TRINITY COLLEGE FOR WOMEN,NAMAKKAL

DEPARTMENT OF COMPUTER SCIENCE

DEPARTMENT ACTIVITIES

2020-21

S.NO	ORGANIZE COMMITE	DATE	TITLE OF THE WEBINAR	RESOURSE PERSON NAME
1	COMPUTER SCIENCE & SWAYAM	06.01.2021	5G/IOT IMPACT ON FUTURE DIGITAL LANDSCAPE	Dr.ANANDHI, FACULTY, DEPARTMENT OF BANKING TECHNOLOGY, PONDICHERRY UNIVERSITY, KALAPET, PONDICHERRY.
2	COMPUTER SCIENCE & SWAYAM	11.01.2021	NETWORKS AND CYBER SECURITY	Dr.S.SHANMUGAM ASSISTANT PROFESSOR, DEPARMENT OF COMPUTER SCIENCE AND ENGINEERING, KONGUNADU COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS) NAMAKKAL-TRICHY ROAD, THOLURPATTI,THOTTIAM-621 215, TRICHY(Dt).
3	COMPUTER SCIENCE	24.04.2021	COMPUTER LITERACY PROGRAMME FOR NON-TEACHING STAFF MEMBERS	Mrs.M.MALATHI, ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE, TRINITY COLLEGE FOR WOMEN, NAMAKKAL.

TRINITY COLLEGE FOR WOMEN (Arts & Science)
NAMAKKAL-637 002 TAMILNADU, INDIA
Permanently Affiliated to Periyar University, Salem - 11
2(f) & 12(b) Status Granted by UGC – New Delhi
www.trinitycollegenkl.edu.in

Department of Computer Science,
Department of Computer Applications
& SWAYAM,
Jointly Organize a One Day Webinar on

"5G / IOT IMPACT ON FUTURE DIGITAL LANDSCAPE"

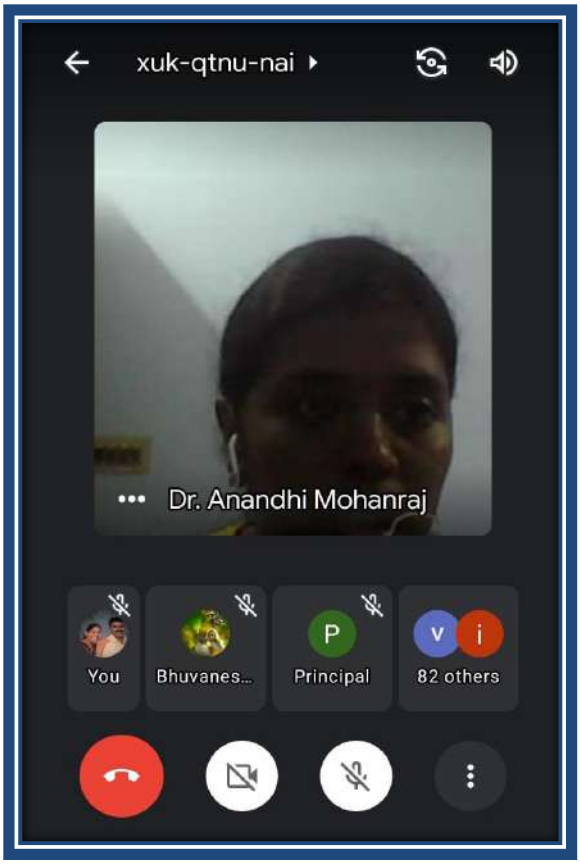
Name of the special invitee

Dr. ANANDHI
Faculty
Department of Banking Technology
Pondicherry University
Kalapet
Puducherry – 605 014.

