



Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)
Maduravoyal, Chennai - 600 095. Tamilnadu, India.
(An ISO 9001-2015 Certified Institution)



MGR ASSOCIATION FOR GREAT INNOVATIVE CREATORS

Department of Mathematics

Event Title	Three Days FDP on Mathematical Education Research and Development		
Objective of Event	To enhance the research skills in mathematics and also acquire knowledge of sustainable development goals and intellectual property rights in research.		
Chief Guest /Speaker Details	Dr. M . P. JEYARAMAN, Associate Professor, Presidency College, Chennai – 600005 Dr. B. GAYATHRI, Associate Professor, Bishop		
Date	04/08/2025 to 06/08/2025	Time	09.30 AM to 01.30 PM
Venue	Seminar Hall	No. of Participants	100

REPORT

TITLE

Three Days FDP on Mathematical Education Research and Development

CONTENT

We are very glad to share the report of the Three days Faculty Development Program on “Mathematical Education Research and Development” organized by the Department of Mathematics, Faculty of Humanities and Sciences, Dr. MGR Educational and Research Institute, held on 5th-7th August 2025 at University Auditorium, RA block, Phase I campus. The objective of the Faculty Development Program is to enhance the Research skills in Mathematics and also acquire knowledge about the Sustainable Development Goals & Intellectual Property Rights in Research. The Day 1 session of the Event started at 10 am with Tamil thai vazhthu. The welcome address was given by Dr. T. Johnson, Head, Department of Mathematics. Dr.J.Sridevi, Dean H & S, deliver the keynote address. The objective of the event was readout by Mrs.S. Sarala, Assistant Professor, Department of Mathematics The Resource person of Day 1 event, Dr. B. Gayathri, Associate Professor, Department of Computer Science, Bishop Heber College(Autonomous) Trichy, was introduced by Ms.Priyadharshini, Research Scholar, Department of Mathematics. In her presentation, Dr.B.Gayathri explains about the various types of IPRs such as Patent, Copyrights, Trademarks etc., and she further explained how to map the Research ideas with Sustainable Development Goals. The session was very interesting and involves the participants to adhere new idea in Research.

The Day 2 session of the Event started at 10 am. The Resource person of Day 2,



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Dr. B. Gayathri continued her session with the deep concepts about the SDG's role in the field of Mathematics and also in other Humanities and Sciences fields. She also demonstrated how to apply Patents and copyrights with some patent works. It gave a clear vision to all the faculty members. Finally, the Day 2 session ends with the Vote of thanks by Mrs.A.Viola, Assistant Professor, Department of Mathematics.

The Day 3 session of the Event started at 10 am. The welcome address was given by Dr. T. Johnson, Head, Department of Mathematics. Dr.J.Sridevi, Dean H & S, delivers the keynote address. The Resource person of Day 3, Dr.M.P.Jeyaraman, Associate Professor, Department of Mathematics, Presidency College, Chennai was introduced by Mr.Rooban Sanjay, Research Scholar, Department of Mathematics. In his talk, Dr. Jeyaraman explains about the structure of a Good research article and how to publish it in a reputed journal and also explains how to reduce Plagiarism in a research article. He further explained the various metrics namely H-index, Impact factor and so on. It was benefited to all the faculty members in various departments. The session ends with the Vote of thanks by Dr.S.Kopperundevi, Professor, Department of Mathematics. The Participants received their certificate from our Hon.President Sir in the presence of Executives and other dignitaries. Our sincere thanks to our Hon.President Sir, for his constant Support and Encouragement. Special Thanks to Dr.J.Sridevi, Dean H&S for her support and coordination throughout the Event. We thank the Event Coordinators, Dr. S.Kopperundevi, Mrs.A.Viola and Mrs.S.Sarala for their coordination throughout the Event. Thanks to the Department Event manager, Mrs. Y. Sabithabanu, Assistant professor. Also we thank Mrs.A.R.Lakshmi Priya, Assistant Professor, Mr.Rooban Sanjay and Ms.Priyadharshini, Research scholars for their coordination and cooperation. We thank the Participants from various departments both in Phase I and Phase II campuses and also Research scholars for their active participation in all the three days and making the event a more memorable one.





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To gain the knowledge about the good research article and to know the new ideas related to the patents. All the faculty members understand how to apply for a patent along with SDG.

PHOTOS



D.r S.Kopperundeivi, Mrs.A.Viola, Mrs. S.Sarala