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SAS/CIR/25/2021-22/003

CIRCULAR

SEMESTER: EVEN


ACADEMIC YEAR:2021-22

DATE:24.05.2022

The Department of Mathematics is planning to organize a one day Online Workshop under the title of "Open Research Problem in Operation Research" on 31.05.2022 at 10.30 am.

CIRCULATED TO: All Heads, Staff members, Non-Teaching Staffs and Students.




DIRECTOR (SAS)
School of Arts and Science
Vinayaka Mission's Research Foundation
(Deemed to be University)
AV Campus, OMR, Paiyanoor - 603 104.

**SCHOOL OF ARTS AND SCIENCE
AV CAMPUS, PAIYANOOR - 603 104**

Title of the event : Open Research problems in Operation Research

Date : 31-05-2022

Venue : Department of Mathematics

No. of Participants : 60

BACKGROUND & OBJECTIVE:

Department of Mathematics, School of Arts and Science, AV Campus, VMRF (DU) organized an interactive workshop on “*Open Research problems in Operation Research*” to enhance the Students knowledge & Faculty members on 31st May 2022.



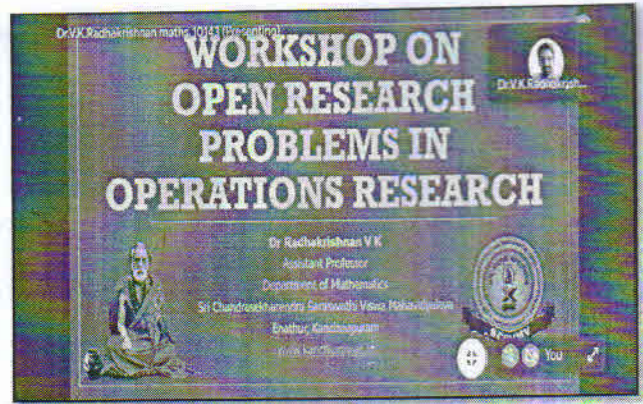
The poster is a rectangular invitation card with a light blue and white background. At the top left is the Vinayaka Mission's Research Foundation logo, and at the top right is the SAS School of Arts and Science logo. Below the logos, it says 'Department of Mathematics' and 'Cordially invites you all for the Workshop on'. A dark blue banner in the middle contains the title 'Open Research Problems in Operation Research' in white. Below the banner, it specifies the date and time: '31st May 2022 @ 10.30 a.m. | Platform : Zoom'. There are two sections: 'Resource person' listing Dr. V.K. Radhakrishnan, Assistant Professor, Department of Mathematics, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya (Deemed University) Enathur, Kanchipuram; and 'In the presence of' listing Prof. Dr. K. Manivannan, Director, School of Arts and Science. At the bottom left, it lists coordinators: Mr. S. Loganathan, Assistant Professor(Grade-II), Mr. M.Ramesh, Assistant Professor, and Mr. R. Karthick Swaminathan, Assistant Professor(Grade-II). A small portrait of a man in a blue shirt is on the bottom right.

The day meeting began on 31st May 2022 morning with an inaugural ceremony at the Department, where the Chief Guest Dr. V. K. Rathakrishnan, Assistant professor, Department of Mathematics, Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, Enathur, Kanchipuram.

The meeting began with a welcome note from the programme convener, **Dr. V. Ananthan**, HOD/ Mathematics, and the workshop presided by **Prof. Dr. K. Manivannan**, Director, SAS, AV Campus. Finally, the technical session began with our workshop, after chief guest introduction given by **Mr. S. Loganathan**, Assistant Professor, Mathematics, SAS.

The ultimate objectives of this webinar are.

- Introduction about the operation research
- Practical applications of operation research
- Network problems
- Transportation problems



The workshop was hosted by the Mathematics Faculties.

1. Dr. V. Ananthan, Assoc. Prof. & Head
2. Mr. S.Loganathan, Asst. Prof (Gr-II)
3. Mr. M. Ramesh, Asst. Prof.
4. Mr. R. Karthick Swaminathan, Asst. Prof. (Gr-II)

The workshop also provided an active platform to discuss the ideas on the user centric nature for operation research. The workshop was highly applauded for bringing together great minds from different fields. The chief Guest also interacted with the students between his speeches and shared his deep knowledge on operation research. Students were attentively observed presentation and asked the doubts based on the future applications.

End of the workshop, online Google feedback form sent to the participants and collected. From the results, SAS observed that the students are interested on these kinds of future scope based topics.

The function was concluded with the Vote of thanks by **Mr.M.Ramesh**, Mathematics, SAS, with the words and vision of organizing a workshop by mathematics Department in coming days. He also motivated students as well as teachers by his inspiring words.

WORKSHOP DETAILS:


The workshop “*Open Research problems in Operation Research*” was conducted in the Institute from 10.30 a.m. To 12.30 p.m.

PARTICIPANT’S DETAILS:

This workshop had approximately 60 participants who had participated and gained knowledge from the various aspects.

An overwhelming response has been received from workshop from various participants. The participants have given very good Feedback for the flawless conduct and certificate issued.




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