

A Report on

**A Workshop on “Mobile Making & IoT”
Organized by Electronics & Telecommunication
Engineering Department**



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL


Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

Department of Electronics & Telecommunication Engineering
A Workshop on
“Mobile Making & IoT”

Academic Year: 2017-18

Course Code: MOBILE MAKING_2018

| | |
|-----------------------|--|
| 1. Title of Activity | A Workshop on “Mobile Making & IoT” |
| 2. Organizer | Indian Technology Group |
| 3. Date of Activity | 28/02/2018 to 12/03/2018 |
| 4. Objective | To get the knowledge about Embedded System, LCD & Keypad Interfacing, GSM Modem Interfacing. |
| 5. Venue | EXTC Seminar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 57 students were present for this workshop from EXTC Engineering, Electrical Engineering, Computer Engineering |
| 7. Hours per day | 06 Hours |

Syllabus:-


Syllabus includes the contents as given:-

1. Introduction & Details about Mobile making and Arduino to the students.
2. Installation of Software, Testing of Arduino, Testing of LCD, Testing of Keypad, Testing of GSM board, Major Connection.
3. Programming Concept, Programming to call, Testing of Mobile, Working on Mobile with speaker & mike
4. Introduction to IOT. Testing of Relay, Testing of Bluetooth, Controlling things with Internet.

Brief Report

Electronics & Telecommunication Engineering Department of Jagadambha College of Engineering & Technology, Yavatmal organized workshop for III year students on Mobile Making & IoT from date 28 February 2018 to 12 March 2018. Departmental workshop coordinator was Mr. R. S. Shriwas. Student's coordinators were Mr. Amol N. Raut and Ms. Vaishnavi P. Landge. The Workshop Expert was Mr. Janardhan Choudhari.




Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

ITC 2018 is sponsored & funded by Indian Technology Group. Topics to be covered in this workshop are,

1. Introduction to Embedded System
2. LED, Seven Segment Display, LCD & Keypad Interfacing
3. Bluetooth, Buzzer, SD Card Interfacing
4. GSM, GPS Modem Interfacing


In ten days workshop, students get dual certification i.e. certificate of Mobile Making as well as certificate of IoT.

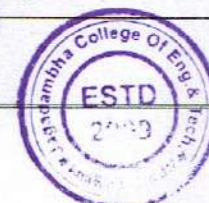
ITC 2018 is International Technical Championship. The Initial round will be held at event centers all across the India. Winner team members will be selected for next stage. Travelling and accommodation to Winner team along with staff coordinator will be done by ITG. Finale will be in Mumbai. Winners of finale will be honored by ITG with prize worth Rs.5, 00,000.

Total 57 students are participated in this workshop. 05 students from Computer Engineering department, 20 students from Electrical Engineering department, 32 students from Electronics & Telecommunication Engineering Department. All students are filled feedback form. Expert put his view about Jagadambha Engineering College in departmental Visitor book.

The schedule of Mobile Making & IoT Workshop is as under,

| Name of Event | Time | Content |
|--|----------------------|---|
| Day 1 Inauguration of Workshop | 11:00 AM | Inauguration by Honorable Secretary |
| 1 st Session Start after Inauguration | 11:30 AM to 01:00 PM | Introduction & Details about Mobile making & IoT to the students |
| Lunch Break | 01:00 PM to 01:30PM | |
| 2 nd Session Start | 01:30 PM to 05:00 PM | Introduction & Details about Arduino, Arduino Board Description |
| Day 2 Start 3 rd session | 10:30 AM to 01:00 PM | Introduction to Microcontrollers & the Arduino Platform |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 4 th Session | 01:30 PM to 05:00 PM | Getting started with the Arduino IDE & Installation, Concept of Arduino |
| Day 3 Start 5 th Session | 10:30 AM to 01:00 PM | Programming using Embedded 'C' |


 Dr. Hemant M. Baradkar
 Principal
 Jagadambha College of Engineering &
 Technology, Ami Road, Kinhi, Yavatmal



| | | |
|---|----------------------|--|
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 6 th Session | 01:30 PM to 05:00 PM | Interfacing of I/O devices, Interfacing of Seven Segment, LED with Arduino |
| Day 4 Start 7 th Session | 10:30 AM to 01:00 PM | Interfacing of switch, Buzzer with Arduino |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 8 th Session | 01:30 PM to 05:00 PM | Interfacing of Bluetooth with Arduino |
| Day 5 Start 9 th Session | 10:30 AM to 01:00 PM | Operation of LCD, Interfacing of LCD with Arduino |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 10 th Session | 01:30 PM to 05:00 PM | Interfacing SD card, GPS with Arduino |
| Day 6 Start 11 th Session | 10:30 AM to 01:00 PM | Operation of GPS board, GPS Interfacing |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 12 th Session | 01:30 PM to 05:00 PM | Operation of GSM board, GSM Interfacing |
| Day 7 Start 13 th Session | 10:30 AM to 01:00 PM | Introduction to IoT, Controlling things with Internet |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 14 th Session | 01:30 PM to 05:00 PM | Programming Concept |
| Day 8 Start 15 th Session | 10:30 AM to 01:00 PM | Programming Concept |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 16 th Session | 01:30 PM to 05:00 PM | Testing of LCD, Testing of Keypad Testing of Bluetooth, |
| Day 9 Start 17 th Session | 10:30 AM to 01:00 PM | Testing of Relay, Testing of Arduino, Testing of GSM board |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 18 th Session | 01:30 PM to 05:00 PM | Working on Mobile with speaker & mike |
| Day 10 Start 19 th Session | 10:30 AM to 01:00 PM | Competition between Students |
| Lunch Break | 01:00 PM to 01:30PM | |
| Start 20 th Session | 01:30 PM to 05:00 PM | Competition between Students |



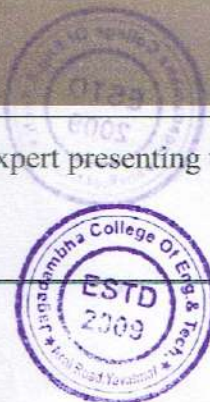
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal




Photo 1: Felicitation of Expert Mr. Janardhan Choudhari by the hands of Principal Dr. H. M. Baradkar during workshop



Photo 2: Mr. Janardhan Choudhari, Workshop Expert presenting the theory session




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

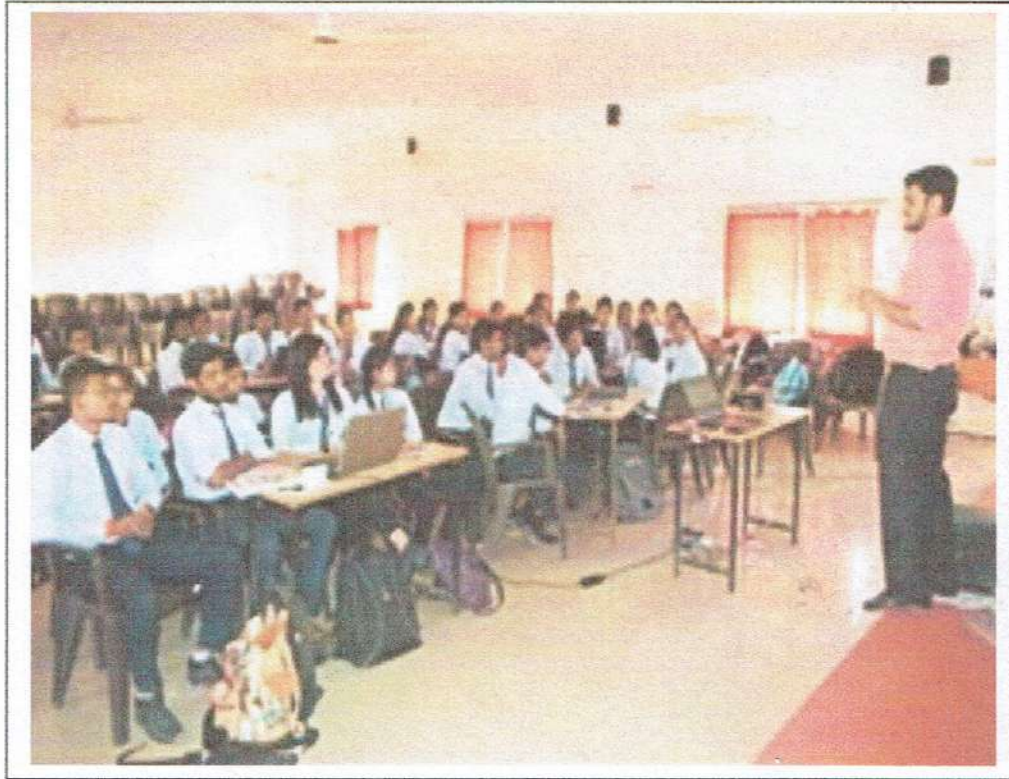



Photo 3: Mr. Janardhan Choudhari delivering the session





Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal



The registered and participated students list is attached herewith for the reference.

