS	2-00 Las
83	222231448	MANASA R K	17.1	M	M	M	Man	104/3
84	222231449	MANIKANDAN R	Managa	Mariasa		Liettoso	A	26000
85	222211450	MONISH V	moun	Mani	man	mount	mani	man
86	222231451	MONISHA N	A A	A	A	Money-	Menut	Monte
87	222231452	NALISHMA M	Monisha	Monusha.	Monusta.	Monusia	Monuna	Monu
88	227211453	NAVADHARSHINI M	N M	NM	P. S. A	N-M	A	N-M
89	222211454	NAVEEN MS	Newsphasishini,	Massagauni	Mara agnini		Abundantin	
90	222211455	NIDHISREE M	MACH	H	Killer	ABU-	TANK	7.45
91	2222311156	MIDHISKEE M	Nithing	Mithies	Nutr	Diffi.	1 0070	
92	222231436	NISHANTH S	801	2.01	0.0	8(2)	- (A)	Nethi
91	222231457	NITHISWARAN G	DU- 61	nin D	7	200000000000000000000000000000000000000	2 Min	8-(N-)
-	222231458	NITHISH K	A	None	Numery		A.	A21-6
94	222211459	NITHYA G	(At	ant.	Cart	Wind	N	Nago
45		PAVITHRAN M	Cot.	021	CI I	421	(B)	COL
46	222231461	PRAVERNM	(D).	671	613	100	1951.	199
97	222251462	PRIYADHARSHINI K	A	D. D.	The same	dA	TX.	12
9X	222231463	PRIYADRARSHINI V	A	PUL	p na k	Pur K	Prisk	UM -
99		RAGHULS	Rashul 5		P-1.V	PILV	P-IV	Pull
100.		RAGUL BM		Raghet 5	Faghel.S	Raghal S	Regnals.	Roghel
101		RASVANTHN		Hogul	Hagul	Robell	rogul	Popul
102	222231467	ROHITH KUMAR M	Rasyouth	Passardh	Kastanti	Hadangh	A	PREMI
103	222231468	ROBITH R	R.K.M		BULL	RK M	RKM	PUKUL
104		SADHAN M	A	Pohith	Rehith	Robith	Robeth	Reporth
105	CONTRACTOR DESCRIPTION AND ADDRESS OF THE PARTY OF THE PA		Asta	Sodhan	Sathern	Salhan	Southan	Sathar
106	THE RESERVE AND ADDRESS OF THE PERSON NAMED IN	SANJAYP	Sell	031.1	8.18	ALZI-D	4212	621
107		SANJEEV MS	3 94 100 N	Santew	SanTow	SONTSON	& an jear	SONTON!
108		SANMITHA D		Pan-	Selhi	an 1	San-	Same
-		SARVESH R V	A	SARV.	A	Son Ri	20	Suz
109	The second second second	SHAJITHA P	Sha P	Shanp	Sty. P	She P		Sha-F
10		SHIVA PRAKASH R	St	SLA	011	9	SUE	SLL
11	THE RESERVE THE PARTY OF THE PA	SIAM SUNDAK'S	State	Sie	Siam	Sthon	SH'	O'CO
12		SRIKANTH L	6	Ahrel	(2)	- laboured	d'an	4
13	222231478		seathe .M	seuthe.M	suche . N	suthe. M	suthe M.	Sente
14	222231479	SUBASHN	Bubech at	Subsel of	Subad.V	Sulvelly	Subakw	
15		SUSHMITHA'S	Sus_S	Sup-s	913-5	Sus. 6	Sur-S	Sabert
16		UDHAYA SUBHA A	Authores		Audhanama	CONTRACTOR STORM, STORM		Sus-S
17		VIBINA SREES	S. vihipusan	Cate Cate Cate Cate Cate Cate Cate Cate				tudhoya
1.8	222231483		Vikach	Life of the state	2016	Sychipacya	2 Whinesper	Sylling
19	222231484	The state of the s	344	Vikas E	Vike 6	Vince	MA A	Tikas-le
20		VISMAYAV	Xi-	Vin	1	(A)	W-	Xv-
21	THE RESERVE OF THE PERSON NAMED IN COLUMN 1		grant !	agast	Afort	Dyan	gole	Och-
-		ABDUL KAIZAN	Kall 1	tion	Rug .	September 1	Kaley .	Kain
22	THE RESERVE OF THE PERSON NAMED IN COLUMN 1	ABINAYASRIG	5,41	(GAL	billo-	Of the second	6100	A sund
23	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	ADHARSH V	44	-RELUATION	ALCOH.	Beech	KENNY.	Monte
24	222231489		Aldyo.s	Alafa S	Alaler S	A164-5	JOHS .	Half I
25	222211490		Ashole 3	A	A	A	A	MUSES
26	-	BHAVADHARANI K	Black Mary 1	Sharell air C. To	a selly Cary	Burney 9	Blance	RELEVENING
27	THE RESERVE OF THE PERSON NAMED IN	BUJU M	A.	FRUM	PAMEL	HIMIL	A	Hill.
18	CONTRACTOR OF THE PERSON NAMED IN	CHRIS MELVIN JOE S.		000	DEL I	MA	-02-	MA
		DHINUSHA A	Shimp-	A 4 5 5 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		DV-	201.	RE-

