PERI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CIRCULAR

Ref: PERIIT/CSE/ 2022-2023 EVEN/05

Date: 18/02/2023

The Department of Computer Science and Engineering is organizing a WORKSHOP in **Topic:** "DIGITAL TECHNOLOGY AND GOOGLE ANAYLTICS" for third years and final years on 21/02/2023 (Tuesday) from 10 am.

I request all the faculty members and students to attend the workshop and we are expecting your coordination throughout the session.

EVENT CO-ORDINATOR

HONESO

Copy to:

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VICE PRINCIPAL

All HOD's

Students Group

Dr. R. PALSON KENNEDY, M.E., Ph.D.

PERI INSTITUTE OF TECHNOLOGY Mannivakkam, Chennai - 000 010.

INSTITUTE OF TECHNOLOGY



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ASSOCIATION OF PERI COMPUTER SCIENCE ENGINEERS

"SPINAETOS"

ORGANIZES

WORKSHOP ON

"DIGITAL TECHNOLOGY AND GOOGLE ANALYTICS"





Resource Person:

Ms. JAYALAKSHMI KRISHNAMOORTHY

Digital Marketing Manager, German Trainer eLearnen

Dr. R. PALSON KENNEDY

Principal

Mr. B. MAGESH

Vice-Principal

Ms. K. VARALAKSHMI

HOD - CSE

ADMISSION CONTACT:



(iii) www.peri.education admissions@peri.education

PERI Knowledge Park, Mannivakkam, Chennai - 600048

PERI INSTITUTE OF TECHNOLOGY DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING GUEST LECTURE ON "DIGITAL TECHNOLOGY AND GOOGLE ANALYTICS" Report

A Guest Lecture on the topic "DIGITAL TECHNOLOGY AND GOOGLE ANALYTICS" was organized by the Department of Computer Science and Engineering, on 21th February 2023 by 10am. It was organized for the third year students of Computer Science and Engineering department. MS. Jayalakshmi Krishnamoorthy, Digital marketing manager German Trainer, Chennai was the guest speaker of the day.

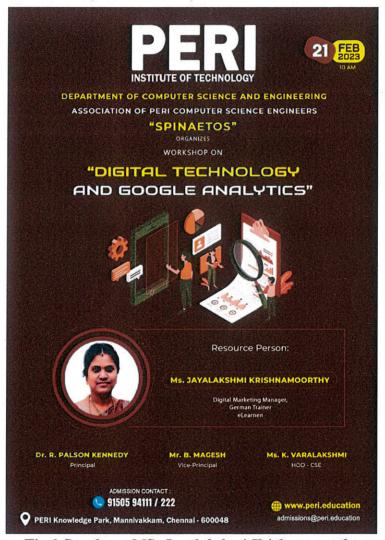


Fig. 1 Speaker - MS. Jayalakshmi Krishnamoorthy

The workshop was conducted in **Conference Hall** at **PERI Institute of Technology** with the students participants were provided with the necessary technical support to take part in the workshop session.

Dr. R. PALSON KENNEDY, M.E., Ph.D..
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PERI INSTITUTE OF TECHNOLOGY Mannivakkam, Chennai - 600 048. The workshop began with a formal welcome note by Ms. Lavanya B, 3rd year CSE, presided by Mrs. Varalakshmi Krishnan HOD, CSE. The speaker, MS. Jayalakshmi Krishnamoorthy accepted the invite. Having years of experience in Digital technology and google analytics, she commenced his speech and focused towards how the students should prepare themselves for setting up a successful career. She discussed with the students on effectively planning before starting the actual development. Also She explained the growing technology which enables computers to learn automatically from past data. Also he gave clear points on, how Google analytics used to track website performance and collect visitor insights. It can help organizations determine top sources of user traffic, gauge the success of their marketing activities and campaigns, track goal completions (such as purchases, adding products to carts), discover patterns and trends in user engagement and obtain other visitor information such as demographics. Small and medium-sized retail websites often use Google Analytics to obtain and analyze various customer behavior analytics, which can be used to improve marketing campaigns, drive website traffic and better retain visitors.