Date – 06.01.2021 Time – 10.30 AM
It will be held through the Google Meet

With Regards

Mr. P.K. Sengodan, Chairman
Er. K. Nallusamy, Secretary
Dr. M.R. Lakshiminarayanan, Principal
Dr. Arasuparameswaran, Director – Academic
Mr. N.S.SenthilKumar,Administrative Officer
Mrs. K. Valarmathi, HOD (CS),
Staff Members of CS,CA &
The Members of SWAYAM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Dr. Anandhi Mohanraj
You
Bhuvanes...
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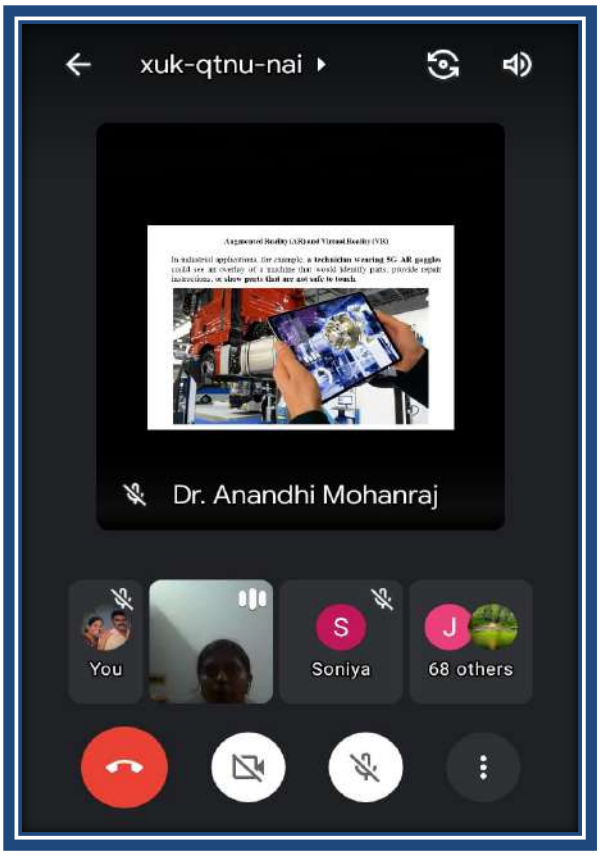
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Dr. Anandhi Mohanraj
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Soniya
J
68 others

xuk-qtnu-nai
Mobile communications: from 1G to 5G
Dr. Anandhi Mohanraj
You
Akshayaa
i
80 others

xuk-qtnu-nai
Top 10 IoT Application areas 2020
Top 10 IoT Applications in 2020
Dr. Anandhi Mohanraj
You
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Soniya
J
69 others

5G/IOT Impact on Future Digital Landscape

Our College departments of Computer Science, Computer Applications and SWAYAM jointly organized a one day webinar event entitled **"5G/IOT Impact on Future Digital Landscape"** on **06th January 2021**. It was held through the Google Meet of Video Conferencing. **Dr. Anandhi**, **Faculty, Dept. of Bank Technology, Pondicherry University, Kalapet, Puducherry** was the resource person.

The forthcoming launch of 5th generation of cellular mobile communication is great news for the markets of the internet of things. The IOT is on rise, the number of connected devices is set to enhance from 700 million to 3.2 billion by 2023. As per the reports, 5G will be 10 times speedily and fast that current Long Term Evolution Network, she elaborately elucidated. Also she described the importance of 5G networks and also the internet of things – its impact on the landscape of hereafter.

Dr M.R. Lakshiminarayanan, Principal of the College has delivered the welcome address and introduced the chief guest.

Mr. P.K. Sengodan, Chairman of the College presided over the webinar. Er. K. Nallusamy, Secretary & Dr. Arasuparameswaran, Director –Academic of the College offered the felicitation address.

The faculty members of Computer Science Mrs. K. Valarmathi, Mrs. R.Navamani, Mrs. S.Bhuvaneswari, Dr N. Elamathi, Mr N.S. Senthilkumar, Mrs S Usharani, Mrs S Priya, Mrs. K. Mekala, Mrs. M. Malathi, Mrs. A. Kavitha, Mrs. D. Prabha and Mrs. V. Gayathri attended that webinar event.

More than 80 students benefited through this webinar programme.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL

