



**ACS** College of Engineering

Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of RajaRajeswari Group of Institutions)

CET Code : E186 COMED-K : E003 PG CET : T918



(Affiliated to VTU, Belagavi, Approved by AICTE, New Delhi and ISO 9001:2015)

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

# **REPORT**

## **On**

### **“CSI INAUGURATION, TECHNICAL SYMPOSIUM and PROJECT EXPO 2K23”**

**Department Of Computer Science and Engineering as organized  
“CSI INAUGURATION” on May 5th 2023.**

Department of Computer Science and Engineering, ACS College of Engineering has conducted CSI Inauguration. The main Objective is to make an occasion unforgettable with exclusive events for students for their knowledge to gain by them with a strong practical approach and more innovation. Department of Computer Science and Engineering also conducted State Level Technical Symposium called 'NIRVANA 2k23' on May 5th 2023 this is to provide students a placed where their can showcase their skills and explore more of their talents and ideas. NIRVANA 2k23 has Technical and Non Technical Events where Technical Event had Web Hub, Technical Paper Presentation and Zero Error Coding and Non Technical Event has Complete the Lyrics, Mini cricket and Chess. Department of Computer Science and Engineering has also organized Intra Level Project Expo 2k23 in ACS College of Engineering for Computer Science students to showcase their ideas, skills and ability to overcome the real world problems.

# **ACKNOWLEDGMENT**

I owe my sincere thanks to our principal Dr. M S Murali and Head Of Department of Computer Science Engineering Dr. Senthil Kumaran T for giving us an opportunity and supporting us for conducting CSI Inauguration, State Level Technical Symposium NIRVANA 2k23. My heartfelt gratitude goes to Asst prof. Mrs. Shruthi A and Asst prof. Ms. Ganga B M for being a part by guiding and supporting us through the various processes till the end of the event.

# Department of Computer Science Engineering (Accredited by NBA)

Computer Society of India Student Chapter Inauguration was organized by the Department of Computer Science and Engineering in ACS College of Engineering on 5<sup>th</sup> May 2023.

The Banner, posters and the Invitation card for CSI Chapter, Technical Symposium and Project Expo Event have been attached as below.

**ACS COLLEGE OF ENGINEERING**  
BENGALURU, KARNATAKA

**"Project Expo 23"**  
(Intra Department Project Exhibition of B.E Students)

**on 5<sup>th</sup> May 2023**

**Chief Patron**  
**Dr. A.C.Shanmugam**  
B.A. LLB, FIMSA, FRCPS (Glasgow, UK)  
Founder Chancellor & Chairman  
RajaRajeswari Group of Institutions

**Organized by**  
**Department of Computer Science & Engineering**

**Chief Guest:**  
**Dr. Ramesh Kestur**  
Professor, IIIT Bangalore

**Co-Patron**  
**Sri. A.C.S Arun Kumar**  
B.Tech (Hons), LMISTE., MIET., (UK), LMCSI,  
MIEEE, MCSI, MISTE, CEng (India)  
President  
RajaRajeswari Group of Institutions

**Dr. S.Vijayanand, M.Tech., Ph.D** Executive Director, RRG  
**Sri. C.N Seetharam, IAS (Retd.)** Chief Executive Officer, RRG  
**Dr.S.Jeyabalan., M.E., MBA, Ph.D** Special Officer, RRG  
**Dr. T. Senthil Kumaran** HOD & Dean, CSE  
**Dr. Selvanandan S** Vice Principal, ACSC  
**Dr. M. S. Murali** Principal, ACSC

**A Unit of RajaRajeswari Group of Institutions**  
**ACS COLLEGE OF ENGINEERING**  
#207, Kambipura, Mysore Road, Bengaluru-560 074  
The Management, Principal, Staff & Students

*Cardinally Invite you to the*

**STATE LEVEL TECHNICAL SYMPOSIUM, PROJECT EXPO & CSI CHAPTER**  
**"NIRVANA 2K23"**

**Chief Patron**  
**Dr. A.C.Shanmugam**  
B.A. LLB, FIMSA, FRCPS (Glasgow, UK)  
Founder Chancellor & Chairman  
RajaRajeswari Group of Institutions

