

**STATE/ NATIONAL/INTERNATIONAL LEVEL
SEMINAR/WEBINAR/ CONFERENCE/ WORKSHOP**

ACADEMIC YEAR 2020-2021

Trinity College For Women, Namakkal PG Department Of Mathematics State/National/International Level Seminar/Webinar/Conference/Workshop Academic Year 2020-2021			
S.No	Date	Title	Resource Person
1	15.06.2020	Webinar on “Research perspectives on continuity and uniform continuity”.	Dr. D. Easwaramoorthy, Assistant Professor (Senior), Department of Mathematics, School of Advanced Sciences, Vellore Institute of Technology (VIT), Katpadi, Vellore – 632 014
2	19.01.2021	Basic Graph Theory and its Applications	Dr G Rajasekaran, Assistant Professor, Department of Mathematics School of Advance Science, Vellore Institute of Technology, (VIT University) Vellore – 632 014.
3	22.01.2021	An introduction to Oscillation Theory	Dr K Muthulakshmi Associate Professor in Mathematics Periyar University, Salem
4	30.01.2021	Development of Optimization in Modern Theory	Dr R. Sathya Assistant Professor and Head Department of Mathematics SONA College of Arts and Science, Salem – 636 011
5	26.05.2021	Basis and Dimension of a Vector Space	Dr. R. Meganathan, Assistant Professor, Department of Mathematics, Shanmuga Industries Arts and Science College, Thiruvannamalai, Tamilnadu.



TRINITY COLLEGE FOR WOMEN

[ARTS & SCIENCE]

NAMAKKAL-637002, TAMILNADU.

(Permanently Affiliated to Periyar University, Salem – 636011)

POST GRADUATE DEPARTMENT OF MATHEMATICS

Organizes A National Webinar on

RESEARCH PERSPECTIVES ON CONTINUITY AND UNIFORM CONTINUITY



Resource person:

Dr. D.EASWARAMOORTHY

Assistant Professor[Senior]
Department of Mathematics
School of Advanced Sciences
Vellore Institute of Technology
Vellore - 632 014
TAMILNADU.

EMAIL ID : easwar@vit.ac.in

ORGANISING COMMITTEE :

*The Principal,
HOD and Faculty Members,
PG Department of Mathematics
TCW, NKL*

DATE : 15.06.2020

TIME : 11AM – 12PM

CLASS MODE : Google Meet

- No Registration Fee
- E-Certificate will be provided
- **PARTICIPANTS:** Both UG and PG Students, Research Scholars and Staff Members of Mathematics

MEETING URL : <https://meet.google.com/cmw-qvze-vra>

FOR DETAILS CONTACT :
9487530834 , 8489717729



TRINITY COLLEGE FOR WOMEN

(ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL – 637002, TAMILNADU

**(Permanently affiliated to Periyar University, Salem & 2f and 12b status
Granted by UGC-New Delhi)**

PG DEPARTMENT OF MATHEMATICS

“Research Perspectives on Continuity and Uniform Continuity”

WEBINAR AGENDA

Date: 15.06.2020

Time: 11.00 AM

Welcome Address

Mrs. V. Gokila,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

H.O.D Address

Dr. R.Malarvizhi,
Assistant Professor and HOD in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Address

Mrs. B. Lena,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Talk

Dr. D.Easwaramoorthy,
Assistant Professor [Senior],
Department of Mathematics,
School of Advanced Sciences, VIT,
Vellore, Tamilnadu.

Feedback Session

Vote Of Thanks

Dr. P. Saranya,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Meet - fpi-mnp-ovwq - Google Chrome
meet.google.com/fpi-mnp-ovwq?authuser=0

The image shows a Google Meet window with a grid of participant avatars. The avatars are arranged in a grid, with some showing initials (A, M, B, D, I, N, K, S, n, G, S, D) and others showing full faces. A sidebar on the right displays the 'Meeting details' section, listing participants and their status. The bottom toolbar contains icons for mute, video, and chat. The browser's address bar shows the URL 'meet.google.com/fpi-mnp-ovwq?authuser=0'. The bottom of the window shows the browser's taskbar with two open tabs: 'class-fm (2021-03-03...)' and 'class-fm (2021-03-03...html)'.

Meeting details

- Kamali Subramanian
- Karthika G
- Iona senthil
- Madhumitha G
- Malavathi R
- Madhanee ponnusamy
- MATHUMITHA C.S
- Mayuriga SK
- Dr.D.Easwaramoorthy
- Mohana Priya Balan
- Mughi Mathi
- Nandhini B
- NANDHINI VASUKI

Turn on captions Present now

class-fm (2021-03-03...) class-fm (2021-03-03...html)



TRINITY COLLEGE FOR WOMEN (ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL - 637002, TAMILNADU

(Permanently affiliated to Periyar University, Salem
2f and 12b status Granted by UGC-New Delhi)

PG DEPARTMENT OF MATHEMATICS

Date: 15th JUNE, 2020

Webinar Summary Report

Research Perspectives on Continuity and Uniform Continuity

A Webinar on Research Perspectives on Continuity and Uniform Continuity was organized by Department of Mathematics, Trinity College for Women, Namakkal on 15-06-2020 by using Digital Platform.

Dr. D. Easwaramoorthy, Assistant Professor[Senior], Department of Mathematics, School of Advanced Sciences, VIT, Vellore, Tamilnadu was the Key note Speaker.

The programme was attended on live by nearly 99 participants including Faculty, Research Scholars and Students.

Mrs. V. Gokila, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal has welcomed the Delegates, Resource Person, Head of the Department and Respected Principal.

The webinar began with a word of appreciation by the respected **Dr. R. Malarvizhi**, Assistant Professor & Head, Department of Mathematics, Trinity College for Women, Namakkal lauded the importance of webinar. He mentioned some of the mile stones achieved and the part of numerous online training sessions and imparting key focus on quality education even during the lockdown.

Mrs. B. Lena, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal introduced the Resource person and moderated the session.

The Guest Speaker gave the elaborative talk on Research Perspectives on Continuity and Uniform Continuity the key points like

- Continuity
- Applications - Uniformly Continuous Sets
- Applications – Stone-Weierstrass Theorem

The session ended with feedback and open house discussion.

The Webinar concluded with Vote of Thanks by **Dr. P. Saranya**, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal who expressed his gratitude towards the Management for their constant support and encouragement to conduct such enriching sessions. She further thanked them for their exemplary efforts in providing such platforms helping to reach great heights of success. The Webinar was very informative and well appreciated by the participants.

Impact Report:

All the participants were provided with e-Certificate. An Appreciation Certificate was presented to the Guest Speaker.

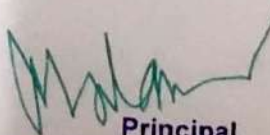
Overall, it was a really knowledgeable and interesting session. All the students and teachers thanked Dr. D. Easwaramoorthy for inspiring everyone and looked forward to conduct more such webinars in the future.

