### Indore Institute of Science and Technology

### Event Report (Off Campus)

Academic Year – 2022-2023

Session: Jan-June 2023

Name of Event: Workshop (FDP)

Date of Event: 10th Feb -11th Feb 2023, Topic: Two Days Workshop(FDP) by eYantra IITB

Organizing Dept.: EC in association with e-Yantra IIT Bombay

Event Coordinator: Devendra Singh Mandloi

Name of Partner / co-organizer (If Industry is involved): IITB

Address: yantra IIT Bombay

Contact No.:022-2576-4986

Email Id: support@e-yantra.org

Name of Industry Representative: Mr. Kalind & Mr. Krutarth

Contact No.:9702164285, 9428606393

Email Id: support@e-yantra.org

Name of Expert/Guest: Mr. Kalind & Mr. Krutarth

Institute / Company: IIT Bombay

Designation:

Address: eYantra IIT Bombay

Contact No.: 9702164285, 9428606393, 022-2576-4986

Email Id: kalind@e-yantra.org

**Details of Participants:** 

| No. of Institutes Participated | No. of Students<br>Participated | Department CSE/IT/EC/ME/CM/ESH | No. of Industry<br>Representative | Remark if any |
|--------------------------------|---------------------------------|--------------------------------|-----------------------------------|---------------|
| 10                             | 19                              | ECE                            | 2                                 |               |

<sup>\*</sup>Please enclose a detailed list.

Also enclosed following details:

- Approval Letter
- 2. Invitation card/Brochure / Leaflet (if printed by Institute or Organizing Partner) print/Social
- 3. Detailed summary on event. (Outcome)
- 4. Media Report (attach copy of newspaper)/ write-up for media/ FB write-up
- 5. Certificate / Letter (if printed by Institute or Organizing Partner)

Principus



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### ELECTRONICS AND COMMUNICATION DEPARTMENT

DATE: 11/01/2023

### **NOTICE**

This is to inform you that Department of Electronics & Communication is going to Organize Two Days FDP cum Workshop in Association with e-Yantra a project based at CSE Department, IIT Bombay and funded by the MHRD under the ICT program from 10<sup>th</sup> to 11<sup>th</sup> February, 2023. Minimum 2 to eachers are participated from each Institution. To register for 2 Days Workshop use following link

http://elsi.e-yantra.org/meetWorkshop/form

Faculty Coordinator

Mr. Devendra Singh Mandloi

Mr. Prabhat Pandey

So, I invite entire Faculty to attend the FDP cum Workshop and get the advantages.

AND THE ALC:

MOD ECE IIST, Indore





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### ELECTRONICS AND COMMUNICATION DEPARTMENT

DATE: 13/02/2023

Department of Electronics and Communication Engineering successfully completed a two-day FDP-cum Workshop in association with e-Yantra, a project based at the CSE department at IIT Bombay and funded by the MHRD under the ICT program, from February 10<sup>th</sup> to 11<sup>th</sup>, 2023.

In this workshop, faculties were introduced to the basic concept of robotics and did hands-on work on a Fire-bird V robot using embedded C coding on the Atmel Studio platform. Students are also participating in this workshop. There were a total of 33 participants who attended the workshop. Mr. Kalind Karia and Mr. Krutarth Trivedi (Trainer) from e-Yantra, IIT Bombay, delivered this workshop. The workshop has been inaugurated by Prof. Kavi Arya sir, Principal Investigator, e-Yantra CSE Department, IIT Bombay, along with Dr. Keshav Patidar, Principal, IIST, and Mr. Ankit Jain, HOD. The workshop consists of technical talks, quizzes, feedback, and interactive sessions with all the attendees handled by trainers.

**Faculty Coordinator** 

Mr. Devendra Singh Mandloi

HOD ECE

IIST Indore



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### ELECTRONICS AND COMMUNICATION DEPARTMENT

DATE: 10/12/2022

## **Approval Letter**

Department of Electronics & Communication Engineering interested to organize Two Days FDP cum workshop in association with eYantra, MHRD under the national mission on education through ICT program IIT Bombay from 10<sup>th</sup> to 11<sup>th</sup> Feb., 2023.

Kindly approve for organizing the workshop in the department.

Coordinator for the Event

- 1. Mr. Devendra Singh Mandloi (Assistant Professor, ECE)
- 2. Mr. Prabhat Singh Mandloi (Assistant Professor, ECE)

Conce & Technology \* NO

HOD ECE HST Indore



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### **ELECTRONICS AND COMMUNICATION DEPARTMENT**

|                      | FDP cum Workshop Schedule  |
|----------------------|--|
| And the second       | Day 1:   |
| 8:30 AM to 09:15 AM  | Registration + Tea   |
| 09:15 AM to 09:45 AM | Inauguration Lighting of lamp; Overview of e-Yantra              |
| 09:45 AM to 11:00 AM | Introduction to Fire Bird V robot                                |
| 11:00 AM to 11:15 AM | Tea break  |
| 11:15 AM to 01:00 PM | Introduction to AVR Micro-controller and Programming environment |
| 01:00 PM to 02:00 PM | Lunch Break  |
|                      | Hands on Session   |
| 02:00 PM to 03:30 PM | Simple Motion Control using I/O ports                            |
| 03:30 PM to 03:45 PM | Tea break  |
| 03:45 PM to 05:15 PM | Robot velocity control using pulse width modulation              |
|                      | Day 2 (Hands on Session):  |
| 09:30 AM to 10:45 AM | Introduction to LCD interfacing                                  |
| 10:45 AM to 11:00 AM | Tea Break  |
| 11:00 AM to 01:00 PM | Analog sensor interfacing using Analog to Digital conversion     |
| 01:00 PM to 02:00 PM | Lunch Break  |
| 02:00 PM to 03:30 PM | Interrupt programming  |
| 03:30 PM to 03:45 PM | Tea break  |
| 03:45 PM to 04:15 PM | Robot programming for white line following                       |

Feedback Session

04:15 PM to 05:00 PM Quiz and feedback

05:00 PM to 05.30 PM Concluding session

Please note: Schedule subject to change depending on the material we cover.













ANKIT JAIN <ankit.jain@indoreinstitute.com>

### Details of Workshop Team for workshop at Indore Institute of Science and Technology, Indore, Madhya Pradesh

1 message

Kalind Karia <kalind@e-yantra.org>

Fri, Feb 3, 2023 at 3:28 PM

To: ankit.jain@indoreinstitute.com

Cc: Krutarth Trivedi <krutarth@e-yantra.org>, eLSI <elsi\_team@e-yantra.org>, Office Team <office@e-yantra.org>, Anshu Gupta <anshu@e-yantra.org>

Dear Sir/Madam,

Greetings from e-Yantra!

This is to inform you about the details of the team of engineers who will be visiting your college for the workshop on 10th-11th Feb 2023, as well as requirements for the workshop.

The names and contact details are mentioned below:

Name: Mr. Kalind Karia

Contact Number: 9702164285 e-mail ID: kalind@e-yantra.org

Name: Mr. Krutarth Trivedi Contact Number: 9428606393 e-mail ID: krutarth@e-yantra.org

We will be arriving in Devi Ahilya Bai Holkar Airport by flight on 9th Feb 2023, 12:05 PM. We request you to arrange for the team's transport from the airport to the college as we will be carrying 2 large suitcases with Robotic Kits for the workshop besides other luggage.

For the purpose of our stay, it is our request that you provide us accommodation in your college Hostel/Guest House. If the Hostel/Guest House is not available, please provide names of nearby hotels for which we will do the bookings. Kindly mention the tariff for the accommodation as a reply to this email if the Hostel/Guest House is available.

The following are the minimum requirements for the workshop:

1. 20 Desktop Computers/Laptops: Operating System: Windows 7, 8 or 10 (No Linux based system)

Processor: Intel Core i3 and above

RAM: 2GB and above

USB Port required for programming

Additional power sockets for robots and laptops

Computer with Administrator login

- 2. Internet Access/Wi-Fi Access
- 3. White Board, Marker and Duster
- 4. Projector and Screen
- 5. Microphone and PA system
- 6. Slider/Pointer and HDMI to VGA converter cable

Thank you.

Regards e-Yantra Team IIT Bombay

Thanks and Regards









ANKIT JAIN <ankit.jain@indoreinstitute.com>

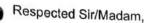
# IIT Bombay, e-Yantra Lab Setup Initiative (eLSI): Confirmation of registration details and information regarding Modalities for organizing Two-day workshop

e-Yantra IITB <master@e-yantra.org> Reply-To: support@e-yantra.org To: ankit.jaln@indoreinstitute.com

Thu, Dec 15, 2022 at 11:50 AM







Greetings from e-Yantra!

Thank you for your interest in hosting e-Yantra Two-day Workshop at your college (for faculty/teachers).

### Following are the details filled by you:

College: Indore Institute of Science and Technology

Name: Ankit Jain

Email ID: ankit.jain@indoreinstitute.com Designation: Head of Department

Gender: Male

Preferred Date: 10/02/2023

Please find all the information and modalities of organizing a Two-day workshop in your college.

The workshop will be for teachers of engineering and polytechnic colleges in your vicinity and will involve hands-on sessions based on a Robotics Research/Education platform.

We require participants from at least 20 colleges to host the workshop. In order to invite colleges for the workshop, we need a list containing the contact information of interested colleges.

Please fill the attached excel sheet with relevant details regarding colleges in your vicinity and send us on support@e-yantra.org.

Please find below the modalities for conducting the Two-day Workshop at your institution:

### Workshop Modalities:

- 1. No fee will be collected from any participant. Tea/Lunch will be provided on both the days of the workshop.
- 2. All travelling and staying expenses of the team members attending the workshops are borne by their respective colleges.
- 3. e-Yantra will reimburse incidental costs (food, tea) against original receipts to the prospective Coordinating Center.
- 4. Each participating college team member registers at the venue of the first day of the workshop. Any change in the team members is allowed until the day of the workshop. No changes will be allowed after registration at the workshop.

