## D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE-1 DEPARTMENT OF MATHEMATICS

## 2017-2018

## Report ONE DAY STATE LEVEL SEMINAR on "RECENT TRENDS IN MATHEMATICS"

The Department of Mathematics organized one day State level Seminar on the topic "RECENT TRENDS IN MATHEMATICS" on 19.02.18. UG, PG students and Research scholars of Mathematics of about 530 in number attended the seminar. The Faculty members and students from other colleges also participated and benefited from this programme. The meeting started with prayer at 9.30 a.m. in a traditional way and the kuthuvilakku was lit by the Chief Guests. Ms. L. Sowmyalatha, Head and Associate Professor of Mathematics welcomed the gathering and introduced the Chief Guest Dr. G. Thangaraj, Dr. M. Chitra and Dr.K. Thirugnanasambatham with her warm and cordial words. Dr. K. Ameenal Bibi, Associate Professor of Mathematics felicitated the gathering. Dr. Thenmozhi, Principal in charge, HOD & Associate Professor of D.K.M. College, presided over the function and gave the presidential address. The resource person for the first session was Dr. G. Thangaraj, Ph.D., HOD & Professor of Mathematics, Thiruvalluvar University, Serkadu . He addressed the students on "The History of Mathematics ,Euler's Identities, theoretical and practical results on Identities". The Resource person for the second session was Dr. M. Chitra, Ph.D., Associate Professor of Mathematics, Thiruvalluvar University, Serkadu. She elaborately discussed about "The Mathematical Modelling on Bio-Mathematics". She inspired the Faculty members and students to know more about Bio-Mathematics. The Resource person for the third session was Dr.K. Thirugnanasambatham, Ph.D., Assistant Professor of Mathematics, Muthurangam Arts and Science College, Vellore. He addressed the gathering on "Fallacies and Fuzzy Mathematics". The students were highly motivated by attending the seminar. Mathematics department conducted Oratorical competition and Essay Writing Competition on the topic "The Applications of Mathematics and The Great Mathematicians" for B.Sc. Mathematics students on 16.02.18 and prizes were distributed on 19.02.2018. The Seminar brought the Teaching fraternity and Researchers in sharing their knowledge and experiences. This provided a platform for the researchers and students to delve into various research areas in Pure and Applied Mathematics.

Ms. G. Vinu Priya, Assistant Professor of Mathematics proposed the vote of thanks. The Meeting came to an end with National Anthem.

(Autonomous) D.K.M. COLLEGE FOR WOMEN (Autonomous) NAAC Re-accredited Sainathapuram, Vellore - 632 001.
PG and Research Department of Mathematics
Invitation for
One Day State Level Seminar on
RECENT TRENDS IN MATHEMATICS
Date : 19th February 2018, Monday, 10.00 a.m. Venue : D-Block Conference Hall
(Programme Overleaf)

9.30 to 10.30 a.m.	Inaugural Session Prayer & Lighting of Kuthuvilakku
Technical Session-1	: 10.00 to 11.15 a.m.
Resource Person	: Dr. <b>G. Thangaraj</b> HOD & Professor of Mathematics, Thiruvalluvar University, Serkadu
Tea Break	: 11.15 to 11.45 a.m.
Technical Session-2	: 11.45 a.m. to 1.00 p.m.
Resource Person	: Dr. M. Chitra Associate Professor of Mathematics, Thiruvalluvar University, Serkadu
Lunch Break	: 1.00 to 2.00 p.m.
Technical Session-3	: 2.00 to 3.15 p.m.
Resource Person	: Dr. <b>K. Thirugnanasambandam</b> Asst. Professor of Mathematics, M.G. Arts College, Vellore
Tea Break	: * 3.15 to 3.30 p.m.
Valedictory	: 3.30 to 4.00 p.m.

Mrs. L. SOWMYALATHA, Convenor

with Staff and Students of Department of Mathematics

