

To,
The H.O.D.,
Dept. of Computer Engg.,
Amrutvahini C.O. Engg.,
Sangamner.

Subject: Permission to organize Praramb 2.0
under ISTE on 24/09/2022.

Respected Sir,

I Ms. Kavita Rahane coordinator of ISTE Student Chapter would like to organize Praramb 2.0 on 24/09/2022 for guiding the students by their seniors regarding coding platform, internship, tips for placement preparation, Cummins Scholarships. So I request you to permit us for arranging this.

Thanking you

Yours Truly
~~Kavita~~
Kavita Rahane
ISTE coordinator

allowed to conduct program

f. ~~Dr~~
23/9/2022

(Dr. M. A. Nalchane)



Amrutvahini College of Engineering, Sangamner

Department of Computer Engineering

Report on - Prarambh 2.0.... Let the journey begins



Prarambh 2.0 an extra-curricular event for second year student was organized by Department under ISTE student chapter. The event was organized on 24th September 2022 which includes multiple sessions. The aim of Prarambh 2.0 is to provide new ideas for coding challenges & platforms, how to get an internship of Google, placement preparation and nurturing brilliance within them by applying for cummins scholarship.

Amrutvahini College of Engineering, Sangamner
Department of Computer Engineering
In association with
Indian Society for Technical Education
Organizes

Prarambh - 2.0
.... Let the Journey Begin

1. Coding Challenges & Platforms
2. How to get an Internship at Google?
3. Placement Preparation steps
4. Nurturing Brilliance Cummins Scholarship Program

Date & Time: 24th Sept, 2022@9.00am
Venue: SVM Hall, Main Building

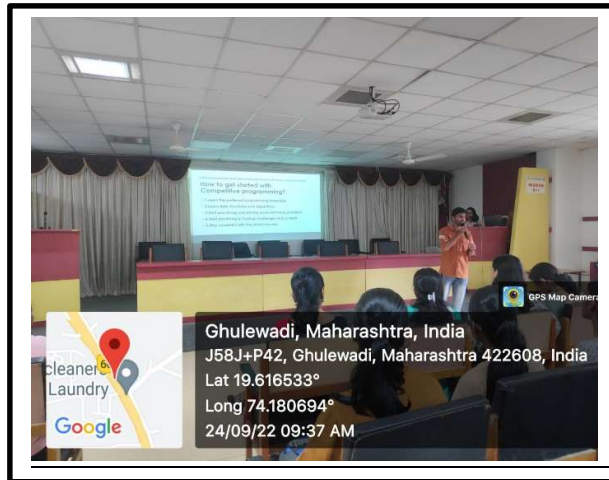
Coordinators: Ms. S. B. Bhonde, Ms. K. U. Rahane
Head of Department: Prof. R. L. Paikrao
Principal: Dr. M. A. Venkatesh
CEO: Shri. A. B. Shinde

Department always provides healthy environment to organize different activities for the betterment of the students. Session started by Dr. M. A. Wakchaure, coordinator of ISTE chapter by giving importance of ISTE student membership and promoted the importance of it in their career. Dr. S. K. Sonkar and Prof. M. B. Vaidya also conveyed beneficiary of this chapter.



Tejas told the importance of 3 competitive platforms

- HackerRank
- LeetCode
- CodeChef.



Students got the idea of:

- How to get started with competitive programming.
- Which programming languages should be opted.
- Challenges which will be faced while using this platform.

2. How to get an internship at Google by Ms. Sakshi Walunj of Third year

Sakshi was shortlisted for an interview of “Internship at Google”.



In this session she told how to get the internship for which the very first step should be making sure to get an interview. More than 50k apply for Google every summer, and only about 27k get the first interview. So there is need to make sure that we get that first interview.

Requirement for selection is:

- Creating a list of everything accomplished in educational life and arrange this in chronological order in resume. In resume, need to have something worth looking.
- Have a look at the qualifications, and make cover letter accordingly. In the cover letter,

write why you are suitable for the internship. Say for example, they need people proficient with TCP/IP and networking, make a networking app like a simple HTTP server, a port scanner or something similar.

- Only if you pass all those stages you shall get the first interview. The best way is through employee referrals. If you know someone who works at Google and can refer you, your chances of getting that interview is very much improved.
- Make sure you do some personal projects. Contribute to open source. Mastering the basics of Python is an easy task. Learn Tkinter or some other GUI based libraries and make some GUI apps. Host it on Github. Continue making more projects.

Once you get the first interview, then all that matters is how you perform in the interview. You need to be thorough with data structures and algorithms. Implement them in your language of choice. Start competitive programming.