MS. Jayalakshmi Krishnamoorthy explained How does google Analystics work It acquires user data from each website visitor through the use of page tags. A JavaScript page tag is inserted into the code of each page. This tag runs in the web browser of each visitor, collecting data and sending it to one of Google's data collection servers. Google Analytics can then generate customizable reports to track and visualize data such as the number of users, bounce rates, average session durations, sessions by channel, page views, goal completions and more. The page tag functions as a web bug or web beacon, to gather visitor information. However, because it relies on cookies, the system can't collect data for users who have disable.

She also explained about digital technology, It is widely used by businesses to manage internal processes and enhance customer experience. SHe conveyed the importance of digital technology Enterprise resource planning (ERP) is the use of technology and software to the main processes of a business in real-time. It business management software that allows companies to collect, store, monitor, and analyze data from various corporate activities. In digital technology Big data is important one it is a large quantity of data that grows in increasing volumes and speed. Structured data is stored in a numeric format such as databases and spreadsheets. Unstructured data is unorganised and doesn't have a specific format. The data can come from various sources such as social media, websites, apps, questionnaires, purchases, or online check-ins, which helps companies to identify customer needs. To set up a successful career path, today's students must also be outof-box thinkers in various dimensions.

The students listened to his words enthusiastically and voiced their doubts during the query session.

The lecture ended with a formal vote of thanks delivered by staff Mrs. Varalakshmi Krishnan, HOD/Assistant Professor CSE, wherein he expressed his gratitude to the guest speaker, MS. Jayalakshmi Krishnamoorthy, the management and the department for providing such a valuable session.

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Fig. 2 Speaker Addresses the Participants

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Mannivakkam, Chennai - 60.....48

PERI INSTITUTE OF TECHNOLOGY DEPARMENT OF COMPUTER SCIENCE ND ENGINEERING WORKSHOP ON DIGITAL TECHNOLOGY AND GOOGLE ANALYTICS PARTICIPANT ATTENDANCE SHEET

S.No	Reg.No	Name of the Student	Year /Sec	Signature
1	411520104001	Aarthy K P	III/A	Aarthig K.P
2	411520104002	Aayisha K	III/A	Aanisha
3	411520104003	Abdul Lathief Ah	III/A	AD.J.
4	411520104004	Abirami V	III/A	2949-621
5	411520104005	Akash D	III/A	Akmil
6	411520104006	Apsar K	III/A	Dazi.
7	411520104007	Apshana S	III/A	No sonic
8	411520104008	Aravindhan M	III/A	M9/2
9	411520104009	Arjun Pt	III/A	P1- 12
10	411520104010	Arun Kishore E	III/A	Jun.
11	411520104011	Arunkumar Ek	III/A	E.K. A-V
12	411520104012	Arun Kumar G	III/A	Han av
13	411520104013	Ashokkumar M	III/A	108 0/
14	411520104014	Ashwin Kumar Pj	III/A	Herry ?
15	411520104015	Ashwinth Kk	III/A	le bray
16	411520104016	Atchaya R	III/A	ALIP
17	411520104017	Brindha M	III/A	Brindhat
18	411520104018	Caleb J	. III/A	Cart
19	411520104019	Chandraguptan T	III/A	T. Dandod upla
20	411520104020	Dhamodharan Sk	III/A	100.
21	411520104021	Dhana Sehwac R	III/A	Thomasel
22	411520104022	Dinakaran C	III/A	Drink.
23	411520104023	Dinesh D	III/A	255
24	411520104024	Durga V	III/A	Ours.
25	411520104025	Ganesh B	III/A	Changl
26	411520104026	Goddumuri Raju	III/A	G. Raju
27	411520104027	Gomathi S	III/A	Gamathi
28	411520104028	Gowtham M	III/A	M-Growth
29	411520104029	Gunalan M	III/A	man
30	411520104030	Hareesh Anand Sr	III/A	House
31	411520104031	Harini K	III/A	Harini
32	411520104032	Harish Suriya S	III/A	Harin
33	411520104033	Hemachandran R	III/A	Themel.
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35	411520104035	Jayashree N	III/A	jayashree. N
36	411520104036	Jayashree V	III/A	Jayashree
37	411520104037	Jeevanantham D	III/A	1200
38	411520104038	Kamalesh B	III/A	Bay.
39	411520104039	Karthick A	III/A	Alters.
40	411520104040	Karthick Subramaniyan S	IU/A	Character