Title: 5G/IOT Impact on future Digital Landscape **Date: 06.01.2021**

PARTICIPANTS NAME LIST

S.NO	CLASS	STUDENT NAME
1	III B.Sc CS	AARTHI.M
2	III B.Sc CS	ABINA.V
3	III B.Sc CS	ABINAYA.K
4	III B.Sc CS	ANUDHARSHINI.S
5	III B.Sc CS	ARITHRA.M
6	III B.Sc CS	BHARANI.A
7	III B.Sc CS	BHUVANASHREE.A
8	III B.Sc CS	DEEPIKA.C
9	III B.Sc CS	DEEPIKA.P
10	III B.Sc CS	DEVANANDHINI.R
11	III B.Sc CS	DHARANI.M
12	III B.Sc CS	DHARSHINI.J
13	III B.Sc CS	DHIVYADHARSHINI.S
14	III B.Sc CS	ELAKKIYA.S
15	III B.Sc CS	GOBIKA.K
16	III B.Sc CS	GOWRI.M
17	III B.Sc CS	GOWSIKA.M
18	III B.Sc CS	HEMADHARSHINI.P
19	III B.Sc CS	HEMALATHA.R
20	III B.Sc CS	INDHUJA.D
21	III B.Sc CS	INDHUJA.M
22	III B.Sc CS	JANITHA.S
23	III B.Sc CS	JEEVITHA.S
24	III B.Sc CS	JOTHIKA.S
25	III B.Sc CS	KAVIYA.T
26	III B.Sc CS	KAVIYARASI.C
27	III B.Sc CS	KEERTHANA.G
28	III B.Sc CS	KEERTHANA.J
29	III B.Sc CS	KOHILA.M
30	III B.Sc CS	KOWSALYA.M
31	III B.Sc CS	MAHESHWARI.S
32	III B.Sc CS	MALLIKA.S
33	III B.Sc CS	MOUNIYA.N
34	III B.Sc CS	NANDHINI.M
35	III B.Sc CS	NARMATHA.M

6.1.21

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 002.

36	III B.Sc CS	NATHIYA.M
37	III B.Sc CS	NEKILA.R
38	III B.Sc CS	NITHYA.S.V
39	III B.Sc CS	PADMAVATHI.S
40	III B.Sc CS	RANJANI.S
41	III B.Sc CS	RENUGA.S
42	III B.Sc CS	RITHIKAA.A
43	III B.Sc CS	ROHINI.R
44	III B.Sc CS	SABANA PARVEEN.M
45	III B.Sc CS	SABEENA.G
46	III B.Sc CS	SABIRA BEGAM.A
47	III B.Sc CS	SHARMILA.K
48	III B.Sc CS	SHARMILA.S
49	III B.Sc CS	SHALINI.J
50	III B.Sc CS	SINEKA.R
51	III B.Sc CS	SIVA KEERTHANA.V
52	III B.Sc CS	SIVA RANJINI.M
53	III B.Sc CS	SNEHA.P
54	III B.Sc CS	SONIYA.P
55	III B.Sc CS	SREE MATHI.T.S
56	III B.Sc CS	SRI HARISHA.B
57	III B.Sc CS	SUBHALAKSHMI.K
58	III B.Sc CS	SUGANTHI.B
59	III B.Sc CS	SUGANYA.K
60	III B.Sc CS	SUHANA.E
61	III B.Sc CS	SUSI.K
62	III B.Sc CS	TANUSHIYA.M
63	III B.Sc CS	VIDHUBALA.V
64	III B.Sc CS	VIMALADEVI.P
65	III B.Sc CS	YUVASRI.S
66	III BCA	ARTHI.S
67	III BCA	DHANUSYA.R
68	III BCA	DHARSHINI.S
69	III BCA	GANGA.A
70	III BCA	HAFFLA BEGAM .S
71	III BCA	HAJIRA.S
72	III BCA	HARSHINI.M
73	III BCA	ILAKKIYA.D
74	III BCA	JEEVIKA.M
75	III BCA	JOTHISRI.R
76	III BCA	KAVIYA.K
77	III BCA	KAVIYA.R
78	III BCA	LAVANYA.T
79	III BCA	MENAKA.N
80	III BCA	MONISHA.M

6.1.24

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 001.

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Department of Computer Science,
Department of Computer Application &
SWAYAM,
Jointly Organize a One Day Webinar on

"NETWORKS AND CYBER SECURITY"