Electronics & Telecommunication Engineering Department
Class/Semester: Third Year/Sixth Semester

| Sr. No. | Name of Student |
|---------|------------------------------------|
| 1. | Ms. Ankita Kishor Devikar |
| 2. | Ms. Ashwini Ramesh Shepurwar |
| 3. | Ms. Dhanashri Sanjayrao Bhong |
| 4. | Ms. Dimpal S. Hatware |
| 5. | Ms. Kajal Bhimrao Ladhe |
| 6. | Ms. Malleshwari Doraiswami |
| 7. | Ms. Mayuri Dadarao Mankar |
| 8. | Ms. Monika Santosh Gujar |
| 9. | Ms. Pooja Anil Girpunje |
| 10. | Ms. Pooja Babulalji Kamadi |
| 11. | Ms. Pragati Krushnarao Gulhane |
| 12. | Ms. Pranali Subhashrao Punse |
| 13. | Ms. Pravita Vijayrao Onkar |
| 14. | Ms. Rakhi Prabhakar Sontakke |
| 15. | Ms. Rasika Vasant Shelke |
| 16. | Ms. Ritu Madanlal Sabu |
| 17. | Ms. Rupali Prabhakar Nagpure |
| 18. | Ms. Swati Chandramani Bhongade |
| 19. | Ms. Swati Soma Patil |
| 20. | Ms. Sonali Dipakrao Uchitkar |
| 21. | Ms. Tejaswini Padamakarrao Devhare |
| 22. | Ms. Vaishnavi Pramod Landge |
| 23. | Ms. Vaishnavi Rajkumar Deshmukh |
| 24. | Ms. Vaishnavi Suresh Rohankar |
| 25. | Mr. Akshay Naresh Bodade |
| 26. | Mr. Amol Namdev Raut |
| 27. | Mr. Amol Uttam Hanwate |
| 28. | Mr. Lav Maroti Sarnate |
| 29. | Mr. Lohit Himmatrao Kambale |
| 30. | Mr. Mayur Ravindra Raut |
| 31. | Mr. Shubham Sahebrao Jaypurkar |
| 32. | Mr. Virag Rambhau Gavtre |


Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal



Electrical Engineering Department

Class/Semester: Third Year/Sixth Semester

| Sr. No. | Name of Student |
|---------|--------------------------|
| 1. | Ms. Pooja H. Chaudhari |
| 2. | Ms. Ayushi A. Gugaliya |
| 3. | Ms. Rucha M. Masram |
| 4. | Ms. Manasi Khobragade |
| 5. | Ms. Kalyani Ghagi |
| 6. | Ms. Dakshata Vilayatkar |
| 7. | Ms. Bhakti Chawhan |
| 8. | Ms. Vaishnavi Shende |
| 9. | Ms. Swati Rathod |
| 10. | Ms. Payal Dafar |
| 11. | Ms. Pragati Chapariya |
| 12. | Ms. Mrunali Meshram |
| 13. | Ms. Vibha Dhengle |
| 14. | Ms. Dnyaneshwari Ingole |
| 15. | Mr. Akshay Karnewar |
| 16. | Mr. Bhushan Panchabuddhe |
| 17. | Mr. Gaurav Shinde |
| 18. | Mr. Shashank Saindanvise |
| 19. | Mr. Onkar Revanwar |
| 20. | Mr. Gopal Hatwar |

Computer Engineering Department

Class/Semester: Third Year/Sixth Semester

| Sr. No. | Name of Student |
|---------|--------------------------|
| 1. | Mr. Vaibhav Jaisinghpure |
| 2. | Mr. Rushikesh Choudhary |
| 3. | Ms. Roshani Khunkar |
| 4. | Mr. Chandan Akarte |
| 5. | Mr. Shubham Nalmelwar |



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Amri Road, Kinhi, Yavatmal



Electronics & Telecommunication Engineering Department
A Workshop on Mobile Making & IoT

Academic Year: 2017-18

Course Code: MOBILE MAKING_2018

Syllabus

The Syllabus of a Certificate Course on Mobile Making & IoT includes the contents as given below,

1. Introduction and Details about Mobile making and Arduino.
2. Installation of Software, Testing of Arduino, Testing of LCD, Testing of Keypad, Testing of GSM board, Major Connection.
3. Programming Concept, Programming to call, Testing of Mobile, Working on Mobile with speaker & mike.
4. Introduction to IOT.
5. Testing of Relay, Testing of Bluetooth, Controlling things with Internet.

Course Coordinator

HOD
Dr.A.D.Shelotkar
H.O.D.[E&TC]Jcoet,Ytl

Principal
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL
ELECTRICAL ENGINEERING DEPARTMENT
MOBILE MAKING & IoT WORKSHOP

Attendance Sheet

| Sr. | Name of Student | 28-02-2018 | 01-03-2018 | 03-03-2018 | 05-03-2018 | 06-03-2018 | 07-03-2018 | 08-03-2018 | 09-03-2018 | 10-03-2018 | 12-03-2018 |
|-----|--------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1 | Ms. Pooja H. Chaudhari | Pooj | Pooj | Pooj | Pooj | Pooj | Pooj | Pooj | Pooj | Pooj | Pooj |
| 2 | Ms. Ayushi A. Gugaliya | Ayush | Ayush | Ayush | Ayush | Ayush | Ayush | Ayush | Ayush | Ayush | Ayush |
| 3 | Ms. Rucha M. Masram | Rucha | Rucha | Rucha | Rucha | Rucha | Rucha | Rucha | Rucha | Rucha | Rucha |
| 4 | Ms. Manasi Khobragade | Manasi | Manasi | Manasi | Manasi | Manasi | Manasi | Manasi | Manasi | Manasi | Manasi |
| 5 | Ms. Kalyani Ghagi | Ghagi | Ghagi | Ghagi | Ghagi | Ghagi | Ghagi | Ghagi | Ghagi | Ghagi | Ghagi |
| 6 | Ms. Dakshata Vilayatkar | D.Vil | D.Vil | D.Vil | D.Vil | D.Vil | D.Vil | D.Vil | D.Vil | D.Vil | D.Vil |
| 7 | Ms. Bhakti Chawhan | Bhaw | Bhaw | Bhaw | Bhaw | Bhaw | Bhaw | Bhaw | Bhaw | Bhaw | Bhaw |
| 8 | Ms. Vaishnavi Shende | V-shende | V-shende | V-shende | V-shende | V-shende | V-shende | V-shende | V-shende | V-shende | V-shende |
| 9 | Ms. Swati Rathod | Swati | Swati | Swati | Swati | Swati | Swati | Swati | Swati | Swati | Swati |
| 10 | Ms. Payal Dafar | Payal | Payal | Payal | Payal | Payal | Payal | Payal | Payal | Payal | Payal |
| 11 | Ms. Pragati Chapariya | Pragati | Pragati | Pragati | Pragati | Pragati | Pragati | Pragati | Pragati | Pragati | Pragati |
| 12 | Ms. Mrunali Meshram | Meshram | Meshram | Meshram | AB | Meshram | Meshram | AB | Meshram | Meshram | AB |
| 13 | Ms. Vibha Dhengle | Dhengle | Dhengle | Dhengle | Dhengle | Dhengle | Dhengle | Dhengle | Dhengle | Dhengle | Dhengle |
| 14 | Ms. Dnyaneshwari Ingole | DVingol | DVingol | DVingol | DVingol | DVingol | DVingol | DVingol | DVingol | DVingol | DVingol |
| 15 | Mr. Akshay Karnewar | Akar | Akar | Akar | Akar | Akar | Akar | Akar | Akar | Akar | Akar |
| 16 | Mr. Bhushan Panchabudde | Bpanch | Bpanch | Bpanch | Bpanch | Bpanch | Bpanch | Bpanch | Bpanch | Bpanch | Bpanch |
| 17 | Mr. Gaurav Shinde | Gshinde | Gshinde | Gshinde | Gshinde | Gshinde | Gshinde | Gshinde | Gshinde | Gshinde | Gshinde |
| 18 | Mr. Shashank Saindanvise | Sain | Sain | Sain | Sain | Sain | Sain | Sain | Sain | Sain | Sain |
| 19 | Mr. Onkar Revanwar | Onkar | Onkar | Onkar | Onkar | Onkar | Onkar | Onkar | Onkar | Onkar | Onkar |
| 20 | Mr. Gopal Hatwar | Hatwar | Hatwar | Hatwar | Hatwar | Hatwar | Hatwar | Hatwar | Hatwar | Hatwar | Hatwar |

Ravi
workshop coordinator



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.

JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL
COMPUTER ENGINEERING DEPARTMENT
MOBILE MAKING & IoT WORKSHOP

Attendance Sheet

| Sr. No. | Name of Student | 28-02-2018 | 01-03-2018 | 03-03-2018 | 05-03-2018 | 06-03-2018 | 07-03-2018 | 08-03-2018 | 09-03-2018 | 10-03-2018 | 12-03-2018 |
|---------|--------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 1 | Mr. Vaibhav Jaisinghpure | VJain | VJain | VJain | VJain | VJain | VJain | VJain | VJain | VJain | VJain |
| 2 | Mr. Rushikesh Choudhary | RChou | RChou | RChou | RChou | RChou | RChou | RChou | RChou | RChou | RChou |
| 3 | Ms. Roshani Khunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar | RKhunkar |
| 4 | Mr. Chandan Akarte | CA | CA | CA | CA | CA | CA | CA | CA | CA | CA |
| 5 | Mr. Shubham Nalmelwar | SN | SN | SN | SN | SN | SN | SN | SN | SN | SN |

Rani
workshop coordinator

MB
Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.



JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL
ELECTRONICS & TELECOMMUNICATION ENGINEERING DEPARTMENT
MOBILE MAKING & IoT WORKSHOP

