



S. V. National Institute of Technology, Surat



In Association with



Indian Academy of Sciences
Bangalore



Indian National Science Academy
New Delhi



The National Academy of Sciences
India, Allahabad

Organizes **“Science Academies’ Lecture Workshop on Partial Differential Equations and Its application”**
During 1 – 4 March, 2012, at Department of Applied Mathematics and Humanities, S V National Institute of Technology, Surat.

The workshop is sponsored and supported by the three National Science Academies - INDIAN ACADEMY OF SCIENCES, BANGALORE; INDIAN NATIONAL SCIENCE ACADEMY, NEW DELHI and THE NATIONAL ACADEMY OF SCIENCES INDIA, ALLAHABAD.

The Topics to be Covered are First order PDE; Classification of second order equation; Heat, wave and diffusion equations; Laplace equation; A brief introduction to weak solutions and Some applications

Resource Persons: (a) Prof. Phoolan Prasad, IISc, (Convener)

(b) Dr. S. Baskar, IIT Bombay

(c) Dr. M. N. Mehta, SVNIT, Surat

(d) Prof. A. K. Nanadkumaran, IISc Bangalore

(e) Prof. Neela Nataraj, IIT, Baombay

(f) Dr. K. Sandeep TIFR-CAM Bangalore

(g) Dr. Sivaji Ganesh Sista, IIT Bombay

Co-ordinator: Dr. M .N. Mehta,SVNIT,Surat

Eligibility for Participation: Participants should be (i) Teachers involved in teaching Mathematics in a University/College/Institution, OR (ii) Post-Graduate students of Mathematics and students enrolled for M.Tech. Degrees,(iii) Research Scholars pursuing Ph.D. in a govt. recognized University/Institute. This workshop is meant only for teachers and students from Surat and immediate neighbourhood. No accommodation will be provided. Tea/coffee and working lunch will be provided to all participants.

Application Procedure: Apply in the format attached, giving details of : (i) Name, (ii) Father’s name, (ii) Address for Correspondence, (iii) Contact number, (iv) Email, (v) Date of Birth, (vi) Last degree passed/appeared/appearing and (vii) % of Marks in each Exam starting from High School. Students and Research Scholars need to attach a letter of recommendation from their HoD/Supervisor. Application can also be downloaded from the website www.svnit.ac.in. Applications Complete in all respect can also be sent via email to the address: mnmehta_2001@yahoo.com.

Last Date for Receipt of Completed application form with all details is: February, 15, 2012. For any further queries contact:

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