

## SRI VIDYA MANDIR ARTS & SCIENCE COLLEGE

## (Autonomous)

[An Autonomous College Affiliated to Periyar University, Salem, Tamil Nadu]
[Accredited by NAAC with 'A' Grade with CGPA of 3.27]
[Recognized 2(f) & 12(B) Status under UGC Act of 1956]
Katteri - 636 902, Uthangarai (Tk), Krishnagiri (Dt)
Tamil Nadu, India

## Don Bosco College (Co-Ed), Yelagiri Hills

## **BOS.CON'23 ARTIFICIAL INTELLIGENCE IN EVERYDAY LIFE**

## **CERTIFICATE'S**





## 04341 - 296366 SRI VIDYA MANDIR ARTS & SCIENCE COLLEGE

(Autonomous) (An Autonomous College Affiliated to Periyar University, Salem) (Accredited by NAAC with 'A' Grade (CGPA= 3.27) (Recognised under section of the 2(f) & 12(B) UGC Act, 1956) Katteri - 636 902, Uthangarai (Tk), Krishnagiri (Dt), Tamil Nadu E.mail: principalsvmc@gmail.com, Website: www.svmcugi.com

Dr. N. GUNASEKARAN, M.A., M.Phil., Ph. D Principal

Date: 09.03.2023

To The Head of the Department Department of Computer Science Don Bosco College (Co -Ed) Yelagiri Hills

Dear Sir,

Greetings from the Sri Vidya Mandir Arts & Science College (Autonomous), Uthangarai!

Sub.: Permission for Technical Symposium BOS.CON - 2K23- Reg.

With due respect, I'd like to bring to your attention that, as part of the curriculum, the students of Computer Science are willing to participate in the Technical Symposium BOS.CON - 2K23 organized by Don Bosco College (Co -Ed), Yelagiri Hills on 10.03.2023. In this regard, I seek your permission to lead the students for the participation.

I enclosed the list of students for your reference.

Thanking You

ARTS&SC PAI-636 902

23/23 Principal

Principal Sri Vidya Mandir Arts & Science College (Autonomous) KATTERI - 636 902, Uthangarai (Tk) Krishnagiri (Dist), Tamil Nadu



## Don Bosco College

**Co-Ed** • Affiliated to Thiruvalluvar University Guezou Nagar, Yelagiri Hills, Tiruppatur Dt, Tamil Nadu, India - 635853

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📔 info@dbcyelagiri.edu.in

## То

The Heads Department of CS/ CA

## Dear Sir/ Madam,

Greetings from Department of Computer Applications, Don Bosco College, Yelagiri Hills.

We would like to invite your students UG (B.C.A and B.Sc., Computer Science & IT) to the Technical Symposium **BOS.CON - 2K23** on <u>10th March 2023</u>. BOS.CON provides a platform to showcase the student's talents and technical skills in the field of Computer Science.

We have enclosed the Poster, Programme Schedule, and Rules and Regulations of the Events.

We would like you to encourage your students to participate actively in BOS.CON 2K23 and make it a memorable event.

Looking forward for your active Participation

With warm regards,

## The Presidents,

Department of CS & BCA, Don Bosco College(Co-Ed), Yelagiri Hills E-Mail: <u>boscon@dbcyelagiri.edu.in</u> Prof. T. Manivannan : +91 7708090492 Prof. G. John Benedict : +91 9087510336



**Department of Computer Science & Applications** 

Guezou Nagar, Athanavur, Yelagiri Hills



## PROGRAM SCHEDULE

10<sup>th</sup> March 2023

## PROGRAM SCHEDULE (Venue: Jubilee Hall)

## PRELIMS

(Venue: GCC-Lab A) 10:45 AM – Wobbling Minds 10:55 AM – Connexion

## (Venue: GCC Lab B)

11:05 AM – Venture Capital 11:00 AM – Musi-Tech & Meme Mafia

## FINALS – ON STAGE

(Venue: Jubilee Hall) 11:15 AM – Wobbling Minds 11:45 AM – Virtual Dreams 12:15 PM – Connexion 02:15 PM – Venture Capital 03:30 PM – Pearl of BOS'CON

## FINALS – OFF STAGE

(Venue: Conference Hall) 10:45 AM – Paper Presentation

## FINALS – OFF STAGE (Venue: GCC Lab)

11:30 AM – Code Blaster 11:15 AM – Animatronix 12:00 PM – Virtual Dreams



**Department of Computer Science & Applications** 

Guezou Nagar, Athanavur, Yelagiri Hills



## **GENERAL RULES:**

- Registration fee is Rs.150 per head.
- Each Department can have one Team (UG only).
- If the college is shift-wise, it can have four teams (E.g. BCA Shift I, II & B.Sc. Shift I, II)
- One participant can participate in two Events (Excluding Venture Capital).
- Participants are asked to bring their Student ID card and Bonafide Certificate from the college.
- Presentation for all the events should be in English.
- For any query and clarification you have to approach only the president.
- Total number of participants for a team: 16.
- Evaluators' decisions will be the final.

