



TRINITY COLLEGE FOR WOMEN

(Arts & Science)

Namakkal – 637002, Tamil Nadu, India.

(Permanently Affiliated to Periyar University, Salem-11)

2(f) & 12(b) Status Granted by UGC, New Delhi.

www.trinitycollegenkl.edu.in

PG Department of Mathematics

One Day Seminar On

“Introduction Of Fuzzy Topology”

Date: 12.10.2018 (Friday) @ 1.45pm

Venue: College mini seminar Hall

INAGURAL SESSION

Payer & Lighting the Lamp

Welcome Address

Dr. M. R. Lakshiminarayanan, Principal,
Trinity College for Women, Namakkal.

Presidential Address

Mr. P. K. Sengodan, Chairman,
Trinity College for Women, Namakkal.

Felicitation Address

Er. K. Nallusamy, Secretary,
Trinity College for Women, Namakkal.

Chief Guest Introduction

Mrs. K. Thangammal, HOD,
Department of Mathematics,
Trinity college for Women, Namakkal.

Chief Guest Address

Dr. T. R. Vijayan,
Assistant professor of Mathematics,
Excel College of Engineering,
Komarapalayam – 637303

Vote of Thanks

Ms. K. Sridevi, III – B.Sc Maths,
Maths Association Secretary.

TRINITY COLLEGE FOR WOMEN, NAMAKKAL
(ARTS & SCIENCE)
DEPARTMENT OF MATHEMATICS
ONE DAY SEMINAR ON “INTRODUCTION OF FUZZY TOPOLOGY”
DATE: 12th OCTOBER 2018 (Friday) Venue: College mini seminar Hall
@1.45PM

PROGRAMME AGENDA	
Prayer Song:	Tamizhthaa Vaazhthu
Welcome Address:	Dr. M. R. LAKSHIMINARAYANAN, Principal, Trinity college for women, Namakkal
Presidential Address:	Mr. P.K.SENGODAN, Chairman, Trinity college for women, Namakkal.
Felicitation Address:	Er. K. NALLUSAMY, Secretary, Trinity college for women, Namakkal.
Chief Guest Introduction:	Mrs. K. THANGAMMAL, HOD, Department of Mathematics, Trinity college for women, Namakkal.
Chief Guest Address:	Dr. T.R.VIJAYAN, Assistant Professor of Mathematics, Excel College of Engineering, Komarapalayam - 637303
Feedback session:	
Vote of Thanks:	Ms. K.SRIDEVI, III-B.SC Maths, Maths Association secretary.
National Anthem:	





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: 12 October 2018

Seminar Summary Report

Research Perspectives on Introduction Of Fuzzy Topology

Trinity College for Women, Namakkal, successfully organized the seminar on Introduction of fuzzy topology by Department of Mathematics on 12-10-2018. **Dr.M.R.Lakshiminarayanan**, Principal of the college explained the background of the seminar in his welcome address.

Er.K.Nallusamy, Secretary, Trinity College For Women, has given the felicitation address to extended his gratitude to resource person and participants. He mentioned the benefits of the College.

Mr.P.K.Sengodan, Chairman, Trinity College For Women, Namakkal, presented the presidential address about the resource person and the objective of the seminar.

Mrs.K.Thangammal, HoD Department Of Mathematics, welcome the gathering and introduced the chief guest. The Resource person of the day was **Dr.T.R.Vijayan, Assistant Professor of Mathematics, Excel College of Engineering, Komarapalyam, Namakkal**.

The Resource person Dr.T.R.Vijayan began the session with the definitions of fuzzy terms, explained about the basics of fuzzy topology. He also shared the information about the Department activities. The resource person gave an inspirational and motivational speech to the students.

The programme was really interesting and useful. Around 20 Staff and 203 students were benefited through the session. The programme came to an end with vote of thanks proposed by **Miss**

K.Sridevi Association Secretary III B.Sc Department of Mathematics, Trinity College for Women, Namakkal.

Impact Report:

All the participants were provided with 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.T.R.Vijayan for inspiring everyone and looked forward to conduct more such seminars in the future.



TRINITY COLLEGE FOR WOMEN
(Arts & Science)



Namakkal – 637002, Tamil Nadu, India.
(Permanently Affiliated to Periyar University, Salem-11)

www.trinitycollegenkl.edu.in

PG Department of Mathematics

Celebration of National mathematics Day

Birthday Anniversary of Mathematician Ramanujan

Seminar on

Differential Equation

Date: 22nd December 2018 @ 10.30am

Venue: Mini seminar hall

INAGURAL SESSION

PRAYER SONG & LIGHTING THE LAMP

WELCOME ADDRESS

Dr.M.R.Lakshminarayanan, Principal,
Trinity college for women, Namakkal

PRESIDENTIAL ADDRESS

Mr.P.K.Sengodan, Chairman,
Trinity college for women, Namakkal

FELICITATION ADDRESS

Er.K.Nallusamy, Secretary,
Trinity college for women, Namakkal.