Indore Institute Mail - IIT Bombay, e-Yantra Lab Setup Initiative (eLSI): Confirmation of registration details and information reg...

5. Teachers will be given a participation certificate from e-Yantra upon successful participation on

### Coordinating College (CC):

CC is responsible for the following:

1. arranging a venue -- detailed requirements are provided in the attachment (see attached file)

2. arranging for modest lunch and tea for participants for both the days

3. arranging for stay for 3/4 e-Yantra team members (e-Yantra Project will bear/reimburse the cost of project staff staying arrangements)

4. nominating 3 students/junior faculty as facilitators -- for each day of the workshop to assist

5. registration of the participating team members

6. maintaining an account of expenses separately for e-Yantra activities

Note: e-Yantra will reimburse incidental costs (food, tea) against original receipts to the prospective Coordinating Center (approximately up to around Rs 350-400 per participant per day).

### College:

1. Each participating college team member registers at the venue on the first day of the workshop.

2. If teams travel from locations which would require them to stay near the CC - these expenses related to travel and stay are to be borne by their respective colleges.

3. Teachers will be given a participation certificate from e-Yantra upon successful participation on both days of the workshop.

### e-Yantra:

1. e-Yantra team will conduct the 2-day workshop -- boarding and lodging expenses of e-Yantra team will be borne/reimbursed by e-Yantra project.

e-Yantra team will bring robotic kits for the workshop, registration forms, and feedback forms.

### Regarding reimbursement for workshop expenses:

· e-Yantra will reimburse the workshop related expenses online through a vendor creation at IIT Bombay portal after the workshop.

• It may take around 3-4 weeks for reimbursement after submitting the bills through vendor creation.

No reimbursement will be made before or during the workshop.

More details will be provided at a later stage.

IMPORTANT: Please avoid Flex banners, Flower bouquets, and Mementos.

Feel free to contact us on support@e-yantra.org or call us on 022-2576-4986 in case of any query.

Thanks and Regards e-Yantra Team **IIT Bombay** 

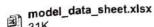


e-Yantra is a project sponsored by MHRD through the National Mission on Education through ICT (NMEICT)



### 2 attachments

eyantra\_workshop\_requirement.pdf **担** 278K







ANKIT JAIN <ankit.jain@indoreinstitute.com>

# IIT Bombay, e-Yantra Lab Setup Initiative (eLSI): Invitation to Attend the Two Day Workshop at Indore Institute of Science and Technology, Indore

1 message

e-Yantra Support <support@e-yantra.org>

Wed, Jan 11, 2023 at 6:15 PM

Cc: ANKIT JAIN <ankit.jain@indoreinstitute.com>, principal@indoreinstitute.com, e-Yantra Support <support@e-yantra.org>

10.75

Respected Sir/Madam,
Greetings from e-Yantral

We invite you to a 2-day workshop on "Introduction to Robotics" conducted by e-Yantra - a project based at CSE Department, IIT Bombay and funded by the Ministry of Education (MoE), Govt. of India.

Your college can nominate 2-4 teachers to participate in this 2-day workshop.

Details of Two day workshop:

Date

: 10th and 11th February 2023

Time

: 9:00 A.M. - 06:00 P.M. (on both days)

Venue

: Indore Institute of Science and Technology, Rau - Pithampur Rd, Opposite Indian Institute of

Management, Rau, Indore, Madhya Pradesh 453331

To Register for 2-Day Workshop (Click Here) --> http://elsi.e-yantra.org/meetWorkshop/form

Note: There is no registration fee to participate in the workshop. The registrations for the workshop are on the First Come First Serve (FCFS) basis.

Please register before 19th January 2023.

The Coordinator details are as below:

Coordinator

Ankit Jain

Contact Number

9827596927

e-mail

ankit-jain@indoreinstitute.com

e-Yantra is a flagship project of MoE through the National Mission on Education through ICT (NMEICT) to spread Embedded systems and Robotics education in Engineering, Polytechnic, and Science colleges.

This workshop is conducted as a part of e-Yantra Lab Setup Initiative (eLSI). Through eLSI, we have established robotics labs in 440+ colleges across the country. To know more about this nationwide initiative, refer to this video: https://youtu.be/Y-MB7dusGss and the lab setup proposal attached with the email.

eLSI is a holistic approach to

Impart theoretical and programming skilled based knowledge

Provide hands-on experience to teachers and students through online training

Help colleges set up their own robotics labs and innovation activities

Colleges interested in setting-up a robotics Lab under this initiative are required to format for the Letter of Intent (LoI) is attached with the email.

Colleges who have given the Letter of Intent (LoI) are all confirmed to attend the werkshop However, colleges who have not expressed their interest in the e-Yantra Lab Setup Initiative (eLSI) formula formal LoI can

.../mail.google.com/mail/u/0/2ik=1hf2c5fc85&view=nt&search=all&nermthid=thread-f%3A1754730273802379706%7Cmsd-f%3A1754730273

nit a Letter of Intent (Lol). The

iso depute a team of 2-4 teachers for the 2-day workshop.

### Here are the modalities of the workshop:

1. No fee will be collected from any participant. Tea/Lunch will be provided on both the days of the workshop.

2. All traveling and staying expenses of the team members attending the workshops are borne by their respective colleges.

3. Each participating college team member has to give the attendance at the venue on both the days of the workshop and registration for certificates will happen on the second day of the workshop.

4. Teachers will be given a participation certificate from e-Yantra upon successful participation on both days of the workshop. For partial attendance or teachers doing a refresher course, only attendance certificates can be provided upon request for the dates attended.

### What after the workshop?

1. Teams from colleges participating in eLSI by providing the LoI followed by the payment of training cost, will participate in an online MOOC to solve assigned tasks designed to include hands-on experiments using the simulator, over a 1.5 months period.

2. Colleges set up their labs during this 2-3 month period.

3. Certificates and 1 additional robotic kit are awarded to colleges at the end of Lab Setup process during the valedictory function.

Please click on below link to find the detailed schedule for the 2-day workshop: Workshop Schedule

Two brief video tutorials on "Embedded C Programming basics", which will provide a quick review for teachers before attending the workshop, is included in this mail.

These tutorials outline all the essential concepts which will aid the teachers to better understand the contents of the workshop. Please find their video links below:

Basics of Embedded C (part 1): https://youtu.be/yxq-xCq1Gg4

Basics of Embedded C (part 2): https://youtu.be/k4fcKgiYsZk

We look forward to meeting you and launching this initiative successfully in your region. We will greatly appreciate if you can confirm your presence at the meeting at the earliest, preferably before 19th January 2023.

Feel free to contact us on support@e-yantra.org or call us at 022-2576-4986 in case of any query.

Thanks and Regards e-Yantra Team IIT Bombay



















# ANKIT JAIN <ankit.jain@indoreinstitute.com>

# Re: Details of Workshop Team for workshop at Indore Institute of Science and

1 message

Technology, Indore, Madhya Pradesh

Cc: Krutarth Trivedi <krutarth@e-yantra.org>, e-Yantra Lab Setup Initiative <elsi@e-yantra.org>, Principal Indore Institute ANKIT JAIN <ankit.jain@indoreinstitute.com>
To: Kalind Karia <kalind@e-yantra.org> <principal@indoreinstitute.com> Wed, Feb 8, 2023 at 3:55 PM

Good Afternoon

As per telephonic conversation tentative cost will be as following:

On-campus Accommodation on Shared Basis - 1500/- Per Day

- Tea 20/- per person
   Dinner 150/- to 170 ω Lunch - 150/- to 170/- per person

Breakfast - 30/- to 40/- per person

Dinner - 150/- to 170/- per person

0 Travelling 12/- per Kilometer

Food Confirmation of 40 Participants +-10%

(Driver Name is Ankit)

Any time feel free to contact me for any clarification or issues

and the Pick up Driver contact number on 9/02/2023 at 12:05 PM at Indore Airport is 07747973026 and 8839923594

On Tue, Feb 7, 2023 at 12:36 PM Kalind Karia <kalind@e-yantra.org> wrote:

Thanks for the confirmation

Tue,

As per Telephonic conservation, We arranged on campus accommodation on a shared basis from 9/02/2023 Good Morning Sir

7 Feb 2023 at 12:30, ANKIT JAIN <ankit.jain@indoreinstitute.com> wrote:

workshop. We have 04 Firebird V kits (robot + accessories) available at our college that can be used for the duration of the to12/02/2023 and also confirmed food arrangements for 40 +- 10% participants

On Tue, Feb 7, 2023 at 10:27 AM Kalind Karia <kalind@e-yantra.org> wrote Dear Sir

available at your college that can be used for the duration of workshop. Also, as requested yesterday we want to know the number of working Firebird V kits (robot + accessories) the on-campus accommodation. As per our telephonic conversation yesterday afternoon, we would like to have an email from you confirming

Thanks

On Sun, 5 Feb 2023 at 14:03, Krutarth Trivedi <krutarth@e-yantra.org> wrote arrangements for the duration as early as possible We request you to update on the status of on-campus accommodation, as we have to finalize the stay Dear Sir/Madam,

Krutarth Trived Thanks and Regards

IIT Bombay e-Yantra Team



Indore Institute Mail - Re: Details of Workshop Team for workshop at Indore Institute of Science and Technology, Indore, Ma...