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41	411520104041	Karuppiah K	III/A	K. Knoppials
42	411520104042	Kathiravan M	III/A	M. Karl lanen
43	411520104043	Kavidharshini R	III/A	
44	411520104044	Kavikumar K	III/A	(13) - A
45	411520104045	Kaviya P	III/A	Kaviya
46	411520104301	Hemanraj Nv	III/A	Hemany
47	411520104302	Kalaivani S	III/A	balai am
48	411520104303	Lavanya M	III/A	Tout !
49	411520104304	Mary Sowmiya S	III/A	Mary Sonrya
50	411520104305	Mathavan M	III/A	Melto
. 51	411520104307	Nandhini S	III/A	Nant
52	411520104308	Pavithra V	III/A	V Jadhi
53	411520104309	Priyadharshini D	III/A	D. Pourya
54	411520104310	Pushparaj E	III/A	furtherry
55	411520104311	Ramprasanna R	III/A	Parapraran
56	411520104312	Samyukthaa Ad	III/A	Earny whathof.
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58	411520104314	Uma Maheswari D	III/A	ama maherwar
59	411520104315	Vignesh R	III/A	Veg wern
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61	411520104702	Tanuj B	III/A	Pary a
62	411520104046	Keraklin W	III/B	Korly.
63	411520104047	Kiran Kumar M	III/B	KK
64	411520104048	Kiruthika G	III/B	mordente
65	411520104049	Kollu Balavardhan K	III/B	Ali
66	411520104050	Koushikraju R	III/B	houstekroge
67	411520104051	Lavanya S	III/B	Son-S
68	411520104052	Logeshwari R	III/B	R. Lage
69	411520104053	Madesh C	III/B	Chaget
70	411520104054	Manikandan M	III/B	Mr. manghet
71	411520104055	Manikandan S	III/B	S. Nagady.
72	411520104057	Marikala M	III/B	M. Miss
73	411520104058	Megasri K	III/B	(U. Muyori
74	411520104059	Mohamed Harris H	III/B	Jus
75	411520104060	Mohamed Pakier Rahim Y	III/B -	
76	411520104061	Monalisa V	III/B	V.Monty.
77	411520104062	Muralikrishnan R S	III/B	Myal
78	411520104064	Muthupandi P	III/B	
79	411520104065	Nalini R	III/B	Nah
80	411520104066	Naveen Kumar E	III/B	E. Nou
81	411520104067	Nithin Karthi R M	III/B	(D)
82	411520104068	Nithyasree P	III/B	P.N.
83	411520104069	Nivetha B	III/B	B. NC
84	411520104070	Prasannakumaran S	III/B	SPINO
85	411520104071	Praveenkumar T	III/B	T.D.A
86	411520104072	Priyanga D	III/B	2010
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88	411520104074	Ragunath R	III/B	R. Pogut:
89	411520104075	Rajasubramani R	III/B	P. Palas
90	411520104076	Ratthika S	III/B	Ruj
91	411520104077	Ravishankar G	III/B	Races
92	411520104078	Rithick R	III/B	AB
93	411520104079	Ruthresh P	III/B	@
94	411520104080	Samuel I	III/B	, AB
95	411520104081	Sanjaana S	III/B	Sanger
96	411520104082	Sanjay R	III/B	R. July
97	411520104083	Saranya S	III/B	8. Barranya
98	411520104084	Senthuranimal S	III/B	genterren
99	411520104085	Shankar K	III/B	AB.
100	411520104086	Sharan G	III/B	4. shoras
101	411520104087	Shiyam Sundhar B	III/B	.5X2.
102	411520104088	Sivaprakash K	III/B	AB
103	411520104089	Sivasabarishwari M	III/B	1. S. Sh.Sh
104	411520104090	Sneha Priya M	III/B	M. She
105	411520104091	Sowmiya B	III/B	R-500.
106	411520104092	Srikanth R	III/B	R. Series
107	411520104093	Sunilkumar N	III/B	FRESTON
108	411520104094	Swetha B	III/B	July B
109	411520104095	Swetha Sree S	III/B	Suchaster
110	411520104096	Thanuja V	III/B	Three
111	411520104097	Tharun M	III/B	Miltooum
112	411520104098	Thrisha B	III/B	Bittish
113	411520104099	Vandhana J	III/B	J. Vainah
114	411520104100	Varshini V	III/B	N. 100-
115	411520104101	Velmurugan D	III/B	Piverson.
116	411520104102	Venkatesh S	III/B	Centers
117	411520104103	Vignesh S	III/B	. D. Magnet.
118	411520104104	Vijaya Harshitha	III/B	AB ^
119	411520104105	Vijayakumar D	III/B	- Souther
120	411520104106	Vishnu B	III/B	B-VAN
121	411520104107	Vishva B	III/B	B. Warf

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Mannivakkam, Chennai - 600 048.