Attendance Sheet

| Sr. | Name of Student | 28-02-2018 | 01-03-2018 | 03-03-2018 | 05-03-2018 | 06-03-2018 | 07-03-2018 | 08-03-2018 | 09-03-2018 | 10-03-2018 | 12-03-2018 |
|-----|--------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| 1 | Ms. Ankita Kishor Devikar | Ankita | Ankita | Ankita | Ankita | Ankita | Ankita | Ankita | Ankita | Ankita | Ankita |
| 2 | Ms. Ashwini Ramesh Shepurwar | Ashwini | Ashwini | Ashwini | Ashwini | Ashwini | Ashwini | Ashwini | Ashwini | Ashwini | Ashwini |
| 3 | Ms. Dhanashri Sanjayrao Bhong | DBhong | DBhong | DBhong | DBhong | DBhong | DBhong | DBhong | DBhong | DBhong | DBhong |
| 4 | Ms. Dimpal S. Hatware | DHatware | DHatware | DHatware | DHatware | DHatware | DHatware | DHatware | DHatware | DHatware | DHatware |
| 5 | Ms. Kajal Bhimrao Ladhe | KLadhe | KLadhe | KLadhe | KLadhe | KLadhe | KLadhe | KLadhe | KLadhe | KLadhe | KLadhe |
| 6 | Ms. Malleshwari Doraiswami | MSwami | MSwami | MSwami | MSwami | MSwami | MSwami | MSwami | MSwami | MSwami | MSwami |
| 7 | Ms. Mayuri Dadarao Mankar | MM | MM | MM | MM | MM | MM | MM | MM | MM | MM |
| 8 | Ms. Monika Santosh Gujar | MGujar | MGujar | MGujar | MGujar | MGujar | MGujar | MGujar | MGujar | MGujar | MGujar |
| 9 | Ms. Pooja Anil Girpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje | PGirpunje |
| 10 | Ms. Pooja Babulalji Kamadi | PKamadi | PKamadi | PKamadi | PKamadi | PKamadi | PKamadi | PKamadi | PKamadi | PKamadi | PKamadi |
| 11 | Ms. Pragati Krushnarao Gulhane | PGulhane | PGulhane | PGulhane | PGulhane | PGulhane | PGulhane | PGulhane | PGulhane | PGulhane | PGulhane |
| 12 | Ms. Pranali Subhashrao Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse | P.S.Punse |
| 13 | Ms. Pravita Vijayrao Onkar | POnkar | POnkar | POnkar | POnkar | POnkar | POnkar | POnkar | POnkar | POnkar | POnkar |
| 14 | Ms. Rakhi Prabhakar Sontakke | RSontakke | RSontakke | RSontakke | RSontakke | RSontakke | RSontakke | RSontakke | RSontakke | RSontakke | RSontakke |
| 15 | Ms. Rasika Vasant Shelke | RShelke | RShelke | RShelke | RShelke | RShelke | RShelke | RShelke | RShelke | RShelke | RShelke |
| 16 | Ms. Ritu Madanlal Sabu | RSabu | RSabu | RSabu | RSabu | RSabu | RSabu | RSabu | RSabu | RSabu | RSabu |
| 17 | Ms. Rupali Prabhakar Nagpure | RNagpure | RNagpure | RNagpure | RNagpure | RNagpure | RNagpure | RNagpure | RNagpure | RNagpure | RNagpure |
| 18 | Ms. Swati C. Bhongade | SBhongade | SBhongade | SBhongade | SBhongade | SBhongade | SBhongade | SBhongade | SBhongade | SBhongade | SBhongade |
| 19 | Ms. Swati Soma Patil | SPatil | SPatil | SPatil | SPatil | SPatil | SPatil | SPatil | SPatil | SPatil | SPatil |
| 20 | Ms. Sonali Dipakrao Uchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar | SUchitkar |
| 21 | Ms. Tejaswini P. Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare | T.P.Devhare |

Ravi



Remant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Ami Road, Kinhi, Yavatmal.

JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL
ELECTRONICS & TELECOMMUNICATION ENGINEERING DEPARTMENT
MOBILE MAKING & IoT WORKSHOP

Attendance Sheet

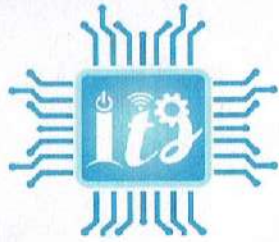
| Sr. | Name of Student | 28-02-2018 | 01-03-2018 | 03-03-2018 | 05-03-2018 | 06-03-2018 | 07-03-2018 | 08-03-2018 | 09-03-2018 | 10-03-2018 | 12-03-2018 |
|-----|-------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 22 | Ms. Vaishnavi Pramod Landge | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> | <i>PLandge</i> |
| 23 | Ms. Vaishnavi R. Deshmukh | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> | <i>VDeshm</i> |
| 24 | Ms. Vaishnavi Suresh Rohankar | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> | <i>SRohank</i> |
| 25 | Mr. Akshay Naresh Bodade | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> | <i>ABodade</i> |
| 26 | Mr. Amol Namdev Raut | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> | <i>ARaut</i> |
| 27 | Mr. Amol Uttam Hanwate | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> | <i>AHanw</i> |
| 28 | Mr. Lav Maroti Sarnate | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> | <i>MSarnate</i> |
| 29 | Mr. Lohit Himmatrao Kambale | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> | <i>LKambale</i> |
| 30 | Mr. Mayur Ravindra Raut | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> | <i>MRaut</i> |
| 31 | Mr. Shubham S. Jaypurkar | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> | <i>SSJaypur</i> |
| 32 | Mr. Virag Rambhau Gavtre | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> | <i>VGavtre</i> |

Ravi
workshop coordinator
Entc Engg. Deptt

MNB

Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal.





ITC-IIT, MUMBAI

Certificate of Participation

This is to certify that **Mr. Virag Rambhav Gavtre**

of **Jagadambha College of Engineering & Technology, Yavatmal**

Participated in **Mobile Making & Internet of Things (IoT) Workshop**

Conducted during 28 Feb to 12 March 2018.

Certificate no.

| | | | | | |
|---|---|---|---|---|---|
| 3 | 7 | B | 9 | 4 | 3 |
|---|---|---|---|---|---|


Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



Sanjiv Mittal
Director

A Report on

**Two Week Training Program on "AutoCAD"
Organized by Electrical Engineering Department**



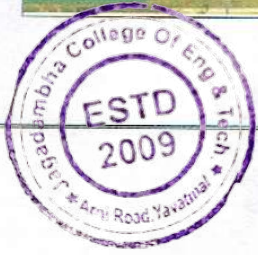
JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

Electrical Engineering Department
Two Week Training Program on
“AutoCAD”

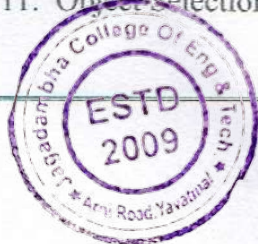
Academic Year: 2017-18


Course Code: AUTOCAD-ELECTRICAL_2017

| | |
|-----------------------|---|
| 1. Title of Activity | Two week Training Program on “AutoCAD” |
| 2. Organizer | CAD Center, Nagpur |
| 3. Date of Activity | 18/09/2017 to 29/09/2017 |
| 4. Objective | To get the knowledge about AutoCAD Software |
| 5. Venue | Electrical Seminar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 31 students from Electrical Engineering |
| 7. Hours per day | 06 Hours |

Syllabus:

1. Introduction to Engineering Drawings
 - Projections (First & Third angle)
 - Views (Orthographic, Isometric & Perspective)
2. Introduction to AutoCAD
 - History
 - Exploring GUI
 - Workspaces
3. Status Bar:- Ortho, polar, grid, object snap, object snap track, dynamic input.
4. Draw tools:-Line, construction line, rectangle, polygon, circle, Arc, Spline, Revision cloud, Ellipse, Ellipse Arc.
5. Modify Tools: Erase, Oops, Undo, Redo, Explode, Move, Copy, Rotate, Mirror, Array, Align, Scale, Stretch, Lengthen, Trim, Extend, Break, Join, Chamfer, Fillet.
6. Drawing Tools: Multiline, Pline, Spline, Xline, Ray, Wipeout, Revision cloud.
7. Modify Tools: Mlstyle, Mledit, Pedit, Spline dit, Offset.
8. Grip Editing.
9. Display Control: Zoom, Pan, Redraw, Regen, Clean Screen, Steering wheels.
10. Object Properties: Color, Line type, Lt scale, Line weight, Properties, Match prop.
11. Object Selection Methods




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

- Select, Qselect, Filter
- Symbol , Creation Block, Base, Wblock, Insert.

12. Layer Management

- Adding / Removing Layers
- Layer Status
- New Property Filter
- New Group Filter
- Layer Status Manager
- Plot Control

13. Dimension :- Linear, Aligned, Radius, Diameter, Center Mark, Angle, Arc length, Continuous, Baseline, Tolerance, Dimension Space, Dimension Break, Inspection, Jogged radius, Ordinate dimensions. Leader, Q leader.

- M leader, Multi leader style, Add leader, Align Leader lines, Collect Leader
 - Dim edit, dimtedit, Dimension Associative, Re-associate.
 - Dimension Style
 - Project 1
- OLE concepts – Hyperlink
 - External references E transmit,
 - Introduction to plotting, Layout, Viewports, Plot Styles, Plot Plans, Civil, Electrical plans.


Brief Report

The training program on “AutoCAD” was inaugurated on 18 September 2017. This training program was organized from 18 September 2017 to 29 September 2017. For inaugural function, on dais guest Mr. Santosh Nandanwar and Mr. Murtuza Cochinwala from CAD Center Nagpur, Dr. V. G. Neve Dean Academics and Head of Electrical Engineering Department, Mr. A. R. Rode Dean Cultural Development and Head of Civil Engineering were present. Also Students, teaching staffs and non-teaching staffs of Electrical Engineering Department were present.

In this training program, Mr. Santosh Nandanwar and Mr. Murtuza Cochinwala have cleared the technical as well as theoretical concepts of students related to CAD. They have covered all the major topics start from projection, its views, grip editing, how to set dimension, plotting method and other related topics necessary to understand concept of CAD.

The valedictory function on 29 September 2017 was chaired by Dr. V. G. Neve, guest Mr. Santosh Nandanwar. The chairman of valedictory function was Dr. Shittal A. Watile, Secretary, J.C.O.E.T., Yavatmal. This training program was attended by 31 students.




 Dr. Hemant M. Baradkar
 Principal
 Jagadamba College of Engineering &
 Technology, Amri Road, Kinhi, Yavatmal

The schedule for the 10 days AutoCAD workshop is given below,

| Date | Time | Event |
|-------------------------|----------------------|---|
| 18/09/2017 Monday | 11:00 am to 12:15 pm | Inauguration Function |
| | 01:00 pm to 05:00 pm | Introduction to Engineering Drawings |
| | | o Projections (First & Third angle) o Views (Orthographic, Isometric & Perspective) |
| 19/09/2017 Tuesday | 11:00 am to 05:00 pm | Introduction to AutoCAD |
| | | o History |
| | | o Exploring GUI o Workspaces |
| 20/09/2017 Wednesday | 11:00 am to 05:00 pm | Status Bar:- ortho, polar, grid, object snap, object snap track, dynamic input |
| | | Draw tools:- Line, construction line, rectangle, polygon, circle, Arc, Spline, Revision cloud, Ellipse, Ellipse Arc |
| 21/09/2017 Thursday | 11:00 am to 05:00 pm | Modify Tools:- Erase, Oops, Undo, Redo, Explode, Move, Copy, Rotate, Mirror, Array, Align, Scale, Stretch, Lengthen, Trim, Extend, Break, Join, Chamfer, Fillet |
| 22/09/2017 Friday | 11:00 am to 05:00 pm | Drawing Tools: Multiline, Pline, Spline, Xline, Ray, Wipeout, Revision cloud |
| | | Modify Tools: Mlstyle, Mledit, Pedit, Spline dit, Offset |
| | | Grip Editing |
| 25/09/2017 Monday | 11:00 am to 05:00 pm | Display Control: Zoom, Pan, Redraw, Regen, Clean Screen, Steering wheels |
| | | Object Properties: Color, Line type, Lt scale, Line weight, Properties, Match prop |
| | | Object Selection Methods |
| | | o Select, Qselect, Filter Symbol, Creation Block, Base, Wblock, Insert |
| 26/09/2017 Tuesday | 11:00 am to 05:00 pm | Layer Management |
| | | o Adding / Removing Layers |
| | | o Layer Status |
| | | o New Property Filter |
| | | o New Group Filter |
| | | o Layer Status Manager o Plot Control |
| 27/09/2017 Wednesday | 11:00 am to 05:00 pm | Dimension :- Linear, Aligned, Radius, Diameter, Center Mark, Angle, Arc length, Continuous, Baseline, Tolerance, Dimension Space, Dimension Break, Inspection, Jogged radius, Ordinate dimensions. |
| | | · Leader, Qleader |
| | | Mleader, Multi leader style, Add leader, Align Leader lines, Collect Leader |
| | | · Dim edit, dimtedit, Dimension Associative, Reassociate · Dimension Style · Project 1 |
| 28/09/2017 Thursday | 11:00 am to 05:00 pm | OLE concepts - Hyperlink |
| | | · External references |
| | | Etransmit, |
| 29/09/2017 Friday | 11:00 am to 04:00 pm | Introduction to plotting, Layout, Viewports, Plot Styles, Plot Plans, Civil, Electrical plans |
| | 04:00 pm to 05:00 pm | Valedictory Function |