On Fri, 3 Feb 2023 at 15:28, Kalind Karia <kalind@e-yantra.org> wrote:

Greetings from e-Yantral

workshop on 10th-11th Feb 2023, as well as requirements for the workshop. This is to inform you about the details of the team of engineers who will be visiting your college for the

The names and contact details are mentioned below:

Name: Mr. Kalind Karia e-mail ID: kalind@e-yantra.org Contact Number: 9702164285

We will be arriving in Devi Ahilya Bai Holkar Airport by flight on 9th Feb 2023, 12:05 PM. We request you with Robotic Kits for the workshop besides other luggage. to arrange for the team's transport from the airport to the college as we will be carrying 2 large suitcases

e-mail ID: krutarth@e-yantra.org Contact Number: 9428606393 Name: Mr. Krutarth Trivedi

which we will do the bookings. Kindly mention the tariff for the accommodation as a reply to this email if Hostel/Guest House. If the Hostel/Guest House is not available, please provide names of nearby hotels for For the purpose of our stay, it is our request that you provide us accommodation in your college the Hostel/Guest House is available

The following are the minimum requirements for the workshop:

20 Desktop Computers/Laptops: Operating System: Windows 7, 8 or 10 (No Linux based system) RAM: 2GB and above Processor: Intel Core i3 and above

USB Port required for programming Additional power sockets for robots and laptops

Internet Access/Wi-Fi Access Computer with Administrator login

White Board, Marker and Duster Projector and Screen

Slider/Pointer and HDMI to VGA converter cable Microphone and PA system

Thank you.

e-Yantra Team Regards

IIT Bombay

Thanks and Regards Sr. Project Technical Assistant, e-Yantra, Kalind Karia Indian Institute of Technology, Bombay Embedded Real Time Systems (ERTS) Lab,



Thanks and Regards



Sr. Project Technical Assistant, e-Yantra, Embedded Real Time Systems (ERTS) Lab,



Ankit Kumar Jain Thanks & Regards Dept. of Electronics & Communication Assistant Professor, Pithampur Road, Oppt. to IIM, Indore. Indore Institute Of Science & Technology

Email: ankit.jain@indoreinstitute.com

Mo. +91-9827596927

Indore Institute of Science & Technology (IIST) Indore Institute of Pharmacy (IIP) Indore Institute of Management & Research (IIMR)

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Indian Institute of Technology, Bombay Embedded Real Time Systems (ERTS) Lab, Sr. Project Technical Assistant, e-Yantra, **••** 

Thanks and Regards

ww.indoreinstitute.com

Kalind Karia



Dept. of Electronics & Communication Assistant Professor Ankit Kumar Jain Thanks & Regards Indore Institute Of Science & Technology



httne://mail

|           |   |                      | Date: 10/02/20 | 23 - 11/02/2023                         |          |         |               |                               |                       |
|-----------|---|----------------------|----------------|---|----------|---------|---------------|-------------------------------|-----------------------|
|           |   |                      |                |   | Si       | gn      |               | Sr. No.                       | -                     |
| Sr.<br>No | College Name  | Team Member<br>Name  | Mobile No.     | E-mail ID                               | Day 1    | Day 2   | Lol<br>Status | of<br>robotic<br>kit<br>Given | (Acknowled<br>gement) |
| 1         | (SKITM) Acropolis Technical Campus                              | Sneha Nagar          | 9826664794     | nagarsneha07@gmai<br>I.com              |          |         |               |                               |                       |
| 2         | Comment Francisco Callege                                       | Himanshu Pandya      | 9414795429     | erhimanshupandya@<br>gmail.com          | Handy    | Sangta  |               | 20300-                        |                       |
| 63        |   | Naveen verma         | 8878755656     |   | Bring    | Danne . |               |                               |                       |
| _         | Indore Institute of Science and                                 | Ravi Yaday AUHAH     | 9424029335     | ravi_yadav@indoreins<br>titute.com      |          |         |               |                               |                       |
|           | Technology -  | -Amit Kumar          | 9716003469     | amit.kumar@indorein<br>stitute.com      | Aunit    | Auch    | _             |                               |                       |
|           |   | Takkarsingh sisodiya | 9926523499     | takkar.sisodiya@indo<br>reinstitute.com | Sweder   | Dudus   |               |                               |                       |
|           |   | -Rupesh Yadav        | 9584383898     |   | Gent     | 3-1     |               | 203 002<br>900 87             |                       |
|           | Jawaharlal Institute of Technology                              | Ganesh Mukati        | 9584804152     | Participation (Vice                     | cultuti. | Culleda |               | - 4                           |                       |
| Г         | Lakshmi Narain College Of<br>Technology & Science (RIT), Indore | Nilesh Sharma        | 8319614421     | nileshsharma.Inctindo<br>re@gmail.com   |          |         |               | 0.1.5                         |                       |
|           | Lakshmi Narain College Of Technology, Indore                    | Jitendra Dangra      | 9826448384     |   | 2.       | 0       | -             | 201m                          |                       |
| -         | 1 Malwa institute of science and                                | Harsha Gupta         | 9752601232     | guptaharsha2801@g<br>mail.com           |          |         |               |                               |                       |
|           | technology  | Prof. Kapile Anil S  | 997089984      | anilkapile@gmail.com                    |          |         |               |                               |                       |

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|           |  | Two                    | Day Worksho                    | Two Day Workshop Attendance Sheet   |  |        |               |                               |                                       |
|-----------|--|------------------------|--------------------------------|---|--|--------|---------------|-------------------------------|---------------------------------------|
|           | Ve   | nue: Indore Institute  | of Science and                 | Venue: Indore Institute of Science and Technology, Indore, Madhya Pradesh | Madhya F   | radesh |               |                               |                                       |
|           |  |                        | Date: 10/02/20                 | Date: 10/02/2023 - 11/02/2023   |  |        |               |                               |                                       |
|           |  |                        |                                |   | Sign   | uf.    |               | Sr. No.                       |                                       |
| Sr.<br>No | College Name                                 | Team Member Name       | Mobile No.                     | E-mail ID   | Day 1  | Day 2  | Lol<br>Status | of<br>robotic<br>kit<br>Given | Kit received<br>(Acknowled<br>gement) |
| ç         |  | 0 GAWALI               | abhid<br>9503888086            | abhid05gawali@gmail<br>.com   |  |        |               |                               |                                       |
| 2         | SANJIVANI K. B. P.<br>POLYTECHNIC, KOPARGAON | GANESH<br>O VISHWANATH | gavhanegan<br>oc27777298       | gavhaneganesh2012   |  |        | et.           |                               | 15.5                                  |
| 14        |  | GAVHAINE               | 37711770                       | wiichmamoriva2@d  |  |        |               |                               |                                       |
| Į.        | 140  | Ayush Mamoriya         | 9131789278 mail.com            | mail.com  |  |        |               |                               |                                       |
| 2 3       | Shivajirao Kadam Institute of                | Rashmi Vijaywargiya    | rashmiv<br>9340971570 skitm.in | rashmivijaywargiya@<br>skitm.in   |  |        |               |                               |                                       |
| 10        | 16 lecnnology and management                 | ABHISHEK RAWAT         | rawat                          | rawat2006abhi@gmai  | B  | P      | \             |                               |                                       |
| 17        |  | I lisiowala            |                                |   | 2  | 5      |               | - /                           |                                       |
| 18        | `  |                        | 982/2/8132                     | 9827278132 Tujjalin@ginaii.com  |  |        |               | (                             |                                       |
| ,         | satisfical circosts of the stiff of the      | Gauri Gupta            | 9300744226 m                   | (a)   | 15   | 3/     |               | 2 2                           |                                       |
| 20 8      | of Technology and Science                    | Manish Panchal         | hell<br>9893029956 om          | hellopanchal@gmail.c  | JAN (  | (c)    |               | -                             |                                       |
| 2 2       | 7  | Dr. Anjulata Yadav     | yadav<br>9425437959 .com       | yadawanjulata@gmail<br>.com   | The state of the s | B      |               | 156                           |                                       |
| 7 5       | Shri Vaishnav Polytechnic College            | Dr. Piyush Chouhan     | 9229825424 com                 | pchouhan06@yahoo.<br>com  |  |        |               |                               |                                       |
| 22        |  |                        |                                |   |  |        |               |                               |                                       |