Name of the special invitee

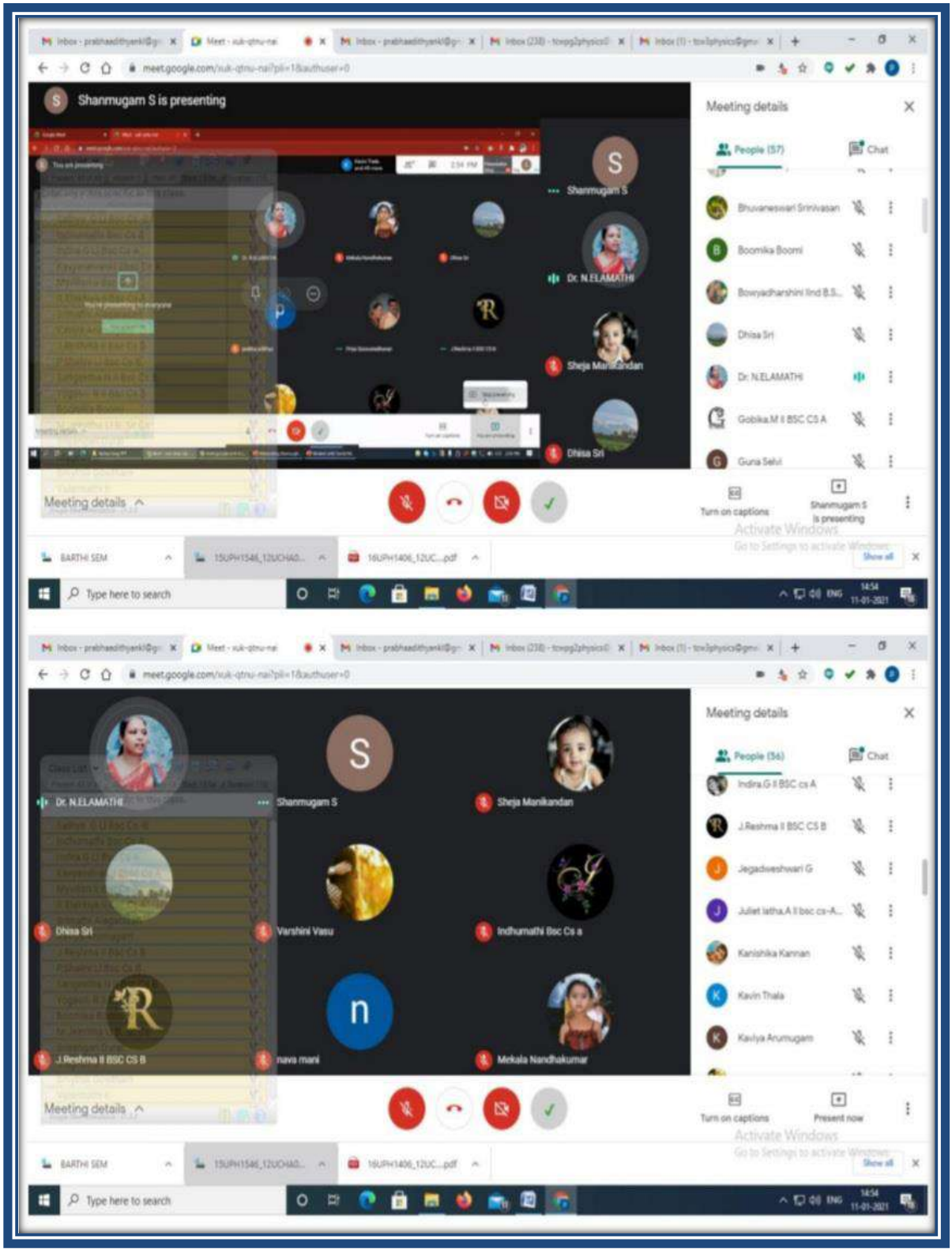
Dr. S. SHANMUGAM
Assistant Professor
Department of Computer Science and Engineering
Kongunadu College of Engineering and Technology (Autonomous)
Namakkal – Trichy Road
Tholurpatti,Thottiam – 621 215
Trichy (Dt).