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

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Criterion 1 – Curricular Aspects 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



Criterion 1 – Curricular Aspects 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

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.

Criterion 1 – Curricular Aspects

- $1.2.2~\mathrm{Number}$ 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

Intermediate SOL

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.

Accesing 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.

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

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	2122J0164 AAKASHS Aaka			
2	2122J0165	AASHIKA N	Aaelika:M		
3	2122J0166	AASHIN N	Aagur N		
4	2122J0167	AASHISH S	Andrich S.		
5	2122J0168	AKSHAYA K	Akshaya.k		
6	2122J0169	ARAVIND V	Agrania V		
7	2122J0170	ALAGAMMAI AN	alagames		
8	2122J0171	ALAGUMANI A	Atagumani.		
9	2122J0172	ANBARASU R A	Arbut.		
10	2122J0173	ANCHITHA NAIR P G	Amelita Es		
11	2122J0174	BRINDHA S	Birdly		
12	2122J0175	CHANDHRAVARMAN V	chardrowarman.		
13	2122J0176	DHAKSHIN PRABU A S	Dhakshir Pagles.		
14	2122J0177	DHANUSH V	Ila de		
15	2122J0178	DHANUSHYA S	Thancelya.		
16	2122J0179	DHURAIRAAJ I	Dhueiraaj I		
17	2122J0180	GOKUL PRASAD A	Thancetya. Thuriraaj I Bobulprassal A		
18	2122J0181	GOPIKA T	Oropikant		
19	2122J0182	HARIGARAN R	Harigaran		

- 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

S.No.	Reg.No.	Name of the Student	Signature of the Student
20	21223018	HARINI R	Harinis
21	212230184	HARIPRIYA S (15/07/03)	Harprizes
22	212230185	IMRAN KHAN S	1 mounthan
23	212230186	ISWARYA M	Iswarya H
.24	212230187	JAGADEESH P M	M- Link
25	2122J0188	JANANI SHREE V V	Whave.
26	2122J0189	JANAREKA V	Janakekus
27	212230190	JAYAVARSHA N	Jayanvare for
28	212230191	KANISHKAR C P	Kanahbur CP
29	2122J0192	KARTHICK G	Karthicks
30	2122J0193	KEERTHANA B	keomhana B
31	212230194	KEERTHANA R	keevilana. R.
32	2122J0195	LIJITHA G	Lijitha
33	212230196	LINGESH A	Lingert
34	2122J0197	MADHAN P	rathan P
35	2122J0198	MAHESHWARAN V	maheshuro.
36	2122J0199	NAVANYA V	(pp)
37	212230200	NAVIN KUMAR A G	Wavie Boul .
38	2122J0201	NAVEENA G	Hrut M
39	2122J0202	PADMESH'S	Pf.
40	2122J0203	PARAMESH K	K. burt
41	2122J0204	POOJA P	Poojo P
42	2122J0205	RAMYA S U	Panyers V
43	2122J0206	RANJITH	Rayillik
44 2	12230207	SANJAY K	S. COBING
45 2	12230208	SANJAY P S	· Sangay P.S

