

NIBBLE COMPUTER SOCIETY

A nibble is an amalgamation of four bits, similarly the NIBBLE COMPUTER SOCIETY is the nexus of many realms under the computing paradigm like web, operating system, hardware, programming, networking, hacking and designing. A society by the students, works for enhancing the knowledge in the computer acreage. The society, since 1998, has added many gems to the college like Info-centre, library module, mail-server, and continues to strive for excellence in every aspect of the computing technology.

Team

We are a **highly skilled and dedicated group** of students from the college, each excelling in our respective fields. Our diverse backgrounds and shared passion drive us to create exceptional solutions. We have the following Clubs each guided with respective heads guiding all the members and resolving issues.

Meet Our Clubs

1. Programming

Our programming enthusiasts are the architects of elegant code. They weave logic, algorithms, and creativity into functional software. Whether it's solving intricate problems or building innovative applications, they thrive on challenges.

2. Web Development

The web development squad crafts digital experiences that captivate users. From responsive designs to interactive interfaces, they transform ideas into polished websites. Their motto: "Every pixel matters."

3. Design

Our design aficionados blend aesthetics with functionality. They wield colours, typography, and layouts to create visual masterpieces. Logos, banners, and user interfaces—they make it all look effortlessly beautiful.

4. Technical

The backbone of our team, the technical visionaries, bridge the gap between theory and practice. They understand networks, databases, and systems like no other. Troubleshooting? Their superpower!

Together, we form an unstoppable force—a symphony of skills and dedication. Our mission? To innovate, inspire, and leave a lasting mark in the digital universe.

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Recruitment Process

a more detailed breakdown of the recruitment process for the society, including the steps and what each entails:

1) General Aptitude Test:

All applicants, regardless of their year in college, are required to take a general aptitude test. This test is designed to assess their overall cognitive abilities, including numerical, verbal, and logical reasoning skills. The test aims to gauge the applicants' problem-solving abilities, critical thinking skills, and their aptitude for learning and adapting to new challenges. It is a standardised test that helps in comparing the applicants' abilities on a level playing field.

2) Club-Based Tasks:

After the initial screening based on the aptitude test scores, selected applicants will be assigned specific tasks related to their chosen club. For example, applicants interested in the Design club may be asked to create a logo or a poster, while those interested in the Technical club may be given a coding challenge. Similarly, applicants interested in Web Development may be asked to design a webpage, and those interested in Programming may be given a problem-solving task. These tasks are designed to assess the applicants' technical skills, creativity, and problem-solving abilities, as well as their passion for the field.

3) Group Discussions:

Applicants who successfully complete the club-based tasks will then participate in group discussions. These discussions are designed to assess the applicants' communication skills, teamwork, and ability to articulate their ideas and opinions. The topics for the group discussions may vary, but they are usually related to current affairs, industry trends, or societal issues. The aim is to evaluate how well the applicants can engage in a constructive discussion, listen to others' viewpoints, and present their own ideas in a clear and concise manner.

4) Personal Interview:

Following the group discussions, applicants will undergo a personal interview. This interview is conducted by members of the society's leadership team and is aimed at further evaluating the applicants' technical knowledge, passion for the field, and overall suitability for the society. The interview may include questions about the applicants' academic background, previous experiences, projects, and extracurricular activities. It is also an opportunity for the applicants to ask questions about the society, its activities, and its members.

5) HR Round:

The final stage of the recruitment process is the Human Resources (HR) round. This round is conducted by the society's HR team and is aimed at assessing the applicants' soft skills, such as their communication skills, interpersonal skills, and ability to work in a team. The HR round may include questions about the applicants' career aspirations, willingness to learn, and commitment to the society's goals and values. It is also an opportunity for the applicants to discuss any concerns or questions they may have about the society or the recruitment process.

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Overall, the recruitment process for the society is designed to be comprehensive and rigorous, with multiple stages that assess different aspects of the applicants' abilities and suitability for the society. The process aims to select applicants who not only have the technical skills and knowledge required for their chosen club but also have the communication skills, teamwork abilities, and passion for the field that will make them valuable members of the society.