**Presided by**  
**Smt. S. Lalitha Lakshmi**  
Chairperson  
Moogambigai Charitable  
& Educational Trust

**Co-Patron**  
**Sri. A.C.S Arun Kumar**  
B.Tech (Hons), LMISTE., MIET., (UK), LMCSI,  
MIEEE, MCSI, MISTE, CEng (India)  
President  
RajaRajeswari Group of Institutions

**Organized by**  
**Department of Computer Science & Engineering**

**Chief Guest:**  
**Dr. Ramesh Kestur**  
Professor, IIIT Bangalore

**Inauguration**  
Venue: Auditorium on 5<sup>th</sup> May 2023 @ 1.30 pm

**Chief Guest:**  
**Shri. Mohan N**  
Specialist, AT&T Bangalore

**Dr. S.Vijayanand, M.Tech., Ph.D** Executive Director, RRG  
**Sri. C.N Seetharam, IAS (Retd.)** Chief Executive Officer, RRG  
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**Dr. M. S. Murali** Principal, ACSC





# ACS

## COLLEGE OF ENGINEERING

#207, Kambipura, Mysore Road, Bengaluru-560 074

The Management, Principal, Staff & Students

*Cardinally Invite you to the*

**"State Level Technical Symposium  
& CSI Chapter"**



### NIRVANA 2k23

Chief Patron

**Dr. A.C.Shanmugam**

*B.A. LLB, FIMSA, FRCPs (Glasgow, UK)*

Founder Chancellor & Chairman

RajaRajeswari Group of Institutions

Co-Patron

**Sri. A.C.S Arun Kumar**

*B.Tech (Hons), LMISTE, MIET,(UK), LMCSI,  
MIEEE, MCSI, MISTE, CEng (India)*

President

RajaRajeswari Group of Institutions

*Organized by*

**Department of Computer Science & Engineering**

*Inauguration*

**Venue: Auditorium on 5<sup>th</sup> May 2023 @ 10.00 am**

Chief Guest:

**Shri. Mohan N,**  
Specialist, AT&T, Bangalore

**Dr. T. Senthil Kumaran**  
HOD & Dean, CSE

**Dr. Selvanandan S**  
Vice Principal, ACSCE

**Dr. M. S. Murali**  
Principal, ACSCE



# ACS

## COLLEGE OF ENGINEERING

#207, Kambipura, Mysore Road, Bengaluru-560 074

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**(Intra Department Project Exhibition of B.E Students)**

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Co-Patron

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*B.Tech (Hons), LMISTE, MIET,(UK), LMCSI,  
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President

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*Inauguration*

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**Dr. M. S. Murali**  
Principal, ACSCE





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CET Code : E186 COMED-K : E003 PG CET : T918



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



# NIRVANA 2K23

**STATE LEVEL TECHNICAL SYMPOSIUM**

**&**

**PROJECT EXPO**

**5TH MAY 2023  
FRIDAY  
9AM TO 4PM**



2k23nirvana@gmail.com



+91 95914 16150  
+91 79751 95018



1st Floor, Dept of CSE  
ACS College of Engineering,  
Bangalore.



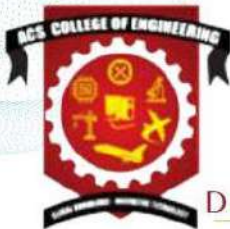
**DR. A.C. SHANMUGAM**  
Founder & Chairman  
ACSCE



**SRI. A.C.S. ARUN KUMAR**  
President & vice Chairman  
ACSCE



**DR. M.S. MURALI**  
Principal  
ACSCE



**ACS** College of Engineering

Kambipura, Mysore Road, Bengaluru-74

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Department of the Computer Science and Engineering, **ACS COLLEGE OF ENGINEERING** is conducting **NIRVANA-2k23** making an occasion unforgettable with the exclusive events and priceless memories on **May 5th 2023, Friday**.

**NIRVANA** is a celebration of such unvarnished stories where we convey these unsaid, unearthed gems aloud and gain new perspectives way of exploring.

We will be delighted if you **BE THE GUEST FOR OUR FEST**.

**COORDINATORS:**



2k23nirvana@gmail.com



+91 95914 16150  
+91 79751 95018



1st Floor, Dept of CSE  
ACS College of Engineering,  
Bangalore.