GUEST LECTURE - STUDENT FEEDBACK FORM

Name & Registration No

: Kevithana V - 4115,9104039

Year

Name of the Expert

Guest lecture Topic

: Ms. Jayalakshmi krishnamoorthy : Digital Technology of Google Analytics

Date & Time

: 21/02/23 of 10.00 AM.

Did this speaker grab your attention?

Rate the effectiveness of the Session: 1 = Less Effective. 5 = Highly Effective

What leadership qualities will you take from this speaker?

responsibility, roordination.

Overall opinion of this topic:

It was clear and understandable, is:

Other comments:

Signature

GUEST LECTURE - STUDENT FEEDBACK FORM

Name & Registration No

: P. Babyswetha & 411519104007

Year

: IV year CSE (A)

Name of the Expert

: MS. Jayalakshmi Strishnamoorthy : Digital Lechnology & google dnalptics

Guest lecture Topic

Date & Time

: 21/02/23 2 10-00 HM

Did this speaker grab your attention?

Rate the effectiveness of the Session: 1 = Less Effective. 5 = Highly Effective

What leadership qualities will you take from this speaker?

Responsibility, coordination

Overall opinion of this topic:

It was clear and runderstandable

Other comments:

Signature

GUEST LECTURE - STUDENT FEEDBACK FORM

Name & Registration No

: S. Karthicksubramaniyan -411520104040

Year

:

Name of the Expert

: Ms. Sayalakshmi krishnamoorthy

Guest lecture Topic

: Digital technology & google analytics

Date & Time

: 21/02/23 210.00 A.M.

Did this speaker grab your attention?

res

Rate the effectiveness of the Session: 1 = Less Effective. 5 = Highly Effective

5

What leadership qualities will you take from this speaker?

Formwork, analysis and Responsibility,

Overall opinion of this topic:

I really found something unknown on this digital world mments: by this session

Other comments:

GUEST LECTURE - STUDENT FEEDBACK FORM

Name & Registration No

: AIH ABDUL LATHIEF

Year

The

Name of the Expert

: Mrs. Sayalakohmi krishaanoorthy,

Guest lecture Topic

: Regital technology and georgic analytics.

Date & Time

: 21/02/23 & 10.00 A.m

Did this speaker grab your attention?

ges

Rate the effectiveness of the Session: 1 = Less Effective. 5 = Highly Effective

5

What leadership qualities will you take from this speaker?

Bus ponsibility,

Overall opinion of this topic:

New and good.

Other comments:

Signature



Organizes

WORKSHOP ON

"DIGITAL TECHNOLOGY AND GOOGLE ANALYSTIC"

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from	<u>III</u>		CSE -	A			has pa	rticipa	ted
in work	kshop	on	DIGITAL	TECHNOLOGY	AND	GOOGLE	ANALYSTIC	held	at
PERI Ins	stitute	of To	echnology	on 21st Februar	y 2023.				

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in wor	kshop on	DIGITAL	TECHNOLOGY	AND	GOOGLE	ANALYSTIC	held	at	
PERI Ins	PERI Institute of Technology on 21st February 2023.								

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CERTIFICATE

	This is to d	certify that	Mr/Ms.	EMANRAJ	NY				
from	<u> </u>	CSE	- A		has pa	rticipa	ted		
in work	kshop on	DIGITAL	TECHNOLOGY	AND GOOGLE	ANALYSTIC	held	at		
PERI Institute of Technology on 21st February 2023.									

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in workshop	on	DIGITAL	TECHNOLOGY	AND	GOOGLE	ANALYSTIC	held	at
PERI Institute	of T	echnology	on 21st February	y 2023.				

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"DIGITAL TECHNOLOGY AND GOOGLE ANALYSTIC"

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fror	n <u>[</u>	<u> </u>	CSE	B			has pa	rticipa	ted
in	workshop	on	DIGITAL	TECHNOLOGY	AND	GOOGLE	ANALYSTIC	held	at
PERI Institute of Technology on 21st February 2023.									

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