Meet Our Team Members

4th years

Role	Name	Club	Currently at
President	Anadee	WEB	Microsoft Intern Engage Mentee
CTC & WEB HOC	Anant Mishra	WEB	Successive Digital · Apprenticeship
General Secretary	Jayati Dixit	Programming	Allianz
Programming Hoc	Dev Batra	Programming	ConveGenius.AI
Financial Head	Hiteshwaram Dubey	Programming	
Hoc Design	Om Kumar	Design	Samagra
Creative Head	Parth Agarwal	Design	
Technical Head	Pavitra Lalwani	Technical	Bosscoder Academy
Operations Head	Janvi Soni	Technical	
HOC tech	Aditi Sahu	Web Dev	

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3rd Year

Name	Club	Currently at
Aayush Aryan	Web Dev	
Aditi Pandey	Design	GFG
Vivek Singh	Design	
Yogita Singh	Design	
Utsav Upadhyay	Programming	
Shreyansh Aggarwal	Programming	
Adarsh Bajpai	Programming	
Ayush Jaiswal	Programming	
Abhishek Pandey	WEb DEv	
Urvashi	Web Dev	
Saumya Gupta	Web Dev	
Harsh Mishra	Technical	
Lalit Verma	Web Development	
Dhruv Karnwal	Web Development	
Alok Ranjan	Android	
Raghvendra	ML	
Shivang Yadav	Android	
Anubhav Baranwal	Web Dev	
Neev Gaur	Android	

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2nd Year

Name	Club	Currently at
Insha Naseem	Design	The Homy - Intern
Misbah Azam	Design	
Utkarsh Gupta	Design	
Krati Bajpai	Programming	
Parth Mishra	Programming	
Yash	Programming	
Priyanshu	Web DEv	
Piyush	Web DEv	
Rohit	Web DEv	
Unnat K Aggarwal	Web Dev	
Mohit	Android	MemoNEET

Projects

NCS Oxygen (O2) : NCS Oxygen (O2) is a project management Android app designed to streamline and optimise task and project management using modern project management techniques. Oxygen empowers teams to efficiently plan, organise, and track their projects.

NCS Oxygen is an Android app dedicated to project management, with a primary goal of improving task and project efficiency through the application of modern project management techniques. The app facilitates streamlined planning and organization, empowering teams to efficiently coordinate and track their projects. With its user-friendly interface and robust features, Oxygen is designed to optimize project management processes, offering teams the tools they need for enhanced productivity. This app serves as a comprehensive solution, enabling seamless planning, organization, and tracking of tasks and projects, ultimately fostering improved collaboration within teams.

Zealicon Website :

Welcome to the annual themed digital hub for Zealicon, the Techno-Cultural Extravaganza at JSSATEN! This dynamic online platform is curated to align with each year's unique theme, serving as a centralized hub for all things Zealicon. Explore the latest updates, event details,

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and exciting highlights related to the theme. From technological showcases to cultural performances, this digital hub captures the essence of Zealicon, providing participants and enthusiasts with an immersive experience. Stay connected, informed, and immersed in the theme of the year through this vibrant and interactive digital space for JSSATEN's Zealicon.

Sherlocked : Sherlocked is a gruelling online web based event played annually in Zealicon, where the participant has to solve the brainstorming questions to go ahead.

Sherlocked is an annual, challenging online web-based event hosted within Zealicon. Participants engage in a grueling competition where they must solve intricate brainstorming questions to advance in the event. The competition is designed to test participants' problem-solving skills and critical thinking abilities, making it a dynamic and intellectually stimulating experience. This event not only serves as a platform for showcasing participants' analytical prowess but also adds an element of excitement and competition to the overall Zealicon experience.

Loot : An android application available on Play Store based on live location tracking. It's a treasure hunt event conducted annually on Zealicon.

There is an Android application, accessible on the Play Store, centered around live location tracking specifically designed for the annual treasure hunt event hosted by Zealicon. This app enhances the treasure hunt experience by allowing participants to track their live locations in real-time. Participants can utilize the app to navigate through the event venue, receiving clues and hints that guide them toward hidden treasures. This innovative use of technology adds an interactive and dynamic element to the traditional treasure hunt, enhancing the overall excitement and engagement for participants during the annual Zealicon event.

JSS Infotech : A digital hub of knowledge, bringing you updates on notices, assignments, and placement opportunities.

Introducing a digital knowledge hub that serves as your go-to source for timely updates on notices, assignments, and valuable placement opportunities. This platform consolidates essential information, providing a centralized and easily accessible source for staying informed. Whether you're a student keeping track of assignments or seeking the latest placement opportunities, this digital hub ensures that you are well-informed and connected. Stay updated effortlessly and navigate through your academic and career journey with ease through this comprehensive knowledge repository.