## **RULES FOR EVENTS:**

## 1. PAPER PRESENTATION:

- The participants should present their paper in one of the given topics.
- A team can have 2 participants.
- Participants should submit the abstract of the paper as a softcopy to <u>boscon@dbcyelagiri.edu.in</u> on or before 4<sup>th</sup> March 2023.
- The abstract should include the participant details, College name, Email-Id, and Contact Number.
- A delegated team of BOS.CON'23 will scrutinize the abstracts and the selected papers will be intimated through mail on 6<sup>th</sup> March 2023.
- The soft copy of your full paper must reach us on or before 8<sup>th</sup> March 2023 in IEEE format.
- Participants must submit their hardcopy and Presentation (PPT File) during registration.
- Evaluator's decision will be final.
  - The topics should be selected from the list below:
    - 1. IoT & its Technologies
      - 2. Mobile/Cyber/Network security
      - 3. Augmented Reality & Virtual Reality
      - 4. Ethical Hacking
      - 5. Blockchain Technology
      - 6. Data Science & Data Analytics
      - 7. Semantic Web
      - 8. MANET(Mobile ad hoc Network)
      - 9. Artificial Intelligence
      - 10. Machine / Deep Learning

## 2. CODE BLASTER:

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Locating and fixing or by-passing bugs in the right time.

Final:

- One Member from each team will be allowed to participate.
- Linux or windows platforms will be provided.
- 2 programs will be given from C, C++ and JAVA languages.



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- Question 1 Debugging, Question 2 Write a program.
- Time Duration is 30 minutes.
- Evaluator's decision will be final.

## 3. VIRTUAL DREAMS:

Design an innovative website with an attractive look through your creativity.

## Final:

- A team can have two Participants.
- Time Duration is 45 Minutes
- The participants can use Dreamweaver, Subline Text Editor & Notepad to design the pages (Use HTML, CSS, JavaScript, and PHP).
- The website should have a minimum of four pages.
- According to the theme the images and content will be provided.
- Evaluator's decision will be final.

## 4. WOBBLING MINDS:

It is a form of technical or mind spot in which the participants attempt to answer the technical questions

## **Prelims:**

- Prelims will be conducted online
- One can participate from a team
- Questions will be based on information technology and basics of computers
- Time Duration is 10 Minutes

## Finals:

- A team can have two members.
- The events consist of 6 on-stage rounds.
- There will be an elimination at the end of the 4<sup>th</sup> round based on their marks.
- From the five teams, only four teams will be selected for the 5th and 6th rounds.
- Communication should be in English.
- Partial answers will not carry any points.
- Evaluator's decision will be final.

## 5. ANIMATRONIX

Bring out your creativity through animation

- Two participants from each team can participate.
- The animation should be based on **ARTIFICIAL INTELLIGENCE IN EVERYDAY** LIFE.
- Participants should use tools like Flash, Animate cc, DreamWeaver and Moho (Anime studio) to make their animation.
- The animation can be of only text, music and images. The content should be in English.
- The animation should not be embedded with a human voice.
- Time duration is 30 minutes.
- The selected animation will be displayed and finalized on the stage.



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- Animations downloaded from internet source like YouTube and other social media are not allowed and if found, it will lead to disqualification.
- Evaluator's decision will be final.

## 6. CONNEXION

Find the hidden word by linking a set of pictures

## **Prelims:**

- One participant can participate from a team.
- Questions will be based on company-CEO, Founder, Database, C, C++, Java, .Net and Recent Trends in IT.
- Prelims will be conducted online
- Time duration is 10 minutes.

## Final:

- Onstage Event.
- Two Participants from a team can participate.
- Four rounds will be conducted with Audio & Visuals.
- Rules will be announced specifically for each round.
- Questions will be based on IT.
- After the second round two teams will be eliminated based on their marks scored.
- Evaluator's decision will be final.

## 7. <u>VENTURE CAPITAL</u>

A Domain will be given. Participants should come with a product that could be used in the domain.

## **Prelims:**

- Two participants from each team.
- Topics will be based on current technologies, e-commerce, social media and computer-based.
- Electronic gadgets are not allowed.
- Time duration is 10 minutes.

## Final:

- Final would be conducted on stage.
- Number of participants for each team is 6 (2 finalists plus 4 from the team).
- The participants need to bring all the materials required for prelims (Chart and other stationery things).
- The participants need to express their innovative ideas by drawing and writing in a chart based on the domain given.
- Marks will be based on the creativity, content and design.
- Time duration is 6 minutes. 4 minutes for presentation and 2 minutes for queries.
- Evaluator's decision will be final.



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## 8. <u>Musi-Tech</u>

Participants can come prepared for a song with Technology & Technical Terms.

## Final:

- Two participants from each team.
- Topics can be current technologies, e-commerce, social media, and computerbased.
- Karaoke can be played.
- Time duration is 5 minutes (Maximum).

## 9. Meme-Mafia

Participants can come prepared with a meme with Technology & Technical Terms.

