



Sri G.V.G. Visalakshi College For Women, Udumalpet- 642128
Autonomous and Affiliated to Bharathiar University, Coimbatore
Accredited at A⁺ grade by NAAC (Fourth cycle)
An ISO 9001:2015 Certified Institution

www.gvgvc.ac.in; gvgprincipal@gmail.com Ph.04252-223019, Fax; 04252-233111



ISO 9001:2015



www.tuv.com
ID 9105067385

Circular



Sri G.V.G. Visalakshi College For Women, Udumalpet- 642128
Autonomous and Affiliated to Bharathiar University, Coimbatore
Accredited at A⁺ grade by NAAC (Fourth cycle)
An ISO 9001:2015 Certified Institution
www.gvgvc.ac.in; gvgprincipal@gmail.com Ph.04252-223019,
Fax; 04252-233111

Department of Commerce (Business Analytics)

Circular

Date: 09.09.2022

Dear Students

The Department is organising Guest Lecture on "**Data Modeling**" between 10.00 am- 3.00 pm on 12.09.2023 at DST Lab. All the students are requested to attend the programme and acquire knowledge with regard to Data Modeling concepts.

S.No	Class	Signature of Class Representative
1.	II.B.Com(BA)	Kudrik
2.	III.B.Com(BA)	Dtj
3.	III.B.Sc Cs (AI)	A.Shamika

R.B. Suresh
Shree
Shree

Signature of Faculty Members

Sumitha

Head of the Department

Invitation

SRI GVG VISALAKSHI COLLEGE FOR WOMEN

(AUTONOMOUS)

AN ISO 9001 - 2015 CERTIFICATED INSTITUTION

ACCREDITED A A+ GRADE BY NAAC (CYCLE)

AFFILIATED TO BHARATHIYAR UNIVERSITY

DEPARTMENT OF COMMERCE

(BUSINESS ANALYTICS)

ORGANISES GUEST LECTURE ON

DATA MODELING

RESOURCE PERSON: S.DIVYA

(IBM TRAINER)

DATE:12.9.2023

VENUE:DST LAB

ORGANIZING COMMITTEE

DR.R.BEENA

MS.S.SUSMITHA

PRINCIPAL

DR.N.RAJESWARI

ALL ARE CORDIALLY INVITED!!

Report

Guest Lecture on Data Modeling

Date: 12/9/2023

Time: 10.00am - 3.00pm

Venue: DST Lab

An One Day Guest Lecture on "Data Modeling" was conducted by the Department of Commerce [Business Analytics]

The session started at 10.00 am and Ms. M. Divya, the Resource person was welcomed by Ms. M. Sathya III B.com [BA]. She started with Introduction of Data Modeling and covered the topics

- Data Types
- Database structure
- Steps in Data Modeling
- Data object and their relationships
- Simple Data modeling tools

Outcome:

Students gained knowledge on Data Modeling and also understood the depth of Data Modeling concepts

Md (M. Divya)

Number of Beneficiaries: 27

Resource Person

Ms. M. Divya

Software Technician, Business
Adroit Technologies, Coimbatore

Sumitha

Head of the Department

Rajawari R

Principal

SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,
USUMALPET - 642 128

HEAD OF THE DEPARTMENT,
Department of Commerce,
(Business Analytics)
G.V.G. Visalakshi College for Women,
Usumalpet

Resource Person Profile

Divya M

Corporate Trainer

Contact Number: +919360481363

PROFESSIONAL SUMMARY

Proficient Corporate Trainer with a strong aptitude for guiding users through diverse software applications and technological platforms. Demonstrates exceptional acumen in curating compelling content for presentations, coupled with effective communication prowess. Proficiently distills intricate concepts into comprehensible terms through innovative pedagogical approaches.

TECHNICAL SKILLS / TOOLS

- Data Visualization
- Design Thinking
- Artificial Intelligence
- Machine Learning with Watson
- Predictive Modeling using SPSS
- Text Analytics
- Block Chain
- Big Data – Spark and Scala
- C/C++, Java, Python
- HTML, JavaScript and AngularJS
- Data Science
- IBM Cloud
- Clean Coding and DevOps
- Data modelling

PROFESSIONAL EXPERIENCE

Corporate Trainer (July 2020– Till Date)

- Develop and deliver training programs on various software development methodologies, tools, and languages to individuals and teams within the Colleges.
- Conduct assessments to identify areas of improvement and develop customized training plans to meet individual and college needs.
- Provide ongoing coaching and support to individuals and teams to ensure that they are able to apply their knowledge and skills effectively.

- Create and maintain training materials, including training manuals, presentations, and instructional videos.
- Worked on software development projects using various programming languages and tools.