**SHRUTHI A**  
Assistant Professor



**GANGA B M**  
Assistant Professor

# CSI Inauguration REPORT

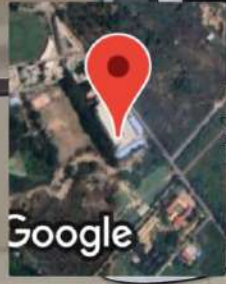
**Title:** Inauguration for CSI Chapter

**Date:** 05.05.2023

CSI Inauguration was organized by the Department of Computer Science and Engineering in ACS College Of Engineering on May 5th 2023 started by CSE Student from welcoming the College directives on to the stage and HOD of Computer Science and Engineering continued by addressing the guest by Head Of Department.

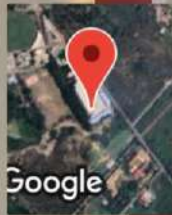






**Kambipura, Karnataka, India**  
ACS College of engineering, Kambipura, Karnataka 560060, India  
Lat 12.891016°  
Long 77.465788°  
05/05/23 10:17 AM GMT +05:30

GPS Map Camera



**Kambipura, Karnataka, India**  
ACS College of engineering, Kambipura, Karnataka 560060, India  
Lat 12.891016°  
Long 77.465788°  
05/05/23 10:34 AM GMT +05:30

GPS Map Camera



# NIRVANA 2k23 REPORT

**Title:** State Level Technical Symposium

**Date:** 05.05.2023

Nirvana 2k23 was a State Level Technical Symposium conducted by the Department of Computer Science and Engineering held in ACS college of Engineering on 5<sup>th</sup> May2023. Technical Symposium was conducted for the students to explore either talents in participating in various events as Technical and Non Technical events.

The Poster for NIRVANA 2k23 is as follows:

**ACS College of Engineering**  
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of RajaRajeswari Group of Institutions)  
CET Code : 2188 COMED-K : 8868 PGDET : TS19

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# NIRVANA

# 2K23

5TH MAY, FRIDAY  
9AM TO 4PM

*State Level Technical Symposium*

**TECHNICAL EVENT**

- WEB HUB
- PAPER PRESENTATION
- ZERO ERROR CODING

**NON TECHNICAL EVENTS**

- PERFECT SHOT
- COMPLETE THE LYRICS
- HIT WICKET

SCAN FOR EVENTS RULES

Contact for more:  
Shruthi Sinha 9448643746  
Suraj 9353957514  
Purvik 9513244359

Or mail us on:  
[2k23nirvana@gmail.com](mailto:2k23nirvana@gmail.com)

[HTTPS://NIRVANA2K23.NETLIFY.APP/](https://nirvana2k23.netlify.app/)

## TECHNICAL EVENT:

### 1. Web Hub Event

This Technical Event was conducted for students to showcase their talent in creating their own web page. Various Students took part in this event and presented their webpage.

The poster and events Photo with geo tag as been attached below:

The poster is for a technical event titled "NIRVANA 2K23" with a sub-theme "WEB HUB". It is organized by the Department of Computer Science and Engineering at ACS College of Engineering. The poster includes a list of rules, event timings, prizes, and contact information. A QR code is provided for registration, and a photo of a person using a laptop is included.

**ACS College of Engineering**  
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of RajaRajeswari Group of Institutions)  
CET Code : E186 COMED-K : E003 PG CET : T918

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**  
**TECHNICAL EVENT**

# NIRVANA 2K23

## WEB HUB

*Rules*

**Timmings:**  
9:30am -10:30 am

1. Entry Fee is 50 rs per participants.
2. Participants need to design a 5+ pages website.
3. Website has to be created before May 5th 2023.
4. Participants have to design a web-site on any one of the specified topics and present it to the judges during the event.
5. First page must be your Homepage (Containing LOGO/picture depicting the topic and the website name).
6. The winners will be selected by the judges for best designed web page/site and their decision will be final.
7. Registration Fees will not be refunded.
8. ID Card is mandatory for all college.

