



SRI G.V.G VISALASKHI COLLEGE FOR WOMEN

Autonomous & Affiliated to Bharathiar University
Accredited at A⁺ Grade by NAAC (4th Cycle)

An ISO 9001:2015 Certified Institution

Udumalpet-642128

Department of B.SC Computer Science(Artificial Intelligence)



Invitation

SRI G. V. G VISALAKSHI COLLEGE FOR WOMEN (Autonomous)



Affiliated to Bharathiyar University
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An ISO 9001 - 2015 Certificated institution
Udumalpet



DEPARTMENT OF COMPUTER SCIENCE
(ARTIFICIAL INTELLIGENCE)

One Day Workshop On
Cloud Technologies And The Role Of Cloud In Data Science
by

Asha Niveditha U
Software Technical Trainer

Date : 28.08.2023
Session : FN/AN

Venue : DST Lab

Convenor	Organising Committee	Principal
Dr.J.Rajeswari	Dr.A.Elakkiya	Dr.N.Rajeswari
Head	Dr.K.Pavithra	
Assistant Professor	Department Of CS(AI)	
Department of CS(AI)		

All are cordially invited!!!

Report

Workshop on Cloud Technologies And The Role of cloud in Data Science.

Date: 28.8.2023

Time: FN/AN 9:30 to 3:30 PM

Venue: DS Lab

A Workshop on Cloud Technologies and the role of cloud in Data Science was conducted by Department of Computer Science (Artificial Intelligence)

Resource Person: Asha Niveditha U

Software Technical Trainer

Ashmit Technology/Coimbatore.

In the Morning session the following content were taught to the students through ^{Offline Mode}

- * Introduction to Cloud Computing
- * Cloud Computing Services
- * Types of cloud
- * Case Study about Microsoft, AWS Cloud, Google Cloud, VM Ware
- * Pros and cons of cloud
- * Traditional Methodologies Vs cloud

In the afternoon session creating IBM Cloud ID for all and rectified their errors while creating IBM Cloud ID.

* After creating IBM Cloud ID Resource person informed the students to install Visual Studio Code and run a simple Vs application using Python.

The students followed the procedure to create a weather application in VS code.

↳ Accessing IBM cloud db2 using login credentials.

↳ Creating input data and storing data in IBM cloud storage db2.

↳ Running weather application project using Visual Studio code & Python.

↳ Working on installing flask in VS code and installing pip using python.

↳ Finally creating project by connecting VS code to IBM cloud db2.

Outcome:-

Finally the students were able to create a weather application project in VS code.

No. of Beneficiaries : 57 students and 3 faculties.

Asha

Resource Person.
[Asha Niruditha V]

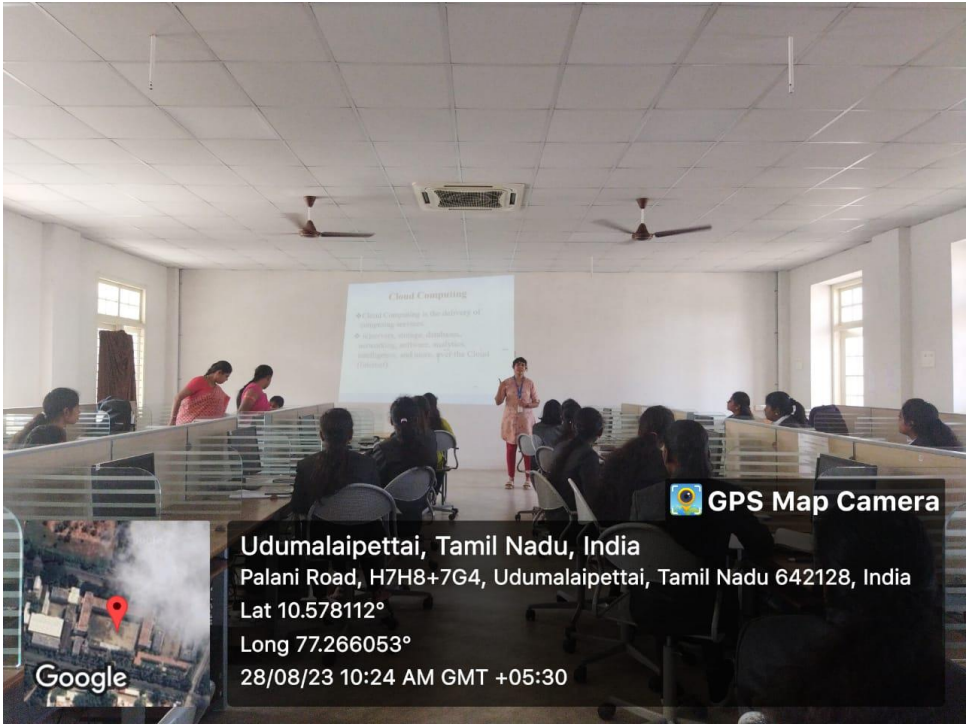
J. J.