## Final:

- One participant from each team.
- Topics can be current technologies, e-commerce, social media, and computerbased.
- Meme should be submitted at the time of registration.
- One Image Meme and another one a simple clip(Video Time duration is 2 minutes).

## 10. Pearl of Bos.Con '23

One highest scorer of top three high scoring teams will be selected for this event.

## Final:

- Individual Championship Trophy.
- One highest scorer of top three high scoring teams will be selected for this event.
- Onstage Event.



BOS.CON' 23 ARTIFICIAL INTELLIGENCE IN EVERYDAY LIFE

## CERTIFICATE OF EXCELLENCE

This certificate is Proudly presented to

SUBASH . S - B. 8c (cs)

Meme-Mafia of the Inter-Collegiate IT Fest, has participated and secured 1<sup>st</sup> place in the SRI VIDYA MANDIRI COLLEGIE

College (Co-Ed), Yelagiri Hills - held on 10th March, 2023. Organized by School of Computing, Don Bosco

PRINCIPAL



Frammar 15 PRESIDENT

# **Certificate of Participation**

This certificate is proudly presented to

S SANJITH KUMAR

LOLL EGIE SRI VIDYA MANDRI

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the PAPER PRESENTATION

held on 10th March 2023.

PRESIDENT

DOH

PRINCIPAL



This certificate is proudly presented to

SANTO SHRAJ R.S - CS

SRI VIDYA MANDIRI COLLEGIE

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills HE has organized/ participated in the paper presentation

held on 10th March 2023.

PRESIDENT

PRINCIPAL

HOD

# **Certificate of Participation**

This certificate is proudly presented to

KARUPPANNAN. 8

ARTS & BCIENCE COLLECIE CONNEXION has organized/ participated in the VIDYA MANDIR SRI

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills held on 10th March 2023.

PRESIDENT HOD

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PRINCIPAL



This certificate is proudly presented to

VOGIAARASU .

COLLEONE BRI VIDYA MANDIR ARTS & BCIENCE

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills CONNEXION held on 10th March 2023. has organized/ participated in the

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PRINCIPAL

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This certificate is proudly presented to

KARUPPANNAN. R B. 8c (Cs)

COLLEGAE MANDIR SRI VIDHYP

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the venture CAPTIAL

held on 10th March 2023.

(Jone) PRESIDENT

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PRINCIPAL



This certificate is proudly presented to

B. & (cs) SRI VIDYA MANDIR COLLEGIE YOUNAARASU. M

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the venture capation held on 10th March 2023.

PRESIDENT

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PRINCIPAL



This certificate is proudly presented to

GIOVINDHA RAT .

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills CAPTIAL has organized/participated in the venture B. Sc (C2) COLLEME held on 10th March 2023. SRI VIDHYA MANDIR

Proi

PRINCIPAL

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PRESIDENT



This certificate is proudly presented to

GORUL. J B.SC (CS)

SRI VIDHYA MANDIR COLLEGIE

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills VENTURE CAPTIPL held on 10th March 2023. has organized/ participated in the

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This certificate is proudly presented to

B.Sc (cs) COLLEGE SABARINATHAN. C SRI VIDYA MANDIR

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the venture capatible held on 10th March 2023.

PRESIDENT

PRINCIPAL

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This certificate is proudly presented to

GIOPI. K ( CB)

SRI VIDHYA MANDIR ARTS AND BUENCE COLLEGE Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the MUSIC TECH held on 10th March 2023.

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PRINCIPAL

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PRESIDENT



6 10 Y

This certificate is proudly presented to

DHANUSH. ON ( CS)

SRI VIDHYA MANDIR ARTS AND SCIENCE COLLEGE Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the Music TBCH held on 10th March 2023.

PRINCIPAL DOH more PRESIDENT

# **Certificate of Participation**

This certificate is proudly presented to

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Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills AND SCLENCE COLLE GIE has organized/participated in the virtual preams VIDYA A MANIKANDAN held on 10th March 2023. ARTS SRI VIDYA

**DOH** Cones PRESIDENT

PRINCIPAL



This certificate is proudly presented to

DINES H KUMAR

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the VIRTUAL DREAMS SRIVIDYA ARTS AND SCIENCE COLLEGIE held on 10th March 2023.

PRINCIPAL

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PRESIDENT



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This certificate is proudly presented to

KARTHICK . D (CS)

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the SRI VIDYA MANDIR ARTS AND SCIENCE, UTHANGARAI School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills has organized/participated in the ANIMATRONIX held on 10th March 2023.

PRINCIPAL BOH (200) PRESIDENT



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This certificate is proudly presented to

NITHESH KUMBR. S (CS) - She

Event of the Inter-Collegiate IT Fest (Bos.Con'23), Organized by the School of Computing, Don Bosco College (Co-Ed), Yelagiri Hills SRI VIDYA MANDIR ARTS & SCIENCE, UTHANGHERI has organized/participated in the ANIMATRONIX held on 10th March 2023.

DOH Card PRESIDENT

PRINCIPAL