**REGISTER NOW**

winning prize:  
1st prize: 2000  
2nd prize: 1000  
3rd prize: 500

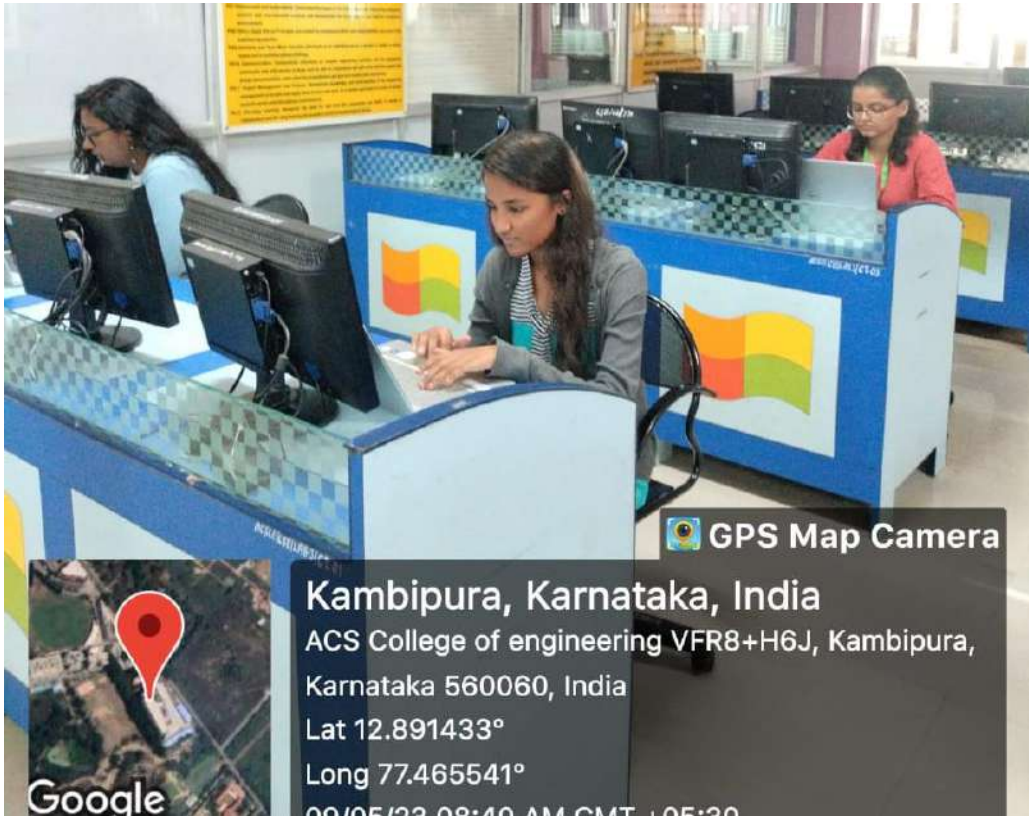
Contact for more information:  
Shruthi Sinha 9448643746  
Chandana 9448950541





GPS Map Camera

**Kambipura, Karnataka, India**  
ACS College of engineering VFR8+H6J, Kambipura,  
Karnataka 560060, India  
Lat 12.891433°  
Long 77.465541°  
09/05/22 09:38 AM GMT +05:30



GPS Map Camera

**Kambipura, Karnataka, India**  
ACS College of engineering VFR8+H6J, Kambipura,  
Karnataka 560060, India  
Lat 12.891433°  
Long 77.465541°  
09/05/22 09:40 AM GMT +05:30



## 2. Technical Paper Presentation Event

This Technical Event was conducted for students to showcase their talent in presenting their ideas on project and paper ideas. Various Students took part in this event and presented their project ideas.

The poster and events Photo with geo tag as been attached below:

**ACS College of Engineering**  
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of Rajarajeswari Group of Institutions)  
DET Code - E186 COMED-K E000 PGGET - T918

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

# NIRVANA 2k23

## Technical Paper Presentation

Timings:  
9:30am -10:30 am

**Rules:**

1. Entry Fee is 100rs per team.
2. Team of 2 members.
3. The paper (MS-PPT format only) should be submitted to the mail address 2k23nirvana@gmail.com on or before 4th May 2023.
4. The participants will get 8-10 minutes to present their papers.
5. The winner will be choose by the judges after all the presentations and their decision will be final.
6. Registration Fees will not be refunded.
7. ID card for all colleges is mandatory.