Signature of the
HOD.
Dr. J. Rajeswari

Rajeswari N.
Principal
[Dr. N. Rajeswari]

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Geo Tag Photos



Participation List

SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN

DEPARTMENT OF COMPUTER SCIENCE (ARTIFICIAL INTELLIGENCE)

One Day Workshop on

Cloud Technologies and The Role of Cloud in Data Science

Attendance Sheet


Date : 28.08.2023

Time : 9.30 - 4.00

Venue : DST Lab

S.No	Register Number	Name of the Students	Signature
1	Dr J. Praveen	Assistant Professor	[Signature]
2	Dr A. Harkishan	Assistant Professor	[Signature]
3	Dr K. Praveen	Assistant Professor	[Signature]
4	22BF0934	Divya R II-BSc CS(AI)	R. Divya
5	22BF0944	Pragathi R II BSc CS(AI)	R. Pragathi
6	22BF0941	Pragathi R II BSc CS(AI)	R. Pragathi
7	22BF0936	Hemini V II BSc CS(AI)	H. Hemini
8	22BF0933	Dharunika S II BSc CS(AI)	S. Dharunika
9	22BF0942	Pragathi R II BSc CS(AI)	R. Pragathi
10	22BF0932	Darshana R II BSc CS(AI)	R. Darshana
11	22BF0928	Abhinaya M R II BSc CS(AI)	M. Abhinaya
12	22BF0920	Boothanathi A II BSc CS(AI)	A. Boothanathi
13	22BF0929	Vishika Subashini S II BSc CS(AI)	S. Vishika
14	22BF0937	Prasanna Lakshmi K II BSc CS(AI)	K. Prasanna Lakshmi
15	22BF0925	Aradhana S II BSc CS(AI)	S. Aradhana
16	22BF0940	R. Prabhavathi II BSc CS(AI)	R. Prabhavathi
17	22BF0931	B. Lakshmi II BSc CS(AI)	B. Lakshmi
18	22BF0945	Urmadevi C S II BSc CS(AI)	C. S. Urmadevi
19	22BF0942	Prasanna Lakshmi K II BSc CS(AI)	K. Prasanna Lakshmi
20	21BF0223	Shruti M III BSc CS(AI)	M. Shruti
21	21BF0316	Anushya III BSc CS(AI)	A. Anushya
22	21BF0322	Shruti M III BSc CS(AI)	M. Shruti
23	21BF0326	A. Anushya III BSc CS(AI)	A. Anushya
24	21BF0315	K. Sowmya III BSc CS(AI)	K. Sowmya
25	21BF0547	S. Roshini III BSc CS(AI)	S. Roshini
26	21BF0543	M. Sathya III BSc CS(AI)	M. Sathya
27	21BF0541	P. Madhavi III BSc CS(AI)	P. Madhavi
28	21BF0546	A. Tamara III BSc CS(AI)	A. Tamara
29	21BF0535	S. Aarthi III BSc CS(AI)	S. Aarthi
30	21BF0524	A. Swarnika III BSc CS(AI)	A. Swarnika
31	21BF0321	L. Prashanti III BSc CS(AI)	L. Prashanti
32	22BF0939	B. P. Lavanya II BSc CS(AI)	B. P. Lavanya
33	22BF0320	M. Nalini III BSc CS(AI)	M. Nalini
34	21BF0325	S. Tanishka III BSc CS(AI)	S. Tanishka
35	21BF0537	S. Anitha III BSc CS(AI)	S. Anitha
36	21BF0539	K. Parvathi III BSc CS(AI)	K. Parvathi
37	21BF0318	F. Anam III BSc CS(AI)	F. Anam
38	21BF0317	A. Dhanya III BSc CS(AI)	A. Dhanya

39	22BY1120	A.H. Divyachandran (II B.Com(BA))	Pr
40	22BY1121	A. Jaisra (II B.Com(BA))	Pr
41	22BY1122	R. Jayasree (II B.Com(BA))	Pr
42	22BY1123	K. Kiruthika (II B.Com(BA))	Pr
43	22BY1124	A. Prema latha (II B.Com(BA))	Pr
44	22BY1125	S. Shama Lakshmi (II B.Com(BA))	Pr


Signature of the HOD


Signature of the Principal
PRINCIPAL
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