



**DEPARTMENT : COMPUTER APPLICATIONS**

**ACTIVITY : FACULTY EXCHANGE PROGRAM**

**YEAR : 2022-2023**

**DEPARTMENT OF COMPUTER APPLICATIONS**

DATE	TIME	VENUE	MODE
07.02.2023	10:30 a.m. to 11:30 a.m.	Madurai SivakasiNadar Pioneer Meenakshi Women's College.	Offline
<b>Theme</b>	Empowering Academic Growth through Strategic Knowledge Sharing		
<b>Nature of the Activity</b>	Faculty Exchange Program		
<b>Title</b>	Data Mining Techniques		
<b>Convener&amp;Resource Person</b>	<b>Dr.(Mrs.) S.Vijayasankari</b> Head& Assistant Professor of Computer Applications EMGYWC		
<b>Collaborating Institution</b>	<b>Academic Collaboration (MoU)</b> Madurai SivakasiNadars Pioneer Meenakshi Women's College.		
<b>Participants</b>	Students - 43		

**FEP ON“DATA MINING TECHNIQUES”**

**Objectives:**

- To enhance participants' understanding of automatic and semi-automatic data analysis.
- To equip students with advanced skills in extracting meaningful patterns from large datasets, enabling them to apply these techniques in their respective academic and research activities.

**Programme Outcome:**

The programme effectively introduced participants to various data-oriented techniques for pattern extraction, including association rule discovery, ratio rule mining, and dimensionality reduction methods. The students gained hands-on experience in applying these techniques to real-world datasets, which deepened their understanding of the practical applications of data

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mining. The training enabled participants to integrate these advanced data mining techniques into their curricula and research projects, leading to improved analytical capabilities. The programme also endorsed collaboration among faculty members, encouraging the exchange of ideas and best practices in data analysis.

### **Photograph:**




**The Department of Computer Applications, EMGYWC organised a Faculty Exchange Program entitled "Data Mining Techniques" @ Madurai SivakasiNadars Pioneer Meenakshi Women's College. - on 07.02.2023.**

### **Enclosures:**

- a. **Invitation:**
- b. **Nominal Roll of Participants:**

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### 1. Student participants of Madurai Sivakasi Nadars Pioneer Meenakshi Women's College:

 <b>E.M.G. YADAVA WOMEN'S COLLEGE, MADURAI – 625 014.</b> (An Autonomous Institution – Affiliated to Madurai Kamaraj University) Re-accredited (3 <sup>rd</sup> Cycle) with Grade A' and CGPA 3.51 by NAAC			
Faculty Exchange Program entitled "Data Mining Techniques" @ Madurai SivakasiNadars Pioneer Meenakshi Women's College. - on 07.02.2023.			
S.NO	REGISTER NUMBER	NAME OF THE STUDENT	CLASS
1.	1322128001	A.Aarthi	I B.Sc.,(CS)
2.	1322128002	C.Aarthi	I B.Sc.,(CS)
3.	1322128003	E.Abinaya	I B.Sc.,(CS)
4.	1322128004	R.Abinaya	I B.Sc.,(CS)
5.	1322128005	A.Agina Begum	I B.Sc.,(CS)
6.	1322128006	M.Anbu Selvi	I B.Sc.,(CS)
7.	1322128007	J.Anushiya	I B.Sc.,(CS)
8.	1322128008	A.Aruna	I B.Sc.,(CS)
9.	1322128009	S.Ashath Rani	I B.Sc.,(CS)
10.	1322128010	J.Ashika	I B.Sc.,(CS)
11.	1322128011	R.Asmayameen	I B.Sc.,(CS)
12.	1322128012	K.Boneshwari	I B.Sc.,(CS)
13.	1322128013	C.Chandrusika	I B.Sc.,(CS)
14.	1322128014	T.Charulakshmi	I B.Sc.,(CS)
15.	1322128015	M.Durga Devi	I B.Sc.,(CS)
16.	1322128016	R.Hazzanabanu	I B.Sc.,(CS)
17.	1322128017	A.Hemalatha	I B.Sc.,(CS)
18.	1322128018	D.Jamuna	I B.Sc.,(CS)
19.	1322128019	R.Kashifa Farjana Fathima	I B.Sc.,(CS)
20.	1322128020	P.Kasthuri	I B.Sc.,(CS)
21.	1322128021	S.Kaviya	I B.Sc.,(CS)
22.	1322128022	S.Muthu Saranya	I B.Sc.,(CS)
23.	1322128023	K.Naveetha	I B.Sc.,(CS)
24.	1322128024	G.Pavithra	I B.Sc.,(CS)
25.	1322128025	S.Prasanadevi	I B.Sc.,(CS)
26.	1322128026	M.Priyadarshini	I B.Sc.,(CS)
27.	1322128027	M.Raja Nithya	I B.Sc.,(CS)
28.	1322128028	K.Ramani	I B.Sc.,(CS)
29.	1322128029	A Sebasty Sofiya	I B.Sc.,(CS)

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30.	1322128030	A.Shajitha Banu	I B.Sc.,(CS)
31.	1322128031	S.Sheerin Rihana	I B.Sc.,(CS)
32.	1322128032	K.Sivaranjani	I B.Sc.,(CS)
33.	1322128033	B.Srinithi	I B.Sc.,(CS)
34.	1322128034	P.Srinithi	I B.Sc.,(CS)
35.	1322128035	G.Subadharshini	I B.Sc.,(CS)
36.	1322128036	P.Thatchayini	I B.Sc.,(CS)
37.	1322128037	S.Umaira Nasrin	I B.Sc.,(CS)
38.	1322128038	G.Vidhiyaprabha	I B.Sc.,(CS)
39.	1322128039	D.Vishnupriya	I B.Sc.,(CS)
40.	1322128040	S.Yazhini	I B.Sc.,(CS)
41.	1321315001	M.Afrin	II M.Sc.,(CS & IT)
42.	1321315002	N.Kalandhar Faslina	II M.Sc.,(CS & IT)
43.	1321315003	P.Ranjani Devi	II M.Sc.,(CS & IT)

Coordinator: *k.krishnavani*

*Dr. (Mrs). S. Vijayasankari*  
Head of the Department

  
Principal  
PRINCIPAL I/C  
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