

NGM COLLEGE
PG DEPARTMENT OF COMPUTER SCIENCE (SF)

Organizes

Professional Development Programme

WORKSHOP

On

"BIGDATA ANALYTICS"

The Department of Computer Science organizing a Professional Development Program on "BIGDATA ANALYTICS" for Faculty members and students to get hands-on experience that will empower, tackle real-world challenges with confidence on Bigdata Analytics with R programming, MongoDB and MapReduce on 24.2.2024.

Resource Person:

Dr. R. Muthusami, M.C.A., M.Phil., Ph.D.
Associate Professor & HoD i/c,
Department of Computer Applications,
Dr. Mahalingam College of Engineering and Technology,
Pollachi-642 003.

Date: 24.2.2024

Time: 9.30a.m. to 4.30p.m

Venue: LAB IX



HOD

Dr. M.SAKTHI, M.Sc., M.Phil., Ph.D.,
Associate Professor & Head
PG Department of Computer Science
NGM College, Pollachi - 642 001.



Dean

Dr. S. Saravana Babu
Dean (SF)
NGM College
Paigat Road, Pollachi
Tamilnadu - 642 001.



Principal

Dr. R. MUTHUKUMARAN.
M.A., M.Phil., B.Ed., Ph.D.,
PRINCIPAL
N.G.M. College, Pollachi - 642 001
Coimbatore District



NALLAMUTHU GOUNDER MAHALINGAM COLLEGE
(AUTONOMOUS), POLLACHI.

IQAC/2023-24/JAN/209



PG DEPARTMENT OF COMPUTER SCIENCE

ORGANIZES

PROFESSIONAL DEVELOPMENT PROGRAM

WORKSHOP

ON

"BIG DATA ANALYTICS"

CHIEF GUEST:

Dr. R. MUTHUSAMI M.C.A., M.Phil., Ph.D.

ASSOCIATE PROFESSOR & HOD i/c

DR. MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY
POLLACHI

PATRON

Dr. R. MUTHUKUMARAN, M.A., M.Phil., B.Ed., Ph.D.,
PRINCIPAL

ADVISORY COMMITTEE

CONVENER

Dr. S. SARAVANABABU
DEAN - ACADEMIC

Dr. M. SAKTHI
HEAD, PG DEPT OF CS

Dr. S. UMAPATHY
DEAN - RESEARCH

FACULTY COORDINATORS

ORGANIZING SECRETARY

Dr. M. RATHAMANI

Dr. R. DEEPA

Mrs. S. S. SHANTHI

DATE: 24.01.2024

TIME: 9.30 AM TO 4.30 PM

VENUE: LAB IX

ALL ARE CORDIALLY INVITED

**NALLAMUTHU GOUNDER MAHALINGAM COLLEGE
POLLACHI**

PG DEPARTMENT OF COMPUTER SCIENCE

Professional Development Program

Programme Report

The Professional Development Programme, Workshop on “**Big Data Analytics**” to create awareness of current trends in Big Data technologies and to give a hands on session related to Big Data tools was held on 24.2.2024 at Lab VI and IX from 9.30 a.m. to 4.30 p.m. The main objective of the program was to give hands on session for IT cluster faculties and M.Sc. Computer Science students. The Resource person for this programme was **Dr.R.Muthusami, MCA., MPhil., Ph.D., Associate Professor and HOD i/c, Dr.Mahalingam College of Engineering and Technology, Pollachi.**

The session was started with the Prayer Song by Ms.L K Janashree , Ms.Narmatha A of I- M.Sc.CS followed by the welcome address by Ms. C.R.Umamaheswari, I – M.Sc.CS. Around 31 students and 30 faculties of the department were participated in this programme and the session was so keen about the recent trends in Big Data technologies like **NoSql , MongoDB, R package and Hadoop.** The session was so informative and the programme ended with the vote of thanks by Ms.S.Sathiya priya of II-M.Sc.Cs.

