

National Webinar on the topic

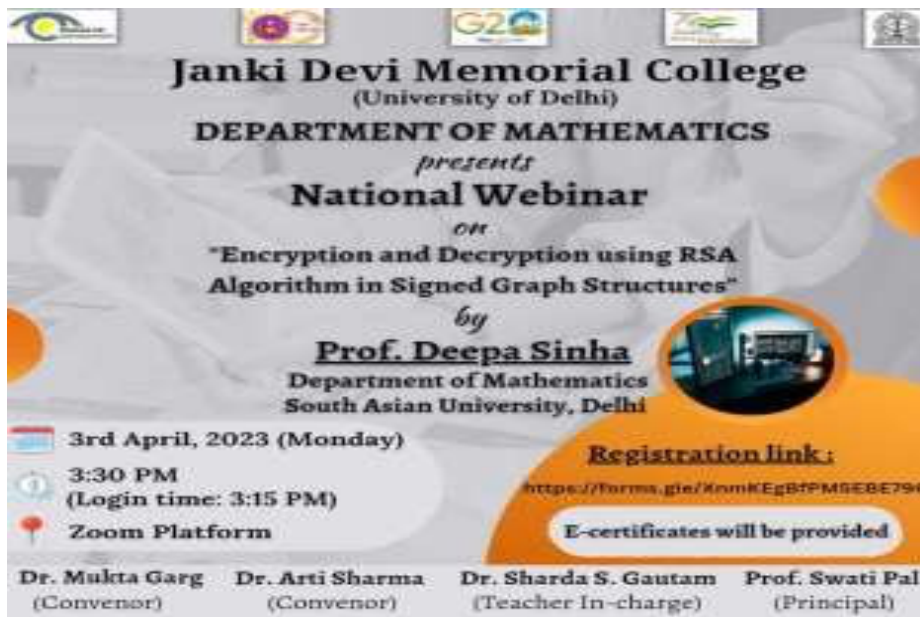
"Encryption and Decryption using RSA Algorithm in Signed Graph Structures "

The Department of Mathematics, Janki Devi Memorial College, University of Delhi organised a national webinar on the topic "Encryption and Decryption using RSA Algorithm in Signed Graph Structures ". The session was held on 3rd April, 2023 at 3:30 p.m. via Zoom Platform. The resource person for the session was by Prof. Deepa Sinha (Chairperson, Department of Mathematics, South Asian University).

The speaker enlightened the students with her deep knowledge about the topic. She explained the students about the system model and sigraphs and briefed them about the encryption and decryption algorithm. She also talked about encryption using network and matrices through signed graphs.

The session also turned out to be very informative for the mathematics enthusiasts. It was attended by the students and faculty of the department of mathematics.

Poster of the webinar



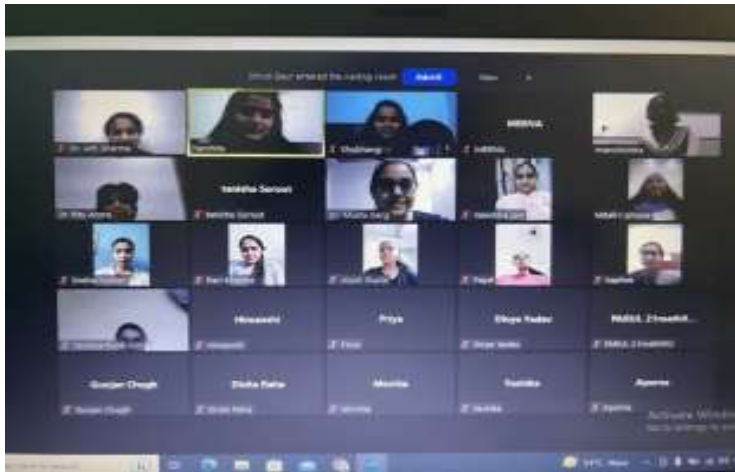
Janki Devi Memorial College
(University of Delhi)
DEPARTMENT OF MATHEMATICS
presents
National Webinar
on
**"Encryption and Decryption using RSA
Algorithm in Signed Graph Structures"**
by
Prof. Deepa Sinha
Department of Mathematics
South Asian University, Delhi

3rd April, 2023 (Monday)
3:30 PM
(Login time: 3:15 PM)
Zoom Platform

Registration link:
<https://forms.gle/KnmKEgBtPMSEBE796>

E-certificates will be provided

Dr. Mukta Garg (Convenor) **Dr. Arti Sharma** (Convenor) **Dr. Sharda S. Gautam** (Teacher In-charge) **Prof. Swati Pal** (Principal)



Prof. Deepa Sinha and Department of Mathematics.