1st prize:2500  
2nd prize:1000  
3rd prize:500

Scan to register

FOR MORE INFORM CONTACT:  
SANJANA - 81975 59125  
SHREE HARSHA- 80880 45136  
BINDHUSHREE B N - 8073076677

Participants will get AICTE certificate (10 points)



### 3. Zero Error Coding Event

This Technical Event was conducted for students to showcase their talent and skills in Coding. Various Students took part in this event.

The poster and events Photo with geo tag as been attached below:

**ACS College of Engineering**  
Approved by AICTE New Delhi, Affiliated to VTU, Belagavi  
(A Unit of RajaRajeswari Group of Institutions)  
GATEWAY : 21982 (50X320-40) : 18088 PAKISTY : 15/08

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**NIRVANA 2023**  
**Zero Error coding**

**RULES:**

1. Entry fee 50 rs per participants.
2. Events will be held in 3 rounds.
3. 1st and 2nd rounds will be held with C/C++ and java Lang.
4. Registration Fees will not be refunded.
5. ID Card is mandatory for all colleges.

**ROUNDS:**

Round 1: MCQ Based on programming  
Round 2: Debugging the system  
Round 3: Problem Statments (Any lang)

**Timmings:**  
10:30am to 12pm

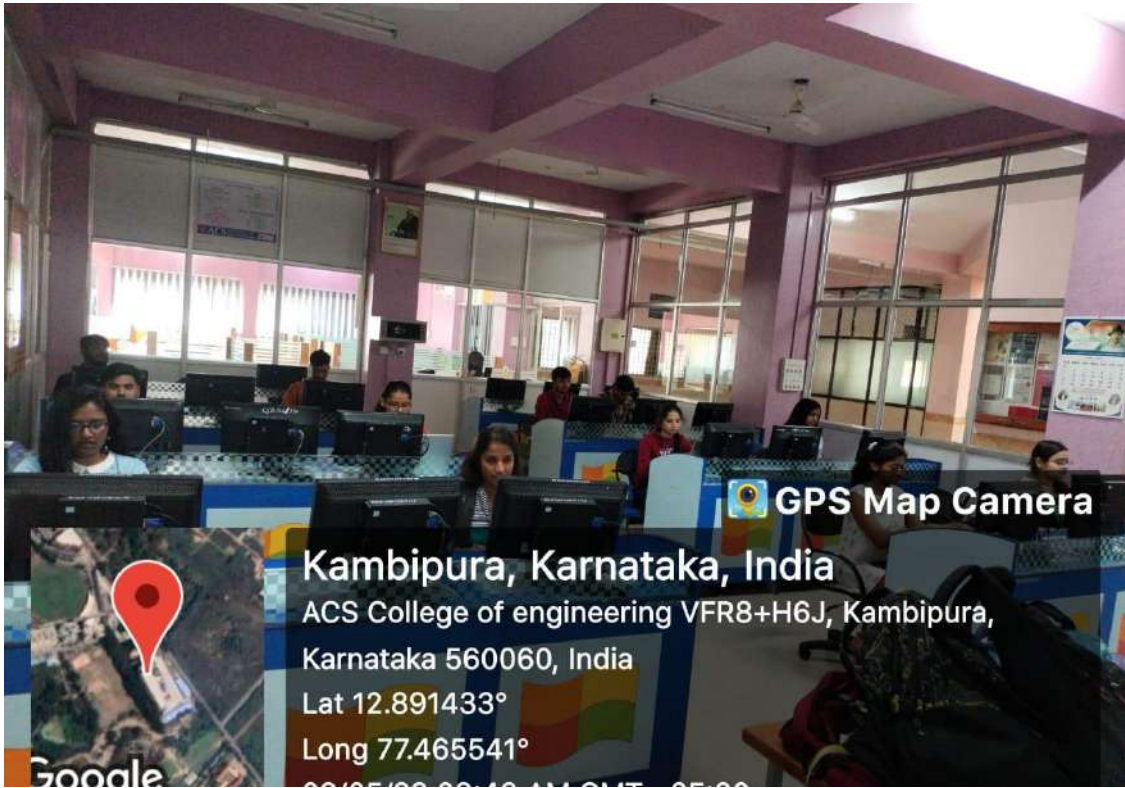
Winning prize  
1st prize: 2500  
2nd prize: 1500  
3rd prize: 1000

**SCAN HERE AND REGISTER**

For more information contact:  
Rachitha 9513515993  
Rishma Sai 7093208121  
Purushotham 7204320342

or mail us on  
2k23nirvana@gmail.com







## **NON TECHNICAL EVENT:**

### **4. Complete the Lyrics Event**

This Non Technical Event was conducted for students to showcase their talent in Singing. Various Students took part in this event.

