

NIBBLE COMPUTER SOCIETY

WHO WE ARE?

Nibble Computer Society is the official society of Computer Science Department at JSSATE Noida. It was established in year 2000 and successfully contributed to the institution in technical arena. It provides a platform for tech enthusiast to augment their skills and work as a team, gaining exposure in the field of technology and management.

We are an impregnable team of technocrats who believe in self learning and teamwork, bridging the gap between academics and outside world. Apart from the regular course studies, we help freshers to learn and interact with the experienced seniors.

WHAT WE DO?

- We think, create and develop various applications and projects to help students, faculties and management in technical aspects.
- We conduct various workshops for students in technical field (specific to Computer Science) for them to explore, grow and know more about the field and help them discover their interest.
- We have coordinated and managed the complete Techno-Cultural fest- "Zealicon" and made it successful.
- We publish the official newsletter of Computer Science Department at JSSATE Noida.
- Our members explore different technological trends and work on them. These skills are further showcased in our projects to enhance our college's profile.
- We guide our juniors so that they can choose right fields and directions for their future.
- As official and formal society of our college, we follow rules and do our best to contribute for betterment of our college.

- Our major contribution to our college is “InfoConnect” (Formally-InfoCentre). It is a web-application that provides an interface for students - teachers - management to be connected. Any important notice, announcement, forms etc. are shared swiftly at once and information is conveyed to everyone.

It aims to easily share the information with everyone and avoid the classical, hassle and tedious process of sharing notices and distributing assignments.

- Official Newsletter of Computer Science Department at JSSATE Noida. We search for latest trends and technologies and present them as a published newsletter for our college under Computer Science Department.
- Yearly website for various college events like Zealicon (every year), hackathon etc.
- Compiler module for changing the classical way of writing and submitting codes in lab sessions. With this, teachers could get verified submission of each student against teacher’s self provided test-cases. Moreover this module can be used for conducting various tests and competitions within college.
- Placement Module. This project is targeted to help recruiters conduct their selection test easily and reduce their efforts for student’s analysis and save their time.

CURRENTLY ACTIVE PROJECTS

- InfoConnect Android application. Targeted to increase ‘on-the-go’ service of web-application ‘InfoConnect’ . Android app is powered with advanced features like real-time notifications, mobile compatible user interface, offline stored notices, separate collection of downloaded documents and attachments, sharing notices with others on other social-media applications like Whatsapp etc.
- Club Portal. Designed to bridge the gap between various societies in our college and help student societies collectively discuss and decide their events.

- Question Hub. This project is designed to swiftly create question papers and assignments by selecting questions from pool of previous years, new added questions, updated subjects and units etc. Faculties can together create a pool of questions and use them in future.
- Automated tagging of notices in InfoConnect web-app. To further enhance the abilities of InfoConnect, this feature will automatically analyse the added notice and accordingly add the required tags to it so that it is visible in relevant sections of targeted users.

OUR FOUNDATIONS

Nibble Computer Society comprises of 4 different Clubs-

- Programming
- Web
- Design
- Technical

Programming Club

We brainstorm on logics, deal with database and provide solutions for efficiently completing the projects and solving the problems. We are an array of programmers...who love to provide codes FOR the problem IF one is struck..ELSE we learn ..WHILE coding using STRINGS and then compiling.

Web Club

We implement and showcase the complete project on the internet and bring it to functionality. Frontend developers and backend developers..are the masterminds of this web

Design Club

This sphere paints their imagination on the canvas of technologies .. We are a step ahead from last page of the notebook ; exploring the graffitis all around. We add the crisp to old, classy trends by providing new logos, posters, icons etc. and enhancing the User Interface.

Technical Club

We manage the system tools, requirements, repair damaged components and made required tweaks to get the task done. We are Open source geeks contributing to this community...Github is our workplace/home.....languages/ideas are our tools...for developing open source products.