Dizania : A platform for designers to share their designs in a fascinating manner. Dizania hosts regular competitions.: Dizania will offer designers the opportunity to create comprehensive portfolios that highlight their projects, designs, and achievements. This will serve as a digital gallery where designers can effectively present their skills and expertise. Just like GitHub, designers can contribute their design projects to Dizania. These contributions can be publicly accessible, enabling others to review and provide feedback. The platform will facilitate constructive feedback through comments, reviews, and discussions. Peers and mentors can offer insights and suggestions, promoting a

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collaborative atmosphere.

MCQ Module : Picture this: an online theatre for teachers and societies, where multiple-choice questions take the stage and the results pop up like magic tricks! Abracadabra, learning just got a whole lot snazzier!

Step into the MCQ Module, an online educational theater where multiple-choice questions dazzle like magic tricks. With a touch of abracadabra, results appear, making learning a snazzy experience for teachers and societies. This dynamic module not only enhances engagement but also adds excitement to educational interactions. Transform your learning journey into a captivating spectacle with the MCQ Module!

Event Manager : A college event-tracking web app, keeping students informed about daily happenings on campus. Stay in the loop, never miss out!

Discover the Event Manager, your go-to college event-tracking web app, ensuring you're always in the loop about daily campus activities. Stay informed effortlessly and never miss out on the latest happenings. With a user-friendly interface, this app keeps you seamlessly connected to the vibrant pulse of your college community. Experience the convenience of staying up-to-date with the Event Manager, enhancing your engagement in campus life. Don't just attend, be a part of every moment!

Know Your College : 'Know Your College', is a nifty web application that's your virtual compass for navigating the expansive world of JSS. It's your go-to guide for unravelling the intriguing corners of the college and its lively neighbourhood.

"Know Your College" is your virtual compass for navigating the expansive world of JSS. This nifty web application serves as a user-friendly guide, helping you unravel the intriguing corners of the college and its lively neighborhood. With valuable insights and information, it ensures you make the most of your college experience. Explore seamlessly with this essential tool in hand, unlocking the full potential of your academic journey.

Code Pad : An online IDE (compiler) for running programs in C, C++, Python, Java with frequent questions to solve.

Experience an online Integrated Development Environment (IDE) for running programs in C, C++, Python, and Java. This versatile compiler also offers a range of frequent programming questions to solve, providing a dynamic platform for coding practice and skill enhancement. Whether you're a novice or an experienced coder, this IDE offers a convenient space to code, compile, and tackle programming challenges across multiple languages. Elevate your coding journey with this comprehensive online tool.

Plexus : It is an online platform to host all kinds of digital events like Quizzes etc. without any friction or technical know-how.

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Introducing Plexus, the online platform designed for seamless hosting of various digital events, including quizzes, without any hassle or technical expertise required. With Plexus, organizing and participating in digital events becomes effortless, eliminating friction and ensuring a user-friendly experience for all. Dive into a world of hassle-free event management with Plexus, where simplicity meets versatility.

Registration Module : A platform for registration of students with a record of their Unique IDs for various events like Zealicon.

The Registration Module is a dedicated platform for students to register for events like Zealicon, providing a streamlined process along with Unique IDs for each participant. This user-friendly system ensures efficient event registration, offering a seamless experience for students. Simplify the process and enhance organization with the Registration Module, keeping a comprehensive record of participants and their unique identifiers for various events.

T & P Portal : An online portal for managing & automating the recruitment procedure for T&P Centre.

The T & P (Training and Placement) Portal is an online platform designed for the efficient management and automation of the recruitment procedure at the Training & Placement Centre. This portal streamlines the entire process, providing a centralized hub for both students and recruiters. With user-friendly features, the T & P Portal facilitates seamless coordination, making recruitment procedures more organized and accessible for all stakeholders. Simplify and enhance your hiring process with the T & P Portal, ensuring a smooth experience for both students and recruiters alike.

JSS Infotech App : An application version of the JSS Infoconnect mentioned above for Android devices.

Introducing the JSS Infotech App, the Android application version of JSS Infoconnect. This mobile app brings the comprehensive features of JSS Infoconnect to Android devices, offering seamless access to information and services. Whether you're on the go or prefer mobile convenience, the JSS Infotech App ensures a user-friendly experience for Android users, extending the reach of JSS Infoconnect to the palm of your hand. Stay connected and informed effortlessly with this dedicated mobile application.