The poster and events Photo with geo tag as been attached below:



**ACS** College of Engineering  
Approved by the Government of Karnataka  
17th of 100 Top Engineering Colleges in India  
CET Code : E186 COMED-K : E003 PG CET : T918



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



# NIRVANA 2K23

## COMPLETE THE LYRICS

Bring your lyrical genius to the table and compete

1st prize:1000/-  
2nd prize:500/-

### Rules:

1. Entry Fee is 100 rs per team.
2. Team of 2 members.
3. Languages:Kannada, English, Hindi
4. A bowl contain the chits of above language, depending on the chit selected songs will be played.
5. Should guess the lyrics within 10 sec.
6. Team guessing most of the correct lyrics will be considered the winner.
7. Registration fees will not be refunded.
8. ID card is mandatory

Timmings:  
9:30am -10:30 am



SCAN HERE AND REGISTER

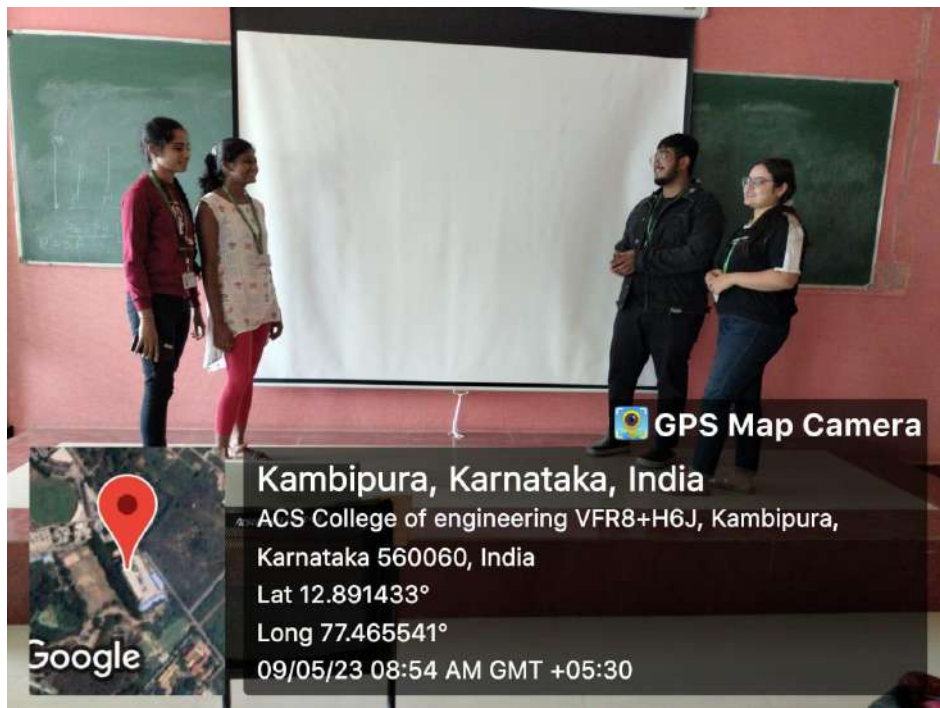


For more details contact:  
Lakshmi-7892445925  
Raghavendra-7338272487  
Pooja-8431648152

or mail us on

2k23nirvana@gmail.com





## 5. Mini Cricket Event

This Non Technical Event was conducted for students in exploring their skills in sports. Many teams took part in this event.

