

N.M.S.SERMATHAI VASAN COLLEGE FOR WOMEN MADURAI-12

DEPARTMENT OF MATHEMETICS

NATIONAL SEMINAR

ADVANCES IN PURE AND APPLIED MATHEMATICS

SESSION – III

2.00 p.m. - 3.00 p.m.

Introducing the

Resource person : **Ms. R. Sountharya**
Assistant Professor

Resource person : **Dr. A. Amutha**
Assistant Professor,
Department of Mathematics,
The American College,
Madurai.

Topic : "**Domatic and Slope for Certain
Symmetric Interconnection Networks**"

VALEDICTORY FUNCTION

3.00 p.m. - 3.45 p.m.

Certificate Distribution

Feedback : Participants

Vote of Thanks : **Ms. B. Jansi Rani**
Assistant Professor

NATIONAL ANTHEM



NADAR MAHAJANA SANGAM
SERMATHAI VASAN COLLEGE FOR WOMEN
(Accredited with "B" Grade by NAAC)
Avaniyapuram, MADURAI- 625 012.

NATIONAL SEMINAR
on
**ADVANCES IN PURE AND APPLIED
MATHEMATICS**
18th February 2019



Organised by
Department of Mathematics
Nadar Mahajana Sangam
Sermathai Vasan College for Women
(Accredited with "B" Grade by NAAC)
Avaniyapuram, Madurai- 625 012.
E-mail : nmssvcmaths@gmail.com

PROGRAMME

- Date : 18.02.2019 (Monday)
Registration : 9.15 a.m. - 10.00 a.m.
Inauguration : 10.00 a.m. - 11.00 a.m.
- Welcome Address : **Mrs. K.Karpagam** M.Sc.,M.Phil.,D.G.T.,DYMHH,
Assistant Professor & Head,
Department of Mathematics
- Presidential Address: **Dr. G. Maris Kumar** M.A.,M.Phil.,M.T.M.,Ph.D.,
President
- Felicitation : **Thiru. G. Karikolraj**
Secretary
- Thiru. M. Jeyakumar** B.E.,
Correspondent
- Thiru. D. Nallathambi** B.A.,B.L.,
Treasurer
- Mrs. D.Karthigarani** M.Sc.,M.Phil.,Ph.D.,
Principal i/c
- Inaugural Address : **Dr. A. Sathya**
Assistant Professor,
Department of Mathematics,
Government College, Daman,
UT of Daman and Diu.
- Vote of Thanks : **Ms. S. Sathya**
Assistant Professor,
- Tea Break : 11.00 a.m. - 11.15 a.m.

SESSION – I

11.15 p.m. - 12.15 p.m.

Introducing the
Resource Person : **Ms. S. Sathya**
Assistant Professor

Resource Person : **Dr. G. Nagamani**
Assistant Professor,
Department of Mathematics,
The Gandhigram Rural Institute,
(Deemed to be University),
Gandhigram,
Dindigul District.

Topic : **"Functions of Several Variable"**

SESSION – II

12.15 p.m. - 1.15 p.m.

Introducing the
Resource Person : **Mrs. T. Thanga Priya**
Assistant Professor

Resource Person : **Dr. A. Sathya**
Assistant Professor,
Department of Mathematics,
Daman Government College,
UT of Daman and Diu

Topic : **"Role of Mathematics in Soft Computing"**

Lunch Break : 1.15 a.m. - 2.00 a.m.

N.M.S.SERMATHAI VASAN COLLEGE FOR WOMEN, MADURAI-12

*National Seminar on
Advances in Pure and Applied Mathematics*
PROGRAMME

Date: 18.02.2019

- Prayer
- Lightening Kuthuvizhakku
- Welcome Address : **Mrs.K.KARPAGAM** M.Sc., M.Phil., D.G.T.,DYMHH,
Assistant Professor and HOD of Mathematics.
- Presidential Address : **Dr.G.MARIS KUMAR** MA.,M.Phil.,M.T.M.,Ph.D.,
President
- Felicitation : **Thiru. G. Karikolraj**
Secretary
Thiru. M.Jeyakumar B.E.,
Correspondent
Thiru.D.Nallathambi B.A.,B.L.,
Treasurer
Mrs.D.KARTHIGARANIM.Sc., M.Phil., Ph.D
Principal i/c
- Inaugural Address : **Dr. A. Sathya**
Assistant Professor,
Department of Mathematics,
Government College, Daman,
UT of Daman and Diu.
- Vote of Thanks : **Ms. S. Sathya**
Assistant Professor
- Tea Break : 11.00 a.m. – 11.15 a.m.
SESSION – I
11.15 p.m. – 12.15 p.m.
- Introducing the Resource Person : **Ms. S. Sathya**
Assistant Professor
- Resource Person : **Dr. G.Nagamani**
Assistant Professor,
Department of Mathematics,
The Gandhigram Rural Institute,
(Deemed to be University),
Gandhigram,
Dindigul District.
- Topic : *“ Functions of Several Variables”*