DATE – 11.01.2021 TIME – 2.30 PM

GOOGLE MEET - https://meet.google.com/xuk-qtnu-nai

With Regards

Mr. P.K. Sengodan, Chairman
Er. K. Nallusamy, Secretary
Dr. M.R. Lakshiminarayanan, Principal
Dr. Arasuparameswaran, Director – Academic
Mr. N.S. SenthilKumar, Administrative Officer
Mrs. K. Valarmathi, HOD (CS),
Mrs.S.Usharani, Co-Ordinator, SWAYAM &
Staff Members of CS, CA.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Dr. N.ELAMATHI
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Dr. N.ELAMATHI
Sheja Manikandan
Dhisa Sri
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J.Reshma II BSC CS B
Jegadeeshwari G
Juliet latha.A II bsc cs-A...
Kanishka Kannan
Kavin Thala
Kavlya Arumugam
Dr. N.ELAMATHI
Shanmugam S
Sheja Manikandan
Dhisa Sri
Varshini Vasu
Indhumathi Bsc Cs a
J.Reshma II BSC CS B
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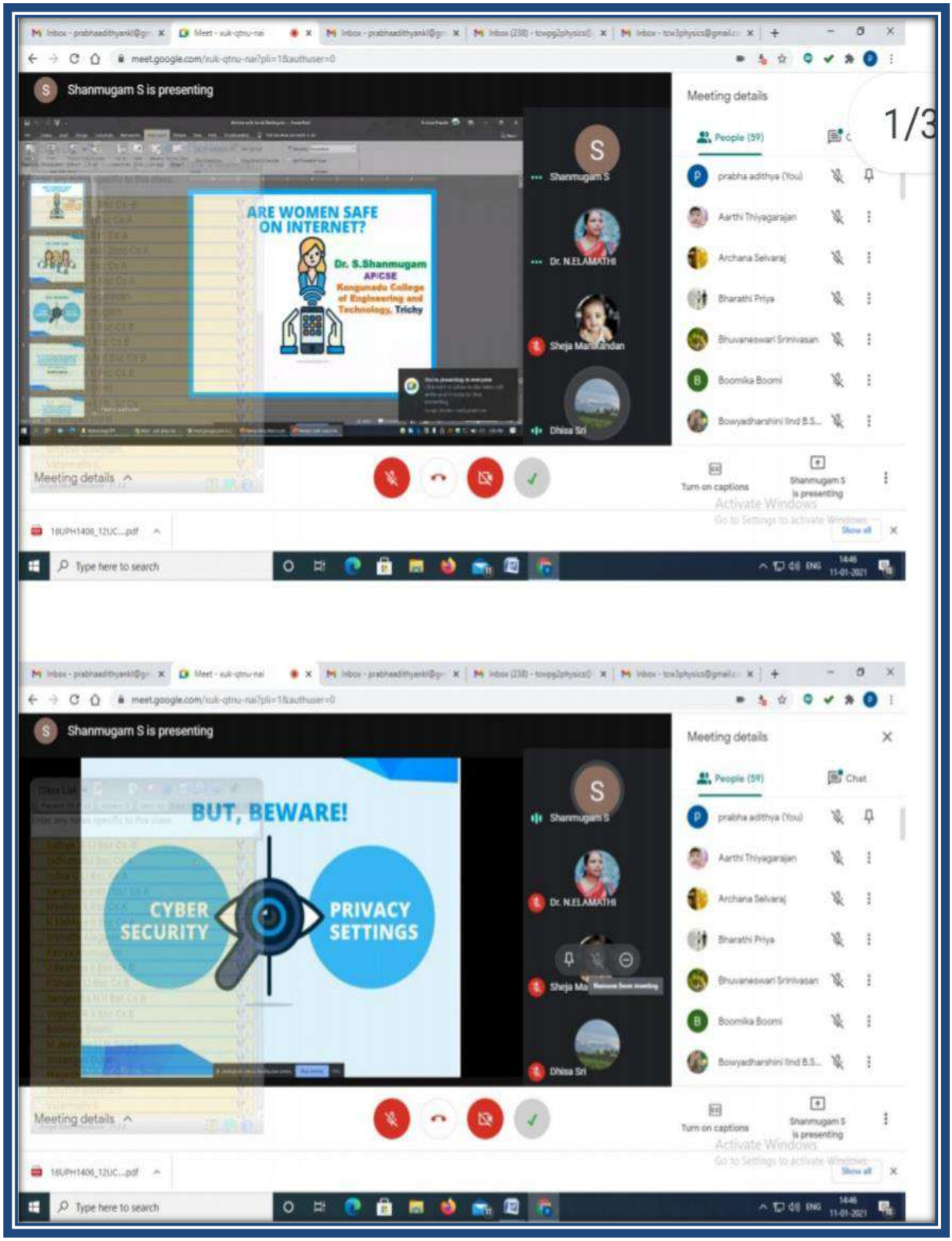
Shanmugam S is presenting
ARE WOMEN SAFE ON INTERNET?
Dr. S.Shanmugam
AP/CSE
Kongunadu College of Engineering and Technology, Trichy
Meeting details
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Aarthi Thiyagarajan
Archana Selvaraj
Bharathi Priya
Bhuvaneswari Srinivasan
Boomika Boomi
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Dr. N.ELAMATHI
Dhisa Sri
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Dr. N.ELAMATHI
Dhisa Sri
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Network and Cyber Security

Our College departments of Computer Science, Computer Applications and SWAYAM jointly organized a one day webinar event entitled **"Network and Cyber Security"** on **11th January 2021 (Monday) @ 2.30 PM**. **Dr S. Shanmugam, Assistant Professor in Computer Science Engineering and Technology, Kongunadu College of Engineering and Technology (Autonomous), Namakkal to Trichy Main Road, Tholurpatti, Thottiam, Trichirappalli** District was the resource person.