The poster and events Photo with geo tag as been attached below:



**ACS** College of Engineering  
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CET Code : E186 COMED-K : E003 PG CET : T918



# NIRVANA 2K23

## HIT WICKET

**Rules:**

1. *6-players per team.*
2. *Entry fee 200 rs per team.*
3. *Short boundary, 3 overs.*
4. *ID card is compulsory for everyone.*
5. *Registration Fees will not be refunded.*



**1st prize:1500/-  
2nd prize:1000/-**

SCAN HERE AND REGISTER



For more information:  
Karthik: 6361575262  
Purvik: 9513244359  
Hitesh: 7019899768  
Preetham: 9481532712

or mail us on  
[2k23nirvana@gmail.com](mailto:2k23nirvana@gmail.com)







## 6. Chess Event

This Technical Event was conducted for students to showcase their talent in chess. Various Students took part in this even.

The poster and events Photo with geo tag as been attached below:



The poster is for a chess tournament titled "NIRVANA CHESS TOURNAMENT". It features a brown background with a chessboard pattern. At the top left, there is the ACS College of Engineering logo and name, along with accreditation details. To the right of the ACS logo are five smaller logos of various institutions. The main text "NIRVANA CHESS" is prominently displayed in large, bold letters, with "TOURNAMENT" in smaller letters below it. The event is scheduled for Friday, May 05, 2023, at 09:30 AM. A black box on the left lists the prize amounts: ₹1000 for the first place and ₹500 for the second place. A QR code is provided for registration. A list of rules and conditions is shown in a white box on the right. At the bottom, there is a "REGISTER NOW" button and contact information for Shruthi Sinha and Chandana.

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A Unit of Karnataka State Group of Institutions.  
CET Code : E186 COMED-K · E003 PGCET · T918

