

# GOVERNMENT COLLEGE FOR WOMEN (AUTONOMOUS)

KUMBAKONAM - 612 001

*Affiliated to Bharathidasan University*

DST - CURIE Sponsored Institution  
IV Cycle of Accreditation



☎ 0435 - 2401391

✉ principal@gcw.ac.in



## NATIONAL LEVEL SEMINAR ON “RECENT TRENDS IN PURE AND APPLIED MATHEMATICS”

Date : 17&18.07.2019

Speaker : Dr. K.Kannan, Dean & Professor of Mathematics,  
Sastra University

Dr. Rajeshwari Seshadri, Professor of Mathematics ,  
Pondicherry Central University.

UGC - Autonomy Grant Sponsored Two - Day  
National Level Seminar on  
Recent Trends in  
Pure and Applied Mathematics

**REGISTRATION FORM**  
17th & 18th July - 2019

Name .....

Designation .....

Department .....

Educational Qualification .....

Gender: Male/Female

Category: Faculty / Research Scholar / Student ( Please ✓ )

Institution .....

.....

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Mobile No. ....

Email ID .....

Date: .....

Signature of the Applicant .....



  
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## *A Brief Report on UGC- Autonomy Grant Sponsored Two Day National Level Seminar on*

### *"Recent Trends in Pure and Applied Mathematics"*

The PG and Research Department of Mathematics, Government College for Women(A), Kumbakonam has organized the Two - day National Level Seminar on "Recent Trends in Pure and Applied Mathematics" (Sponsored by UGC - Autonomy Grant) on 17<sup>th</sup> and 18<sup>th</sup> July 2019.

The Seminar was presided by our Principal Dr.P.Cynthiaselvi and was inaugurated by Dr. K. Kannan, Professor of Mathematics and Dean, School of Education, SASTRA University, Thanjavur. Dr.S.Rajkumari, HOD of Mathematics, Convener, rendered the welcome address and felicitation address was delivered by Dr.W.Jayaseeli, Assistant Controller of Examinations. Dr.R.Gowri, Organizing Secretary conveyed the vote of thanks.

Dr. K. Kannan, Professor of Mathematics and Dean, School of Education, SASTRA University, Thanjavur. and Dr. RAJESWARI SESHADRI, Professor of Mathematics, Pondicherry Central University, Pondicherry were invited as the Resource Persons in the first day and they have delivered the Lectures in the Topics of "Mathematical insights into Neural Networks with Case Studies", "Hypergraphs for Intrusion Detection Systems", "Mathematical Modelling and its real life applications part - I and part -II".

Dr. T. Kavaskar, Assistant Professor of Mathematics, Central University of Tamil Nadu, Thiruvavur, Dr. G. Jegadeesan, Assistant Professor of Mathematics, Anjalai Ammal Mahalingam Engineering College, Thiruvavur were invited as the Resource Persons in the second day and they have delivered the Lectures in the Topics of "A note on Coloring Problems in Graph Theory", "Recent Research Development Problems in Graph Theory" and "A Parametric Tool on Generalized Topological Spaces". All the sessions found to be useful for faculties and Research Scholars for furthering their research in the respective areas.

The seminar hosted for 186 participants and the seminar motivated the students in research aspects and gained voluminous knowledge on Pure and Applied Mathematics so that the students can implement their perspective aspects in the project works.

The participants attended the National level Seminar with a lot of enthusiasm and they gave a feedback that this National Level Seminar was very inspiring, effective and kindled their interest for future developmental plane for research works, Certificates were distributed to the participants.

*S. Arudra*  
HOD

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