Webinar Meeting URL: <https://meet.google.com/cmw-qvze-vra>

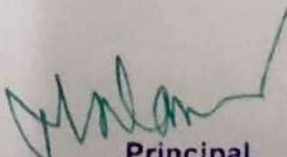
TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF MATHEMATICS
RESEARCH PERSPECTIVES ON CONTINUITY AND UNIFORM CONTINUITY
STUDENTS NAME LIST

15-06-2020

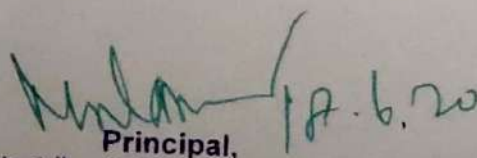
S.NO	REG NO	STUDENT NAME
1	18UMA1678	AKILA.J
2	18UMA1679	BRINDHA.S
3	18UMA1680	DEEPIKA.S
4	18UMA1681	DEEPIKA.R
5	18UMA1682	DHARANYA.P
6	18UMA1683	DHIVYA.S
7	18UMA1684	DIVYA.S
8	18UMA1685	DURGADEVI.D
9	18UMA1686	ELAKKIYA.N
10	18UMA1687	GANGA DEVI.J
11	18UMA1688	GOGULAPRIYA.M
12	18UMA1689	GOWTHAMI.S
13	18UMA1690	INDHU.B
14	18UMA1702	KOHILA.M
15	18UMA1703	KOWSHIKA.E.S
16	18UMA1705	MENAKA.S
17	18UMA1706	MOHANADHARSHINI.S
18	18UMA1710	POONGODI.K
19	18UMA1711	PRAGATHI.S
20	18UMA1712	PRIYA.J
21	18UMA1713	PUNITHA.S
22	18UMA1714	RAKSHANA.S
23	18UMA1715	RAMANI.K


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


24	18UMA1716	RAMYA.M
25	18UMA1728	SHABNA.V
26	18UMA1729	SHAHIN.S
27	18UMA1730	SNEKAPRIYADHARSHINLA
28	19PMA1309	ABINAYA.P
29	19PMA1310	ABIRAMIVARSHINI.G.B
30	19PMA1311	BRINTHAKAVIYAA.M
31	19PMA1313	JEGATHAMBAL.K
32	19PMA1314	KALAIMATHI.U
33	19PMA1315	KARTHIKA.G
34	19PMA1316	KIRUBA.M
35	19PMA1317	MADHUMITHA.G
36	19PMA1318	MAYURIGA.S.K
37	19PMA1319	MUGHILMATHI.R
38	19PMA1320	NANDHINI.B
39	19PMA1321	NAVEENA.R
40	19PMA1322	NIVETHA.P.R
41	19PMA1323	PREETHI.J
42	19PMA1324	RUBINI.P
43	19PMA1326	SOWMIYA.V
44	19PMA1327	SRIMATHI.K
45	19PMA1328	SUVEDHAA.R
46	19UMA1498	ABIRAMI.S
47	19UMA1499	ANANTHI.S
48	19UMA1500	BOOMIKA.M
49	19UMA1501	BRIUNDHA.M.S
50	19UMA1502	DAYANA.N.R
51	19UMA1503	DEEPIKA.S
52	19UMA1504	DHIVYA.L


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53	19UMA1505	DHIVYADHARSHINI.T
54	19UMA1509	GAYATHRI.A
55	19UMA1510	GOPIKA.R
56	19UMA1511	GOWSAKI.T
57	19UMA1516	HARSHINI.K
58	19UMA1517	HEMAPRATHIBA.M
59	19UMA1518	INDHUMATHI.S
60	19UMA1527	MADHUMITHA.R
61	19UMA1528	MAHALAKSHMI.V
62	19UMA1529	MEGAVATHI.K
63	19UMA1530	MENAKA.S
64	19UMA1531	MONISHA.K
65	19UMA1532	MONISHA.S
66	19UMA1533	MONISHA.T
67	19UMA1534	MOUNIKA.P
68	19UMA1535	MYVIZHI.P
69	19UMA1536	NEVIKA.S
70	19UMA1537	NIVEDHA.P
71	19UMA1540	PIRUTHIKA.P
72	19UMA1541	POOVARASI.M
73	19UMA1542	PRABHAVATHI.V
74	19UMA1543	PRIYADHARSHINI.S
75	19UMA1544	PRIYAVARSHIGA.V.T
76	19UMA1545	RAGAVI.A
77	19UMA1546	REKASAUNDARYA.K
78	19UMA1547	RITHIKA.V
79	19UMA1548	ROJA. T
80	19UMA1549	ROSHINI.R
81	19UMA1551	SABITHA.A


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

82	19UMA1552	SANTHIYA.M
83	19UMA1553	SANTHIYA.S
84	19UMA1554	SARATHI.S
85	19UMA1558	SNEHA.B
86	19UMA1559	SNEKA.S
87	19UMA1560	SOJANA.R.D
88	19UMA1561	SOWMIYA.R
89	19UMA1562	SRIVAISHNAVI.R.A
90	19UMA1564	SUDHARSHINI.B
91	19UMA1565	SUMATHIRA.S

 18.6.20

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



TRINITY COLLEGE FOR WOMEN (Arts & Science)
NAMAKKAL-637002 TAMILNADU, INDIA

Permanently Affiliated to Periyar University, Salem-11
2(f) & 12(b) Status Granted by UGC- New Delhi

Department of Mathematics

& SWAYAM Jointly Organize a one day webinar entitled

Basic Graph Theory And Its Applications

Name of the special speaker



Dr.G.RAJASEKARAN

Assistant Professor

Department of Mathematics


School of Advanced Science

VIT University

Vellore-632014.

DATE:19.01.2021

TIME: 3.00 pm

JOIN  : <https://meet.google.com/dkf-yimx-cad>

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

Dr.R. Malarvizhi, HoD &

Faculty Members of Mathematics &

Members of SWAYAM



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(ARTS AND SCIENCE)

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Granted by UGC-New Delhi)**

PG DEPARTMENT OF MATHEMATICS

“Basic Graph Theory and its Applications”

WEBINAR AGENDA

Date: 19.01.2021

Time: 03.00 PM

Welcome Address

Dr. P. Saranya,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

H.O.D Address

Dr. R. Malarvizhi,
Assistant Professor and HOD in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Address

Mrs. B. Lena,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Talk

Dr. G. Rajasekaran,
Assistant Professor,
Department of Mathematics,
School of Advanced Sciences, VIT,
Vellore, Tamilnadu.

**Feedback Session
Vote Of Thanks**

Mrs. P. Nandhini,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Meet - def-jymx-cad - Google Chrome
meet.google.com/def-jymx-cad?authuser=1

Rajasekaran is presenting

Induja Indu and 47 more

3:34 PM

Webinar at Tirumalai.pdf - Adobe Reader

File Edit View Window Help

Open

23 (48 of 123)

154%

Tools Fill & Sign Comment

Definition: (Isomorphic graphs)

- Two graphs G and H are said to be **isomorphic**, written $G \cong H$, if there are bijections $\theta : V(G) \rightarrow V(H)$ and $\phi : E(G) \rightarrow E(H)$ such that
- $\psi_G(e) = uv$ if and only if $\psi_H(\phi(e)) = \theta(u)\theta(v)$.

G. Rajasekaran Basic Graph Theory and Its Applications

Meeting details

Turn on captions

Genapathy Rajasekaran is presenting

Type here to search

15:34 19-01-2021

Meet - def-jymx-cad - Google Chrome
meet.google.com/def-jymx-cad?authuser=1

Rajasekaran is presenting

Genapathy R...

subha sri

18UMA1715...

saranya devi

18UMA1693...

Mathanee ponnu...

lena senhil

18UMA1723...

20PMA17 J...

Rubini

R.M.V. Vireka

Navee Rens

nivetha Padma...

Sowmiya V

Jeyanthi ashok

20PMA11 D...

18UMA1714...

18UMA1708...

18UMA1693...

Sumathi Ettickan

18uma1717 Rash...

Meeting details

People (71)

Chat

IN CALL

saranya devi (You)

18UMA1678 Akila J

18UMA1682 Dhananya

18UMA1683 Diviyaa

18uma1684 Divya

18UMA1685 D.Durgadevi

18UMA1686 Elakkiya.N

18UMA1688 Gogulapriya

18UMA1692 Jeevitha.k.s

18UMA1693 Jothika M

18UMA1696 Kanimozhi.S

18UMA1705 Menaka.S

18uma1706 mohanaadha...

Turn on captions

Genapathy Rajasekaran is presenting

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15:38 19-01-2021



TRINITY COLLEGE FOR WOMEN (ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL - 637002, TAMILNADU

(Permanently affiliated to Periyar University, Salem
2f and 12b status Granted by UGC-New Delhi)

PG DEPARTMENT OF MATHEMATICS

Date: 19th January, 2021

Webinar Summary Report **Basic Graph Theory and its Applications**

A Webinar on Basic Graph Theory and its Applications was organized by Department of Mathematics, Trinity College for Women, Namakkal on 19-01-2021 by using Digital Platform.

Dr. G. Rajasekran, Assistant Professor, Department of Mathematics, School of Advanced Sciences, VIT, Vellore, Tamilnadu was the Key note Speaker.