|       |                                       | Two   | Day Workshop                           | Two Day Workshop Attendance Sheet            |           |           |               |                               |                                       |
|-------|---------------------------------------|---|--|--|-----------|-----------|---------------|-------------------------------|---------------------------------------|
|       |                                       | Venue: Indore Institute of Science and Technology, Indore, Madhya Pradesh | of Science and                         | Technology, Indore,                          | Madhya F  | radesh    |               |                               |                                       |
|       |                                       |   | Date: 10/02/20                         | Date: 10/02/2023 - 11/02/2023                |           |           |               |                               | 3+                                    |
|       |                                       |   |  |  | Si        | Sign      |               | Sr. No.                       |                                       |
| S. S. | College Name                          | Team Member Name  | Mobile No.                             | E-mail ID                                    | Day 1     | Day 2     | Lol<br>Status | of<br>robotic<br>kit<br>Given | Kit received<br>(Acknowled<br>gement) |
| 23    | 23 Silver Bell's Institute for higher | Deepak Kumar  | deepakgar<br>8445197806 gmail.com      | deepakgargshamli@<br>gmail.com               |           |           |               |                               |                                       |
| 24    | education shamli                      | Er. Ishwarlal Rathod  | ishwarl<br>9977797325 s.ac.in          | ishwarlal.rathod@sua<br>s.ac.in              |           |           |               |                               |                                       |
| 25    | -                                     | Dr. DHARMAPAL<br>SINGH CHAUHAN  | dhara<br>7999576926 .com               | dharampal.jss@gmail<br>.com                  |           |           |               |                               |                                       |
| 200   | 26 Vindhya Institute of Technology    | YOGESH TRIPATHI   | yogeshtripath<br>8565963428 @gmail.com | yogeshtripathi.mnnit<br>@gmail.com           |           |           |               |                               |                                       |
| 27    | and Science                           | Chhatrapani Gautam  | 8982270775                             | 8982270775 acpg.77@gmail.com                 |           |           |               |                               |                                       |
| 2 80  |                                       | Kashifa Khan  | kashifa.<br>9039225775 ail.com         | kashifa.khan23@gm<br>ail.com                 |           |           |               |                               |                                       |
| g     | N K Orchid College of                 | VAIBHAV NEMA  | 8385899752 om                          | vnema2003@gmail.c<br>om                      |           | Bent Burg |               | 067.                          |                                       |
| 2 0   | 30 AITR-Indore                        | Sumil ENGLE   | 810308462                              | 8103084626 Sumil comples                     | Sum? Sum? | Sumi      |               | 067.                          | ٧                                     |
| -     | 31, Indore Ingthete of                | Nith Kumas  | 97003267 V                             | 8700326744 mithorchauten (2)                 |           | 4         | 1             | 482                           |                                       |
| 200   | Science & Technology                  | Chauhan   |  | inductostyluk.                               | 27        |           |               |                               |                                       |
| 1/82  | 3.                                    | Abhay, Mohima,<br>Jaydup, Any, Adoxsh                                     |  | Abhaythwanieczoziaindosping Hitute (om),     | in Hitat  | P. (am)   |               | Heaf Kit                      | S S S S S S S S S S S S S S S S S S S |
|       | Sta 200                               |   | Joyac ,                                | Juyacep. Sing her 2021@indo reinst Hute com, | ozelins## | ite com,  |               |                               | IN THE                                |
|       |                                       |   | 11.14.1                                | ALL DO LOT DA SHE                            |           |           |               |                               | Ī                                     |

Pajana. Sahy ec 2021@Indoxe/n5Hithe. com,

Ayj. Panchalec 20210 indospinstitute. com, Haasi Hishaama Rc 2021@ indospinstitute. com,

Anjana, Manisha, Amisha Vaidika, Kirti

33 IIST GROUP 2

41 3

|     |  | Two   | Day Workshop                      | Two Day Workshop Attendance Sheet             |          |               |                  |         |  |
|-----|--|---|-----------------------------------|---|----------|---------------|------------------|---------|--|
|     | >  | Venue: Indore Institute of Science and Technology, Indore, Madhya Pradesh | of Science and                    | Technology, Indore,                           | Madhya F | radesh        |                  |         |  |
|     |  |   | Date: 10/02/20;                   | Date: 10/02/2023 - 11/02/2023                 |          |               |                  |         |  |
|     |  |   |                                   |   | Sign     | ur.           |                  | S. No.  | ,                                      |
| Sr. | College Name   | Team Member Name  | Mobile No.                        | E-mail ID                                     | Day 1    | Day 2         | Status<br>Status | Cooke a | Kit received<br>(Acknowled<br>general) |
| 23  | 23 Silver Bell's Institute for higher                | Deepak Kumar  | deepakgar<br>8445197806 gmail.com | deepakgargshamli@<br>gmail.com                |          |               |                  |         |  |
| 24  | education shamli                                     | Er. Ishwarlal Rathod  | ishwah<br>9977797325 s.ac.in      | ishwarlal.rathod@sua<br>s.ac.in               |          |               |                  |         |  |
|     |  | Dr. DHARMAPAL   |                                   | dharampal.jss@gmail                           |          |               |                  |         |  |
| 25  |  | SINGH CHAUHAN   | 7999576926 com                    | com   |          |               |                  |         |  |
| 26  | 26 Vindhya Institute of Technology                   | YOGESH TRIPATHI   | 8565963428                        | yogeshtripathi mnnit<br>8565963428 @gmail.com |          |               |                  |         |  |
| 27  | and Science  | Chhatrapani Gautam  | 8982270775                        | 8982270775 aqpg.77@gmail.com                  |          |               |                  |         |  |
| 28  |  | Kashifa Khan  | kashifa.<br>9039225775 ail.com    | kashifa.Khan23@gm<br>ail.com                  |          |               |                  |         |  |
| 29  | N K Orchid College of<br>29 Engineering & Technology | VAIBHAV NEMA  | 8385899752 om                     | vnema2003@gmail.c<br>om                       |          | General Prove |                  | 64.     |  |
| 30  | 30 AITR-Indore                                       | Symil ENGLE   | 810308462                         | 8103084626 Sumil Contrel                      | Susi     | Sumi sum      |                  | 120     | •                                      |
| 3.  | 31, Indore Inghtute of                               | Nith Kumas  | 87003267 L                        | in mitor-chause                               | O.       | 7.            | 1                | 138     |  |
|     | Science & Fechnology                                 | Chauhan   |                                   | inde trachita. The Carry                      | 3        |               | _                |         |  |



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32 IISI GROUP I

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Anjana, Manisha, Amisha

Vaidika, kixti

33 IIST GROUP 2

Mark Kind Do tramay sonie 2020@inductionthate.com HOST Hit nikita. tomanol 2020 @indone Institute com Shrad pratup. Singhec 20 20@ 3 dove in shote. Com radio. Son ec2020@indoreinstitute. room socopradap. singthe 20200 indogental toto-cons awan blessed wayedozale indesco justitudo can. ayent songe 2020 @ indorwint flute om uni regional induspristive las valde son! Inlanding son! Tannowy Son, " NI Kita Timon sharaed peratop sigh かしとてもいれせ dywsh smi 4- Inach 1SIT (a 34) IIST Group-3 33 XA

Wastabo umsbadode @ gmail. Com 9753725363 37) IIST (ME DEPLY). UMESA Bodde

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DEVENDRY SITAL





Approved by AICTE, New Delhi & Affiliated to RGPV, Bhopal NAAC A+ Accredited, ISO Certificate 9001:2015

### ELECTRONICS AND COMMUNICATION DEPARTMENT

Date: 04/02/2023

# NOTE SHEET Workshop on Robotics (e-Yantra IIT Bombay)

Requirements from Admin are as follows: -

| S.No. | Requirements   | Particulars     | Date          | Time            | Remark        |
|-------|--|-----------------|---------------|-----------------|---------------|
|       |  | Felicitatio     | on            |                 |               |
| 1.    | Flower Bouquet or momento or planter                                     | 02              | 09/02/2023    | -               |               |
|       |  | Food & Refresi  | hment         |                 |               |
| 2.    | Lunch for 3 Person   | Special         | 09/02/2023    | 2:00 PM         |               |
| 3.    | Snack for 3 Person   | Regular         | 09/02/2023    | 4:30 PM         |               |
| 4.    | Dinner for 2 Person  | Regular         | 09/02/2023    | 8:00 PM         |               |
| 5.    | Breakfast for 2 Person   | Special         | 10/02/2023    | 9:00 AM         |               |
| 6.    | Tea with Samosa and biscuit (38)   | Regular         | 10/02/2023    | 8:30 to 9:30 AM |               |
| 7.    | Tea with Biscuit (≸*)4°  | Regular         | 10/02/2023    | 11:00 AM        |               |
| 8.    | Lunch (52*) 40   | Special         | 10/02/2023    | 1:00 PM         |               |
| 9.    | Tea with Biscuit (≸*) ५०   | Regular         | 10/02/2023    | 3:30 PM         |               |
| 10.   | Dinner for 2 Person  | Special         | 10/02/2023    | 8:00 PM         |               |
| 11.   | Breakfast for 2 Person   | Special         | 11/02/2023    | 9:00 AM         |               |
| 12.   | Tea with Samosa and biscuit (55*)4                                       | Regular         | 11/02/2023    | 8:30 to 9:30 AM |               |
| 13.   | Tea with Biscuit (第*) 40   | Regular         | 11/02/2023    | 11:00 AM        |               |
| 14.   | Lunch (55*) 40   | Special         | 11/02/2023    | 1:00 PM         |               |
| 15.   | Tea with Biscuit (55*) yo  | Regular         | 11/02/2023    | 3:30 PM         |               |
| 16.   | Dinner for 2 Person  | Special         | 11/02/2023    | 8:00 PM         |               |
| 17.   | Breakfast for 2 Person   | Special         | 12/02/2023    | 9:00 AM         |               |
| 18.   | Lunch for 2 Person   | Special         | 12/02/2023    | 1:00 AM         | May be        |
|       | Infra  | structure and I | T Support     |                 |               |
| 10.   | 2 Flex   | 3*5             |               |                 |               |
| 11.   | White Board with Marker in<br>Computer Lab A Block First floor<br>MATLAB | 1               |               |                 |               |
| 12.   | Projector and Screen   | 1               | 10/02/2023 to | Full day        |               |
| 13.   | Microphone and PA system   | 1               | 11/02/2023    | runuay          | ;. <b>-</b> ; |
| 14.   | Slider/Pointer and HDMI to VGA converter cable                           | 1               |               |                 |               |
| 15.   | Computer Lab with 30 System<br>(Computer Lab A Block First floor         | 30 System       |               |                 |               |





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### ELECTRONICS AND COMMUNICATION DEPARTMENT

| 19. | Dropping of Participate at 5:45PM<br>by one Bus  | -         | 11/02/2023  | Tentative  |
|-----|--|-----------|---|--|
| 18. | Dropping of Participate at 5:45PM<br>by one Bus  | -         | 10/02/2023  | Tentative  |
| 17. | Pick up and drop of Guest  | 2 Trainer | (Pick up –<br>09/02/2023 and<br>Drop -12/02/2023) | Pickup from<br>airport at 12:65<br>PM (9/2/2023) |
|     | ~  | Transpo   | ort   |  |
| 16. | Accommodation for two trainer at<br>Guest House  | 2 Trainer | 09/02/2023 to<br>12/02/2023                       | 09/02/2023<br>at 12:30<br>PM                     |
|     |  | Accommod  | ation   |  |
|     | MATLAB) Operating System: Windows 7, 8 or 10 (No Linux based system) RAM: 2GB and above USB Port required for programming Additional power sockets for robots and laptops Computer with Administrator login Internet Access/Wi-Fi Access |           |   |  |

Note: Trainer needs transport from the airport to the college as they will be carrying 2 large suitcases with Robotic Kits for the workshop besides other luggage.