3. Placement preparation steps and Hackathon by placed final year students:

Waman Vedashri, Pranav Joshi and Sampada Joshi given idea about how to prepare properly for placement. Campus placement preparations should be taken seriously. Campus placement generally have the following stages.

- Skill assessment test
- Group discussion
- Panel interview round
- Technical test
- General HR round

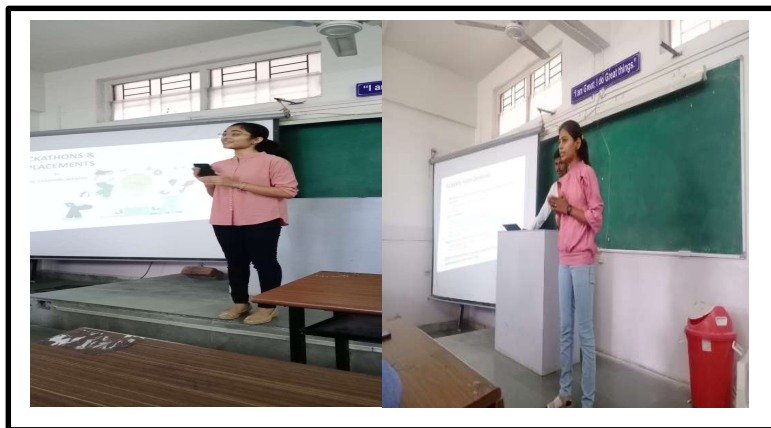


Tips for aptitude preparations given are:

- Solve random aptitude-based tasks constantly & consistently.
- Gather previous aptitude test papers & solve them to get hands-on experience.
- Talk to professionals/seniors in your domain & ask for relevant tips.

- Work with resources such as Practice set books, sample papers & practice papers.
- Acquire in-depth knowledge of your core field as much as you can.

In SIH-2022 conducted at Bhopal, Vedashri Waman and Dipashri Shinde and their team won first prize of Rs.1,00,000/-.



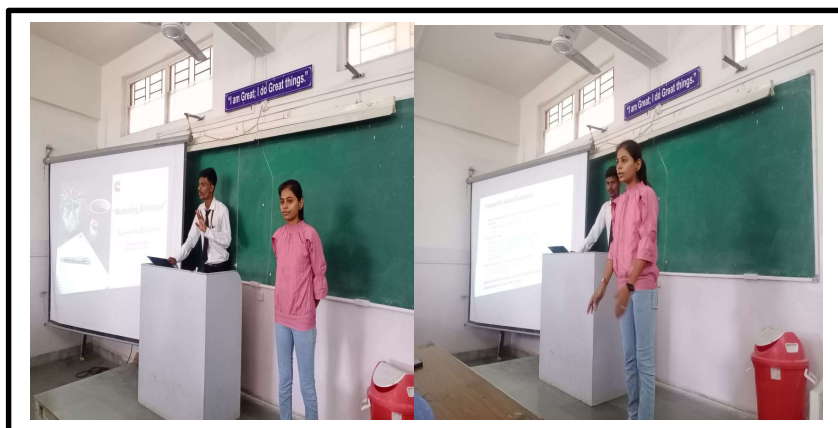
To encourage our students, session was conducted so that students can ask their queries. They shared all experiences, difficulties which they faced during this competition.

Following topics were discussed during this session:

- How to apply for SIH?
- He discussed about SIH android app.
- Differences between H/W & S/W category of hackathon.
- Evaluation process @Nodal centers.
- Team formation etc.

4. Nurturing brilliance cummins scholarshio program by Dipashri Shinde(Final year) and Mahale Yogesh(Third year):

Dipashri Shinde and Mahale Yogesh received Cummins scholarship when they were in second year. How to get the scholarship and benefits of nurturing Cummins Scholarship was delivered in this session.



Selection Procedure:


- For the selection of the students, first application scrutiny will create.
- Selected candidates will be call for an aptitude test.
- Contenders who pass the aptitude test will call for an interview.
- Selected students for an interview will request to email supporting documents before appearing for the personal interview.
- The final selection list of the students will release after a personal interview.

Applicants will get the following benefits under this scheme:


- Reimbursements of fees & claim.
- Academic expenses viz. Tuition Fee, University charges, Developmental & Exams fees.
- Stationery bills up to ₹ 1,500/- per semester or ₹ 3,000/- per year.
- Laptops for Engineering Degree (BE) students.

At the end of the session if any changes required in the activities to conducted under ISTE student chapter and feedback of the event conducted.

ISTE Coordinators

Ms. K. U. Rahane - 

Ms. S. B. Bhonde - 


Head of Department
Prof. R. L. Paikrao