SESSION – II

12.15 p.m. – 1.15 p.m.

- ❑ Introducing the Resource Person : Mrs. T. Thanga Priya
Assistant Professor
- ❑ Resource Person : Dr. A. Sathya
Assistant Professor,
Department of Mathematics,
Daman Government College,
UT of Daman and Diu.
- ❑ Topic : “ *Role of Mathematics in Soft Computing*”
- ❑ Lunch Break : 1.15 p.m. – 2.00 a.m.

SESSION – III

2.00 p.m. – 3.00 p.m.

- ❑ Introducing the Resource Person : Ms. R.Sountharya
Assistant Professor
- ❑ Resource Person : Dr. A. Amutha
Assistant Professor,
Department of Mathematics,
The American College,
Madurai.
- ❑ Topic : “ *Domatic and Slope for Certain
Symmetric Interconnection Networks*”

VALEDICTORY FUNCTION

3.00 p.m. – 3.45 p.m.

- ❑ Certificate Distribution
 - ◆ Feedback
- ❑ Vote of Thanks : Ms. B. Jansi Rani
Assistant Professor
- ❑ National Anthem

N.M.S.SERMATHAI VASAN COLLEGE FOR WOMEN MADURAI-12

DEPARTMENT OF MATHEMETICS

NATIONAL SEMINAR

ADVANCES IN PURE AND APPLIED MATHEMATICS

DATE: 18.02.2019

Prayer song



Lighting Kuthuvizhakku



Welcome address: Mrs.K.Karpagam,
Assistant Professor & Head,
Department of Mathematics.



Felicitation: Mrs.D.Karthiga Rani,
Principal,



Technical session I:

Resource person: Dr.G.Nagamani,
Assistant Professor, Department of Mathematics,
The Gandhigram Rural Institute, (Deemed to be University),
Gandhigram, Dindigul.

Topic: "Functions of several variables"



Technical session II:

Resource person: Dr.A.Sathya,
Assistant Professor, Department of Mathematics,
Daman Government College, UT of Daman and Diu.

Topic: "Role of Mathematics in soft computing"



Technical session III:

Resource person: Dr.A.Amutha,
Assistant Professor,
Department of Mathematics,
The American college,
Madurai.

Topic: "Domestic and Slope for Certain Symmetric Inter connection Network"



Certificate distribution



N.M.S.SERMATHAI VASAN COLLEGE FOR WOMEN MADURAI-12

DEPARTMENT OF MATHEMETICS

NATIONAL SEMINAR

ADVANCES IN PURE AND APPLIED MATHEMATICS

Report

The Department of Mathematics in N.M.S.Sermathai Vasan College for Women, Madurai - 12, conducted National Conference on “**Advances in Pure and Applied Mathematics**” on 18.02.2019. The programme started with prayer song. Welcome address was given by Mrs.K.Karpagam, HOD of Mathematics; College President Dr.G.Marishkumar delivered the presidential address. Our Principal Mrs.D.Karthigarani felicitated the function. National Seminar was inaugurated by Dr.A.Sathya, Asst, Professor , Government college Doman, and UT of Doman & Diu. She spoke on “ **Role of Mathematics in soft computing** ” and she explains on how to relate soft computing in mathematics. Dr.G.Nagamani, Asst. Professor, the Gandhigram Rural Institute, Dindugul, She delivered a speech on “ **Functions of Several Variable**” used in calculus and how to involve the variables in different functions. Dr.A.Amutha, Asst. Professor, The American College, Madurai. She gave a speech on “ **Domotic and Slope for Certain symmetric interconnection Networks**”. Nearly 331 Participants benefited.

Vote of thanks was given by Ms.S.Sathya, Asst. Professor, N.M.S.Sermathai Vasan College for Women, Madurai. The function came to the end with National Anthem.