Convenor : Dr.M.Sakthi, Head of the Department, PG Computer Science

Organizing Secretary : Dr.R.Deepa

Faculty Coordinators : Dr.M.Rathamani

Ms.S.S.Shanthi

NALLAMUTHU GOUNDER MAHALINGAM COLLEGE

POLLACHI

PG DEPARTMENT OF COMPUTER SCIENCE

Professional Development Program

24.01.2024

FEEDBACK

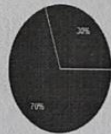
**NALLAMUTHU GOUNDER MAHALINGAM COLLEGE
POLLACHI
PG DEPARTMENT OF COMPUTER SCIENCE**

**Professional Development Program
24.01.2024
FEEDBACK**

PDP - Workshop on 'Big Data Analytics' - Feed Back Form - 24.1.2024 ☆

Questions Responses Settings

Rate today's session
43 responses



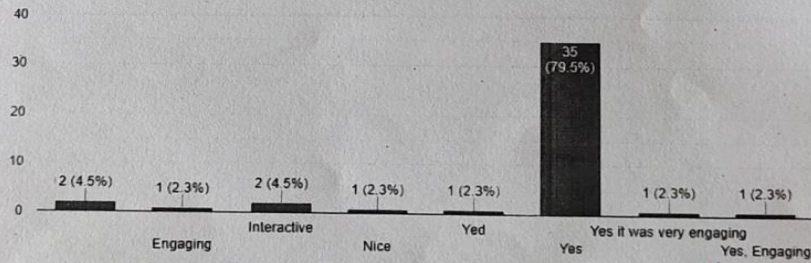
● Excellent
● Good
● Satisfactory
● Poor

Copy

Was the training program interactive and engaging?

Copy

44 responses



M. Sathi
29/1/24
HOD

Dr. M.SAKTHI, M.Sc., M.Phil., Ph.D.,
Associate Professor & Head
PG Department of Computer Science
NGM College, Pollachi - 642 001,

R. Muthukumar

PRINCIPAL

Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed., Ph.D.,
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Coimbatore District

Event Gallery



Inauguration of the workshop-Bigdata Analytics



R Package, MongoDB, NoSql Explained

HOD

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NGM COLLEGE

Pollachi

PG DEPARTMENT OF COMPUTER SCIENCE (SF)

Professional Development Programme

One Day Workshop on "Big Data Analytics"

Attendance Sheet

Date: 24.01.2024

Time: 9.30 AM TO 4.30 PM

Venue: LAB VI & IX

S.No	Reg. No.	Name of the Student	Class	Signature
1.	21-IT-37	ARULMOZHI.S	B.SC.IT	S.A.T
2.	21-IT-44	KONSAIYA.E	B.SC.IT	KONSAIYA.E
3.	21-IT-54	SUBHARINI.G	B.SC.IT	SUBHARINI.G
4.	21-IT-51	PRIVANOVINI.S	B.SC.IT	PRIVANOVINI.S
5.	21-IT-47	MUTHULAKSHIMI.N	B.SC.IT	MUTHULAKSHIMI.N
6.	22-MC-01	CHIDAMBATH.P	M.SC.CS	CHIDAMBATH.P
7.	23-MC-13	SABARICHRU.M	M.SC.CS	SABARICHRU.M
8.	23-MC-11	RAJIVKUMAR.N	M.SC.CS	RAJIVKUMAR.N
9.	23-MC-16	M.SOUNDARARAJAN	M.SC.CS	M.SOUNDARARAJAN
10.	23-MC-017	S.SATHISH	M.SC.CS	S.SATHISH
11.	23-MC-12	M.PADMA	M.SC.CS	M.PADMA
12.	23-MC-15	G.SIVAPRASATH	M.SC.CS	G.SIVAPRASATH
13.	23-MC-05	KUNTHALAKSHMI.S	M.SC.CS	KUNTHALAKSHMI.S
14.	23-MC-35	KATHINA PRIYA.M	M.SC.CS	KATHINA PRIYA.M
15.	23-MC-36	SINIKU.M	M.SC.CS	SINIKU.M
16.	23-MC-29	HALATHI.D	M.SC.CS	HALATHI.D
17.	23-MC-19	GOKILAYAANI.R	M.SC.CS	GOKILAYAANI.R
18.	23-MC-25	KARISHMA.M	M.SC.CS	KARISHMA.M
19.	23-MC-27	SNEHA.G	M.SC.CS	SNEHA.G
20.	23-MC-04	KANNAN HARISH.S	M.SC.CS	KANNAN HARISH.S
21.	23-MC-11	NITHESHKUMAR.N	M.SC.CS	NITHESHKUMAR.N
22.	23-MC-14	D.JEETHU	M.SC.CS	D.JEETHU
23.	23-MC-21	A.DANISH	M.SC.CS	A.DANISH
24.	23-MC-22	D.JEETHU	M.SC.CS	D.JEETHU