Coordinator

Mr. Devendra S. Mandloi

HOD, ECE

Mr. Ankit Jain





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### ELECTRONICS AND COMMUNICATION DEPARTMENT

Date: 04/02/2023

# NOTE SHEET Workshop on Robotics (e-Yantra IIT Bombay)

Requirements from Admin are as follows: -

| S.No. | Requirements   | Particulars     | Date          | Time            | Remark |
|-------|--|-----------------|---------------|-----------------|--------|
|       |  | Felicitation    | on            |                 |        |
| 1.    | Flower Bouquet or momento or planter                                     | 02              | 09/02/2023    | - 0             |        |
| •     | •  | Food & Refresh  | hment         | -1              |        |
| 2.    | Lunch for 3 Person   | Special         | 09/02/2023    | 2:00 PM         |        |
| 3.    | Snack for 3 Person   | Regular         | 09/02/2023    | 4:30 PM         |        |
| 4.    | Dinner for 2 Person  | Regular         | 09/02/2023    | 8:00 PM         |        |
| 5.    | Breakfast for 2 Person   | Special         | 10/02/2023    | 9:00 AM         |        |
| 6.    | Tea with Samosa and biscuit (**)   | Regular         | 10/02/2023    | 8:30 to 9:30 AM |        |
| 7.    | Tea with Biscuit (58*)40   | Regular         | 10/02/2023    | 11:00 AM        |        |
| 8.    | Lunch ( <b>结</b> *) 40   | Special         | 10/02/2023    | 1:00 PM         |        |
| 9.    | Tea with Biscuit (₹5*)५०   | Regular         | 10/02/2023    | 3:30 PM         |        |
| 10.   | Dinner for 2 Person  | Special         | 10/02/2023    | 8:00 PM         |        |
| 11.   | Breakfast for 2 Person   | Special         | 11/02/2023    | 9:00 AM         |        |
| 12.   | Tea with Samosa and biscuit (55*)  | Regular         | 11/02/2023    | 8:30 to 9:30 AM |        |
| 13.   | Tea with Biscuit (55*) 4○  | Regular         | 11/02/2023    | 11:00 AM        |        |
| 14.   | Lunch (55*) 40   | Special         | 11/02/2023    | 1:00 PM         |        |
| 15.   | Tea with Biscuit (55*) 40  | Regular         | 11/02/2023    | 3:30 PM         |        |
| 16.   | Dinner for 2 Person  | Special         | 11/02/2023    | 8:00 PM         |        |
| 17.   | Breakfast for 2 Person   | Special         | 12/02/2023    | 9:00 AM         |        |
| 18.   | Lunch for 2 Person   | Special         | 12/02/2023    | 1:00 AM         | May b  |
|       | Infra  | structure and I | T Support     |                 |        |
| 10.   | 2 Flex   | 3*5             | Est.          |                 |        |
| 11.   | White Board with Marker in<br>Computer Lab A Block First floor<br>MATLAB | -               |               | 1877            |        |
| 12.   | Projector and Screen   | 1               | 10/02/2023 to | P. U. 1         |        |
| 13.   | Microphone and PA system   | 1               | 11/02/2023    | Full day        | -      |
| 14.   | Slider/Pointer and HDMI to VGA converter cable                           | 1               |               |                 |        |
|       | Computer Lab with 30 System<br>(Computer Lab A Block First floor         | 30 System       |               |                 |        |





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### ELECTRONICS AND COMMUNICATION DEPARTMENT

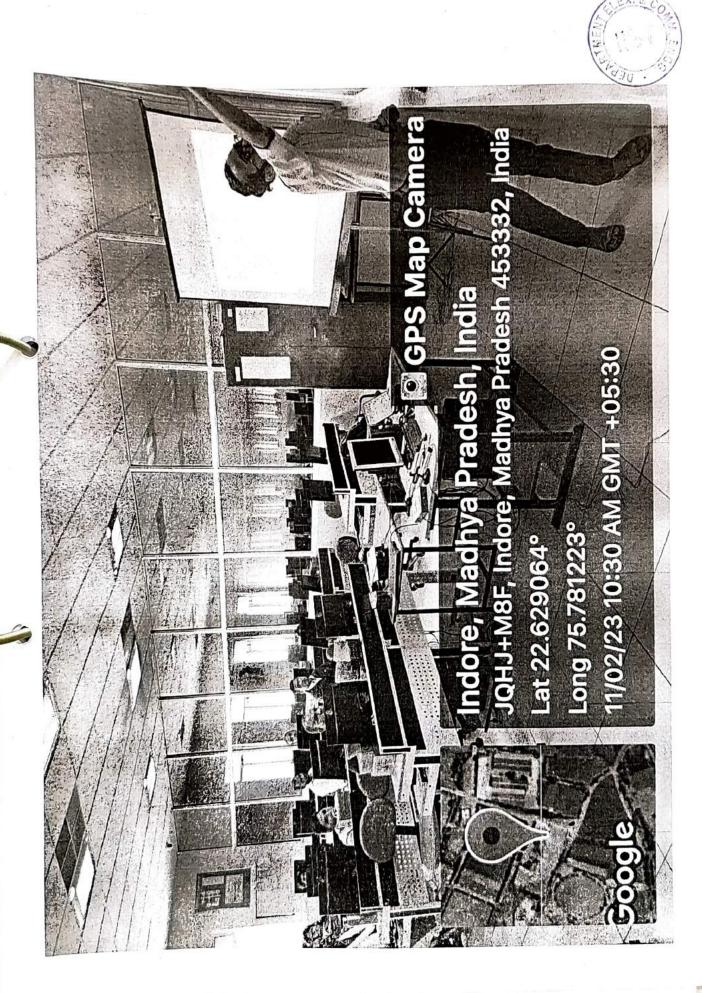
|     | The state of the s |           |   |   | * C.         |
|-----|--|-----------|---|---|--|
|     | MATLAB) Operating System: Windows 7, 8 or 10 (No Linux based system) RAM: 2GB and above USB Port required for programming Additional power sockets for robots and laptops Computer with Administrator login Internet Access/Wi-Fi Access   |           |   |   |  |
|     | 1 110  | Accommod  | ation   |   | agimnma  |
| 16. | Accommodation for two trainer at Guest House   | 2 Trainer | 09/02/2023 to<br>12/02/2023                       | - | 09/02/2023<br>at 12:30<br>PM                     |
|     | _  | Transpo   | ort   |   |  |
| 17. | Pick up and drop of Guest  | 2 Trainer | (Pick up –<br>09/02/2023 and<br>Drop -12/02/2023) |   | Pickup from<br>airport at 12:05<br>PM (9/2/2023) |
| 18. | Dropping of Participate at 5:45PM<br>by one Bus  | •         | 10/02/2023  |   | Tentative  |
| 19. | Dropping of Participate at 5:45PM<br>by one Bus  | <b>-</b>  | 11/02/2023  |   | Tentative  |

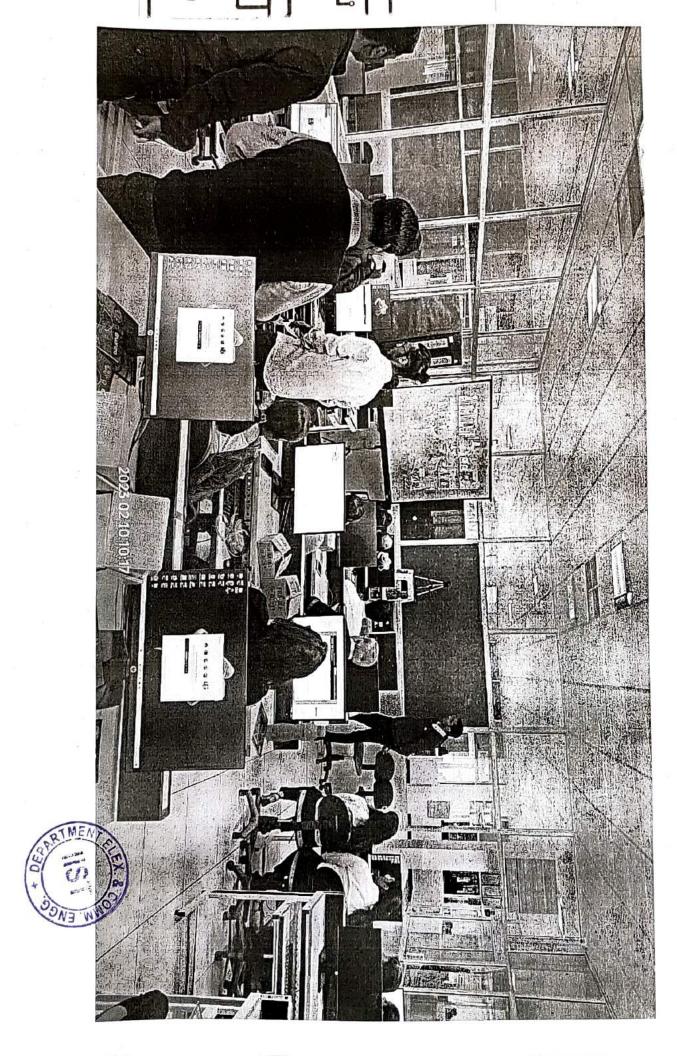
Note: Trainer needs transport from the airport to the college as they will be carrying 2 large suitcases with Robotic Kits for the workshop besides other luggage.