The programme was attended on live by nearly 90 participants including Faculty, Research Scholars and Students.

Dr. P. Saranya, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal has welcomed the Delegates, Resource Person, Head of the Department and Respected Principal.

The webinar began with a word of appreciation by the respected **Dr. R. Malarvizhi**, Assistant Professor & Head, Department of Mathematics, Trinity College for Women, Namakkal lauded the importance of webinar. He mentioned some of the mile stones achieved and the part of numerous online training sessions and imparting key focus on quality education even during the lockdown.

Mrs. B. Lena, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal introduced the Resource person and moderated the session.

The Guest Speaker gave the elaborative talk on Basic graph theory and its

applications the key points like

- Definitions
- Characterizations
- Real life Applications

The session ended with feedback and open house discussion.

The Webinar concluded with Vote of Thanks by **Mrs. P. Nandhini**, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal who expressed his gratitude towards the Management for their constant support and encouragement to conduct such enriching sessions. She further thanked them for their exemplary efforts in providing such platforms helping to reach great heights of success. The Webinar was very informative and well appreciated by the participants.

Impact Report:

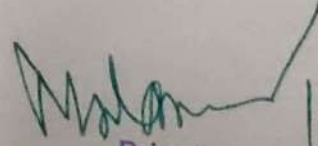
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TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF MATHEMATICS & SWAYAM
BASIC GRAPH THEORY AND ITS APPLICATIONS
STUDENTS NAME LIST

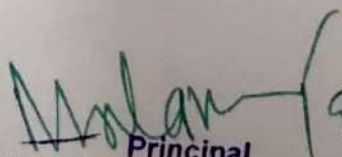
19-01-2021

S.NO	CLASS	REG NO	STUDENT NAME
1	III B.Sc MATHEMATICS	18UMA1678	AKILA.J
2	III B.Sc MATHEMATICS	18UMA1679	BRINDHA.S
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15	III B.Sc MATHEMATICS	18UMA1692	JEEVITHA.K.S
16	III B.Sc MATHEMATICS	18UMA1693	JOTHIKA.M
17	III B.Sc MATHEMATICS	18UMA1694	KALAISELVI.M
18	III B.Sc MATHEMATICS	18UMA1695	KANIKA.S
19	III B.Sc MATHEMATICS	18UMA1696	KANIMOZHI.S
20	III B.Sc MATHEMATICS	18UMA1697	KAVIPRIYA.S
21	III B.Sc MATHEMATICS	18UMA1698	KAVIYA.G
22	III B.Sc MATHEMATICS	18UMA1699	KAVIYA.R
23	III B.Sc MATHEMATICS	18UMA1700	KAVIYAPRIYA.P

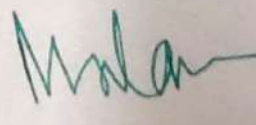

Principal,
Trinity College for Women (Arts & Science),
Namakkal - 637 002.

19.1.21

24	III B.Sc MATHEMATICS	18UMA1701	KEERTHIKA.R
25	III B.Sc MATHEMATICS	18UMA1702	KOHILA.M
26	III B.Sc MATHEMATICS	18UMA1703	KOWSHIKA.E.S
27	III B.Sc MATHEMATICS	18UMA1705	MENAKA.S
28	III B.Sc MATHEMATICS	18UMA1706	MOHANADHARSHINI.S
29	III B.Sc MATHEMATICS	18UMA1707	NAGESHWARI.J
30	III B.Sc MATHEMATICS	18UMA1708	NARMATHA.K
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35	III B.Sc MATHEMATICS	18UMA1713	PUNITHA.S
36	III B.Sc MATHEMATICS	18UMA1714	RAKSHANA.S
37	III B.Sc MATHEMATICS	18UMA1715	RAMANI.K
38	III B.Sc MATHEMATICS	18UMA1716	RAMYA.M
39	III B.Sc MATHEMATICS	18UMA1717	RASHMITHA.T
40	III B.Sc MATHEMATICS	18UMA1718	RATHINAMALA.R
41	III B.Sc MATHEMATICS	18UMA1719	RATHNAPRIYA.P
42	III B.Sc MATHEMATICS	18UMA1720	SABEETHA.R
43	III B.Sc MATHEMATICS	18UMA1721	SABITHA.T
44	III B.Sc MATHEMATICS	18UMA1722	SANTHIYA.S
45	III B.Sc MATHEMATICS	18UMA1723	SANTHIYA.S
46	III B.Sc MATHEMATICS	18UMA1724	SARANYA.N
47	III B.Sc MATHEMATICS	18UMA1725	SARANYA.R
48	III B.Sc MATHEMATICS	18UMA1726	SARASWATHI.R
49	III B.Sc MATHEMATICS	18UMA1727	SEMBARUTHI.S
50	III B.Sc MATHEMATICS	18UMA1728	SHABNA.V
51	III B.Sc MATHEMATICS	18UMA1729	SHAHIN.S
52	III B.Sc MATHEMATICS	18UMA1730	SNEKAPRIYADHARSHINI.A


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

53	III B.Sc MATHEMATICS	18UMA1731	SOWMIYA.M
54	III B.Sc MATHEMATICS	18UMA1732	SOWMIYAA.S
55	III B.Sc MATHEMATICS	18UMA1733	SRIMATHI.M
56	III B.Sc MATHEMATICS	18UMA1734	STERLIN BHARATHI.J
57	III B.Sc MATHEMATICS	18UMA1735	SUBHASHINI.M
58	III B.Sc MATHEMATICS	18UMA1736	SUBIKSHAA.P
59	III B.Sc MATHEMATICS	18UMA1737	SUVETHA.R
60	III B.Sc MATHEMATICS	18UMA1738	VINITHA.G
61	III B.Sc MATHEMATICS	18UMA1739	VIVEKA.R.M.V
62	III B.Sc MATHEMATICS	18UMA5868	INDHUJA.S
63	II M.Sc MATHEMATICS	19PMA1309	ABINAYA.P
64	II M.Sc MATHEMATICS	19PMA1310	ABIRAMIVARSHINI.G.B
65	II M.Sc MATHEMATICS	19PMA1311	BRINTHAKAVIYAA.M
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67	II M.Sc MATHEMATICS	19PMA1314	KALAIMATHI.U
68	II M.Sc MATHEMATICS	19PMA1315	KARTHIKA.G
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70	II M.Sc MATHEMATICS	19PMA1317	MADHUMITHA.G
71	II M.Sc MATHEMATICS	19PMA1318	MAYURIGA.S.K
72	II M.Sc MATHEMATICS	19PMA1319	MUGHILMATHI.R
73	II M.Sc MATHEMATICS	19PMA1320	NANDHINI.B
74	II M.Sc MATHEMATICS	19PMA1321	NAVEENA.R
75	II M.Sc MATHEMATICS	19PMA1322	NIVETHA.P.R
76	II M.Sc MATHEMATICS	19PMA1323	PREETHI.J
77	II M.Sc MATHEMATICS	19PMA1324	RUBINI.P
78	II M.Sc MATHEMATICS	19PMA1326	SOWMIYA.V
79	II M.Sc MATHEMATICS	19PMA1327	SRIMATHI.K
80	II M.Sc MATHEMATICS	19PMA1328	SUVEDHAA.R
81	II B.Sc MATHEMATICS	19UMA1505	DHIVYADHARSHINI.T


 19.1.2024
 Principal,
 Trinity College for Women (Arts & Science),
 Namakkal - 637 002.

82	II B.Sc MATHEMATICS	19UMA1506	DIVYA.P
83	II B.Sc MATHEMATICS	19UMA1507	DIVYADHARSHINI.S
84	II B.Sc MATHEMATICS	19UMA1508	DURGA DEVI.M
85	II B.Sc MATHEMATICS	19UMA1509	GAYATHRI.A
86	II B.Sc MATHEMATICS	19UMA1510	GOPIKA.R
87	II B.Sc MATHEMATICS	19UMA1521	KANCHANA.M
88	II B.Sc MATHEMATICS	19UMA1522	KARTHIKA.T
89	II B.Sc MATHEMATICS	19UMA1523	KEERTHANA.G
90	II B.Sc MATHEMATICS	19UMA1524	KEERTHANA.R

 19/1/21

PRINCIPAL

Principal,

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



TRINITY COLLEGE FOR WOMEN
(Arts & Science)
NAMAKKAL – 637002, TAMILNADU



Permanantly Affiliated to Periyar University, Salem-11
2(f) & 12(b) Stauts Granted by UGC – New Delhi.