Quizr App : Quizr is an Android app made to conduct live quizzes during the Orientation Programme, it enables solving ambiguity in deciding quiz winners.

Quizr is a purpose-built Android app designed for conducting live quizzes during Orientation Programmes. Its functionality goes beyond traditional quiz apps by providing a solution for resolving ambiguity in determining quiz winners. With Quizr, organizers can enhance the overall experience by ensuring fair and accurate results, making it an essential tool for engaging and dynamic quiz sessions during orientation events.

Tech Trek : Tech Trek is an online game which involves solving hints to various tricky questions and moving up in the rankings.

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Tech Trek is an engaging online game that challenges participants to solve hints leading to tricky questions, allowing them to progress in the rankings. This interactive experience combines problem-solving skills with a competitive edge, creating an exciting platform for users. Dive into the world of Tech Trek, where strategic thinking and quick wit propel players to climb the ranks by successfully navigating through a series of intriguing challenges.

Nibble Website : An official Website of the society which showcases our work and talents.

EVENTS

Description:

1. Design Workshop

Description: Design Internal and external workshops helps and guides the students to dig deeper and be updated about new design trends. Also helping to know the basics and clear doubts.

2. Hack Corona

Description: A 48 hour long online Hackathon started from 2 April 2020 had the sponsors Devfolio, Matic network, fold bank.

3. Orientation Programme

Description: An yearly event organised by the society for the first year students. Depicting the four clubs of the society with various activities and engaging shows .

4. Web Workshop

Description: Internal and external workshops help and guide the students to dig deeper and be updated about new technology and projects. Also helping to know the basics and clear doubts about Web Development.

5. Programming Workshop

An yearly workshop for the freshers to help them in learning basics of data structures and algorithms also explaining how to start their programming journey & what are the various platform students can start practising. There are more than 200 students every year for the workshop guided by Nibble Members.

6. Tech Trek

Description: The online fun-packed brainstorming game to test your knowledge organised every year for the students in multiple themes where students are awarded with prizes and coupons.

7. Loot

An android app, location based game where a user find a mission at a random place in college. Solving the mission player earns coins which he can bet for a duel with other online players on a small game. The api's for the app are written on node.js

8. Sherlocked

It is a grueling online web based event played annually in Zealicon, where the participant has to solve the brainstorming questions to go ahead.

9. Plexus

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It is an online platform to host all kinds of digital events like Quizzes etc. without any friction or technical know-how.

10. Khoj

11. Alumni Talk

An event organised by the society where superseniors are invited to share their thoughts and experiences with other members and participants of the event.

12. Codepad Competitions

13. Annual Recruitment

14. Games Con

15. Night Knitting

16. Errata

The task is to identify the corresponding TV show or movie based on the picture. The quiz covers various aspects such as recognizing popular characters, famous dialogues, or memorable scenes from well-known TV series and movies.

Achievements

GSOC

Name	Year	Company
Abhishek Pandey	2023	S CORE
Saksham Raghuvanshi	2020	NRNB
Ayush Khare	2020	CloudCV
Shruti Aggarwal	2021	Fossology

ICPC

Name	Year	Region
Adarsh Bajpai	2022	
Shreyansh Aggarwal	2023	
Ayush Jaiswal	2022 2023	
Utsav Upadhyay	2023	

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Dev Batra	2021 2022	
Hiteshwaram Dubey	2022	
Kalpita Arya		

HACKATHONS

Name	Hackathon	year
Anant Mishra	SIH'22 Rajasthan HACKathon Hackovate 4.0 Hackbit Hackathon Lumos Labs Techathon 3.0 Devfest Hackathon 2021	
Om Kumar	Rajasthan HACKathon Hackovate 4.0 Hackbit Hackathon Lumos Labs Techathon 3.0	
Vaibhav Shukla	SIH 22	
VivekSingh	HackOut22'	2022
Alok Ranjan	HackOut 22	
Abhishek Pandey	Hackout 22	
Adarsh Bajpai	Hackout 22	

DESIGNATHON

Parth Agarwal, Devansh Choudhary, Shrey Jain

IIT DELHI ADobe 2022

ALUMNI

Kumar Rohit Chandra - UX DESIGNER

-GOOGLE

Abhinav Pandey - Software Engineer

- Amazon

Deshraj Yadav - MACHINE Learning Engineer

- Tesla