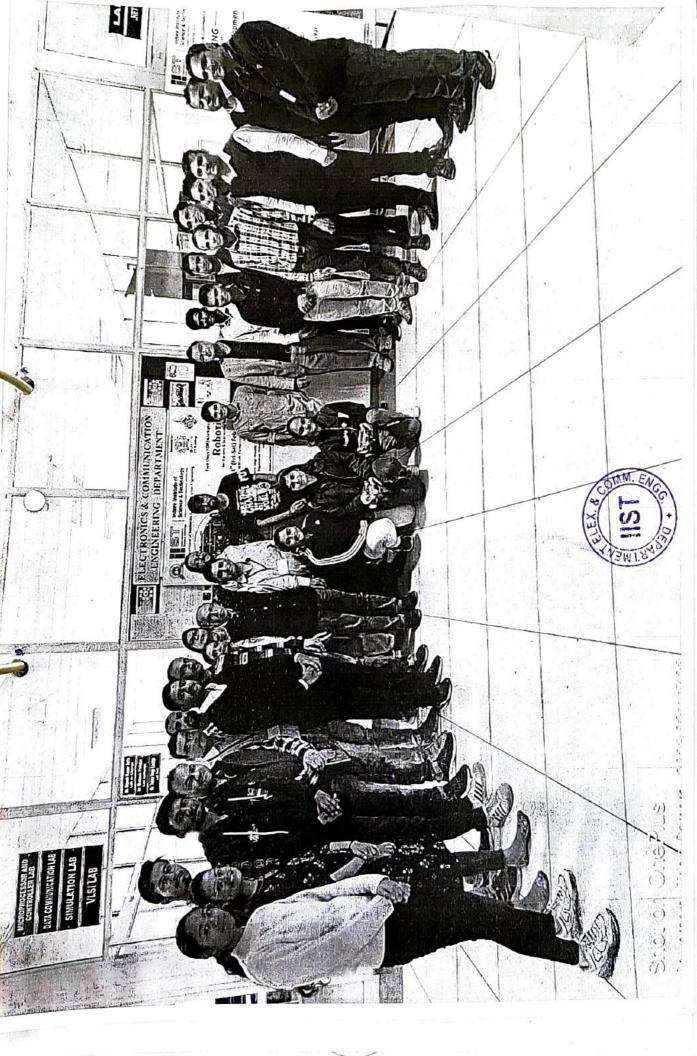
Coordinator

Mr. Devendra S. Mandloi

HOD, ECE Mr. Ankit Jain









### INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

### Department of Electronics & Communication Engineering



### **FEEDBACK FORM**

| Personal Informat                        | tion  | 911                          |  |                                       |
|--|---|------------------------------|--|---------------------------------------|
| Name \                                   | Rupesh  | yader                        | AND THE RESERVE OF THE PARTY OF | I I I I I I I I I I I I I I I I I I I |
| College                                  | Jaliahan  |                              | te of teel   | . Boxway                              |
| Topic                                    |   | antra workshop o             |  |                                       |
| Date                                     | 10 <sup>th</sup> -11 <sup>th</sup> Feb            | o. 2023                      | •  |                                       |
| The presenter/led     Very Satisfied     | cturer/trainer/facilitator(                       | s) was/were knowle           | edgeable<br>O Average  | O No Answer                           |
|  | 9   |                              |  | - No Allswei                          |
| 2. The presenter/led<br>O Very Satisfied | cturer/trainer/facilitator(s                      | s) was/were well-pro<br>Good | repared<br>O Average   | <sup>o</sup> No Answer                |
| 3. The content of th                     | ne workshop/training/ser                          | minar was useful.            |  |                                       |
| OVery Satisfied                          | o Satisfied                                       | o Good                       | <sup>o</sup> Average   | <sup>o</sup> No Answer                |
| 4. The content of the                    | ne workshop/training/ser                          | ninar/course was w           | ell-planned.   |                                       |
| O Very Satisfied                         | <sup>o</sup> Satisfied                            | o Good                       | <sup>o</sup> Average   | o No Answer                           |
|  | ovided were relevant.                             |                              |  |                                       |
| Very Satisfied                           |   | o Good                       | <sup>o</sup> Average   | o No Answer                           |
| 6. The knowledge                         | and skills I acquired fro                         | om the workshop/ti           | raining/seminar/co   | ourse are of relevance to             |
| my work/are app O Very Satisfied         | licable to many aspects - Satisfied               | of my work.  O Good          | <sup>o</sup> Average   | 0 No. 4                               |
| very Satisfied                           | - Satisfied                                       | Good                         | Average  | <sup>o</sup> No Answer                |
|  | d and will have an under                          |                              | responsibilities.  |                                       |
| OVery Satisfied                          | o Satisfied                                       | o Good                       | <sup>o</sup> Average   | <sup>o</sup> No Answer                |
| Clearly understa<br>learning.            | anding the value of upo                           | dating their profess         | sional knowledge   | to engage in life -lon                |
| O Very Satisfied                         | <sup>o</sup> Satisfied                            | o Good                       | <sup>o</sup> Average   | o No Answer                           |
|  | ability to apply advance                          | ed technologies to s         | solve contemporar  | y and new problems.                   |
| O Very Satisfied                         | o Satisfied                                       | o Good                       | <sup>o</sup> Average   | <sup>o</sup> No Answer                |
| 10. Awareness to app                     | ply engineering solution                          | s in global, nationa         | al, and societal cor   | ntexts.                               |
| O Very Satisfied                         | Satisfied   | o Good                       | <sup>o</sup> Average   | <sup>o</sup> No Answer                |
|  | pate as members of mul<br>ce and other engineers. | tidisciplinary desig         | gn teams along wit   | th mechanical, electrica              |
| O Very Satisfied                         |   | o Good                       | <sup>o</sup> Average   | <sup>o</sup> No Answer                |
| 12. The duration of t                    | he workshop/training/se                           | eminar/course was j          | just right.  |                                       |
| O Very Satisfied                         | Satisfied   | o Good                       | <sup>o</sup> Average   | o No Answer                           |
|  |   |                              |  |                                       |





| O Very Satisfied   | O Satisfied     | o Go       |              | ctives fully.  • Average                     | o N       | o Answer                   |  |
|--|-----------------|------------|--------------|--|-----------|----------------------------|--|
| 14. I would be interested Very Satisfied                           | Satisfied       | ° Go       | ore advanced | d workshop or<br><sup>o</sup> <b>Average</b> | this same | subject<br>o <b>Answer</b> |  |
| 15. What rating would yo Very Satisfied  Please rate the following | o Satisfied     | the event? | ood          | <sup>o</sup> Average                         | o No      | o Answer                   |  |
| a. Visuals b. Acoustics c. Meeting spa d. The program              | ce<br>n overall | Excellent  | Very Good    | Good   | Fair      | Poor                       |  |

SICHATURE

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### FEEDBACK FORM

### Personal Information

| Name \  | SUMIL ENGLE  |
|---------|--|
| College | AITR-Indore  |
| Topic   | Two-day e-Yantra workshop on Robotics (Firebird V) |
| Date    | 10 <sup>th</sup> -11 <sup>th</sup> Feb. 2023       |

| 1., | The presenter/lectur                       | rer/trainer/facilitat                   | or(s) was/were kn    | owledgeable              |                              |
|-----|--|---|----------------------|--------------------------|------------------------------|
| V   | ery Satisfied                              | <sup>o</sup> Satisfied                  | Good                 | <sup>o</sup> Average     | O No Answer                  |
| 2.  | The presenter/lecture Very Satisfied       | rer/trainer/facilitater/                | tor(s) was/were we   |                          | 0 No. A                      |
|     | very battisticu                            | Satisfied                               | ₩ Good               | o Average                | O No Answer                  |
| 3.  | The content of the                         | workshop/training                       | /seminar was usef    | iul.                     |                              |
| 2   | Very Satisfied                             | O Satisfied                             | o Good               | o Average                | o No Answer                  |
| 4.  | The content of the                         | workshop/training                       | /seminar/course w    | as well-planned.         |                              |
|     | O Very Satisfied                           | <sup>o</sup> Satisfied                  | o Good               | <sup>o</sup> Average     | <sup>o</sup> No Answer       |
| 5.  | The materials provi                        | ided were relevant                      | L                    |                          |                              |
|     | O Very Satisfied                           | o Satisfied                             | Good                 | <sup>o</sup> Average     | <sup>o</sup> No Answer       |
| 6.  | The knowledge and my work/are applic       | d skills I acquired                     | from the worksh      | nop/training/seminar/c   | ourse are of relevance to    |
|     | O Very Satisfied                           | Satisfied                               |                      | <sup>o</sup> Average     | <sup>o</sup> No Answer       |
| 7.  |  |   |                      | hical responsibilities.  |                              |
| C   | OVery Satisfied                            | O Satisfied                             | o Good               | <sup>o</sup> Average     | <sup>o</sup> No Answer       |
| 8.  | Clearly understand                         | ling the value of                       | updating their pr    | ofessional knowledge     | e to engage in life -long    |
|     | O Very Satisfied                           | Satisfied                               | o Good               | O Average                | <sup>o</sup> No Answer       |
| 9   | Demonstrate the ab                         | oility to apply adv                     | anced technologie    | s to solve contempora    | ry and new problems.         |
| ٠.  | O Very Satisfied                           | O Satisfied                             |                      | O Average                | O No Answer                  |
| 10  | Awareness to apply                         | v engineering solu                      | itions in global, na | itional, and societal co | ontexts                      |
| 10  | O Very Satisfied                           | o Satisfied                             |                      | <sup>o</sup> Average     | O No Answer                  |
| 11  | . Ability to participa<br>Computer Science | ate as members of<br>and other engineer | multidisciplinary    | design teams along w     | vith mechanical, electrical, |
|     | O Very Satisfied                           | Satisfied                               |                      | <sup>o</sup> Average     | <sup>o</sup> No Answer       |
| 12  | . The duration of the                      | workshop/training                       | ng/seminar/course    | was just right.          |                              |
| Ü   | Very Satisfied                             | <sup>o</sup> Satisfied                  |                      | ELEX & College           | O No Answer                  |
|     |  |   | (                    | EL HOUSE                 |                              |