M. SAKTHI
HOD

Dr. M.SAKTHI, M.Sc., M.Phil., Ph.D.,
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Coimbatore District

S.No	Reg. No.	Name of the Student	Class	Signature
25	23-MC-33	Revathi. G	M.Sc.(CS)	Revathi. G
26	23-MC-21	Jayashree. L.K	M.Sc.(CS)	Jayashree. L.K
27	23-MC-20	Jayashree. V	M.Sc.(CS)	Jayashree. V
28	23-MC-34	Swarna. S	M.Sc.(CS)	Swarna. S
29	23-MC-30	Manika. V	M.Sc.(CS)	Manika. V
30	23-MC-26	Karthika. Devi. J	M.Sc.(CS)	Karthika. Devi. J
31	23-MC-32	Naimatha. D	M.Sc.(CS)	Naimatha. D
32				
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34				
35				
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One Day Workshop on "Big Data Analytics"

Attendance Sheet

Date: 24.01.2024 Time: 9.30 AM TO 4.30 PM Venue: LAB VI(FN) & IX(AN)

S.No	Name of the Faculty	Department	Signature
1.	Dr. S. Arinimalar	CS with AI & ML	[Signature]
2.	Dr. B. Azhagumudan	"	[Signature]
3.	Dr. E. Ramya Devi	CS with DA	[Signature]
4.	Ms. M. Sivakami	CS with DA	[Signature]
5.	Dr. R. Mainthiravargan	BCA	[Signature]
6.	Dr. P. Vigneshwaran	BCA	[Signature]
7.	Mr. P. Ganesh	Research scholar, CS	[Signature]
8.	S. Dilip Kumar	BCA	[Signature]
9.	A. Priyadharshini	BCA	[Signature]
10.	Dr. T. Sumathi	BCA	[Signature]
11.	Arasimha Gowda N.	BCA	[Signature]
12.	M. Muruganandham	BCA	[Signature]
13.	N. Arun Kumar	B.Sc(CS)	[Signature]
14.	Dharmapriya M.	B.Sc(CS)	[Signature]
15.	Sharmasree R.	U.B.Sc(CS)	[Signature]
16.	Dr. S. SHARMA	UG CS	[Signature]
17.	P. Jayapriya	UG CS	[Signature]
18.	V. Parashara M.	B.Sc-IT	[Signature]
19.	R. Sankar	IT	[Signature]
20.	B. Lalitha Devi	IT	[Signature]
21.	C. Koushthana	CT	[Signature]
22.	K. S. Loganathi	CT	[Signature]
23.	Dr. R. Jaya Prakash	CT	[Signature]
24.	Dr. A. Kalavathi	B.Sc-CT	[Signature]

M. Sanyal
HOD 29/1/24

Dr. M. SAKTHI, M.Sc., M.Phil., Ph.D.,
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Coimbatore District

S.No	Name of the Faculty	Department	Signature
25	Dr. M. Malathi	Computer Science	[Signature]
26	Latha M	Computer Science	[Signature]
27	Dr. M. Murali	"	[Signature]
28	M. Meenakshikumar	Computer Science	[Signature]
29	Dr. N. Sankar	Dept of CT	[Signature]
30	Dr. R. Nandha Kumar	UG Computer Science	[Signature]
31			
32			
33			
34			
35			
36			

M. Sanyal
HOD 29/1/24

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