 Dr. Hemant M. Baradkar
 Principal
 Jagadamba College of Engineering &
 Technology, Amri Road, Kinhi, Yavatmal



Photo 1: Dignitaries on the Dias for Inauguration



Photo 2: Introduction to Recent importance of AutoCAD by Mr. Murtuza Cochinwala, CAD Center, Nagpur

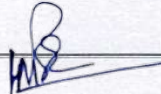

 Dr. Hemant M. Baradkar
 Principal
 Jagadamba College of Engineering &
 Technology, Arni Road, Kinhi, Yavatmal






Photo 3: Theory & Lab session of Expert Mr. Santosh Nandanwar, CAD Center, Nagpur



Photo 4: Valedictory Function in the presence of Dr. V. G. Neve, HOD of Electrical Engineering Department, the Guest Mr. Santosh Nandanwar, CAD Center Nagpur, and all the teaching faculties of Electrical Engineering Department




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal



Electrical Engineering Department
A Workshop on AUTOCAD in Electrical

Academic Year: 2017-18


Course Code: AUTOCAD-ELECTRICAL_2017

Syllabus

The Syllabus of a Certificate Course on AUTOCAD in Electrical includes the contents as given below,

1. Introduction to Engineering Drawings
 - Projections (First & Third angle)
 - Views (Orthographic, Isometric & Perspective)
2. Introduction to AutoCAD
 - History
 - Exploring GUI
 - Workspaces
3. Status Bar:- Ortho, polar, grid, object snap, object snap track, dynamic input.
4. Draw tools:-Line, construction line, rectangle, polygon, circle, Arc, Spline, Revision cloud, Ellipse, Ellipse Arc.
5. Modify Tools: Erase, Oops, Undo, Redo, Explode, Move, Copy, Rotate, Mirror, Array, Align, Scale, Stretch, Lengthen, Trim, Extend, Break, Join, Chamfer, Fillet.
6. Drawing Tools: Multiline, Pline, Spline, Xline, Ray, Wipeout, Revision cloud.
7. Modify Tools: Mlstyle, Mledit, Pedit, Spline dit, Offset.
8. Grip Editing.
9. Display Control: Zoom, Pan, Redraw, Regen, Clean Screen, Steering wheels.
10. Object Properties: Color, Line type, Lt scale, Line weight, Properties, Match prop.
11. Object Selection Methods
 - Select, Qselect, Filter




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

- Symbol , Creation Block, Base, Wblock, Insert


12. Layer Management


- Adding / Removing Layers
- Layer Status
- New Property Filter
- New Group Filter
- Layer Status Manager
- Plot Control

13. Dimension :- Linear, Aligned, Radius, Diameter, Center Mark, Angle, Arc length, Continuous, Baseline, Tolerance, Dimension Space, Dimension Break, Inspection, Jogged radius, Ordinate dimensions. Leader, Q leader.

- M leader, Multi leader style, Add leader, Align Leader lines, Collect Leader
 - (i) Dim edit, dimtedit, Dimension Associative, Re-associate
 - (ii) Dimension Style
 - (iii) Project 1
- OLE concepts – Hyperlink
 - (i) External references E transmit
 - (ii) Introduction to plotting, Layout, Viewports, Plot Styles, Plot Plans, Civil, Electrical plans


Course Coordinator


HOD
Dr. Vijay Gajanan Neve
Professor & Head of
Electrical Engg. Deptt
J.C.O.E.T. Yavatmal


Principal
Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



Jagadamba college of Engg & technology, Yavatmal

Electrical Engg. 2017-18

ATTENDANCE OF AUTOCAD WORKSHOP

| Sr.no | Name of the student | 18/09/2017 | 19/09/2017 | 20/09/2017 | 21/09/2017 | 22/09/2017 |
|-------|-------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| 1 | Rucha Masram | hahoa | hahoa | hahoa | hahoa | hahoa |
| 2 | Gopal Hatwar | hahoa | hahoa | hahoa | hahoa | hahoa |
| 3 | Swati Rathod | Ratho | Ratho | Ratho | Ratho | Ratho |
| 4 | Payal Dafar | PTD | PTD | PTD | PTD | PTD |
| 5 | Swapnil Jagtap | Swagtap | Swagtap | Swagtap | Swagtap | Swagtap |
| 6 | Nayan Naidu | Naidu | Naidu | Naidu | Naidu | Naidu |
| 7 | Manasi Khobragade | Khob | Khob | Khob | Khob | Khob |
| 8 | Bhavik Thak | Bthak | Bthak | Bthak | Bthak | Bthak |
| 9 | Ku. Ankita R Waghmare | AB | ← AB → | ← AB → | AB | AB |
| 10 | Ku. Jyoti R. Vyavhare | Jyoti | Jyoti | Jyoti | Jyoti | Jyoti |
| 11 | Ku. Kalyani Lakade | Kalade | Kalade | Kalade | Kalade | Kalade |
| 12 | Ku. Neha S. Kale | ← AB → | ← AB → | Kale | Kale | Kale |
| 13 | Ku. Nikita D Tandekar | Nandekar | Nandekar | Nandekar | Nandekar | Nandekar |
| 14 | Ku. Nishigandha A. Gode | Nishigode | Nishigode | Nishigode | Nishigode | Nishigode |
| 15 | Ku. Pallavi R. Navare | Pallavare | Pallavare | Pallavare | Pallavare | Pallavare |
| 16 | Ku. Pooja P. Rekalwar | PRekalwar | PRekalwar | PRekalwar | PRekalwar | PRekalwar |
| 17 | Ku. Pranjali S. Raut | Pranjali | Pranjali | Pranjali | Pranjali | Pranjali |
| 18 | Ku. Priyal R. Mungse | Priyal | Priyal | Priyal | Priyal | Priyal |
| 19 | Ku. Snehal S. Lanjekar | Snehal | Snehal | Snehal | Snehal | Snehal |
| 20 | Ku. Soni Sudam Doifode | Soni | Soni | Soni | Soni | Soni |
| 21 | Ku. Sunita N. Mahale | Sunita | Sunita | Sunita | Sunita | Sunita |
| 22 | Abhishek S. Hinge | Abhishek | Abhishek | Abhishek | Abhishek | Abhishek |
| 23 | Akshay Jari | Akshay | Akshay | Akshay | Akshay | Akshay |
| 24 | Gajanan Badame | Gajanan | Gajanan | Gajanan | ← AB → | Gajanan |
| 25 | Gajendra Anil Rathod | Gajendra | Gajendra | Gajendra | Gajendra | Gajendra |
| 26 | Rahul G. Thawari | Rahul | Rahul | Rahul | Rahul | Rahul |
| 27 | Shrikrushna Wakudkar | Shrikrushna | Shrikrushna | Shrikrushna | Shrikrushna | Shrikrushna |
| 28 | Sudip Sanjay Sambhare | Sudip | Sudip | ← AB → | Sudip | Sudip |
| 29 | Sumit R. Kumbalwar | Sumit | Sumit | Sumit | ← AB → | Sumit |
| 30 | Vikas P. Kale | Vikas | Vikas | Vikas | Vikas | Vikas |
| 31 | Vivek G. Gupta | Vivek | Vivek | Vivek | Vivek | Vivek |

R. Pachyade
Coordinator
Prof. R.M. Pachyade.



H.M. Baradkar
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.

Devanmane



INSTITUTIONAL COURSE CERTIFICATE OF COMPLETION

CADD CENTRE

Driving Digital Designs!

Awarded to : RUCHA MANOJ MASRAM

In : AutoCAD 2D

At : JAGADAMBHA COLLEGE OF ENGINEERING

By : CADD Centre Training Services, Nagpur, Dharampeth

During : Sep-17 Duration : 60 Hrs Student ID: C170981361

QUALITY FIRST



MANAGING DIRECTOR

Sagar Ramesh Rao Deogirkar

CENTRE HEAD

17-11-2017

DATE OF ISSUE



The course is offered by CADD Centre on the software developed by the respective companies. All brand names and trademarks belong to respective owners. Institutional Course are specially designed for meeting the academic curriculum requirements. The course offered at the institutes, by qualified trainers and supporting study materials.

