#### Motice.

All Students SE, TE & BE case hereby intormed their we have scheduled Blind Coding Competition on 2012/19. Kindly be present for same.

history

(Prot. A.P. Ramdersi) Sterbt-Co-ordinater.

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( Mot. B.B. Gite)
HOD, Computer Dept.



Sinhgad Institutes

Celebrating 25 Years

of ACADEMIC EXCELLENCE

# BLIND CODING

#### Sinhgad Technical Education Society's

#### SINHGAD ACADEMY OF ENGINEERING, KONDHWA

#### **Department of Computer Engineering**

#### A report on "Blind Coding" Competition - Techtonic 2K17

The event "Blind coding" organized by Computer Engineering Department was started at 11 am on 20/02/2017 Wednesday & 21/02/2017 Thursday. The event was organized at SAOE, Kondhwa. The total no of participants were 40, from which STES participants were 28, the Non STES participants from Savitribai Phule Pune University were 12 and from other universities were NONE.

- · It was a two day competition event
- Total no. of students through 1<sup>st</sup>, 2<sup>nd</sup> elimination round

#### 1st ELIMINATION

35 STUDENTS ATTENDED

24 ELIMINATED

2nd ELIMINATION

11 STUDENTS ATTENDED

6 ELIMINATED

3rd ELIMINATION

**1WINNER** 

I RUNNER-UP

EVENT DESCRIPTION (Format, Summary, Round 1).

**DAY 1:** 

Round 1:

Round 1 was held on day one for the students. The students were briefed about the event

and the rules. Three problem statements were given to them from which they could select

any one. Out of 35 students, 24 got eliminated, and 11 proceeded to

Round 2. The judges for the given round were Khadija Hasta and Nupur Puranik.

TIME LIMIT: 15mins

DAY 2:

Round 2:

Round 2 was held on day two for the students. The students were briefed about the event

and the rules. 6 problem statements were given to them from which they had to code a

triplet ie 3 problem statements. Out of 11 students, 6 got eliminated, and 5 proceeded to Round 3. The judges for the given round were Khadija Hasta and Nupur Puranik.

TIME LIMIT: 60mins

Round 3:

Round 3 was held on day two for the students. The students were briefed about the event

and the rules. 2 problem statements were given to them to code. Out of 5 students, 3 got

eliminated, and we got our Winner and Runner Up. The judges for the given round were

Khadija Hasta and Nupur Puranik.

TIME LIMIT: 60mins

In all three rounds participants were given particular topic to perform in a given deadline.

TORICS FOR ALL THREE ROUNDS-

ונייט <u>I</u>: TO FIND AND IMPLEMENT THE CODE FOR ARMSTRONG NUMBER.

TO FIND EVEN AND ODD NUMBERS TILL 100.

TO FIND PRIME NUMBERS FROM 1-100.

## ROUND 2: TO IMPLEMENT SELECTION SORT ON AN ARRAY OF NUMBERS.

TO IMPLEMENT FACTORIAL OF A NUMBER.

TO IMPLEMENT THE GIVEN STAR PATTERN.

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#### OR

TO IMPLEMENT BUBBLE SORT ON AN ARRAY OF NUMBERS.

TO IMPLEMENT PALINDROME OF A NUMBER/STRING.

TO IMPLEMENT THE GIVEN STAR PATTERN.

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ROWED 3: Find maximum possible time HH:MM by permuting four given digits

Given a number, find the sum of the number and its reverse.

The Judge was Khadija Hasta and Nupur Puranik This event was concluded at 2 pm. Followed by prize distribution to the winner and runner up. (As per the Judgement of the Judge). The vote of thanks was given by Khadja Hasta.

The winner Ishaq Polishwala from Sinhgad Academy of Engineering and the runner-up Vedant Yadav from Sinhgad Academy of Engineering were finalized.

- Photographs (to be attached in this document with description)
  - Participants and Judges
  - Winner's Felicitation
  - Event highlights

Judges

Khadija Hasta and Nupur Puranik

The Judges of the Competition

#### **Participants**



| Event  | Highlight    | c |
|--------|--------------|---|
| LVCIIL | 111211112111 | 3 |

The Organizing Team :

 $\left(\overline{\vdots}\right)$ 

Staff Coordinator: Prof. S.N.SHELKE, A.K.GAIKWAD

Event head: Khadija Hasta

Student coordinators: Nupur Puranik

Session 3: Briefing about the event and the rules. Welcoming the dignitaries.





#### STE's

### SINHGAD ACADEMY OF ENGINEERING, PUNE-41 TECHTONIC-2K19

## FEEDBACK FORM

| Department: - Computers                                                                                                                                                                                                       |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Event: Blind Coding                                                                                                                                                                                                           |  |
| Date:- 21.02.19  1. Name of Participant: Joshua. A. Rankhise  2. College: Smt. Kashibai Nowale College of Engg.  3. About Program: (Please [√] Tick Mark)                                                                     |  |
| <ul> <li>Excellent</li> <li>Good</li> <li>Poor</li> <li>About overall arrangement: (Please [√] Tick Mark)</li> </ul>                                                                                                          |  |
| Excellent  Good  Poor  5. Your view about Program (Is this program upto your expectations?):  Yes, the program, was well upto my expectation and was managed well by the volunteers and Event head.  6. Suggestions (if any): |  |
|                                                                                                                                                                                                                               |  |

FOUND 2



## STE's SINHGAD ACADEMY OF ENGINEERING, PUNE-41 TECHTONIC-2K19 FEEDBACK FORM

| Department:- FE - MECHANICAL                                           |
|------------------------------------------------------------------------|
| Event: Blind Coding (Computer Eng.)  Date: 21 - 02-19                  |
|                                                                        |
| 1. Name of Participant: Abdulgadii. Nulwalla 2. College: SAE, Kondhwa  |
| 2. College: SAE, Kondhwa                                               |
| 3. About Program: (Please [√] Tick Mark)                               |
| Excellent Good Poor                                                    |
| 4. About overall arrangement: (Please [ $\sqrt{\ }$ ] Tick Mark)       |
| Excellent Good Poor                                                    |
| 5. Your view about Program ( ls this program upto your expectations?): |
| Yes. Very well conducted                                               |
|                                                                        |
| 6. Suggestions (if any):                                               |
|                                                                        |
|                                                                        |

Sign of Participant



#### Sinhgad Technical Education Society's

#### Sinhgad Academy of Engineering

S.No.44/4 A Kondhwa-Saswad Road, Kondhwa(Bk) Pune 411048.

NAAC Accredited With Grade - "A"



#### Certificate of Participation

This is to certify that Mr./Ms. Vedart yadar has participated in the "Blind Coding" Competition held on 20th & 21st February 2017. Singhad Academy of Engineering, Pune. He/She is awarded this certificate for his/his

Que.

Prof. P.S.Gawli Co-ordinator

participation.

Prof.B.B. Gite
HOD Computer

Dr.K.M.Gaikwad Vice-Principal Dr.K.P.Patil Principal