Department of Mathematics

& SWAYAM Jointly Organized one day Webinar entitled

"AN INTRODUCTION TO OSCILLATION THEORY"

Special Speaker:



Dr. V. MUTHULAKSHMI
Associate Professor
Department of Mathematics
Periyar University
Salem – 636011.
Tamil Nadu, INDIA.

DATE: 22.01.2021
TIME : 11.30AM



<https://meet.google.com/dkf-yimx-cad>

With Regards
Mr.P.K.Sengodan, Chairman
Er.K.Nallusamy, Secretary
Dr.M.R.Lakshiminarayanan, Prinicpal
Dr.Arasuparameswaran, Director – Academic
Mr.N.S.Senthilkumar, Administrative Officer
Dr.R.Malarvizhi, HOD &
Faculty Members of Mathematics &
Members of SWAYAM

***Cordially
invites you
all***



TRINITY COLLEGE FOR WOMEN

(ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL – 637002, TAMILNADU

**(Permanently affiliated to Periyar University, Salem & 2f and 12b status
Granted by UGC-New Delhi)**

PG DEPARTMENT OF MATHEMATICS

“An Introduction to Oscillation Theory”

WEBINAR AGENDA

Date: 22.01.2021

Time: 11.30 AM

Welcome Address

Mrs. P. Nandhini,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

H.O.D Address

Dr. R. Malarvizhi,
Assistant Professor and HOD in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Address

Mrs. B. Lena,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Talk

Dr. V. Muthulakshmi,
Associate Professor,
Department of Mathematics,
Periyar University,
Salem, Tamilnadu.

Feedback Session

Vote Of Thanks

Mrs. S. Jeyanthi,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Meet - dkt-yms-cad - Google Chrome

meet.google.com/dkt-yms-cad?authuser=0

shmi is presenting

Meeting details

People (81)

Chat

NANDHINI B

nivedha Padmanaban

polani samy

Preethi Jeeva

Ranjith Kumar

Rubini

Sadhasivam O

saranya devi

Saranya N

SASI KALA

Sowmya V

SRIMATHI K

sudha sri

Suvedha Rama

Muthu lakshmi is presenting

Example 10

Consider the Euler's equation

$$x''(t) + \frac{2}{9t^2}x(t) = 0, \quad t > 0.$$

This equation has a non-oscillatory solution $x(t) = t^{1/3}$. Further, we have $a(t) = \frac{2}{9t^2} > 0$ and

$$\int_1^\infty a(s)ds = \frac{2}{9} < \infty. \quad (5)$$

Thus, all the conditions of the above theorem are satisfied except condition (2).

Meeting details

Turn on captions

Muthu lakshmi is presenting

18UMA1731 Sowmi... and 68 more

11:46 AM

shmi is presenting

Meeting details

People (81)

Chat

Muthu lakshmi

clutch matha

Kavipriya Muthuvel

Malavathi R

Dr. CHITRA R

20PMA30 Prathy...

20pma12 Elakkia t

20PMA17 Jaisri S

Rubini

lena senithil

Mala Mani

20PMA24 Menaka

18UMA1685 O.Du...

18uma1706 moh...

18UMA1705 Men...

Karthika G

SASI KALA

jothi priya

18UMA1725 SAR...

18UMA1714 Raka...

nivedha Padma...

Sir Isaac Newton (1642-1727) has formulated the following basic three laws of motion:

- **First Law of Motion:** Every body continues to be in its state of rest or of uniform motion in a straight line unless compelled by some external force to change that state.
- **Second Law of Motion:** The rate of change of momentum of a body is directly proportional to the force acting on it and takes place in the direction of the force.
- **Third Law of Motion:** For every action there is equal and opposite reaction.

How differential Equations Arise



TRINITY COLLEGE FOR WOMEN (ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL - 637002, TAMILNADU

(Permanently affiliated to Periyar University, Salem
2f and 12b status Granted by UGC-New Delhi)

PG DEPARTMENT OF MATHEMATICS

Date: 22th January, 2021

Webinar Summary Report

An Introduction to Oscillation Theory

A Webinar on an introduction to oscillation theory was organized by Department of Mathematics, Trinity College for Women, Namakkal on 22-01-2021 by using Digital Platform.

Dr. V. Muthulakshmi, Associate Professor, Department of Mathematics, Periyar University, Salem, Tamilnadu was the Key note Speaker.

The programme was attended on live by nearly 85 participants including Faculty, Research Scholars and Students.

Mrs. P. Nandhini, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal has welcomed the Delegates, Resource Person, Head of the Department and Respected Principal.

The webinar began with a word of appreciation by the respected **Dr. R. Malarvizhi**, Assistant Professor & Head, Department of Mathematics, Trinity College for Women, Namakkal lauded the importance of webinar. He mentioned some of the mile stones achieved and the part of numerous online training sessions and imparting key focus on quality education even during the lockdown.

Mrs. B. Lena, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal introduced the Resource person and moderated the session.

The Guest Speaker gave the elaborative talk on an introduction to oscillation theory the key points like

- Differentiation
- Oscillation theory
- Applications

The session ended with feedback and open house discussion.

The Webinar concluded with Vote of Thanks by **Mrs. S. J e y a n t h i**, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal who expressed his gratitude towards the Management for their constant support and encouragement to conduct such enriching sessions. She further thanked them for their exemplary efforts in providing such platforms helping to reach great heights of success. The Webinar was very informative and well appreciated by the participants.

Impact Report:


All the participants were provided with e-Certificate. An Appreciation Certificate was presented to the Guest Speaker.

Overall, it was a really knowledgeable and interesting session. All the students and teachers thanked Dr. V. Muthulakshmi for inspiring everyone and looked forward to conduct more such webinars in the future.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF MATHEMATICS & SWAYAM
AN INTRODUCTION TO OSCILLATION THEORY
STUDENTS NAME LIST

22-01-2021

S.NO	CLASS	REG NO	STUDENT NAME
1	II M.Sc MATHEMATICS	19PMA1309	ABINAYA.P
2	II M.Sc MATHEMATICS	19PMA1310	ABIRAMIVARSHINI.G.B
3	II M.Sc MATHEMATICS	19PMA1311	BRINTHAKAVIYAA.M
4	II M.Sc MATHEMATICS	19PMA1313	JEGATHAMBAL.K
5	II M.Sc MATHEMATICS	19PMA1314	KALAIMATHI.U
6	II M.Sc MATHEMATICS	19PMA1315	KARTHIKA.G
7	II M.Sc MATHEMATICS	19PMA1316	KIRUBA.M
8	II M.Sc MATHEMATICS	19PMA1317	MADHUMITHA.G
9	II M.Sc MATHEMATICS	19PMA1318	MAYURIGA.S.K
10	II M.Sc MATHEMATICS	19PMA1319	MUGHILMATHI.R
11	II M.Sc MATHEMATICS	19PMA1320	NANDHINI.B
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13	II M.Sc MATHEMATICS	19PMA1322	NIVETHA.P.R
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15	II M.Sc MATHEMATICS	19PMA1324	RUBINI.P
16	II M.Sc MATHEMATICS	19PMA1326	SOWMIYA.V
17	II M.Sc MATHEMATICS	19PMA1327	SRIMATHI.K
18	II M.Sc MATHEMATICS	19PMA1328	SUVEDHAA.R
19	I M.Sc MATHEMATICS	20PMA1323	AARTHIKA.B
20	I M.Sc MATHEMATICS	20PMA1324	ABINAYA.A
21	I M.Sc MATHEMATICS	20PMA1325	ABINAYA.S.J
22	I M.Sc MATHEMATICS	20PMA1326	AGHALYADEVIL.N