| <ol><li>The workshop/training/seminar/co</li></ol>              | urse has met the stated | objectives fully.                     |                        |
|---|-------------------------|---------------------------------------|------------------------|
| O Very Satisfied Satisfied                                      |                         | o Average                             | <sup>o</sup> No Answer |
| 14. I would be interested in attending a                        | follow-up, more adva    | nced workshop or                      | this same subject      |
| OVery Satisfied Satisfie  |                         | <sup>o</sup> Average                  | <sup>o</sup> No Answer |
| 15. What rating would you like to rate Overy Satisfied Satisfie |                         | , , , , , , , , , , , , , , , , , , , | O No. A warran         |
| O Very Satisfied O Satisfie                                     | d Good                  | <sup>o</sup> Average                  | O No Answer            |
| Please rate the following:                                      |                         | ×                                     |                        |
| Y   | Excellent Very C        | Good Good                             | Fair Poor              |
| a. Visuals  |                         |                                       | u u .                  |
| b. Acoustics  |                         |                                       |                        |
| <ul> <li>Meeting space</li> </ul>                               |                         | U                                     |                        |
| d. The program overall  |                         |                                       |                        |
| Any suggestions for improvement?                                |                         |                                       |                        |
| limit desmete   | ug '                    |                                       |                        |



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|                   |                             | ng/seminar/course                 |             |            | ives fully. | O No        | Answer   |
|-------------------|-----------------------------|-----------------------------------|-------------|------------|-------------|-------------|----------|
| <sup>o</sup> Very | Satisfied                   | Satisfied                         | o Go        | od '       | Average     | o No        | Allswei  |
| 14 1 would        | d he interested             | in attending a fol                | llow-up mor | e advanced | workshop on | this same s | ubject   |
|                   | Satisfied                   | O Satisfied                       | ° Go        |            | Average     | ° No        | Answer   |
|                   | rating would y<br>Satisfied | ou like to rate for<br>OSatisfied | the event?  | ód         | Average     | o No        | Answer   |
| Please rate       | the following               | ; <b>*</b>                        |             |            |             | diam.       |          |
|                   |                             |                                   | Excellent   | Very Good  | Good        | Fair        | Poor     |
| a.                | Visuals                     |                                   | V           |            |             |             | <u> </u> |
| b.                | Acoustics                   |                                   |             |            |             |             |          |
| c.                | Meeting spa                 | ce                                |             | . 🗆        |             |             |          |
| d.                | The program                 |                                   |             |            |             |             |          |
| Any sugge         | stions for imp              | rovement?                         |             |            |             |             |          |
| l,                | not of                      | Lesmeter                          | 1           |            |             |             |          |
| .00               |                             |                                   |             |            |             |             |          |



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### FEEDBACK FORM

| re | rsonal Information                      |  | All as               |   |   |
|----|---|--|----------------------|---|---|
|    | me `_                                   | 11/200                                 | .6                   |   |   |
|    | llege                                   | Woveln                                 |                      |   | 50                                      |
|    | pic                                     | Two days a                             | ndore                | D -1' (F'   | 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' 1 ' |
| Da | •                                       | 10 <sup>th</sup> -11 <sup>th</sup> Fel | antra worksnop       | on Robotics (Fire                                     | bird V)                                 |
|    |   | 10" -11" Fel                           | 5. 2023              |   |   |
|    | *                                       |  |                      |   |   |
| 1  | The presentar/leature                   | T: 15 11.                              |                      |   |   |
| 01 | The presenter/lecture<br>/ery Satisfied | O Satisfied                            | s) was/were know     | ledgeable   | 0.31                                    |
|    | ory Satisfied                           | Satisfied                              | Good                 | <sup>o</sup> Average                                  | O No Answer                             |
| 2. | The presenter/lecture                   | r/trainer/facilitator(                 | s) was/were well-r   | prepared  |   |
|    | O Very Satisfied                        | o Satisfied                            | Good                 | <sup>o</sup> Average                                  | o No Answer                             |
| 2  | The court of Col                        |  |                      |   |   |
| 3. | The content of the wo                   |  |                      | 0.1   |   |
|    | very sausiled                           | Satisfied                              | Good                 | <sup>o</sup> Average                                  | O No Answer                             |
| 4. | The content of the w                    | orkshop/training/se                    | minar/course was y   | vell-nlanned  |   |
|    | O Very Satisfied                        | - Satisfied                            | o Good               | O Average   | o No Answer                             |
|    |   | Υ.                                     |                      | •   |   |
| 5. | The materials provid                    |  |                      |   | 100                                     |
|    | O Very Satisfied                        | Satisfied                              | o Good               | O Average   | <sup>o</sup> No Answer                  |
| 6. | The knowledge and                       | skills I acquired fr                   | om the workshop/     | training/seminar/co                                   | urse are of relevance t                 |
| v. | my work/are applical                    | ble to many aspects                    | of my work.          | training/scrimar/co                                   | disc are of relevance t                 |
|    | O Very Satisfied                        | <ul> <li>OSatisfied</li> </ul>         | Good                 | <sup>o</sup> Average                                  | o No Answer                             |
|    |   |  |                      |   |   |
| 7. | Broadly educated and                    |  |                      |   |   |
|    | O Very Satisfied                        | <sup>o</sup> Satisfied                 | o Good               | o Average   | <sup>o</sup> No Answer                  |
| 8. | Clearly understanding                   | ng the value of up                     | dating their profes  | ssional knowledge                                     | to engage in life -lon                  |
| -  | learning.                               |  |                      |   |   |
|    | O Very Satisfied                        | o Satisfied                            | 9Good                | o Average   | o No Answer                             |
|    |   | •                                      |                      | 200 <b>T</b> . 200 (200 (200 (200 (200 (200 (200 (200 | 1                                       |
| 9. |   |  | o Good               |   | o No Answer                             |
|    | <ul> <li>Very Satisfied</li> </ul>      | 9 Satisfied                            | Good                 | <sup>o</sup> Average                                  | No Allswer                              |
| 10 | . Awareness to apply                    | engineering solution                   | ns in global, nation | al, and societal con                                  | itexts.                                 |
| 10 | O Very Satisfied                        | o Satisfied                            | o Good               | O Average   | o No Answer                             |
|    | <del>50</del>                           | 1977                                   |                      |   |   |
| 11 | . Ability to participate                | as members of mu                       | ltidisciplinary desi | gn teams along wit                                    | th mechanical, electrica                |
|    | Computer Science ar                     | nd other engineers.                    | 0.000                | 0 Avenage   | O No Assure                             |
|    | O Very Satisfied                        | - 98atisfied                           | o Good               | o Average   | O No Answer                             |
| 12 | . The duration of the v                 | vorkshop/training/se                   | eminar/course was    | just right.   |   |
| 12 | O Vory Satisfied                        |  | o Good               | O Average   | No Answer                               |





| O Very Satisfied          | O Satisfied         | OG         | ood        | O Average            | o V         | lo Answer |
|---------------------------|---------------------|------------|------------|----------------------|-------------|-----------|
| 14. I would be interested | l in attending a fo | llow-up mo | re advance | l workshop or        | n this same | subject   |
| O Very Satisfied          | Satisfied           | o G        |            | O Average            |             | o Answer  |
| 15. What rating would y   | ou like to rate for | the event? |            |                      |             |           |
| O Very Satisfied          | o Satisfied         | ₽ Go       | ood        | <sup>o</sup> Average | o N         | o Answer  |
| Please rate the following | · *                 |            |            |                      |             |           |
|                           |                     | Excellent  | Very Good  | Good                 | Fair        | Poor      |
| a. Visuals                |                     | 2          |            |                      |             |           |
| b. Acoustics              |                     |            | ā          | _                    | _           |           |
| c. Meeting space          | ce                  | _          | ā          |                      | _           |           |
| d. The program            |                     |            | Ū.         | ā                    | _           | ā         |
| Any suggestions for impr  | ovement?            |            |            |                      |             |           |