INTRODUCTION OF THE CHIEF GUEST

Mrs.V.Thangammal, HOD of
Mathematics Trinity college for
women, Namakkal.

RESOURCE PERSON'S ADDRESS

Dr.V.Ganesan, Asst prof & Head, PG &
Research Department of Mathematics,
Arignar Anna government Arts college
Namakkal – 637002

VOTE OF THANKS

Mrs.R. Poovitha, Asst Prof ,
Department of Mathematics



TRINITY COLLEGE FOR WOMEN, NAMAKKAL
PG DEPARTMENT OF MATHEMATICS
CELEBRATION OF NATIONAL MATHEMATICS DAY
(BIRTHDAY ANNIVERSARY OF MATHEMATICIAN RAMANUJAN)

DATE: 22nd December 2018 @ 10.30 AM

VENUE: MINI SEMINAR HALL

PROGRAMME AGENDA

PRAYER SONG	
LIGHTING OF KUTHUVILAKKU	
WELCOME ADDRESS	Dr.M.R.LAKSHMINARAYANAN, PRINCIPAL, TRINITY COLLEGE FOR WOMEN, NAMAKKAL.
PRESIDENTIAL ADDRESS	Mr.P.K.SENGODAN, CHAIRMAN, TRINITY COLLEGE FOR WOMEN, NAMAKKAL.
FELICITATION ADDRESS	Er.K.NALLUSAMY, SECRETARY, TRINITY COLLEGE FOR WOMEN, NAMAKKAL.
INTRODUCTION OF THE CHIEF GUEST	Mrs.V.THANGAMMAL, HOD OF MATHEMATICS, TRINITY COLLEGE FOR WOMEN, NAMAKKAL.
SEMINAR ON "DIFFERENTIAL EQUATIONS" RESOURCE PERSON'S ADDRESS	Dr.V.GANESAN, ASSISTANT PROFESSOR & HEAD, PG & RESEARCH DEPARTMENT OF MATHEMATICS, ARIGNAR ANNA GOVERNMENT ARTS COLLEGE, NAMAKKAL-637002.
STUDENT'S POWER POINT PRESENTATIONS ABOUT MATHEMATICIAN RAMANUJAN'S CONTRIBUTION IN MATHEMATICS	
CERTIFICATE & PRIZE DISTRIBUTION	FOR WINNERS, RUNNERS & PARTICIPANTS OF QUIZ PROGRAMME.
STUDENT'S FEEDBACK	
VOTE OF THANKS	Mrs.R.POOVITHA, ASSISTANT PROFESSOR, DEPARTMENT OF MATHEMATICS.
NATIONAL ANTHEM	





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: 22 December 2018

Seminar Summary Report

Research Perspectives on Differential Equation

Trinity College for Women, Namakkal, successfully organized the seminar on Differential equation by Department of Mathematics on 22-12-2018. **Dr.M.R.Lakshiminarayanan**, Principal of the college explained the background of the seminar in his welcome address.

Er.K.Nallusamy, Secretary, Trinity College For Women, has given the felicitation address to extended his gratitude to resource person and participants. He mentioned the benefits of the College.

Mr.P.K.Sengodan, Chairman, Trinity College For Women, Namakkal, presented the presidential address about the resource person and the objective of the seminar.

Mrs.K.Thangammal, HoD Department Of Mathematics, welcome the gathering and introduced the chief guest. The Resource person of the day was **Dr.V.Ganesan, Head & Assistant Professor PG & Research Department of Mathematics, Arignar Anna Govt Arts College, Namakkal**.

The resource person gave an inspirational and motivational speech to the students. The Resource person Dr.V.Ganesan began the session with the definitions and explained about the basics of Differential Equation.

He also shared the information about the Department activities. The programme was really

interesting and useful. Around 20 Staff and 203 students were benefited through the session. The programme came to an end with vote of thanks proposed by Mrs.R.Poovitha Assistant Professor Department of Mathematics, Trinity College for Women, Namakkal.

Impact Report:

All the participants were provided with 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.Ganesan for inspiring everyone and looked forward to conduct more such seminars in the future.