- 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

S. No.	Reg. No.	Name of the Student	Signature of the Student		
46	2122J0209	SANJEEV M	Sankery		
47	2122J0210	SARANYA G	Saranya . C1		
48	2122J0211	SINDHUJA S	sindhuja.S		
49	2122J0212	SNEHA R	Sineha. R		
50	2122J0213	SNEHA M	ancha.M		
51	2122J0214	SRI VIDHYA C	Boluya r		
52	2122J0216	SUBHANESH S S	Bohuya r Sulhanesh 35		
53	2122J0217	SUDHAKAR V S	Sudhakar. V.S		
54	2122J0218	THANESH S U	the .		
55	2122J0219	THIRUVARUL M K	Thous		
56			Vatangaisi		
57			Jamini.V Acutaash Achana		
58	2122J0222	AAKASH P	Aurash		
59	2122J0223	ARCHANA R (06/06/04)	Achana		
60	2122J0224	ARCHANA R (03/01/04)	Askehana R		
61	2122J0225	ARI BASKAR J B	Ani bourton		
62	2122J0226	ARTHI B (27/06/03)	Authi		
63	2122J0227	ARUN M	Aug		
64	2122J0228	DHANUSH R	ohamsh. R.		
65	2122J0229	DHANVANTH J	repensed. J.		
66	2122J0230	DHARNIPRIYA G	pharanipriya		
67	2122J0231	DHARSHINI N	marshin'		
68	2122J0232	GUMUTHINI I	Guntail-		
69	2122J0233	HARINI S	Haring S		
70	2122J0234	INDUJA S	Induga. S		

- 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

S.No.	Reg.No.	Name of the Student	Signature of the Student				
71	212230235	JAGAN S	Jagan				
72	212230236	JAIABHIRAM K	Jai Abiran				
73	212230237	JEEVA R	Jeovo.				
74	2122J0238	JERESH BENA E	Toxosh Bona				
75	212230239	KARTHINI C U	Kaletha				
76	212230240	KAVI PRIYA P	Kayiy 8				
77	2122J0241	KAVIYA SHRI S	Kavija Shri				
78	212230242	KOUSIKRAJ K	Kounk Rey &				
79	2122J0243	KOWSHALYA G	Powslat.				
80	2122J0244	LOKSHANA S	Coledian S				
81	2122J0245	MADHAN R	Madhan R				
82	2122J0246	MANO C	here c				
83	2122J0247	MANOJ KUMAR V	Manoj Kumas V				
84	2122J0248	MEYYAPPAN P	Meisson Aa P				
85	2122J0249	MOHAMMAD SHAKEEL A	Mohammed				
86	2122J0250	MYTHILI N	Mythili .N				
87	2122J0251	NEHA SAHANI S	Netolahani.s				
88	2122J0252	NESHANTH SHARMA S	Nt banth				
89	2122J0253	PRADEEPAN A	P1-1				
90	2122J0254	PRAKASH K	Prakash				
91	2122J0255	PRASANNA C	Dave C				
92	2122J0256	PRATHIKSHA V	Prakash Prakash Prethola				
93	2122J0257	PRAVEEN S	Braveon				
94	2122J0258	PRISHA T	Priha.T				
95	2122J0259	PRIYANKA S :(25/01/04)	Priyarka				
96	2122J0260	RAJESWARI R	Ratemani				

- 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

S.No.		Name of the Student	Signature of the student
97	2122J0261	RANJITH M	
98	2122J0262	RETHINA S V	Days.m
99	212230263	RITHIKA P	Rethiba
100	212230264	SABARESH P	Ritlika
101	212230265	SANJAY M M	tatt
102	212230266	SANJEEVE S	Sanion
103	212230267	SANTHOSHKUMAR A	courteers
104		SATHIYA PRIYA V	BLB.
105		SARATH S	Sun 1 V
106	100000000000000000000000000000000000000	SARITHA S	Auth
107		ELECTRICAL STREET	Sarita
1411410		SHIBANA R	Shibana
		THIYAGARAJAN A V	
		VARSHINI R	Vashini e
110	2122J0274	VAISHNAVI S V	Vanthrais
111	2122J0275	VIKANESH G	W.
112	2122J0276	YOGI R	you
113	2122J0277	YOGIRAJ G	Place
114	2122J0278	ALAGURAJA S	Heer
115	2122J0279	ARAVIND S	
116	2122J0280	ARTHI B (19/08/03)	Arramind
117	2122J0281	ARUNDHATHI K K	Southi-
118	2122J0282	ASHIK D	AQ.
119	2122J0283	DHANUSH M	Dhowl
120	2122J0284	DHIVYA DHARSHINI M K	Bigadshill
121	2122J0285	DINESH A	AQ. II
122	2122J0286	DINIJA K	D
122	2122J0286	DINIJA K	Dinija