Corporate Office : 8th Floor, GEE GEE Crystal, Office No. 8C & 8D, #91, Dr. Radhakrishnan Salai, Mylapore, Chennai-600 004, India.

www.caddcentre.com

An ISO 9001 - 2008 Certified Company

M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal



3

A Report on

**Two Week Training Program on “AutoCAD”
Organized by Civil Engineering Department**



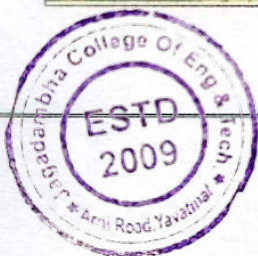
JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

Civil Engineering Department
Two Week Training Program on
“AutoCAD”

Academic Year: 2017-18

Course Code: AUTOCAD-CIVIL_2017

| | |
|-----------------------|---|
| 1. Title of Activity | Two Week Training Program on “AutoCAD” |
| 2. Organizer | CAD Center, Nagpur |
| 3. Date of Activity | 03/10/2017 to 13/10/2017 |
| 4. Objective | To get the knowledge about AutoCAD Software |
| 5. Venue | Civil Seminar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 129 Students from civil Engineering |
| 7. Hours per day | 06 Hours |

Syllabus:

1. Introduction to Engineering Drawings
 - Projections (First & Third angle)
 - Views (Orthographic, Isometric & Perspective)
2. Introduction to AutoCAD
 - History
 - Exploring GUI
 - Workspaces
3. Status Bar:- Ortho, polar, grid, object snap, object snap track, dynamic input.
4. Draw tools:-Line, construction line, rectangle, polygon, circle, Arc, Spline, Revision cloud, Ellipse, Ellipse Arc.
5. Modify Tools: Erase, Oops, Undo, Redo, Explode, Move, Copy, Rotate, Mirror, Array, Align, Scale, Stretch, Lengthen, Trim, Extend, Break, Join, Chamfer, Fillet.
6. Drawing Tools: Multiline, Pline, Spline, Xline, Ray, Wipeout, Revision cloud.
7. Modify Tools: Mlstyle, Mledit, Pedit, Spline dit, Offset.
8. Grip Editing.
9. Display Control: Zoom, Pan, Redraw, Clean Screen, Steering wheels.
10. Object Properties: Color, Line type, Lt scale, Line weight, Properties, Match prop.
11. Object Selection Methods



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

- Select, Qselect, Filter
- Symbol, Creation Block, Base, Wblock, Insert.

12. Layer Management

- Adding / Removing Layers
- Layer Status
- New Property Filter
- New Group Filter
- Layer Status Manager
- Plot Control

13. Dimension :- Linear, Aligned, Radius, Diameter, Center Mark, Angle, Arc length, Continuous, Baseline, Tolerance, Dimension Space, Dimension Break, Inspection, Jogged radius, Ordinate dimensions: Leader, Q leader.

- M leader, Multi leader style, Add leader, Align Leader lines, Collect Leader
 - Dim edit, dimtedit, Dimension Associative, Re-associate.
 - Dimension Style
 - Project 1
- OLE concepts – Hyperlink
 - External references E transmit,
 - Introduction to plotting, Layout, Viewports, Plot Styles, Plot Plans, Civil, Electrical plans.

Brief Report

The training program on 'AutoCAD' was inaugurated on 03 October 2017. This training program was organized from date 03 October to 13 October 2017. For inaugural function, on dais guest Mr. Avinash Chate from CAD Center Nagpur, Mr. A. R. Rode Head of Civil Engineering Department, Mr. S. S. Kendhe, CESA Incharge were present. Also Students, teaching staffs and non-teaching staff of Civil Engineering Department were present.

In this training program, Mr. Avinash Chate cleared the technical as well as theoretical concepts of students related to CAD. They covered all the major topics started from Projection, its views, grip editing, how to set dimension, plotting method and other related topics necessary to understand concept of CAD.

The valedictory function on 03 October 2017 was chaired by Mr. A. R. Rode, guest Mr. Avinash Chate. The chairman of valedictory function was Honb'le Secretary J.C.O.E.T., Yavatmal Dr. Shittal A. Watile.



The schedule for the 5 days AutoCAD workshop is given below,

| Date | Time | Event |
|-------------------------|--------------------------|---|
| 09/10/2017 Monday | 11:00 a.m. to 12:15 a.m. | Inauguration Function |
| | 01:00 a.m. to 5:00 p.m | Introduction to Engineering Drawings |
| | | o Projections (First & Third angle) |
| | | o Views (Orthographic, Isometric & Perspective) |
| | | Introduction to AutoCAD |
| | | o History |
| 10/10/2017 Tuesday | 11:00 a.m. to 5:00 p.m | Status Bar:- Ortho, polar, grid, object snap, object snap track, dynamic input |
| | | Draw tools:- Line, construction line, rectangle, polygon, circle, Arc, Spline, Revision cloud, Ellipse, Ellipse, Arc |
| | | Modify Tools:- Erase, Oops, Undo, Redo, Explode, Move, Copy, Rotate, Mirror, Array, Align, Scale, Stretch, Lengthen, Trim, Extend, Break, Join, Chamfer, Fillet |
| 11/10/2017 Wednesday | 11:00 a.m. to 5:00 p.m | Drawing Tools: Multiline, Pline, Spline, Xline, Ray, Wipeout, Revision cloud |
| | | Modify Tools: Mlstyle, Mledit, Pedit, Spline dit, Offset |
| | | Grip Editing |
| | | Display Control: Zoom, Pan, Redraw, Regen, Clean Screen, Steering wheels |
| | | Object Properties: Color, Line type, Lt scale, Line weight, Properties, Match prop |
| | | Object Selection Methods |
| | | o Select, Qselect, Filter |
| | | Symbol , Creation Block, Base, Wblock, Insert |
| 12/10/2017 Thursday | 11:00 a.m. to 5:00 p.m | Layer Management |
| | | Dimension :- Linear, Aligned, Radius, Diameter, Center Mark, Angle, Arc length, Continuous, Baseline, Tolerance, Dimension Space, Dimension Break, Inspection, Jogged radius, Ordinate dimensions. |
| | | Mleader, Multi leader style, Add leader, Align Leader lines, Collect Leader |
| | | · Dim edit, dimtedit, Dimension Associative, Reassociate · Dimension Style · Project 1 |
| 13/10/2017 Friday | 11:00 a.m. to 5:00 p.m | OLE concepts – Hyperlink |
| | | · External references |
| | | · Introduction to plotting, Layout, Viewports, Plot Styles, Plot Plans, Civil |
| | | Valedictory Function |



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal



Photo 1: Dignitaries on the Dias for Inauguration



Photo 2: Felicitation of Expert by Mr. A. R. Rode, Head of Civil Department



Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal




Photo 3: Theory session by Expert Mr. Avinash Chate, CAD Center Nagpur



Photo 4: Interaction with students and teaching staff




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal



Civil Engineering Department
A Workshop on AUTOCAD in Civil

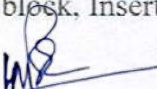
Academic Year: 2017-18

Course Code: AUTOCAD-CIVIL_2017

Syllabus

The Syllabus of a Certificate Course on AUTOCAD in Civil includes the contents as given below,

1. Introduction to Engineering Drawings
 - Projections (First & Third angle)
 - Views (Orthographic, Isometric & Perspective)
2. Introduction to AutoCAD
 - History
 - Exploring GUI
 - Workspaces
3. Status Bar:- Ortho, polar, grid, object snap, object snap track, dynamic input.
4. Draw tools:-Line, construction line, rectangle, polygon, circle, Arc, Spline, Revision cloud, Ellipse, Ellipse Arc.
5. Modify Tools: Erase, Oops, Undo, Redo, Explode, Move, Copy, Rotate, Mirror, Array, Align, Scale, Stretch, Lengthen, Trim, Extend, Break, Join, Chamfer, Fillet.
6. Drawing Tools: Multiline, Pline, Spline, Xline, Ray, Wipeout, Revision cloud.
7. Modify Tools: Mlstyle, Mledit, Pedit, Spline dit, Offset.
8. Grip Editing.
9. Display Control: Zoom, Pan, Redraw, Regen, Clean Screen, Steering wheels.
10. Object Properties: Color, Line type, Lt scale, Line weight, Properties, Match prop.
11. Object Selection Methods
 - Select, Qselect, Filter
 - Symbol , Creation Block, Base, Wblock, Insert


Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

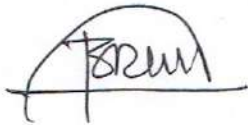


12. Layer Management

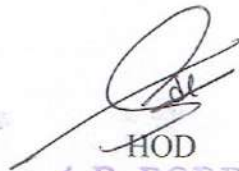
- Adding / Removing Layers
- Layer Status
- New Property Filter
- New Group Filter
- Layer Status Manager
- Plot Control

13. Dimension :- Linear, Aligned, Radius, Diameter, Center Mark, Angle, Arc length, Continuous, Baseline, Tolerance, Dimension Space, Dimension Break, Inspection, Jogged radius, Ordinate dimensions. Leader, Q leader.

- M leader, Multi leader style, Add leader, Align Leader lines, Collect Leader
- (i) Dim edit, dimtedit, Dimension Associative, Re-associate
- (ii) Dimension Style
- (iii) Project 1
- OLE concepts – Hyperlink
- (i) External references E transmit
- (ii) Introduction to plotting, Layout, Viewports, Plot Styles, Plot Plans, Civil, Electrical plans



Course Coordinator



HOD
A.R. RODE
HOD CIVIL DEPTT
J.C.E.T. YAVATMAL



Principal
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal.



JAGADAMBHA COLLEGE OF ENGINEERING AND TECHNOLOGY YAVATMAL.