ORGANIZING COMMITTEE

Chief Patron
Mr. P. K. SENGODAN, Chairman

Patron
Er. K. NALLUSAMY, Secretary

Advisory Committee
Dr. R. KULANDAIVEL, Trustee
Mr. D. CHANDRASEKARAN, Trustee
Mr. P. PALANISAMY, Trustee
Mr. RAMA SRINIVASAN, Trustee
Mr. P. DHAYALAN, Trustee
Mr. S. GOPAL, Trustee
Mr. J. ARUN KUMAR, Trustee

Chair Person
Dr. M.R. LAKSHMINARAYANAN Principal

Convener
Mrs. K. THANGAMMAL
Associate Pro. & Head, Dept. of Mathematics.
☎ & ✉ : 9443089256

Organizing Secretary
Mrs. B. LENA ☎ & ✉ : 9442627600
Ms. P. SUDHA ☎ : 9788908903 & ✉ : 9976178703

Joint Secretaries
Mrs. S. JEYANTHI, ☎ & ✉ : 9486033526
Mrs. R. POOVITHA, ☎ : 9487941047 & ✉ : 9952784199
Mrs. V. GOKILA, ☎ & ✉ : 8489717729
Mrs. C. DHIVYA, ☎ & ✉ : 9487530834
Mrs. N. SASIKALA, ☎ & ✉ : 9994484076

Our Other Educational Institutions

Trinity Academy Matric Hr. Secondary School and
Trinity International School (CBSE),
Trinity Nagar, Mohanur Road, Namakkal - 637 002.

**One Day
National Level Conference
On
“RECENT TRENDS IN ALGEBRA
AND ITS APPLICATIONS”
Registration Form**

Name :
Designation :
Department :
College Address :
Category : Student / Faculty / Research Scholars /
Address for Communication: Others

Mobile Number :
E-Mail Id :
Title of the Paper :
Whether you are : Participating / Presenting
Registration Fee : DD / Cash

PAYMENT DETAILS

DD Amount :
DD No. : Date:
Bank Name :
The DD should be drawn in the favour of "The Principal,
Trinity College for Women, payable at Namakkal".
In case of fund transfer
Account Name : The Principal,
Trinity College For Women.
Account No. : 117711500005030
IFSC : KVBL0001177
MICR Code : 636053011
Bank Name : The Karur Vysya Bank Ltd.,
Namakkal West.

Note : Registration Kit, Lunch, Tea, Snacks and certificate
will be provided to all the participants.
Spot Registration is Accepted

Signature of the Head of the Institution
**Attach copies of this form can be used.*

TRINITY COLLEGE FOR WOMEN
(Arts and Science)
Trinity Nagar, Mohanur Road,
Namakkal- 637 002, Tamilnadu, India.

**One Day
National Level Conference
On
“RECENT TRENDS IN ALGEBRA
AND ITS APPLICATIONS”
8th February 2019, Friday**



**Organized by
Department of Mathematics**

Phone No. : 04286-266669
Mobile No : 94426 27600
Website : www.trinitycollegenkl.edu.in
E-Mail : trinitymathsnkl@gmail.com

TRINITY COLLEGE FOR WOMEN

(Arts & Science)

(Permanently Affiliated to Periyar University, Salem)

NAMAKKAL – 637 002, TAMIL NADU

Website: www.trinitycollegenkl.edu.in

Email: triniimaths@gmail.com & trinitymathsnkl@gmail.com

ONE DAY NATIONAL LEVEL CONFERENCE ON “RECENT TRENDS IN ALGEBRA AND ITS APPLICATIONS”

8th February - 2019 (Friday)

Organized by Department of Mathematics

INAUGURAL SESSION

Registration : 09.00 am
Inauguration : 10.00 am

Tamizhthaa Vaazhthu

Lighting the Kuthuvizhaku

- Welcome Address : **Dr. M. R. Lakshiminarayanan**
Principal, Trinity College for Women
- Presidential Address : **Mr. P. K. Sengodan**
Chairman, Trinity College for Women
- Felicitation Address : **Er. K. Nallusamy**
Secretary, Trinity College for Women
- : **Dr. R. Kulandaivel**
President, Trinity Academy Matric. Hr. Sec. School
- : **Mr. D. Chandrasekaran**
Secretary, Trinity Academy Matric. Hr. Sec. School
- : **Mr. P. Palanisamy**
President, Trinity International School(CBSE)
- Introduction of the Chief Guest : **Mrs. K. Thangammal**
Assistant Professor & Head,
Department of Mathematics
- Special Address : **Prof. Dipak Ranjan Biswal**
Assistant Professor,
Department of Mathematics
Hindol College, Kajuriakata - 759020
Odisha State

Tea Break : 11.00 a.m – 11.15 a.m

TECHNICAL SESSION : **Dr. C. Ragavan**
Assistant Professor & Head
PG & Research Department of Mathematics
Sri Vidhya Mandir Arts & Science College,
Uttangarai – 636 902
Krishnagiri Dt, Tamilnadu