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

23	I M.Sc MATHEMATICS	20PMA1327	AKALYA.N
24	I M.Sc MATHEMATICS	20PMA1328	CHIBIA.K
25	I M.Sc MATHEMATICS	20PMA1329	DEEPA.M
26	I M.Sc MATHEMATICS	20PMA1330	DEEPA.T
27	I M.Sc MATHEMATICS	20PMA1331	DEEPIKA.R
28	I M.Sc MATHEMATICS	20PMA1332	DHARANI.L
29	I M.Sc MATHEMATICS	20PMA1333	DHIVYA.N
30	I M.Sc MATHEMATICS	20PMA1335	ELAKKIYA.T
31	I M.Sc MATHEMATICS	20PMA1336	GAYATHRI.D
32	I M.Sc MATHEMATICS	20PMA1337	GAYATHRI.S
33	I M.Sc MATHEMATICS	20PMA1338	GOWTHAMI.R
34	I M.Sc MATHEMATICS	20PMA1339	HEMAMALINI.M.R
35	I M.Sc MATHEMATICS	20PMA1340	JAISRI.S
36	I M.Sc MATHEMATICS	20PMA1341	KAMALI.S
37	I M.Sc MATHEMATICS	20PMA1342	KAVIKA.V
38	I M.Sc MATHEMATICS	20PMA1343	KOWSALYA.G
39	I M.Sc MATHEMATICS	20PMA1344	MADHUMATHI.N
40	I M.Sc MATHEMATICS	20PMA1345	MATHENEE.P
41	I M.Sc MATHEMATICS	20PMA1346	MATHUMITHA.C.S
42	I M.Sc MATHEMATICS	20PMA1347	MENAKA.R
43	I M.Sc MATHEMATICS	20PMA1348	MOHANAPRIYA.N
44	I M.Sc MATHEMATICS	20PMA1349	MONISHA.G
45	I M.Sc MATHEMATICS	20PMA1350	NIVETHA.M
46	I M.Sc MATHEMATICS	20PMA1351	PAVITHRA.P.M
47	I M.Sc MATHEMATICS	20PMA1352	PAVITHRA.S
48	I M.Sc MATHEMATICS	20PMA1353	POOJA.A.R
49	I M.Sc MATHEMATICS	20PMA1354	PRATHYANGIRA DEVI.N
50	I M.Sc MATHEMATICS	20PMA1355	PRIYA.P
51	I M.Sc MATHEMATICS	20PMA1356	RASIKA.M

[Signature] 22.01.21

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

52	I M.Sc MATHEMATICS	20PMA1357	VINITHA.M
53	III B.Sc MATHEMATICS	18UMA1706	MOHANADHARSHINI.S
54	III B.Sc MATHEMATICS	18UMA1707	NAGESHWARI.J
55	III B.Sc MATHEMATICS	18UMA1708	NARMATHA.K
56	III B.Sc MATHEMATICS	18UMA1709	PAVITHRA.M
57	III B.Sc MATHEMATICS	18UMA1710	POONGODI.K
58	III B.Sc MATHEMATICS	18UMA1711	PRAGATHI.S
59	III B.Sc MATHEMATICS	18UMA1726	SARASWATHI.R
60	III B.Sc MATHEMATICS	18UMA1727	SEMBARUTHI.S
61	III B.Sc MATHEMATICS	18UMA1728	SHABNA.V
62	III B.Sc MATHEMATICS	18UMA1729	SHAHIN.S
63	III B.Sc MATHEMATICS	18UMA1734	STERLIN BHARATHI.J
64	III B.Sc MATHEMATICS	18UMA1735	SUBHASHINI.M
65	III B.Sc MATHEMATICS	18UMA1736	SUBIKSHAA.P
66	II B.Sc MATHEMATICS	19UMA1508	DURGA DEVI.M
67	II B.Sc MATHEMATICS	19UMA1509	GAYATHRI.A
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79	II B.Sc MATHEMATICS	19UMA1554	SARATHI.S
80	II B.Sc MATHEMATICS	19UMA1555	SARUMATHI.K


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

81	II B.Sc MATHEMATICS	19UMA1564	SUDHARSHINI.B
82	II B.Sc MATHEMATICS	19UMA1565	SUMATHIRA.S
83	II B.Sc MATHEMATICS	19UMA1566	SWETHA.R
84	II B.Sc MATHEMATICS	19UMA1571	VINUMATHI.A
85	II B.Sc MATHEMATICS	19UMA1572	YOGESHWARI.D

Mulan 22.1.21

PRINCIPAL

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



TRINITY COLLEGE FOR WOMEN (ARTS & SCIENCE)

NAMAKKAL – 637002, TAMILNADU
Permanently Affiliated to Periyar University, Salem-11
2(f) & 12(b) Status Granted by UGC – New Delhi.



DEPARTMENT OF MATHEMATICS

& SWAYAM Jointly Organize a one day Webinar Entitled

DEVELOPMENT OF OPTIMIZATION IN MODERN TECHNOLOGY



Dr. R. SATHYA

*Assistant Professor & Head
Department of Mathematics.
Sona College of Arts and Science
Salem – 636005.*

DATE : 30.01.2021
TIME : 11:00AM

MEETING URL ; <https://meet.google.com/dkf-yimx-cad>

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
Dr. R. Malarvizhi, HOD &
Faculty Members of Mathematics &
Members of SWAYAM

*Cordially
invites you
all*



TRINITY COLLEGE FOR WOMEN

(ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL – 637002, TAMILNADU

**(Permanently affiliated to Periyar University, Salem & 2f and 12b status
Granted by UGC-New Delhi)**

PG DEPARTMENT OF MATHEMATICS

“Development of Optimization in Modern Technology”

WEBINAR AGENDA

Date: 30.01.2021

Time: 11.00 AM

Welcome Address

Mrs. S. Jeyanthi,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

H.O.D Address

Dr. R. Malarvizhi,
Assistant Professor and HOD in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Address