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING  
NON- TECHNICAL EVENT

**NIRVANA**  
**CHESS**  
TOURNAMENT

FRIDAY  
MAY, 05 2023  
**09:30 AM**

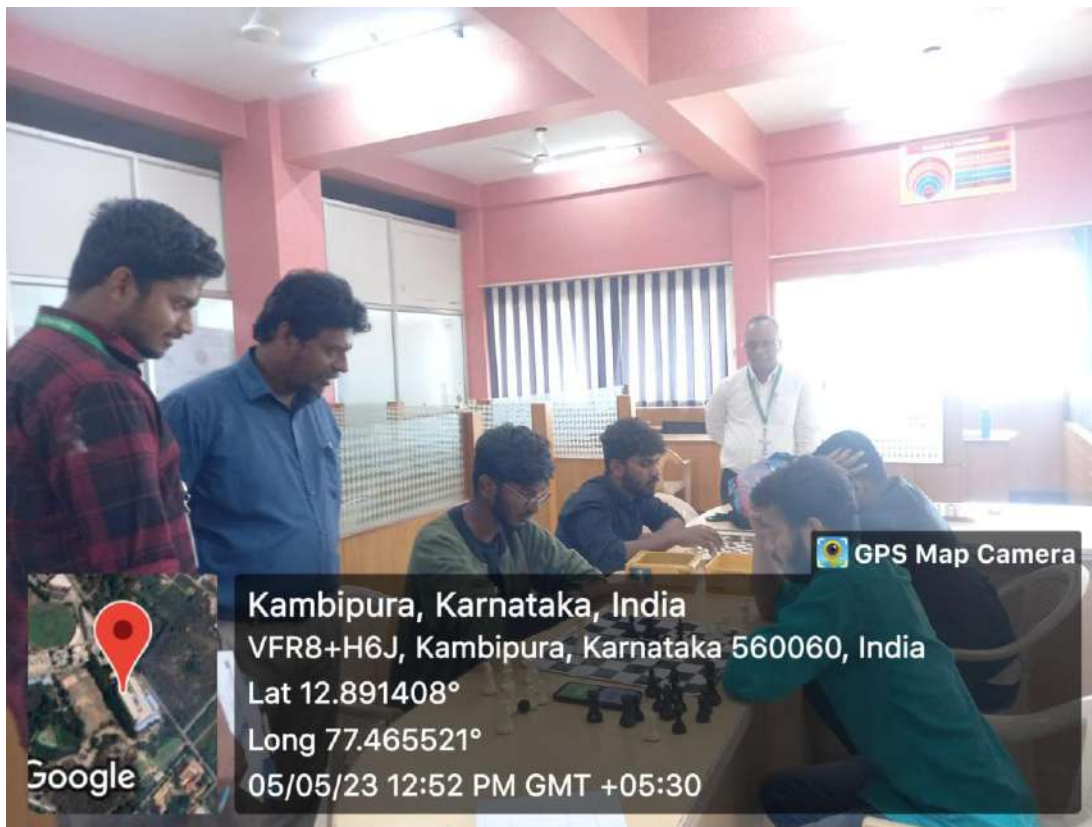
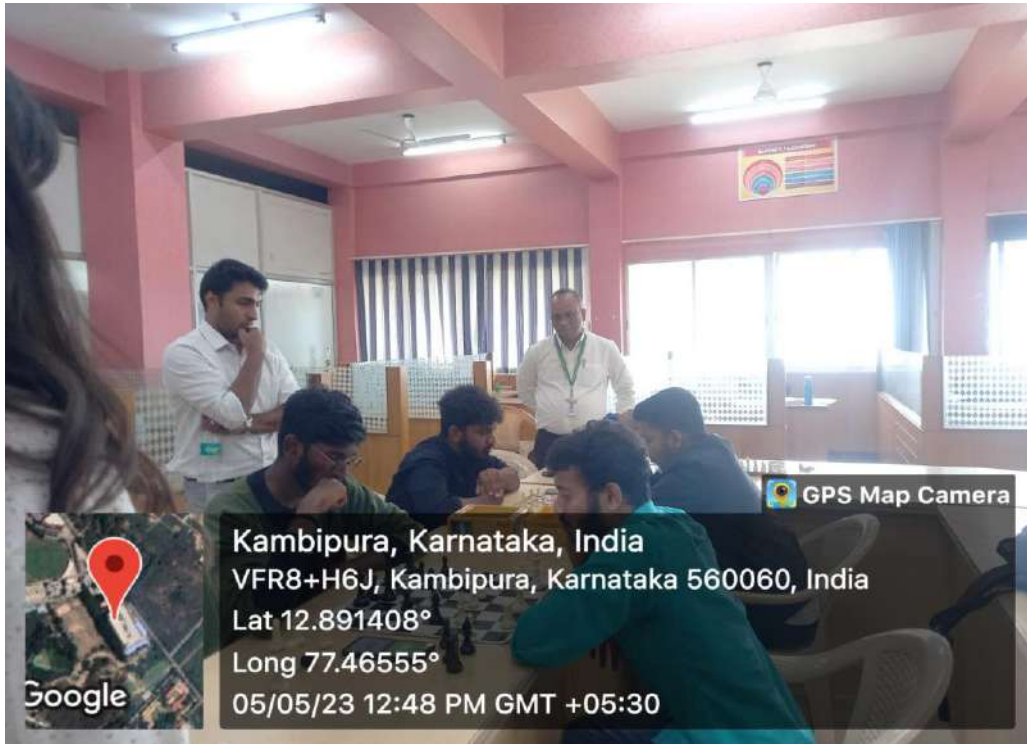
**PRIZE**  
**1- ₹1000**  
**2- ₹500**



**REGISTER NOW**

- Entry Fee is 50 rs per participants.
- Total number of rounds -5
- Single hand for playing and clock press, touch and move rule is applicable
- 3min | 2 sec increment blitz
- Draw point - 0.5
- winners will be decided depending on th points that they have earned

**Shruthi Sinha 9448643746**  
**Chandana 9448950541**





# PROJECT EXPO REPORT

**Title:** Project Expo 2k23

**Date:** 05.05.2023

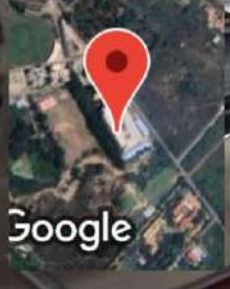
Department of Computer Science and Engineering has also organized Intra Level Project Expo 2k23 in ACS College of Engineering for Computer Science students to showcase their ideas, skills and ability to overcome the real world problems.







GPS Map Camera

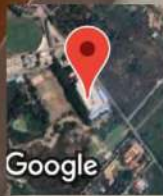


Kambipura, Karnataka, India  
VFR8+C8C, Kambipura, Karnataka 560060, India  
Lat 12.891135°  
Long 77.465671°  
05/05/23 02:21 PM GMT +05:30

Google



GPS Map Camera



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05/05/23 02:21 PM GMT +05:30

Google