INCHARGES OF TECHNICAL SESSION : **Mrs. S. Jeyanthi**
Assistant Professor, Department of Mathematics
Mrs. C. Dhivya
Assistant Professor, Department of Mathematics
Mrs. N. Sasikala
Assistant Professor, Department of Mathematics

Vote of Thanks : **Mrs. B. Lena**
Assistant Professor,
Department of Mathematics

Lunch : 01.15 p.m – 02.15 p.m

VALEDICTORY SESSION : 02.30 p.m

Welcome Address : **Ms. P. Sudha**
Assistant Professor,
Department of Mathematics

Conference Report : **Mrs. R. Poovitha**
Assistant Professor,
Department of Mathematics

Felicitation Address : **Mr. Rama Srinivaasan**
Secretary, Trinity International School(CBSE)

: **Mr. P. Dhayalan**
Director, Trinity Academy
Educational Institutions

: **Mr. S. Gopal**
Director, Trinity Academy
Educational Institutions

: **Mr. J. Arunkumar**
Director, Trinity Academy
Educational Institutions

Distribution of Certificates

Feedback Session

Vote of Thanks : **Mrs. V. Gokila**
Assistant Professor,
Department of Mathematics

National Anthem



TRINITY COLLEGE FOR WOMEN

(ARTS & SCIENCE)
NAMAKKAL, TAMILNADU

One Day National Level Conference

"RECENT TRENDS IN ALGEBRA AND ITS APPLICATIONS"

DEPARTMENT OF MATHEMATICS

February 21

Al-Khwarizmi
(780-850)



DR. SRINIVASAN
DEPARTMENT OF MATHEMATICS
TRINITY COLLEGE FOR WOMEN
NAMAKKAL, TAMILNADU



PRINCIPAL

CHAIRMAN

SECRETARY

ASST. SECRETARY

ASST. SECRETARY

ASST. SECRETARY



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: 8 February 2019

National Level Conference Summary Report

Research Perspectives on Recent Trends in Algebra and its Applications

Trinity College for Women, Namakkal, successfully organized the seminar on Recent Trends in Algebra and its Applications by Department of Mathematics on 08-02-2019. Dr.M.R.Lakshiminarayanan, Principal of the college explained the background of the seminar in his welcome address.

Er.K.Nallusamy, Secretary, Trinity College For Women, Dr.R. Kulandaivel, President, Trinity Academy, Mr.D.Chandrasekran, Secretary, Trinity Academy, Mr.P.Palanisamy President, Trinity Academy(CBSE) has given the felicitation address to extended his gratitude to resources person and participants. He mentioned the benefits of the College.

Mr.P.K.Sengodan, Chairman, Trinity College For Women, Namakkal, presented the presidential address about the resource person and the objective of the seminar.

Mrs.K.Thangammal, HoD Department Of Mathematics, welcome the gathering and introduced the chief guest. The Resource person of the day was Mr.Dipak Ranjan Biswal, Assistant Professor of Mathematics, Hindol College, Kajuriakata, Odisha

Technical Session I the Resource person Mr.Dipak Ranjan Biswal began the session with the definitions of Algebra terms, explained about the Applications. He also shared the information about the Department activities. The resource person gave an inspirational and motivational speech

to the students.

The programme was really interesting and useful. Around 20 Staff and 203 students were benefited through the session. The programme came to an end with vote of thanks proposed by **Mrs B.Lena, Assistant Professor** Department of Mathematics, Trinity College for Women, Namakkal.

Miss.P.Sudha Assistant Professor Department of Mathematics, Trinity College for Women, Namakkal of the college explained the background of the seminar in her welcome address. Conference report was given by **Mrs.R.Poovitha, Assistant Professor** Department of Mathematics, Trinity College for Women, Namakkal

Mr.Rama Srinivasan, Secretary, Trinity Academy(CBSE), Mr.P.Dhayalan, Director, Trinity Academy, Mr.S.Gopal, Director, Trinity Academy, Mr.J.Arun Kumar Director , Trinity Academy has given the felicitation address to extended his gratitude to resources person and participants. He mentioned the benefits of the College.

Technical Session II the Resource person **Dr.C.Ragavan, HoD & Assistant Professor Department Of Mathematics** Sri Vidhya Mandir Arts & Science College Krishnagiri began the session with the Various Trends in Algebra And its Applications. The resource person gave an inspirational and motivational speech to the students.

The programme was really interesting and useful. Around 20 Staff and 203 students were benefited through the session. The programme came to an end with vote of thanks proposed by **Mrs V.Gokila, Assistant Professor** Department of Mathematics, Trinity College for Women, Namakkal.

Impact Report:

All the participants were provided with 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 Mr.Dipak Ranjan Biswal , Dr.C.Ragavan for inspiring everyone and looked forward to conduct more such seminars in the future.