ATTENDANCE
TWO WEEK TRAINING PROGRAM ON AUTOCAD
Civil Engg. Department

| SR. NO. | NAME OF STUDENTS | SIGNATURE | | | | | | | |
|---------|---------------------------|------------|------------|------------|------------|------------|---|--------|--|
| | | 09/10/17 | 10/10/17 | 11/10/17 | 12/10/17 | 13/10/17 | | | |
| 1 | SAURABH G. SAWALE | Sawale | Sawale | Sawale | Sawale | Sawale | / | | |
| 2 | KU. MAYURI R. KALMORE | Mkalmore | Mkalmore | Mkalmore | Mkalmore | Mkalmore | | | |
| 3 | KU. SHIFA S. AHMAD TANWAR | S.S.A. | S.S.A. | S.S.A. | S.S.A. | S.S.A. | | | |
| 4 | KU. DARSHANA S. KATIRIYA | Dkatiarya | Dkatiarya | Dkatiarya | Dkatiarya | Dkatiarya | | | |
| 5 | KU. JANHVI V. VYAWHARE | Jvavhare | Jvavhare | Jvavhare | Jvavhare | Jvavhare | | | |
| 6 | RASIKA SARDAR | Rasiku | Rasiku | Rasiku | Rasiku | Rasiku | | Rasiku | |
| 7 | KU. SONALI GADGE | Sgadage | Sgadage | Sgadage | Sgadage | Sgadage | | | |
| 8 | YOGESH G. THOSAR | Ythosar | Ythosar | Ythosar | Ythosar | Ythosar | | | |
| 9 | KU. ANUSHREE A. PATINGE | Apatinge | Apatinge | Apatinge | Apatinge | Apatinge | | | |
| 10 | SMITESH K. FIRKE | Sfirke | Sfirke | Sfirke | Sfirke | Sfirke | | | |
| 11 | AKASH JADHAO(D) | AJ. | AJ. | AJ. | AJ. | AJ. | | | |
| 12 | AHTESHAN FAROOQUE(D) | Afarooque | Afarooque | Afarooque | Afarooque | Afarooque | | | |
| 13 | PUJA UGE(D) | P.uge | P.uge | P.uge | P.uge | P.uge | | | |
| 14 | NIKHIL P. ASUTKAR(D) | Nasutkar | Nasutkar | Nasutkar | Nasutkar | Nasutkar | | | |
| 15 | YASH R. DUDHE | Yash | Yash | Yash | Yash | Yash | | | |
| 16 | KU. SHWETA KAMBLE | Skamble | Skamble | Skamble | Skamble | Skamble | | | |
| 17 | MAHESH E. BIJWE | MB | MB | MB | MB | MB | | | |
| 18 | ANKUSH C. KHANDER(D) | Akhandar | Akhandar | Akhandar | Akhandar | Akhandar | | | |
| 19 | ASHISH P. YEMBADWAR | Ayembadwar | Ayembadwar | Ayembadwar | Ayembadwar | Ayembadwar | | | |
| 20 | GAURAV RUDRAKAR(D) | GRudrakar | GRudrakar | GRudrakar | GRudrakar | GRudrakar | | | |
| 21 | AKSHAY A. KURATKAR | Akshay | Akshay | Akshay | Akshay | Akshay | | | |
| 22 | UMMED N. CHAUDHARI | Uchaudhari | Uchaudhari | Uchaudhari | Uchaudhari | Uchaudhari | | | |
| 23 | BULBUL BHAGAT(D) | Bbhagat | Bbhagat | Bbhagat | Bbhagat | Bbhagat | | | |
| 24 | SWATI PATE(D) | Spate | Spate | Spate | Spate | Spate | | | |
| 25 | SHEIKH I MUSA(D) | Smusa | Smusa | Smusa | Smusa | Smusa | | | |
| 26 | ASHISH MAHAJAN(D) | Ashifan | Ashifan | Ashifan | Ashifan | Ashifan | | | |

Hemant
Coordinator



Dr. Hemant M. Baraekar
Principal
Jagadambha College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.

| | | | | | | | | |
|----|------------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--|
| 27 | SHRAMIK RADE | Shramik | Rade | Rade | Rade | | | |
| 28 | KU. SHAMALI JAISWAL | | Galla | Galla | Galla | Galla | Galla | |
| 29 | SHARUKH I. SOLANKI | Sharukh | Solanki | Solanki | Solanki | Solanki | Solanki | |
| 30 | NEHA REKHWAR(D) | Neha | Rekhwar | Rekhwar | Rekhwar | Rekhwar | Rekhwar | |
| 31 | MAYURI PAWAR(D) | Mayuri | Pawar | Pawar | Pawar | Pawar | Pawar | |
| 32 | VIBHA BORADE(D) | Vibha | Borade | Borade | Borade | Borade | Borade | |
| 33 | NIKHIL JINEKAR(D) | Nikhil | Jinekar | Jinekar | Jinekar | Jinekar | Jinekar | |
| 34 | HARISH SHAIKH | Harish | Shaikh | Shaikh | Shaikh | Shaikh | Shaikh | |
| 35 | KRUSHNA TEWARE(D) | Krushna | Teware | Teware | Teware | Teware | Teware | |
| 36 | PRANJALI NALHE | Pranjali | Nalhe | Nalhe | Nalhe | Nalhe | Nalhe | |
| 37 | KAJAL BHOYAR(D) | Kajal | Bhoym | Bhoym | Bhoym | Bhoym | Bhoym | |
| 38 | KOMAL GHATE(D) | Komal | Ghate | Ghate | Ghate | Ghate | Ghate | |
| 39 | SAMIKSHA NIKAM(D) | Samiksha | Nikam | Nikam | Nikam | Nikam | Nikam | |
| 40 | AVINASH DHABARDE(D) | Avinash | Dhabarde | Dhabarde | Dhabarde | Dhabarde | Dhabarde | |
| 41 | HRISHIKESH GAWANDE(D) | Hrishikesh | Gawande | Gawande | Gawande | Gawande | Gawande | |
| 42 | ASHWIN S. SHIRBHATE(D) | Ashwin | Shirbhat | Shirbhat | Shirbhat | Shirbhat | Shirbhat | |
| 43 | PRAGATI S. NAKTODE(D) | Pragati | Naktode | Naktode | Naktode | Naktode | Naktode | |
| 44 | DIKSHA A. JAWARE(D) | Diksha | Jaware | Jaware | Jaware | Jaware | Jaware | |
| 45 | PRACHI A. INGALKAR(D) | Prachi | Ingalkar | Ingalkar | Ingalkar | Ingalkar | Ingalkar | |
| 46 | RAHUL MAGARE(D) | Rahul | Magare | Magare | Magare | Magare | Magare | |
| 47 | VAISHNAVI SAWAKE(D) | Vaishnavi | Sawake | Sawake | Sawake | Sawake | Sawake | |
| 48 | PRATIK BATTALWAR(D) | Pratik | Battalwar | Battalwar | Battalwar | Battalwar | Battalwar | |
| 49 | SUMIT S KHANDARE | Sumit | Khandare | Khandare | Khandare | Khandare | Khandare | |
| 50 | YASH SUNIL NAROLE | Yash | Narole | Narole | Narole | Narole | Narole | |
| 51 | GULSHAN V. PATIL | Gulshan | Patil | Patil | Patil | Patil | Patil | |
| 52 | NIKHIL S. BHAGAT | Nikhil | Bhagat | Bhagat | Bhagat | Bhagat | Bhagat | |
| 53 | SATYAM INGOLE | Satyam | Ingole | Ingole | Ingole | Ingole | Ingole | |
| 54 | POOJA DAHAKE | Pooja | Dahake | Dahake | Dahake | Dahake | Dahake | |
| 55 | SHIVAM SANAP | Shivam | Sanap | Sanap | Sanap | Sanap | Sanap | |
| 56 | SAMEER S. HAGAWANE | Sameer | Hagawane | Hagawane | Hagawane | Hagawane | Hagawane | |
| 57 | SITARAM P. WAGHMARE | Sitaram | Waghmare | Waghmare | Waghmare | Waghmare | Waghmare | |
| 58 | UJAWL U. PAIKRAO | Ujawl | Paikrao | Paikrao | Paikrao | Paikrao | Paikrao | |

SRHann
Coordinator

HR
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Ami Road, Kinhi, Yavatmal.



| | | | | | | | | |
|----|-------------------------------|-----------|-----------|-----------|-----------|-----------|--|--|
| 59 | LALIT G. DHANORKAR | Lalit | Lalit | Lalit | Lalit | Lalit | | |
| 60 | ANIKET KATKAR | Aniket | Aniket | Aniket | Aniket | Aniket | | |
| 61 | PRASHIL URKUDE | Prashil | Prashil | Prashil | Prashil | Prashil | | |
| 62 | RAJKUMAR S. MAIVIYA(D) | Rajkumar | Rajkumar | Rajkumar | Rajkumar | Rajkumar | | |
| 63 | PRATIK BOBDE | Pratik | Pratik | Pratik | Pratik | Pratik | | |
| 64 | PALASH LAXMAN BOTARE | Palash | Palash | Palash | Palash | Palash | | |
| 65 | AMOL RAMKRISHNA JAMBHALE | Amol | Amol | Amol | Amol | Amol | | |
| 66 | KU. RAJASHREE RAMKRISHNA LUTE | Rajashree | Rajashree | Rajashree | Rajashree | Rajashree | | |
| 67 | NITIN SANTOSH RATHOD | Nitin | Nitin | Nitin | Nitin | Nitin | | |
| 68 | KU. VAISHNAVI GAJANAN RAUT | Vaishnavi | Vaishnavi | Vaishnavi | Vaishnavi | Vaishnavi | | |
| 69 | KU. VAISHNAVI D. SULBHEWAR | Vaishnavi | Vaishnavi | Vaishnavi | Vaishnavi | Vaishnavi | | |
| 70 | VISHAL S SWAMI | Vishal | Vishal | Vishal | Vishal | Vishal | | |
| 71 | SHIVAJI VILAS CHAVHAN | Shivaji | Shivaji | Shivaji | Shivaji | Shivaji | | |
| 72 | SHAH PARVEZ YAKUB SHAH | Shah | Shah | Shah | Shah | Shah | | |
| 73 | PRANAY RAMESH WARGHAT | Pranay | Pranay | Pranay | Pranay | Pranay | | |
| 74 | GIRISH V MAHALLE | Girish | Girish | Girish | Girish | Girish | | |
| 75 | SAIRAM V AGRAWAL | Sairam | Sairam | Sairam | Sairam | Sairam | | |
| 76 | AKASHAY SANTOSH KADAM | Akashay | Akashay | Akashay | Akashay | Akashay | | |
| 77 | MOHAN VASANTRAO NEMANE | Mohan | Mohan | Mohan | Mohan | Mohan | | |
| 78 | PRIYANKA PRAKASH DANDE | Priyanka | Priyanka | Priyanka | Priyanka | Priyanka | | |
| 79 | KU. SAMIDHA D. THAKARE | Samidha | Samidha | Samidha | Samidha | Samidha | | |
| 80 | VIKRANT M. CHAUDHARI | Vikrant | Vikrant | Vikrant | Vikrant | Vikrant | | |
| 81 | KU. PUJAL TUKARAM ADE | Pujal | Pujal | Pujal | Pujal | Pujal | | |
| 82 | MAYUR SUBHASH RATHOD | Mayur | Mayur | Mayur | Mayur | Mayur | | |
| 83 | KUNAL HARINARAYAN YADAV | Kunal | Kunal | Kunal | Kunal | Kunal | | |
| 84 | ANURAG SUSHIL AMBADKAR | Anurag | Anurag | Anurag | Anurag | Anurag | | |
| 85 | PRATIK VILAS KANNAO | Pratik | Pratik | Pratik | Pratik | Pratik | | |
| 86 | ABHIJEET V. RAJURKAR | Abhijeet | Abhijeet | Abhijeet | Abhijeet | Abhijeet | | |
| 87 | LAVKUSH SHANKAR JADHAO | Lavkush | Lavkush | Lavkush | Lavkush | Lavkush | | |
| 88 | VIPUL D. RATHOD | Vipul | Vipul | Vipul | Vipul | Vipul | | |
| 89 | SUMIT RAJENDRA THAKARE | Sumit | Sumit | Sumit | Sumit | Sumit | | |
| 90 | KETAK VINAYAK BAKHADE | Ketaki | Ketaki | Ketaki | Ketaki | Ketaki | | |