A network is a collection or set of computing devices connected to one another to create and establish communication and also share available resources. A network will comprise hardware and software devices. We can have a network even if we are not connected to the internet. Computer Networks make it possible for people to transference files from one place to another and to communicate taking the shortest time possible, he stated. Apart from that he explained the network operations of pure network applications and stand alone network applications. In addition, she spoke on the topic of cyber security. Cyber security is the practice of defending computers, servers, mobile

devices, electronic system networks and data from malicious and fierce attacks. It is known as IT security or Electronic Information securities.

Cyber security is especially important on the internet and wireless networks such as WIFI – Bluetooth, he pointed out. Good cyber security decreases the risk of cyber attacks. It is the protection of internet connected systems including software, hardware, etc., he indicated. The faculty members of Computer Science Mrs. K. Valarmathi, Mrs. R. Navamani, Mrs S Bhuvaneswari, Dr N Elamathi, Mr. N.S. Senthilkumar, Mrs. S. Usharani, Mrs. S. Priya, Mrs. K. Mekala, Mrs. M. Malathi, Mrs. A Kavitha, Mrs D Prabha and Mrs.V. Gayathri took part.

More than 90 students benefited from his talk.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL

Title: Network and Cyber Security **Date: 11.01.2021**

PARTICIPANTS NAME LIST

S.NO	CLASS	STUDENT NAME
1	II B.Sc CS	AAISHANEELUFAR.V
2	II B.Sc CS	AARTHI.P
3	II B.Sc CS	ANUPRIYA.S
4	II B.Sc CS	ASWINI.R
5	II B.Sc CS	BHUVANESHWARI.T
6	II B.Sc CS	BOWYADHARSHINI.S
7	II B.Sc CS	DEEPIKA.K
8	II B.Sc CS	DHANASRI.S
9	II B.Sc CS	DHARANI.R
10	II B.Sc CS	DHARANI.S
11	II B.Sc CS	DHARANI.S
12	II B.Sc CS	DHIVYA.M
13	II B.Sc CS	DHIVYA.V
14	II B.Sc CS	ELAKKIYA.R
15	II B.Sc CS	GOBIKA.M
16	II B.Sc CS	HARITHA.A.C
17	II B.Sc CS	INDHUMATHI.T
18	II B.Sc CS	INDIRA.G
19	II B.Sc CS	JEEVITHA.M
20	II B.Sc CS	JEEVITHA.M
21	II B.Sc CS	JEEVITHA.M
22	II B.Sc CS	JAGADEESHWARI.G
23	II B.Sc CS	JECEEMA BEGAM.N
24	II B.Sc CS	JULIET LATHA.A
25	II B.Sc CS	KAAVIYA.K.J
26	II B.Sc CS	KAVYA.S
27	II B.Sc CS	KALPANA.J
28	II B.Sc CS	KAVIBHARATHI.G
29	II B.Sc CS	KAVIPRIYA.M
30	II B.Sc CS	KAVIPRIYA.V
31	II B.Sc CS	KAVIPRIYA.V
32	II B.Sc CS	MADHUBALA.R
33	II B.Sc CS	MANISHA.P

6.1.21

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 002.