Mrs. B. Lena,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

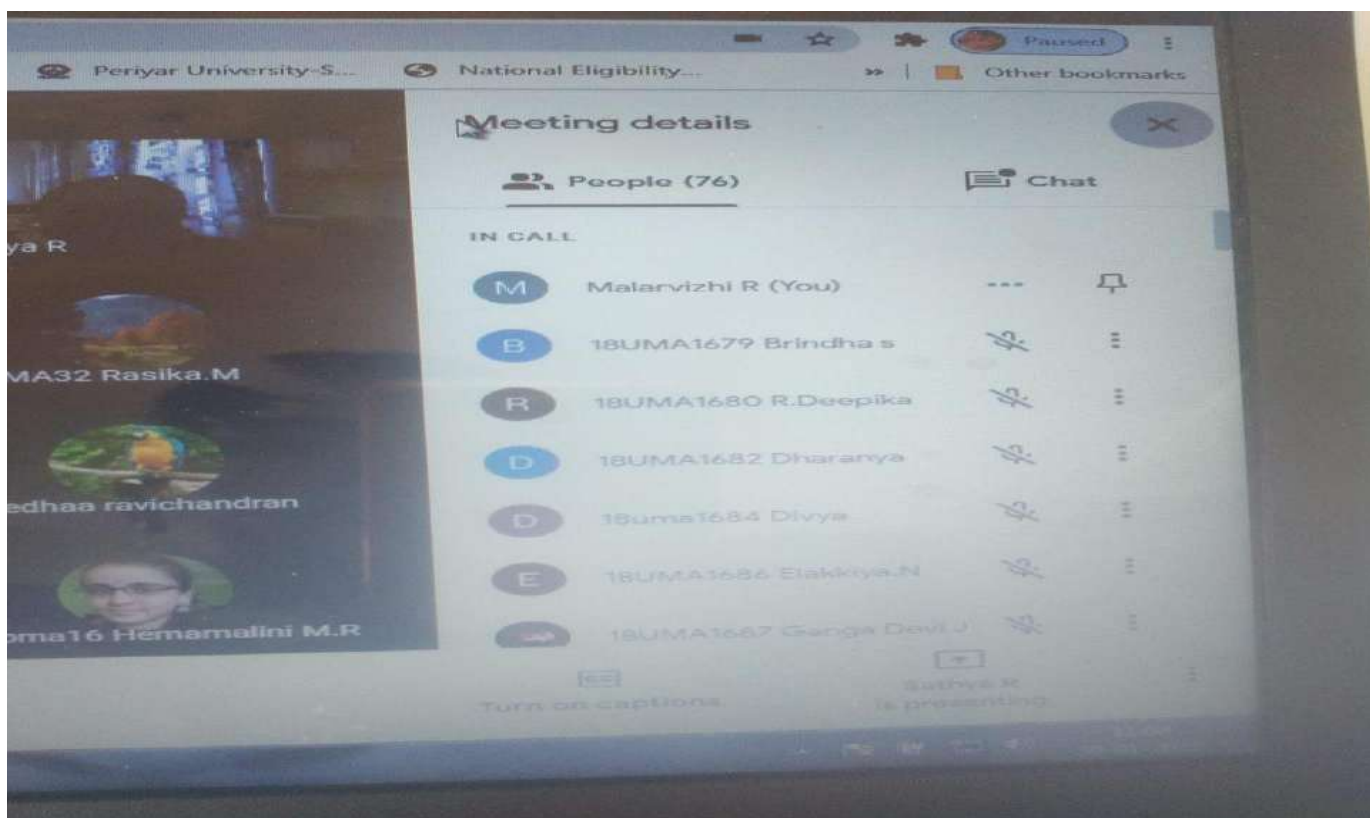
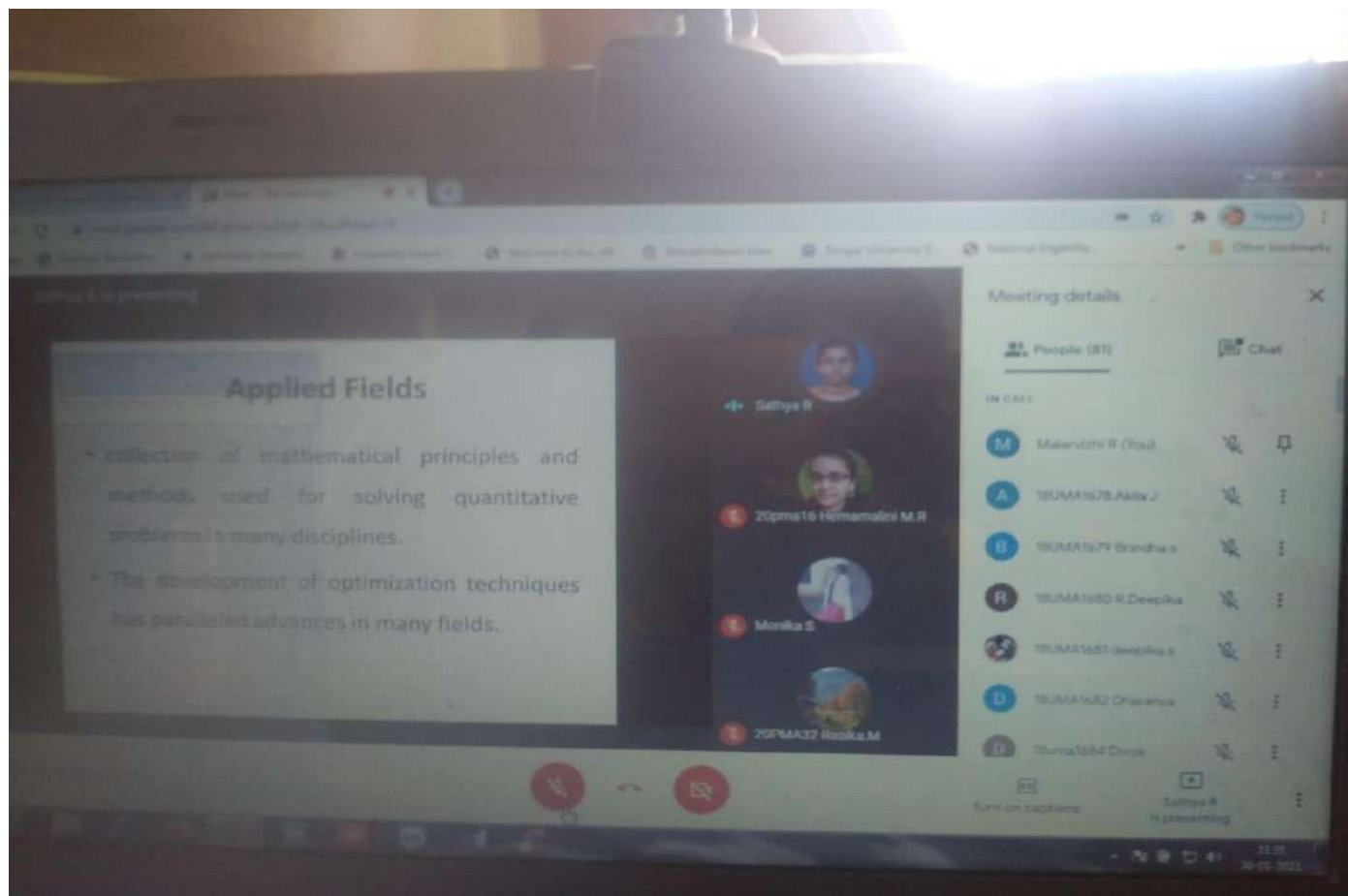
Chief Guest Talk

Dr. R. Sathya,
Assistant Professor,
Department of Mathematics,
Sona College of Arts and Science,
Salem, Tamilnadu.

Feedback Session

Vote Of Thanks

Mrs. V. Gokila,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.





TRINITY COLLEGE FOR WOMEN

(ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL - 637002, TAMILNADU

(Permanently affiliated to Periyar University, Salem
2f and 12b status Granted by UGC-New Delhi)

PG DEPARTMENT OF MATHEMATICS

Date: 30th January, 2021

Webinar Summary Report

Development of Optimization in Modern Technology

A Webinar on Development of Optimization in Modern Technology was organized by Department of Mathematics, Trinity College for Women, Namakkal on 30-01-2021 by using Digital Platform.

Dr. R. Sathya, Assistant Professor, Department of Mathematics, Sona College of Arts and Science, Salem, Tamilnadu was the Key note Speaker.

The programme was attended on live by nearly 90 participants including Faculty, Research Scholars and Students.

Mrs. S. Jeyanthi, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal has welcomed the Delegates, Resource Person, Head of the Department and Respected Principal.

The webinar began with a word of appreciation by the respected **Dr. R. Malarvizhi**, Assistant Professor & Head, Department of Mathematics, Trinity College for Women, Namakkal lauded the importance of webinar. He mentioned some of the mile stones achieved and the part of numerous online training sessions and imparting key focus on quality education even during the lockdown.

Mrs. B. Lena, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal introduced the Resource person and moderated the session.

The Guest Speaker gave the elaborative talk on Development of optimization in Modern Technology the key points like

- Basics in optimization
- Development in optimization
- Applications

The session ended with feedback and open house discussion.

The Webinar concluded with Vote of Thanks by **Mrs.V . G o k i l a** , Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal who expressed his gratitude towards the Management for their constant support and encouragement to conduct such enriching sessions. She further thanked them for their exemplary efforts in providing such platforms helping to reach great heights of success. The Webinar was very informative and well appreciated by the participants.

Impact Report:

All the participants were provided with e-Certificate. An Appreciation Certificate was presented to the Guest Speaker.

Overall, it was a really knowledgeable and interesting session. All the students and teachers thanked Dr. R. Sathya for inspiring everyone and looked forward to conduct more such webinars in the future.