Prashil
Coordinator

Dr. Hemant M. Baradkar
Principal
Jagdish College of Engineering &
Technology, Anil Road, Kinhi, Yavatmal.



| | | | | | | | | | |
|-----|-------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|--|--|--|
| 91 | KARTIK VITTHAL NEHARE | KRnehare | KRnehare | KRnehare | KRnehare | KRnehare | | | |
| 92 | KU. RADHIKA PRASHANT HOLEY | Rholey | Rholey | Rholey | Rholey | Rholey | | | |
| 93 | KU. SWATI ASHISH LABHSETWAR | SLabset | SLabset | SLabset | SLabset | SLabset | | | |
| 94 | PRASHIL U. SUDDHAWAR | PSudhawar | PSudhawar | PSudhawar | PSudhawar | PSudhawar | | | |
| 95 | AKSHAY H. SHIRBHATE | AShirbhate | AShirbhate | AShirbhate | AShirbhate | AShirbhate | | | |
| 96 | TAUSIF GULSHER KHAN | TKhan | TKhan | TKhan | TKhan | TKhan | | | |
| 97 | VIKRAM SHAMRAO CHAVHAN | VKChan | VKChan | VKChan | VKChan | VKChan | | | |
| 98 | AKASH RAMDHAN JADHAV | AJadhav | AJadhav | AJadhav | AJadhav | AJadhav | | | |
| 99 | SOPAN SHESHRAO ADHAO | SAdhao | SAdhao | SAdhao | SAdhao | SAdhao | | | |
| 100 | SUNIL RAJIV JADHAV | SJadhav | SJadhav | SJadhav | SJadhav | SJadhav | | | |
| 101 | JAGDISH DATTA KALAPAD | JKalapur | JKalapur | JKalapur | JKalapur | JKalapur | | | |
| 102 | NITIN DADARAO ARSOD | ARSod | ARSod | ARSod | ARSod | ARSod | | | |
| 103 | SAURABH SANTOSH KURHEWAR | SKurhewar | SKurhewar | SKurhewar | SKurhewar | SKurhewar | | | |
| 104 | SHUBHAM RAJU INGOLE | SIngole | SIngole | SIngole | SIngole | SIngole | | | |
| 105 | SHUBHAM GAJANAN KESHATTIWAR | SKeshattiwar | SKeshattiwar | SKeshattiwar | SKeshattiwar | SKeshattiwar | | | |
| 106 | KU. RAVINA GOVIND KADEKAR | RKadekar | RKadekar | RKadekar | RKadekar | RKadekar | | | |
| 107 | SAYYAD ADNANALI SADIQUE | ASadique | ASadique | ASadique | ASadique | ASadique | | | |
| 108 | SHUBHAM MADAN MENEWAR | SMenevar | SMenevar | SMenevar | SMenevar | SMenevar | | | |
| 109 | SHYAM SUBHASH CHAUDHARI | SChaudhari | SChaudhari | SChaudhari | SChaudhari | SChaudhari | | | |
| 110 | PRASHANT RAJKUMAR NANDAGAWALI | PNandagawali | PNandagawali | PNandagawali | PNandagawali | PNandagawali | | | |
| 111 | VITTHAL P. PAWAR | VPawar | VPawar | VPawar | VPawar | VPawar | | | |
| 112 | PRASHIK SURESH THUL | PSThul | PSThul | PSThul | PSThul | PSThul | | | |
| 113 | ASHWIN VISHWAS RATHOD | ARathod | ARathod | ARathod | ARathod | ARathod | | | |
| 114 | AKASH R. BIDKAR | ABidkar | ABidkar | ABidkar | ABidkar | ABidkar | | | |
| 115 | KU. KALYANI PANDURANG SUTARE | KSutare | KSutare | KSutare | KSutare | KSutare | | | |
| 116 | RUSHABH SANJAY DHOLE | RDhole | RDhole | RDhole | RDhole | RDhole | | | |
| 117 | AKSHAY VIJAY . KHADSE | AKhadse | AKhadse | AKhadse | AKhadse | AKhadse | | | |
| 118 | DHANANJAY PRAMOD THAKARE | DThakare | DThakare | DThakare | DThakare | DThakare | | | |
| 119 | AKSHAY GAJANAN HINGANKAR | AHingankar | AHingankar | AHingankar | AHingankar | AHingankar | | | |
| 120 | KSHITIJ UTTAM FURSULE | KFursule | KFursule | KFursule | KFursule | KFursule | | | |
| 121 | ATUL WAMANRAO RATHOD | ARathod | ARathod | ARathod | ARathod | ARathod | | | |
| 122 | SURAJ D. KATHWATE | SKathwate | SKathwate | SKathwate | SKathwate | SKathwate | | | |

SPHann
Coordinator

HB
Dr. Hemant M. Baradkar
Principal



Jagdish College of Engineering & Technology, Yavatmal

| | | | | | | | | | |
|-----|-------------------------|------------|------------|------------|------------|------------|--|--|--|
| 123 | TUSHAR SHYAMRAO RAUT | TRaut | TRaut | TRaut | TRaut | TRaut | | | |
| 124 | SAURABH K. SELOKAR | Sselo | Sselo | Sselo | Sselo | Sselo | | | |
| 125 | DHIRAJ P. WANKHADE | Dwank | Dwank | Dwank | Dwank | Dwank | | | |
| 126 | KU. VISHAKHA S. GULHANE | Vgulk | Vgulk | Vgulk | Vgulk | Vgulk | | | |
| 127 | MOHD. SADDAM SHAH | Sshaha | Sshaha | Sshaha | Sshaha | Sshaha | | | |
| 128 | PANKAJ MOHAN JADHAO | P.K.Jadhao | P.K.Jadhao | P.K.Jadhao | P.K.Jadhao | P.K.Jadhao | | | |
| 129 | USAMA SAHIR | Ushahir | Ushahir | Ushahir | Ushahir | Ushahir | | | |

BRHram
Coordinator


Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Amri Road, Kinhi, Yavatmal.





INSTITUTIONAL COURSE

**CADD
CENTRE**

Driving Digital Designs!

CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. Saurabh G. Sawale

has successfully completed a certificate course in

Auto CAD : 2D

from 03rd Oct 2017 to 13th Oct 2017.

Course Co-ordinator

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



Director

A Report on

A Practical Workshop on "D Link Configuration"
Organized by Computer Engineering Department



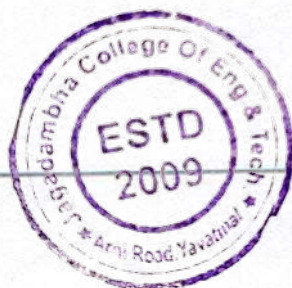
JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

Computer Engineering Department
A Practical Workshop on
“D Link Configuration”

Academic Year: 2017-18

Course Code: D-LINK_2017

| | |
|-----------------------|--|
| 1. Title of Activity | Workshop on D-Link Configuration |
| 2. Organizer | D-Link (India) Limited |
| 3. Date of Activity | 08/07/2017 to 06/08/2017 |
| 4. Objective | To get the knowledge about networking devices, network, nodes present in the network |
| 5. Venue | Vijay Bhatkar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 32 students were present for this workshop from Computer Engineering |
| 7. Hours per day | 6 Hours |

Syllabus:

1. To know what are networking devices
2. Learning Methods to connect networking devices get connected to different devices
3. Study the basics of how communication takes place of nodes present in the network
4. Learn how to create a Network
5. Learn how to monitor the network for congestion and error control.
6. Learn and Understand the concept to configure the network devices

Brief Report

We Computer Engineering department have organized the workshop for Computer Engineering Department students. Today we know that everything is get connected with the internet, so it's very much important to get learned about these new terminologies. So we have given a workshop to students regarding how D-Link helps us. We have organized the workshop for 10 days from date 08/07/2017 to 06/08/2017 on every Saturday and Sunday in mentioned duration. Students had taken the participation with enthusiasm.

D-Link (India) Limited is a part of D-Link Corporation and one of the largest networking company in India. The Company is engaged in Marketing and Distribution of Networking products in India. Today, D-Link (India) Limited is a key market player with a nationwide reach, robust product portfolio and superior services in India. The Company is firmly committed towards delivering high quality, efficiency and reliability to Networking products, solutions and services.




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

Objectives of Workshop:

- To know what are networking devices
- How networking devices get connected to different devices?
- How communication takes place of nodes present in the network?
- How to create a Network?
- How to monitor the network for congestion and error control?
- How to configure the network devices?

Workshop Execution:


Workshop aims to provide the in depth knowledge of how networking devices communicate with each other and how things are get connected within a network. Also students are introduced with the latest technological trends in the field of networking. At fore set the experts have given the knowledge of networking terms to students. After familiarizing the concepts of networking students got on hands demonstration of tools configuration. After configuring the tools students connected the tools with each other by creating some kind of network. With this they have monitored the activity of how things are moving from one node to other node, how they make communication.

D link have provided students a platform to do the things practically with help of kits and tools. In these two weeks, students have learned the networking also enjoyed the workshop.