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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No.	Reg.No.	Name of the Student	Signature of the Student
123	2122J0287	DIVYADHARSHINI G	a Daiya Otaxahi ni
124	212230288	GURUNATHP	,
125	212230289	HAMISHA V	the second
126	212230290	HARINI V	Hasini
127	212230291	HARIPRIYA R (14/03/03)	A 90. 8.
128	212230292	HARSHAVEENA G	Harliga
129	212230293	JEGATHESH A	R OL
130	2122J0294	JONATHAN SAM MATHEW	
131	212230295	KABILASINI T	Kalilant.
132	2122J0296	KAMALA KANNAN G	K. 14.00
133	2122J0297	KEERTHANA S	(A)
134	2122J0298	KIRUTHIKA N	Kitalala
135	2122J0300	LOKESH R	Lokesh R
136	2122J0301	MOHAN P	0
137	2122J0302	PARTHA SARATHI S	d. M. help.
138	2122J0306	PARVEEN B	BB.
139	2122J0303	PRADAKSHINA V K	The state of the s
140	2122J0304	PRANAV P	Q-1-
141	2122J0305	PRASHANTH R	Freshet
142	2122J0307	PRAVEEN KUMAR K	K. Pohd
143	2122J0308	PRIYANKA S (04/03/04)	Pinjanka S
144	2122J0309	PUNITHA P	Duth. P
145	2122J0310	REENA R	Zad
146	2122J0311	RICHARD PAUL Y	Bucol
147	2122J0312	RISHYA CHARU J M	Rad
148	2122J0313	RITHIKA A	Rithika A

- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
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26	212230189	JANAREKA V	Janagala	Surgifica	Sarakye	Lan antige	Kanaryska	Janzyer
27	212230190	JAYAVARSHA N	Jarania	TaplanaN	Tapoular	Taplica	Taplouland	Taploid a
28	212210191	KANISHKAR C P	C. Prisboth	C. S. Claus.	C. BUDIET	1000	CORP	1000
29	212230192	KARTHICK G	the	* Nich	A	Hich	Mid	90119
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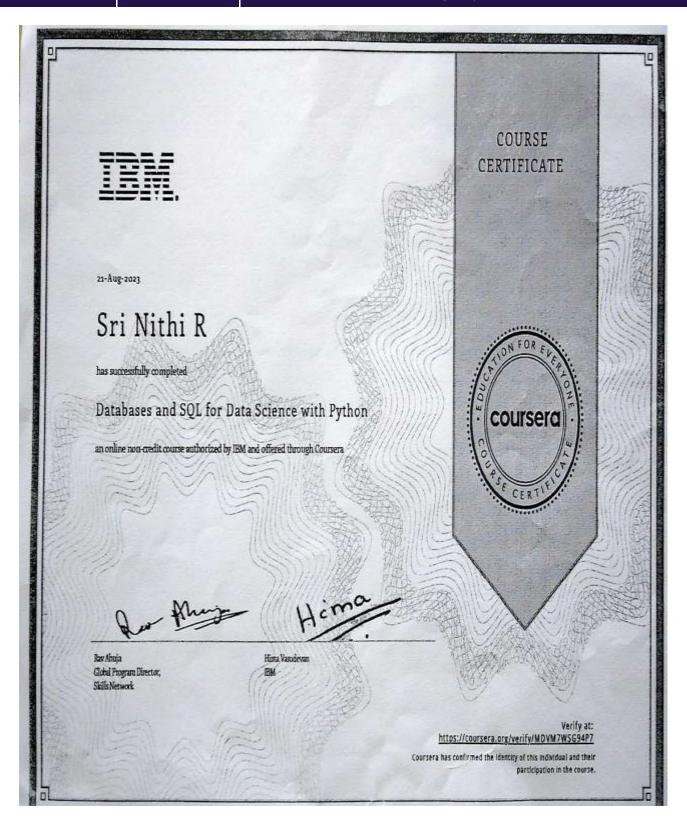
- 1.2.2 Number of Add on /Certificate programs offered during the year 2023 2024
- 1.2.3 Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year 2023 2024