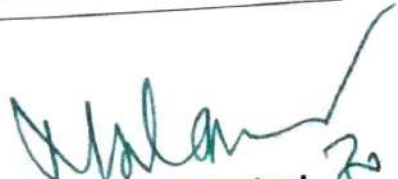
TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF MATHEMATICS & SWAYAM
DEVELOPMENT OF OPTIMIZATION IN MODERN TECHNOLOGY
STUDENTS NAME LIST

30-01-2021

S.NO	CLASS	REG NO	STUDENT NAME
1	II B.Sc MATHEMATICS	19UMA1498	ABIRAMI.S
2	II B.Sc MATHEMATICS	19UMA1499	ANANTHI.S
3	II B.Sc MATHEMATICS	19UMA1500	BOOMIKA.M
4	II B.Sc MATHEMATICS	19UMA1501	BRIUNDHA.M.S
5	II B.Sc MATHEMATICS	19UMA1502	DAYANA.N.R
6	II B.Sc MATHEMATICS	19UMA1503	DEEPIKA.S
7	II B.Sc MATHEMATICS	19UMA1505	DHIVYADHARSHINI.T
8	II B.Sc MATHEMATICS	19UMA1506	DIVYA.P
9	II B.Sc MATHEMATICS	19UMA1507	DIVYADHARSHINI.S
10	II B.Sc MATHEMATICS	19UMA1508	DURGA DEVI.M
11	II B.Sc MATHEMATICS	19UMA1509	GAYATHRI.A
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13	II B.Sc MATHEMATICS	19UMA1512	GOWSIKA.M
14	II B.Sc MATHEMATICS	19UMA1513	HARINI.J
15	II B.Sc MATHEMATICS	19UMA1514	HARINI.U
16	II B.Sc MATHEMATICS	19UMA1515	HARIPRIYA.R
17	II B.Sc MATHEMATICS	19UMA1517	HEMAPRATHIBA.M
18	II B.Sc MATHEMATICS	19UMA1518	INDHUMATHI.S
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20	II B.Sc MATHEMATICS	19UMA1522	KARTHIKA.T
21	II B.Sc MATHEMATICS	19UMA1523	KEERTHANA.G
22	II B.Sc MATHEMATICS	19UMA1524	KEERTHANA.R
23	II B.Sc MATHEMATICS	19UMA1525	KIRUBHANIDHI.K

[Signature] 20.1.21
Principal,
 Trinity College for Women (Arts & Science),
 Namakkal - 637 002.

24	II B.Sc MATHEMATICS	19UMA1526	KIRUTHIKA.S
25	II B.Sc MATHEMATICS	19UMA1527	MADHUMITHA.R
26	II B.Sc MATHEMATICS	19UMA1529	MEGAVATHI.K
27	II B.Sc MATHEMATICS	19UMA1530	MENAKA.S
28	II B.Sc MATHEMATICS	19UMA1531	MONISHA.K
29	II B.Sc MATHEMATICS	19UMA1532	MONISHA.S
30	II B.Sc MATHEMATICS	19UMA1533	MONISHA.T
31	II B.Sc MATHEMATICS	19UMA1534	MOUNIKA.P
32	II B.Sc MATHEMATICS	19UMA1536	NEVIKA.S
33	II B.Sc MATHEMATICS	19UMA1537	NIVEDHA.P
34	II B.Sc MATHEMATICS	19UMA1538	NIVETHA.S
35	II B.Sc MATHEMATICS	19UMA1539	PAVITHRA.D
36	II B.Sc MATHEMATICS	19UMA1540	PIRUTHIKA.P
37	II B.Sc MATHEMATICS	19UMA1541	POOVARASI.M
38	II B.Sc MATHEMATICS	19UMA1542	PRABHAVATHI.V
39	II B.Sc MATHEMATICS	19UMA1543	PRIYADHARSHINI.S
40	II B.Sc MATHEMATICS	19UMA1544	PRIYAVARSHIGA.V.T
41	II B.Sc MATHEMATICS	19UMA1546	REKASAUNDARYA.K
42	II B.Sc MATHEMATICS	19UMA1547	RITHIKA.V
43	II B.Sc MATHEMATICS	19UMA1548	ROJA.T
44	II B.Sc MATHEMATICS	19UMA1549	ROSHINI.R
45	II B.Sc MATHEMATICS	19UMA1550	SABETHAA.S.B
46	II B.Sc MATHEMATICS	19UMA1551	SABITHA.A
47	II B.Sc MATHEMATICS	19UMA1552	SANTHIYA.M
48	II B.Sc MATHEMATICS	19UMA1553	SANTHIYA.S
49	II B.Sc MATHEMATICS	19UMA1554	SARATHI.S
50	II B.Sc MATHEMATICS	19UMA1556	SHABRAN JAMEELA.S
51	II B.Sc MATHEMATICS	19UMA1557	SHARMILA.M
52	II B.Sc MATHEMATICS	19UMA1558	SNEHA.B


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

53	II B.Sc MATHEMATICS	19UMA1561	SOWMIYA.R
54	II B.Sc MATHEMATICS	19UMA1563	SUBHA.J
55	II B.Sc MATHEMATICS	19UMA1564	SUDHARSHINI.B
56	II B.Sc MATHEMATICS	19UMA1565	SUMATHIRA.S
57	II B.Sc MATHEMATICS	19UMA1566	SWETHA.R
58	II B.Sc MATHEMATICS	19UMA1567	TAMILSELVI.R
59	II B.Sc MATHEMATICS	19UMA1568	THENMOZHI.S
60	II B.Sc MATHEMATICS	19UMA1570	VINISHA.S
61	II B.Sc MATHEMATICS	19UMA1571	VINUMATHI.A
62	II B.Sc MATHEMATICS	19UMA1572	YOGESHWARI.D
63	III B.Sc MATHEMATICS	18UMA1678	AKILA.J
64	III B.Sc MATHEMATICS	18UMA1679	BRINDHA.S
65	III B.Sc MATHEMATICS	18UMA1680	DEEPIKA.S
66	III B.Sc MATHEMATICS	18UMA1681	DEEPIKA.R
67	III B.Sc MATHEMATICS	18UMA1682	DHARANYA.P
68	III B.Sc MATHEMATICS	18UMA1683	DHIVYA.S
69	III B.Sc MATHEMATICS	18UMA1684	DIVYA.S
70	III B.Sc MATHEMATICS	18UMA1685	DURGADEVI.D
71	III B.Sc MATHEMATICS	18UMA1686	ELAKKIYA.N
72	III B.Sc MATHEMATICS	18UMA1688	GOGULAPRIYA.M
73	III B.Sc MATHEMATICS	18UMA1689	GOWTHAMI.S
74	III B.Sc MATHEMATICS	18UMA1691	JEEVITHA.D
75	III B.Sc MATHEMATICS	18UMA1693	JOTHIKA.M
76	III B.Sc MATHEMATICS	18UMA1694	KALAISELVI.M
77	III B.Sc MATHEMATICS	18UMA1695	KANIKA.S
78	III B.Sc MATHEMATICS	18UMA1696	KANIMOZHI.S
79	III B.Sc MATHEMATICS	18UMA1697	KAVIPRIYA.S
80	III B.Sc MATHEMATICS	18UMA1698	KAVIYA.G
81	III B.Sc MATHEMATICS	18UMA1699	KAVIYA.R


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82	II M.Sc MATHEMATICS	19PMA1309	ABINAYA.P
83	II M.Sc MATHEMATICS	19PMA1310	ABIRAMIVARSHINI.G.B
84	II M.Sc MATHEMATICS	19PMA1313	JEGATHAMBAL.K
85	II M.Sc MATHEMATICS	19PMA1316	KIRUBA.M
86	II M.Sc MATHEMATICS	19PMA1318	MAYURIGA.S.K
87	II M.Sc MATHEMATICS	19PMA1319	MUGHILMATHI.R
88	II M.Sc MATHEMATICS	19PMA1322	NIVETHA.P.R
89	II M.Sc MATHEMATICS	19PMA1326	SOWMIYA.V
90	II M.Sc MATHEMATICS	19PMA1328	SUVEDHAA.R



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TRINITY COLLEGE FOR WOMEN (Arts & Science)
NAMAKKAL - 637 002 TAMIL NADU, INDIA

(Permanently Affiliated to Periyar University, Salem & Recognized
by UGC, New Delhi under the section of 2(f) and 12(b) of UGC Act 1956)

Department of Mathematics

Organizes a one day webinar entitled on
"BASIS AND DIMENSION OF VECTOR SPACE"



Name of the special speaker,
Dr. R. MEGANATHAN, M.Sc., M.Phil., B.Ed., Ph.D., SET.,
Assistant Professor of Mathematics
Shanmuga Industries Arts and Science College
Tiruvannamalai, Tamilnadu-606603.