CERTIFICATION

- Certificate from IBM CE-software foundation course with *Python* and *Big data* programming.
- Certificate from IBM CE-software foundation course in *Cancer Detection with PyTorch* Project.
- Certificate from IBM CE-software foundation course *Dee Learning, Build your Own Chatbot* and *Predictive Modelling Fundamental I*.
- Certificate from IBM CE-Web Development using *Html, CSS, and JavaScript* language.
- Certificate from Internship program on “*IOT Embedded*” at Gateway Software Solution, Coimbatore.
- Completed and Certified *Artificial Intelligence* and *Machine Learning* course from the IBM CE portal.
- Certified for Excellence Presentation from the *Industrial Internet of Things Club*, Coimbatore.

IBM TRAINING PROGRAMS (2020 to 2023)

S.NO	College Name	Location	Technology / Tool
1	Sri GVG Visalakshi College for Women	Udumalpet, Tamil Nadu	HTML, Javascript
2	Sri GVG Visalakshi College for Women	Udumalpet, Tamil Nadu	Bigdata
3	Vellalar Arts and science college	Erode, Tamil Nadu	Python
4	Hindustan college of Engineering	Coimbatore, Tamil Nadu	Python Programming
5	Sri GVG Visalakshi College for Women	Udumalpet, Tamil Nadu	Data visualization
6	Hindustan Institute of Technology	Coimbatore, Tamil Nadu	Design thinking
7	St. Peter's University	Bangalore, Karnataka	AI Analyst
8	Ramakrishna College of Arts and Science	Coimbatore, Tamil Nadu	Predictive Modelling
9	Sri GVG Visalakshi College for Women	Udumalpet, Tamil Nadu	Spark and Scala
10	Vellalar College of Arts and Science	Erode, Tamil Nadu	Big Data with Hadoop
11	Ramakrishna College of Arts and Science	Coimbatore, Tamil Nadu	Artificial Intelligence
12	Hindustan Institute of Technology	Coimbatore, Tamil Nadu	Data Visualization
13	Hindustan College of Arts and Science	Coimbatore, Tamil Nadu	Data Science
14	Hindustan College of Arts and Science	Coimbatore, Tamil Nadu	Machine Learning with Watson
15	Hindustan College of Arts and Science	Coimbatore, Tamil Nadu	Clean coding and DevOps
16	Ramakrishna College of Arts and Science	Coimbatore, Tamil Nadu	End Semester Projects
17	Garden City University	Bangalore, Karnataka	Text Analytics
18	Hindustan Institute of Technology	Coimbatore, Tamil Nadu	Block Chain
19	Hindustan college of Engineering	Coimbatore, Tamil Nadu	Block Chain

EDUCATIONAL QUALIFICATION

2020 **BE: Electronics and Communication Engineering**

Anna University, Chennai

DECLARATION

I do hereby declare that the above-said particulars
are true to the best of my knowledge.

Divya M

List of Participants

SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN
DEPARTMENT OF COMMERCE (BUSINESS ANALYTICS)

Workshop on

GUEST LECTURE ON DATA MODELING

Attendance Sheet

Date : 12.09.2023

Time : 10.00 am to 3.00 pm

Venue : DST Lab

S.No	Register Number	Name of the Students	Signature
1.	21BY0541	P. Madhavika	P. Madhavika
2	21BY0535	S. Anitha	S. Anitha
3	21BY0536	A. Anish Kathirama	A. Anish Kathirama
4	21BY0537	S. Ayisha Mardiyah	S. Ayisha Mardiyah
5	21BY0538	K. Dhanyshree	K. Dhanyshree
6	21BY0539	K. Farha Sultana	K. Farha Sultana
7	21BY0540	B.G. Jaleesa	B.G. Jaleesa
8	21BY0541	S. Rochina	S. Rochina
9	21BY0543	M. Sathya	M. Sathya
10	21BY0544	A. Sheerani Pri	A. Sheerani Pri
11	21BY0545	K. Sowmya	K. Sowmya
12	21BY0546	A. Tamara Selvi	A. Tamara Selvi
13	21BF0316	G. Anushya	G. Anushya
14	21BF0317	A. Dhruvini	A. Dhruvini
15	21BF0318	E. Jyoti	E. Jyoti
16.	21BF0321	L. Roshni	L. Roshni
17.	21BF0325	S. Tamilkharasi	S. Tamilkharasi
18.	22BY1120	A.M. Aravatharshree	A.M. Aravatharshree
19.	22BY1121	A. Jasika	A. Jasika
20.	22BY1122	R. Jayasree	R. Jayasree
21.	22BY1123	K. Krunthika	K. Krunthika
22.	22BY1124	A. Premalatha	A. Premalatha
23.	22BY1125	S. Shama delisha	S. Shama delisha
24	21BF0324	J. Sowmya	J. Sowmya
25.	21BF0320	N. Nakshatra	N. Nakshatra
26	21BF0323	H. Shikha	H. Shikha
27.	21BF0322	A. Sharmila	A. Sharmila

Susmitha
Signature of the HOD

Rajivani
Signature of the Principal

PRINCIPAL
SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)