NO.	Reg. No.	Name of the last					Salata III	
56	**************************************	Name of the Student	21-08-3023	22-08-2023	23-08-2023	24-08-2023	25-08-2023	26-08-200
57	212230220	VARSHINI PRIYA G	GHW.	Come	e22004	Parry	Carret	124
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64	212230228	DHANUSHR	A	Ausn	Auc	Arun	Aun	kun
65	212230229	DHANVANTHJ	D. A.L.	Pole	Dol	OLL	Q-12	DLO
66		DHARNIPRIYA G	1243	3	OKHWI.	Dicher	100	Delic
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72	212230236	JAIABHIRAM K	20	regan	Tegan	1 ggan	A	TTORE
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93	212230257	PRAVEEN S	Frances	Prayern	Prayeen	ATTICITION OF THE PARTY OF		
94	212230258	PRISHA T	Printa T	PhihaT		Date of		Prawer
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- 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

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123	212210247		10	A	TINGO	Dinya	Diraja	DIMON
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125		HAMISHA V	Hardy	SON_	I A zet	On	Harustia	Herrica
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127		HARIPRIYA R (14/03/03)	111	1111	1	1	Chr	Deb
128	212210202	HARSHA VEENA G	19 rest	1	T. N.			11 7
129	212230292	JEGATHESH A	Househas	STATE OF THE PARTY OF	Haschar	THUM	199	THE
130			25 V	JO 07	()7 IW	DIM	CHIN	C)
121		JONATHAN SAM MATHEW KARILASINI T	h.C.	The state of the s	Valor	The	7	VV
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133	The state of the s	KAMALA KANNAN G	K-	Brown	R	Par	700	PAIN
134		KEERTHANA S	gut-	1000	The second	(54)	1	2
135		KIRUTHIKA N	Carc.	K-est.	A	Codi-	A	
136		LOKESH R	LOTASH	LULEST	Lokesti	19 xear	00 A	Jokes'n
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150	212230315	SATHISHKUMAR S	Lines	MUNICALLA	A	naa	3.300	MICH
151	212230316	SATHYA PRAKASH M	ent.	South	SOLP	3-19	coe!	Souli
152	212230317	SELVAM M	A	A	A	-Serlie	weller	Salva
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154	212230319	SNEHAAT	analys !	Snewson	enchan	sylu 1	Shallow	Skeho
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- 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



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



KC College of Arts and Science

Affiliated to Bharathiar University

ISO 9001-2015 Certified Institution

KCiSL 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
		8	POPENI	Algorithmic Tool box	3	3
1	2022	II	Ш	React Native	117	117
2	2021	III	v	Databases and SQL for Data Science with Python	98	98
		vantes	70	User Interface Design Specialisation	22	22

Signature of the Coordinator

[Dr.A.Lavanya]

A. Ina

Signature of the HoD

[Dr.V.Sathyavathy]

Criterion 1 – Curricular Aspects

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

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 - <u>Alogorithmic</u> 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-

Criterion 1 – Curricular Aspects

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

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	Many	flan	fleer	Hun	fle
2	2226K0340	PRAKASHRAJ R	and.	ful.	the !	el	as.
3	2226K0345	PREETHI V	Rathiv	PHY	PAV	P-14).V	P-843
No. of stu	udents present		3	3	3	EN PHIO	3
No. of students absent			-	-	-	_	-
Signatur	Signature of the Coordinator			PS	40	28	49

Signature of the Coordinator

Signature of the HoD

[DI. V. SATHYAVATHY]

- 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