Date : 26.05.2021 @ 11.00 am to 12.15 pm

Via Google Meet  <https://meet.google.com/dkf-yimx-cad>

With Warm 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
HoD and Faculty Members of Mathematics
Trinity College For Women, Namakkal.





TRINITY COLLEGE FOR WOMEN

(ARTS AND SCIENCE)

TRINITY NAGAR, MOHANUR ROAD, NAMAKKAL – 637002, TAMILNADU

(Permanently affiliated to Periyar University, Salem & 2f and 12b status
Granted by UGC-New Delhi)

PG DEPARTMENT OF MATHEMATICS

“Basis and Dimension of a Vector Space”

WEBINAR AGENDA

Date: 26.05.2021

Time: 11.00 AM

Welcome Address

Dr. P. Saranya,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

H.O.D Address

Dr. R. Malarvizhi,
Assistant Professor and HOD in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Address

Mrs. B. Lena,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

Chief Guest Talk

Dr. R. Meganathan,
Assistant Professor,
Department of Mathematics,
Shanmuga Industries Arts and Science College,
Thiruvannamalai, Tamilnadu.

Feedback Session

Vote Of Thanks

Mrs. P. Nandhini,
Assistant Professor in Mathematics,
Trinity College For Women, Namakkal.

The screenshot shows the Google Calendar app interface. At the top, there's a header with 'Over List' and various icons. Below the header, there's a list of events. One event is highlighted with a yellow background, showing the title 'Meeting details' and a time slot. The interface is clean and modern, with a focus on the selected event.



TRINITY COLLEGE FOR WOMEN (ARTS AND SCIENCE)

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2f and 12b status Granted by UGC-New Delhi)

PG DEPARTMENT OF MATHEMATICS

Date: 26th May, 2021

Webinar Summary Report

Basis and Dimension of a Vector Space

A webinar on Basis and Dimension of a vector space was organized by Department of Mathematics, Trinity College for Women, Namakkal on 26-05-2021 by using Digital Platform.

Dr. R. Meganathan, Assistant Professor, Department of Mathematics, Shanmuga Industries Arts and Science College, Thiruvannamalai, Tamilnadu was the Key note Speaker.

The programme was attended on live by nearly 98 participants including Faculty, Research Scholars and Students.

Dr. P. Saranya, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal has welcomed the Delegates, Resource Person, Head of the Department and Respected Principal.

The webinar began with a word of appreciation by the respected **Dr. R. Malarvizhi**, Assistant Professor & Head, Department of Mathematics, Trinity College for Women, Namakkal lauded the importance of webinar. He mentioned some of the mile stones achieved and the part of numerous online training sessions and imparting key focus on quality education even during the lockdown.

Mrs. B. Lena, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal introduced the Resource person and moderated the session.

The Guest Speaker gave the elaborative talk on an introduction to oscillation theory the key points like

- Vector Space
- Basis
- Dimension

The session ended with feedback and open house discussion.

The Webinar concluded with Vote of Thanks by **Mrs. P. Nandhini**, Assistant Professor, Department of Mathematics, Trinity College for Women, Namakkal who expressed his gratitude towards the Management for their constant support and encouragement to conduct such enriching sessions. She further thanked them for their exemplary efforts in providing such platforms helping to reach great heights of success. The Webinar was very informative and well appreciated by the participants.

Impact Report:

All the participants were provided with e-Certificate. An Appreciation Certificate was presented to the Guest Speaker.

Overall, it was a really knowledgeable and interesting session. All the students and teachers thanked Dr. R. Meganathan for inspiring everyone and looked forward to conduct more such webinars in the future.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL
DEPARTMENT OF MATHEMATICS
BASIS AND DIMENSION OF A VECTOR SPACE
STUDENTS NAME LIST

26-05-2021

S.NO	REG NO	STUDENT NAME
1	19PMA1309	ABINAYA.P
2	19PMA1310	ABIRAMIVARSHINI.G.B
3	19PMA1311	BRINTHAKAVIYAA.M
4	19PMA1313	JEGATHAMBAL.K
5	19PMA1314	KALAIMATHI.U
6	19PMA1316	KIRUBA.M
7	19PMA1317	MADHUMITHA.G
8	19PMA1318	MAYURIGA.S.K
9	19PMA1319	MUGHILMATHI.R
10	19PMA1321	NAVEENA.R
11	19PMA1322	NIVETHA.P.R
12	19PMA1323	PREETHI.J
13	19PMA1326	SOWMIYA.V
14	19PMA1327	SRIMATHI.K
15	19PMA1328	SUVEDHAA.R
16	20PMA1323	AARTHIKA.B
17	20PMA1324	ABINAYA.A
18	20PMA1326	AGHALYADEVI.N
19	20PMA1327	AKALYA.N
20	20PMA1328	CHIBIA.K
21	20PMA1329	DEEPA.M
22	20PMA1330	DEEPA.T
23	20PMA1331	DEEPIKA.R

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24	20PMA1332	DHARANI.L
25	20PMA1333	DHIVYA.N
26	20PMA1335	ELAKKIYA.T
27	20PMA1336	GAYATHRI.D
28	20PMA1337	GAYATHRI.S
29	20PMA1338	GOWTHAMI.R
30	20PMA1339	HEMAMALINI.M.R
31	20PMA1340	JASRI.S
32	20PMA1341	KAMALI.S
33	20PMA1342	KAVIKA.V
34	20PMA1343	KOWSALYA.G
35	20PMA1345	MATHENEE.P
36	20PMA1346	MATHUMITHA.C.S
37	20PMA1347	MENAKA.R
38	20PMA1348	MOHANAPRIYA.N
39	20PMA1350	NIVETHA.M
40	20PMA1352	PAVITHRA.S
41	20PMA1354	PRATHYANGIRA DEVI.N
42	20PMA1355	PRIYA.P
43	20PMA1357	VINITHA.M
44	18UMA1678	AKILA.J
45	18UMA1679	BRINDHA.S
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49	18UMA1691	JEEVITHA.D
50	18UMA1692	JEEVITHA.K.S
51	18UMA1693	JOTHIKA.M
52	18UMA1695	KANIKA.S

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53	18UMA1696	KANIMOZHIS
54	18UMA1697	KAVIPRIYA.S
55	18UMA1698	KAVIYA.G
56	18UMA1710	POONGODI.K
57	18UMA1711	PRAGATHI.S
58	18UMA1714	RAKSHANA.S
59	18UMA1715	RAMANI.K
60	18UMA1716	RAMYA.M
61	18UMA1719	RATHNAPRIYA.P
62	18UMA1720	SABEETHA.R
63	18UMA1721	SABITHA.T
64	18UMA1722	SANTHIYA.S
65	18UMA1726	SARASWATHI.R
66	18UMA1727	SEMBARUTHI.S
67	19UMA1518	INDHUMATHI.S
68	19UMA1522	KARTHIKA.T
69	19UMA1526	KIRUTHIKA.S
70	19UMA1531	MONISHA.K
71	19UMA1532	MONISHA.S
72	19UMA1533	MONISHA.T
73	19UMA1541	POOVARASI.M
74	19UMA1550	SABETHAA.S.B
75	19UMA1556	SHABRAN JAMEELA.S
76	19UMA1557	SHARMILA.M
77	19UMA1571	VINUMATHI.A
78	19UMA4153	SWETHA.K
79	20UMA1378	BRINDHA.K
80	20UMA1379	DARSHANA.R
81	20UMA1380	DHARANI.M


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82	20UMA1383	GOWSIKA.S
83	20UMA1384	GOWSIKA.S
84	20UMA1385	JAYASHRI.T
85	20UMA1386	JOTHIPRIYA.P
86	20UMA1392	MEVIKA.K.R
87	20UMA1393	MONIKA SRI.B
88	20UMA1394	NANDHINI.S
89	20UMA1395	NITHYA.M
90	20UMA1401	SANGAVI.S

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