34	II B.Sc CS	MOUTHINI.S
35	II B.Sc CS	MYVILISRI.B
36	II B.Sc CS	NESIKA.V
37	II B.Sc CS	NIVETHA.J
38	II B.Sc CS	PONMANI.S
39	II B.Sc CS	RASIKA.S
40	II B.Sc CS	RAMYA.D
41	II B.Sc CS	RESHMA.J
42	II B.Sc CS	RUBIKA.M
43	II B.Sc CS	SANGEETHA.N
44	II B.Sc CS	SATHYA.G
45	II B.Sc CS	SHALINI.P
46	II B.Sc CS	SOWMIYA.B
47	II B.Sc CS	SUJITHA.P
48	II B.Sc CS	SUJITHA.S
49	II B.Sc CS	SURUTHI.P
50	II B.Sc CS	SUSMITHA.R
51	II B.Sc CS	SWARNALATHA.T
52	II B.Sc CS	SWETHA.M
53	II B.Sc CS	TRISHNA.J
54	II B.Sc CS	VINOTHINI.T
55	II B.Sc CS	VINOTHINI.T
56	II B.Sc CS	VISHALAKSHI.R
57	II B.Sc CS	VISHNUVARTHINI.N
58	II B.Sc CS	YOGALAKSHMI.B
59	II B.Sc CS	YOGASRI.R
60	II B.Sc CS	YUGASHINI.S
61	II B.Sc CS	YUVASHREE.T
62	II BCA	AARTHI.T
63	II BCA	ARCHANA.S
64	II BCA	BHARATHIPRIYA.S
65	II BCA	BOOMIKA.R
66	II BCA	DHARANI.T.L
67	II BCA	DHIVYA.S
68	II BCA	ILAKKIYA.M
69	II BCA	KANISHIKA.K
70	II BCA	KAVIYA.A
71	II BCA	KAVIYA.S
72	II BCA	KOKILA.T
73	II BCA	MAGESH.G
74	II BCA	NARMATHA.A
75	II BCA	RAGAVI.R
76	II BCA	SANTHIYA.T
77	II BCA	SHALINI.N
78	II M.Sc CS	DHISATHA.D

6.1.21

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 002.

79	II M.Sc CS	GUNA SELVI.P
80	II M.Sc CS	HARIPRIYA.S
81	II M.Sc CS	KEERTHIGA.V
82	II M.Sc CS	KOKILA.G
83	II M.Sc CS	LAVANYA.A
84	II M.Sc CS	LAVANYA.S
85	II M.Sc CS	MAHILA.M
86	II M.Sc CS	MYTHILI.S
87	II M.Sc CS	NANDHINI.B
88	II M.Sc CS	NITHIYA.K
89	II M.Sc CS	PRADEEPA.P.S
90	II M.Sc CS	RAMYA.M

6/1/21

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 002.

TRINITY COLLEGE FOR WOMEN (ARTS & SCIENCE)

Namakkal-637002, TamilNadu, India
[Permanently Affiliated to Periyar University, Salem
and 2f & 2b status granted by UGC-New Delhi]
(www.trinitycollegenkl.edu.in)

DEPARTMENT OF COMPUTER SCIENCE

Conduct a One Day Event Entitled

Computer Literacy Programme for Non-Teaching Staff Members

Name and Address of Invited Talker

Mrs.M.Malathi,
Assistant Professor
Department of Computer Science,
Trinity College for Women,
Namakkal.

DATE: 24.04.2021 ***TIME: 11.00 AM*** ***VENUE: Lab - III***

With Regards

Mr.P.K.Sengodan,Chairman
Er.K.Nallusamy,Secretary
Dr.M.R.Lakshminarayanan,Principal
Dr.Arasu Parameswaran,Academic Director,
Mrs.K.Valarmathi,HOD of Computer Science
Faculty Members and Students of Computer Science & Applications

TRINITY COLLEGE FOR WOMEN
NAMAKKAL - 637002.
IQAC
Lat 11.178578
Long 78.166833

IQAC
Lat 11.178578
Long 78.166833

Computer Literacy Programme for Non-Teaching Staff Members

The Department of Computer Science in cooperation with Internal Quality Assurance Cell of Trinity College for Women (Arts and Science), Namakkal conducted a one day event entitled **"Computer Literacy Programme for Non-Teaching Staff Members** of Trinity College for Women" on **24th April 2021** in the laboratory of Computer Science.

Mrs.M. Malathi, Assistant Professor in Computer Science of the College was the resource person and she inculcated the some computer related topics like basic knowledge of MS Office, MS Excel, Internet Technologies, Browsing of computer, Sending and receiving of emails, Downloading the files and other basic computer skills both orally and practically.

All the office staff members and lab assistants of various departments took part in that programme.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL

Title: Computer Literacy Programme for Non-Teaching Staff Members

Date: 24.04.2021

PARTICIPANTS NAME LIST

S.NO	STAFF NAME
1	Mr.M.SHANMUGAM
2	Mr.B.HARINARAYANAN
3	Mrs.P.SATHYA
4	Mrs.D.PRABHA
5	Mrs.V.GAYATHRI
6	Mrs.P.GOWTHAMI
7	Mrs.G.MAGESH
8	Ms.S.DEVI

24.4.21

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 002.