SIGNATURE



**Personal Information** 

# INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE Department of Electronics & Communication Engineering



### FEEDBACK FORM

|  | ITON                                  | gra overny                     |   |                                  |
|--|---------------------------------------|--------------------------------|---|----------------------------------|
| College  | LMCT                                  | Endore                         | 1                                       |                                  |
| Topic  | Two-day e-                            | Yantra workshop                | on Robotics (Firel                      | bird V)                          |
| Date   | 10 <sup>th</sup> -11 <sup>th</sup> Fe |                                |   |                                  |
| The presenter/lecture     Wery Satisfied       | r/trainer/facilitatore                |                                | edgeable<br><sup>O</sup> <b>Average</b> | <sup>o</sup> No Answer           |
| 2. The presenter/lecture Very Satisfied        | r/trainer/facilitator                 | (s) was/were well-p            | repared<br>O Average                    | <sup>o</sup> No Answer           |
| Andrew Company                                 | Same and A                            |                                |   |                                  |
| 3. The content of the wo                       | orkshop/training/se<br>O Satisfied    | minar was useful.  O Good      | <sup>o</sup> Average                    | <sup>o</sup> No Answer           |
| 4. The content of the wo                       | orkshop/training/se                   | minar/course was v             | vell-planned.                           |                                  |
| Very Satisfied                                 | o Satisfied                           | o Good                         | <sup>o</sup> Average                    | <sup>o</sup> No Answer           |
| 5. The materials provide  O Very Satisfied     | ed were relevant.                     | o Good                         | <sup>o</sup> Average                    | o No Answer                      |
| my work/are applicat                           |                                       |                                | o Average                               | o No Answer                      |
| 7. Broadly educated and o Very Satisfied       | d will have an under Satisfied        | erstanding of ethica<br>o Good | l responsibilities.  o Average          | <sup>o</sup> No Answer           |
|  | ng the value of up                    | dating their profes            | ssional knowledge                       | to engage in life -long          |
| learning. O Very Satisfied                     | <sup>0</sup> 8atisfied                | o Good                         | <sup>o</sup> Average                    | <sup>o</sup> No Answer           |
| 9. Demonstrate the abil o Very Satisfied       | ity to apply advance. 9 Satisfied     | eed technologies to<br>Good    | solve contemporary  O Average           | y and new problems.  O No Answer |
| 10. Awareness to apply 6<br>O Very Satisfied   | engineering solutio<br>• Satisfied    | ns in global, nation  O Good   | al, and societal con OAverage           | ntexts,  O No Answer             |
| 11. Ability to participate Computer Science an |                                       | ultidisciplinary desi          | gn teams along wit                      | th mechanical, electrical        |
| overy Satisfied                                | O Satisfied                           | o Good                         | <sup>o</sup> Average                    | <sup>o</sup> No Answer           |
| 12. The duration of the work of Very Satisfied | vorkshop/training/s<br>• Satisfied    | seminar/course was             | just right.  O Average EX               | No Answer                        |



### INDORE INSTITUTE OF SCIENCE & TECHNOLOGY, INDORE

### Department of Electronics & Communication Engineering

| O Very Satisfied  | %atisfied              | o Go         | od                                      | O Average   | o No        | Answer  |    |
|---|------------------------|--------------|---|-------------|-------------|---------|----|
| 14. I would be intereste  | d in attending a fo    | llow-up, mor | e advanced                              | workshop or | this same s | subject |    |
| Very Satisfied  | <sup>o</sup> Satisfied | · O Go       | od                                      | O Average   |             | Answer  |    |
| 15. What rating would   | you like to rate for   | the event?   | t i i i i i i i i i i i i i i i i i i i |             |             |         |    |
| OVery Satisfied   | o Satisfied            | o Go         | od                                      | O Average   | o No        | Answer  | 10 |
| Please rate the following   | g; *                   |              |   |             |             |         | _  |
| <ul><li>a. Visuals</li><li>b. Acoustics</li><li>c. Meeting sp.</li><li>d. The program</li></ul> |                        | Excellent    | Very Good                               | Good        | Fair        | Poor    |    |
| Any suggestions for im  | on Should              | be grown of  | 2 ma                                    | many        | 70 a        | nd.     |    |



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### FEEDBACK FORM

| Personal Information   |  |  |  |                                |  |  |  |  |
|--|--|--|--|--------------------------------|--|--|--|--|
| Name   | ABHTSH   | EK RAW   | M = !  |                                |  |  |  |  |
| College  |  |  | A Agric Strategy Strategy and the second   |                                |  |  |  |  |
| Topic  | Tyonday on Ve  | Two-day e-Yantra workshop on Robotics (Firebird V) |  |                                |  |  |  |  |
| Date   | 10 <sup>th</sup> -11 <sup>th</sup> Feb.  | ntra workshop c                                    | on Robotics (Firet   | oira V)                        |  |  |  |  |
|  | 10 -11 100.  | 2023   | - I A THE COLUMN TO  |                                |  |  |  |  |
| 1. The presenter/lecture   | antirol nontrol III  |  | - x - x - x - x - x - x - x - x - x - x  |                                |  |  |  |  |
| <ol> <li>The presenter/lectur</li> <li>Very Satisfied</li> </ol> | O Satisfied  | o Good Good  | odgeable<br>O Average  | <sup>o</sup> No Answer         |  |  |  |  |
| 2. The presenter/lectur  | er/trainer/facilitator(s)  | v wos/wara wall                                    |  |                                |  |  |  |  |
| O Very Satisfied   | O Satisfied  | O Good   | O Average  | O No Answer                    |  |  |  |  |
| 3. The content of the v  | /orkshop/training/sem  | inar was useful                                    |  |                                |  |  |  |  |
| O Very Satisfied   | O Satisfied  | O Good   | <sup>o</sup> Average   | O No Answer                    |  |  |  |  |
| <ol> <li>The content of the v</li> </ol>                         | vorkshop/training/sem  | inar/course was w                                  | rell-planned   |                                |  |  |  |  |
| O Very Satisfied   | O Satisfied  | O Good   | O Average  | O No Answer                    |  |  |  |  |
| <ol><li>The materials provide</li></ol>                          | ded were relevant.   |  |  |                                |  |  |  |  |
| O Very Satisfied   | O Satisfied  | O Good   | O Average  | O No Answer                    |  |  |  |  |
| , or or the the princip  | skills I acquired from   | n the workshop/ti<br>of my work.                   | raining/seminar/co   | arse are of relevance          |  |  |  |  |
| O Very Satisfied   | - O Satisfied  | O Good   | <sup>o</sup> Average   | O No Answer                    |  |  |  |  |
| 7. Broadly educated a  | Broadly educated and will have an understanding of ethical responsibilities.                               |  |  |                                |  |  |  |  |
| very Satisfied   | Satisfied  | o Good   | <sup>o</sup> Average   | <sup>o</sup> No Answer         |  |  |  |  |
| <ol><li>Clearly understandi<br/>learning.</li></ol>              | Clearly understanding the value of updating their professional knowledge to engage in life -long learning. |  |  |                                |  |  |  |  |
| O Very Satisfied   | 9 Shtisfied  | o Good   | O Average  | <sup>o</sup> No Answer         |  |  |  |  |
| <ol> <li>Demonstrate the abi</li> <li>Very Satisfied</li> </ol>  | lity to apply advanced  Satisfied  | l technologies to s  O Good                        | olve contemporary<br>O Average   | and new problems.  O No Answer |  |  |  |  |
| 10. Awareness to apply   | engineering solutions  | in global nations                                  | al and sociated som  | iaut.                          |  |  |  |  |
| O Very Satisfied   | 9Satisfied   | O Good   | O Average  | O No Answer                    |  |  |  |  |
| 11. Ability to participat<br>Computer Science a                  | e as members of mult   | idisciplinary desig                                | gn teams along with  | h mechanical, electric         |  |  |  |  |
| O Very Satisfied   | %Satisfied   | O Good   | <sup>o</sup> Average   | o No Answer                    |  |  |  |  |
| 12. The duration of the  | workshop/training/ser  | ninar/course was                                   | iust right   |                                |  |  |  |  |
| O Very Satisfied   | O Satisfied  | O Good   | O Average X  | O No Answer                    |  |  |  |  |
| . ~  |  |  | The state of the s | Se la constitue                |  |  |  |  |





|                      | Satisfied                                  | <sup>o</sup> Satisfied         | has met the stated of Good | <sup>o</sup> Average  | o No Answer            |      |
|----------------------|--|--------------------------------|----------------------------|---|------------------------|------|
| 14. I would          | be interested<br>Satisfied                 | in attending a fol             | low-up, more adva          | anced workshop on   | this same subject      |      |
| Very                 | Satisfied                                  | %Satisfied                     | o Good                     | <sup>o</sup> Average  | O No Answer            |      |
| 15. What r           | ating would yo                             | u like to rate for o Satisfied | the event?                 | <sup>o</sup> Average  | <sup>o</sup> No Answer | 722  |
| Please rate          | the following:                             | •                              |                            |   | 110 711151101          | **** |
| a.<br>b.<br>c.<br>d. | Visuals Acoustics Meeting spac The program | e<br>overall                   | Excellent Very (           | Good Good   | Fair Poor              |      |
| -                    | Leny                                       | · devate                       | in of war                  | uemop wi  | ill orgina             | ٠,   |
| Any sugge            |  |                                | wery go                    | 70° - 10° - | ill orgina             | _    |

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| 13. The wor     | kshop/training/s | eminar/course          | has met the | stated obje | ctives fully.        | 0.31          |         |
|-----------------|------------------|------------------------|-------------|-------------|----------------------|---------------|---------|
| OVery Satisfied |                  | o Satisfied            | o Go        |             | <sup>o</sup> Average | o No          | Answer  |
| 14 I would      | be interested in | attending a fol        | low-up moi  | re advance  | d workshop o         | n this same s | subject |
| Very            | Satisfied        | O Satisfied            | · O Go      | od          | o Average            | o No          | Answer  |
| · ,             |                  |                        |             |             |                      |               |         |
| 15. What ra     | ating would you  | like to rate for       | the event?  |             |                      |               |         |
|                 | Satisfied        | <sup>o</sup> Satisfied | o Go        | ood         | <sup>o</sup> Average | o No          | Answer  |
| Please rate     | the following:   | •                      |             |             |                      | =             |         |
|                 |                  |                        | Excellent   | Very Goo    | d Good               | Fair          | Poor    |
| a.              | Visuals          |                        |             |             |                      | <u> </u>      | ш       |
| b.              | Acoustics        |                        |             | 0           |                      |               |         |
| c.              | Meeting space    | led.                   |             | , .         |                      |               |         |
| d.              | The program of   | verall                 |             |             | <u> </u>             |               |         |
| Any sugge       | stions for impro | vement?                |             |             |                      | . 0           |         |
|                 | le               | ma duna                | tion u      | Josksho     | op, need             | od            |         |
| Good            |                  | ment w                 |             |             |                      |               |         |
|                 |                  |                        | 100         |             | ,                    |               |         |

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