



Department of MATHEMATICS



ABOUT THE DEPARTMENT


The Department of Mathematics, Sister Nivedita University is continuously aiming to motivate the students towards sound theoretical and practical knowledge in mathematics. The department creates an environment where researchers can pursue with clear thinking and determination that in future, they become experts in relevant areas of mathematics, statistics, computer science, banking sectors or even in corporate world.

There are several advanced courses being taught here which have various real life applications nowadays such as: Financial Mathematics, Mathematical Biology, Combinatorics, Probability & Statistics, Mathematical Physics, Dynamical system, Linear Algebra, Operations research. Mathematics in Data Science, Numerical Analysis etc. Also, for our students, we provide the access of various advanced software training such as MATLAB, MATHEMATICA, C-Programming, R-Programming, Python etc. The Department of Mathematics at Sister Nivedita University has strived to be a centre of excellence in mathematics and computing, and it has been vigorously engaged in research, teaching and training.

CONTACT US

-  +91 7595044470
+91 7595044471
+91 7595044472
-  Toll-Free: 1800 2588 155

-  info@snuniv.ac.in
-  <https://snuniv.ac.in>

-  DG 1/2 New Town, Action Area 1, Kolkata
700156

COURSES OFFERED

- ☉ 3 years B. Sc. (Honours) in Mathematics.
- ☉ 2 years M. Sc. in Applied Mathematics.
- ☉ Ph.D in Applied Mathematics.

FACULTY PROFILE



Dr. Mridula Kanoria
Professor & HoD

Dr. Pradip Dutta Gupta
Professor



Dr. Abhik Sur
Assistant Professor



OUR INFRASTRUCTURE

- ☉ The Department is well-equipped with high generation computers and internet connectivity.
- ☉ The access of Mathematica, Matlab, R-Software, Code blocks, Maple, Latex are now available for the faculties and for access of the students also.

CAREER PROSPECTS

- » Employers want to hire employees who are diligent in handling and solving complex problems/ issues and can relate them to real life problems.
- » Mathematicians occupy an entire arena of workplaces, from government to corporate sector. They use mathematical techniques to analyse data of all kinds, collaborating with chemists, engineers, and industrial designers to solve real-world problems.
- » Finally, we can conclude that the students who opt for Applied Mathematics from SNU are able to seek important connections with other relevant disciplines that may inspire them to learn mathematics and enjoy its flavours and the basket of opportunities it provides. Jobs offered in various public sectors and institutes like ISRO and DRDO.
- » An aspirant can also go for some competitive exams like UPSC, railways, banking, etc. and can easily get into various government departments.