

About SIST

Sathyabama Institute of Science and Technology (A Christian Minority Institution) formerly known as Sathyabama Engineering College was established in 1987 by Dr. Jeppiaar. It is a premier institute imparting knowledge in the areas of engineering, science, technology and education. The institution's progress and contribution to the field of technical education for over two decades resulted in granting Deemed University status on 16th July, 2001. The University has been awarded as Category "A" University by Ministry of Human Resources Development (MHRD), Government of India and accredited by NAAC with Grade "A" in the year 2017, certified with DNV-GL ISO 9001 standard and offering exemplary education from last 29 years. Untiring efforts of staff, students, management and positive academic ambience prevailing in the campus had made the Institution to be ranked among India's Top 50 Universities in the NIRF Ranking for the Fourth Consecutive year.

About the Department

Department of Mathematics was established in the year 1988. Over the years, the Department of Mathematics has seen its expansion not only in academics but also in research. The Department has 39 dedicated faculty members with 22 doctorates and 32 scholars pursuing research under the department. The department offers B.Sc., M.Sc., and M.Phil. in mathematics. The department periodically conducts Talent search programmes for school and college students, National and International symposium, workshop and conferences.

SATHYABAMA
INSTITUTE OF SCIENCE AND TECHNOLOGY
(Deemed to be University)
Department of Mathematics

**National Workshop on
Mathematical Sciences for
CSIR-NET / SET / GATE
Registration Form
(Use Capital Letters only)
June 04-08, 2019**

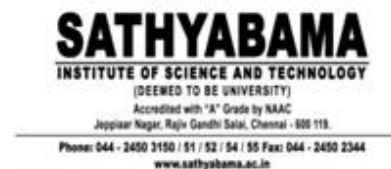
Name :
Designation :
Official Address :

Permanent Address :

Mobile :
Email Address :
DD Details
DD number & Date :
Name of the Bank :
Amount :
Hostel Accommodation : Y/N

Place:

Signature



**National Workshop on
Mathematical Sciences for
CSIR-NET / SET / GATE
June 04-08, 2019**



Organized by
Department of Mathematics
Sathyabama
Institute of Science & Technology
(Deemed to be University)
Chennai- 600 119.

About the Programme

CSIR-NET is conducted twice in a year by the Council of Scientific and Industrial Research with the objective to determine the eligibility of the candidates for Research and Teaching. Exams conducted by CSIR are in the areas of Chemical Sciences, Earth Sciences, Atmospheric Sciences, Ocean Sciences, Planetary Sciences, Life Sciences, Mathematical Sciences, and Physical Sciences. There are three parts in the CSIR-NET question paper (part A, B and C). Part A is common to all subjects. This part contains questions related to General Aptitude with emphasis on logical reasoning, graphical analysis, numerical ability, quantitative comparison, puzzles, series formation and analytics etc. In view of increasing demand for CSIR-NET / SET qualification for both research and lecturer ship in the field of sciences, the department had initiated to conduct, a National Workshop on Mathematical Sciences for CSIR-NET / SET / GATE” which covers Part A, B and C in Mathematical sciences.

Who can attend the Programme?

Post graduate students, faculty members from the department of mathematics, those who are preparing for competitive exams that comprise aptitude test and all other CSIR-NET / SET aspirants are invited to attend the programme.

Topics to be Covered

- Linear Algebra
- Algebra
- Real Analysis
- Complex Analysis
- ODE and PDE
- Probability and Statistics
- Linear Programming
- Calculus of Variations
- Quantitative Aptitude for Part A

Resource Persons

Mr.A.Kullaya Swamy, M.Tech(IITM), Senior Assistant Professor of Statistics at SGGDC, Thirupathi.
(Who cleared CSIR-NET Mathematical Sciences and CSIR-NET/JRF, GATE Mathematics and got 46th rank in 2006, GATE Statistics and got 8th rank in 2019, APSET Exam and only person who cleared Screening Test conducted by APPSC)

Mr.Elisetty Dhanunjeya, M.Tech (IITM), Govt. Model Residential Polytechnic, Mandanapalle, Andra Pradesh
(Who cleared CSIR-NET, APSET, GATE Mathematics)

Dr. L. Prasanna Venkatesh, Assistant Professor
Mr. K. Vengatakrishnan, Assistant Professor
Department of Mathematics
Sathyabama Institute of Science & Technology

Registration and Course Fee

For persons from industry- 1500
For Faculty members-1000
For PG Students and Research Scholars-1000

Registration charges include lunch and refreshments. Participants are requested to send their filled in registration form (photocopy is also acceptable) to the organizing secretaries on or before May 16, 2019 along with the Demand Draft drawn in favour of “Sathyabama Institute of Science and Technology” payable at Chennai. Accommodation is free for outstation participants at SIST hostel. Also send filled registration form with registration fee submission details (scanned copy of demand draft) by e-mail to the organizers.

Mode of Payment

Participants are requested to send filled registration form to the organizing secretaries along with the Registration fee by DD drawn in favour of “SATHYABAMA INSTITUTE OF SCIENCE AND TECHNOLOGY”, Payable at Chennai or Interested participants can directly contact the organising secretary or the course coordinators and register by paying suitable course fee by cash at the time of Registration.

Patron

Dr. Mariazeena Johnson, Chancellor
Dr. Marie Johnson, President
Dr. Sundar Manoharan, Vice Chancellor
Sathyabama Institute of Science and Technology
(Deemed to be University)

Advisory Committee

Dr.M.Sundareswari, Dean,
Dr.S.Ganesh, Professor
School of Science and Humanities,
Sathyabama Institute of Science and Technology,
Chennai-600 119.

Convenor

Dr. M. Nirmala
Professor & Head
Department of Mathematics
mnirmalamaths@gmail.com
Mobile: 9840529544

Organizing Secretary

Mrs. M. Prasanna Jeyanthi
Dr. H.Girija Bai
Assistant Professor
Department of Mathematics
sathyabamamathsworkshop@gmail.com
Mobile: 79042 25843, 94449 62109