The schedule for workshop is given below-

| Date | Time | Event |
|----------|----------------------|---|
| 08/07/17 | 11:00 am to 12:15 pm | Inauguration Function |
| | 01:00 pm to 05:00 pm | To know what are networking devices |
| 09/07/17 | 11:00 am to 05:00 pm | Learning Methods to connect networking devices get connected to different devices |
| 15/07/17 | 11:00 am to 05:00 pm | Study the basics of how communication takes place of nodes present in the network |
| 16/07/17 | 11:00 am to 05:00 pm | Learn how to create a Network |
| 22/07/17 | 11:00 am to 05:00 pm | How to monitor the network for congestion and error control? |
| 23/07/17 | 11:00 am to 05:00 pm | Learn and Understand the concept to configure the network devices |
| 29/07/17 | 11:00 am to 05:00 pm | The latest technological trends in networking |
| 30/07/17 | 11:00 am to 05:00 pm | Tools configuration |
| 05/08/17 | 11:00 am to 05:00 pm | Practical session on D-link |
| 06/08/17 | 11:00 am to 04:00 pm | Practical session on D-link |
| | 04:00 pm to 05:00 pm | Valedictory Function |




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Amri Road, Kinhi, Yavatmal

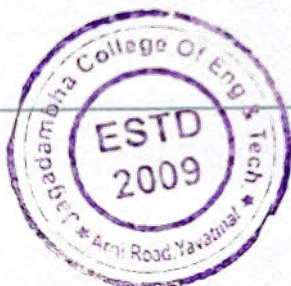
SNAPSHOTS

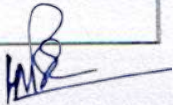


Photo 1: Felicitation of Guests



Photo 2: Experts interacting with the students




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

The registered and participated students list is attached herewith for the reference.

| Sr. No. | Name of Student |
|---------|--------------------------------|
| 1. | Akash Mahadev Nikam |
| 2. | Akshay Dilip Parchake |
| 3. | Amar Rajkumar Dahake |
| 4. | Anup Ashokrao Ingale |
| 5. | Ashlesha Chandrashekh Adsad |
| 6. | Chandan Gopal Akarte |
| 7. | Gopal Laxman Jadhav |
| 8. | Khan Altamesh Aslam |
| 9. | Kiran Dnyaneshwar Gaydhane |
| 10. | Ku. Harsha Vilasrao Nikhade |
| 11. | Ku.Mansi Santosh Dudke |
| 12. | Ku.Monika Vilasrao Ghankar |
| 13. | Ku. Pooja Deepak Ghulhane |
| 14. | Ku.Roshni Rajesh Khunkar |
| 15. | Ku.Supriya Sudhir Yedme |
| 16. | Ku.Supriya Uttam Chaure |
| 17. | Ku.Vaishnavee Diliprao Gulhane |
| 18. | Ku.Yogita Bhashkrao Kakde |
| 19. | Kulchanwar Shubham Bhaskar |
| 20. | Monika Ratnakar Torkade |
| 21. | Nikhil Palasram Wagade |
| 22. | Nivedita Ravindra Bhujade |
| 23. | Pallavi Shriram Ajabale |
| 24. | Pooja Babarao Talan |
| 25. | Rushikesh Bharatrao Chaudhary |
| 26. | Shamal Giridhar Shejul |
| 27. | Shradha Mohan Bute |
| 28. | Shubham Sudarshan Nalmelwar |
| 29. | Sujwal Purushttom Tikhe |
| 30. | Suraj Sanjay Watkar |
| 31. | Vaibhav Vijayrao Jaysingpure |
| 32. | Wasudha Gajanan Kale |

AS1
(Lombhuni)




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



Computer Engineering Department
A Workshop on D-Link Configuration

Academic Year: 2017-18

Course Code: D-LINK_2017

Syllabus

The Syllabus of a Certificate Course on D-Link Configuration includes the contents as given below,

1. What are networking devices?
2. Learning Methods to connect networking devices to different devices.
3. Study of the basics of how communication takes place of nodes present in the network.
4. Learning of how to create a Network.
5. Learning how to monitor the network for congestion and error control.
6. Learning and understanding of the concept to configure the network devices.

Course Coordinator

HOD
Prof. P. D. Thakkar

Principal
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

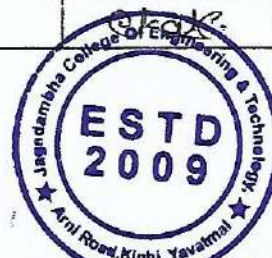
D-Link Attendance

| Sr No | Name Of Student | Morning 8/7/17 | Afternoon 8/7/17 | Evening 8/7/17 |
|-------|--------------------------------|-------------------|---------------------|-------------------|
| 1 | Akash Mahadev Nikam | <i>Akash</i> | <i>Akash</i> | <i>Akash</i> |
| 2 | Akshay Dilip Parchake | <i>Akshay</i> | <i>Akshay</i> | <i>Akshay</i> |
| 3 | Amar Rajkumar Dahake | <i>Amar</i> | <i>Amar</i> | <i>Amar</i> |
| 4 | Anup Ashokrao Ingale | <i>Anup</i> | <i>Anup</i> | <i>Anup</i> |
| 5 | Ashlesha Chandrashekh Adsad | <i>Ashlesha</i> | <i>Ashlesha</i> | <i>Ashlesha</i> |
| 6 | Chandan Gopal Akarte | <i>Chandan</i> | <i>Chandan</i> | <i>Chandan</i> |
| 7 | Gopal Laxman Jadhav | <i>Gopal</i> | <i>Gopal</i> | <i>Gopal</i> |
| 8 | Khan Altamesh Aslam | <i>Khan</i> | <i>Khan</i> | <i>Khan</i> |
| 9 | Kiran Dnyaneshwar Gaydhane | <i>Kiran</i> | <i>Kiran</i> | <i>Kiran</i> |
| 10 | Ku. Harsha Vilasrao Nikhade | <i>Harsha</i> | <i>Harsha</i> | <i>Harsha</i> |
| 11 | Ku.Mansi Santosh Dudke | <i>Mansi</i> | <i>Mansi</i> | <i>Mansi</i> |
| 12 | Ku.Monika Vilasrao Ghankar | <i>Monika</i> | <i>Monika</i> | <i>Monika</i> |
| 13 | Ku. Pooja Deepak Ghulhane | <i>AB</i> | <i>AB</i> | <i>AB</i> |
| 14 | Ku.Roshni Rajesh Khunkar | <i>Roshni</i> | <i>Roshni</i> | <i>Roshni</i> |
| 15 | Ku.Supriya Sudhir Yedme | <i>Supriya</i> | <i>Supriya</i> | <i>Supriya</i> |
| 16 | Ku.Supriya Uttam Choure | <i>Supriya</i> | <i>Supriya</i> | <i>Supriya</i> |
| 17 | Ku.Vaishnavee Diliprao Gulhane | <i>Vaishnavee</i> | <i>Vaishnavee</i> | <i>Vaishnavee</i> |
| 18 | Ku.Yogita Bhashkrao Kakde | <i>Yogita</i> | <i>Yogita</i> | <i>Yogita</i> |
| 19 | Kulchanwar Shubham Bhaskar | <i>Shubham</i> | <i>Shubham</i> | <i>Shubham</i> |
| 20 | Monika Ratnakar Torkade | <i>Monika</i> | <i>Monika</i> | <i>Monika</i> |
| 21 | Nikhil Palasram Wagade | <i>AB</i> | <i>AB</i> | <i>AB</i> |
| 22 | Nivedita Ravindra Bhujade | <i>Nivedita</i> | <i>Nivedita</i> | <i>Nivedita</i> |
| 23 | Pallavi Shriram Ajabale | <i>Pallavi</i> | <i>Pallavi</i> | <i>Pallavi</i> |
| 24 | Pooja Babarao Talan | <i>Pooja</i> | <i>Pooja</i> | <i>Pooja</i> |
| 25 | Rushikesh Bharatrao Chaudhary | <i>Rushikesh</i> | <i>Rushikesh</i> | <i>Rushikesh</i> |
| 26 | Shamal Giridhar Shejul | <i>Shamal</i> | <i>Shamal</i> | <i>Shamal</i> |
| 27 | Shraddha Mohan Bute | <i>Shraddha</i> | <i>Shraddha</i> | <i>Shraddha</i> |
| 28 | Shubham Sudarshan Nalmelwar | <i>Shubham</i> | <i>Shubham</i> | <i>Shubham</i> |
| 29 | Sujwal Purushttom Tikhe | <i>Sujwal</i> | <i>Sujwal</i> | <i>Sujwal</i> |
| 30 | Suraj Sanjay Watkar | <i>AB</i> | <i>AB</i> | <i>AB</i> |
| 31 | Vaibhav Vijayrao Jaysingpure | <i>Vaibhav</i> | <i>Vaibhav</i> | <i>Vaibhav</i> |
| 32 | Wasudha Gajanan Kale | <i>Wasudha</i> | <i>Wasudha</i> | <i>Wasudha</i> |

Handwritten signature

Dr. Hemant M. Baradkar
Principal

Jagadamba College of Engineering & Technology, Arni Road, Kinhi, Yavatmal



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 9/7/17 | Afternoon 9/7/17 | Evening 9/7/17 |
|-------|--------------------------------|-------------------|---------------------|-------------------|
| 1 | Akash Mahadev Nikam | Akash | Akash | Akash |
| 2 | Akshay Dilip Parchake | Akshay | Akshay | Akshay |
| 3 | Amar Rajkumar Dahake | Amar | Amar | Amar |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | Ashlesha | Ashlesha | Ashlesha |
| 6 | Chandan Gopal Akarte | Chandan | Chandan | Chandan |
| 7 | Gopal Laxman Jadhav | Gopal | Gopal | Gopal |
| 8 | Khan Altamesh Aslam | Khan | Khan | Khan |
| 9 | Kiran Dnyaneshwar Gaydhane | Kiran | Kiran | Kiran |
| 10 | Ku. Harsha Vilasrao Nikhade | Harsha | Harsha | Harsha |
| 11 | Ku.Mansi Santosh Dudke | Mansi | Mansi | Mansi |
| 12 | Ku.Monika Vilasrao Ghankar | Monika | Monika | Monika |
| 13 | Ku. Pooja Deepak Ghulhane | ← AB → | ← AB → | ← AB → |
| 14 | Ku.Roshni Rajesh Khunkar | Roshni | Roshni | Roshni |
| 15 | Ku.Supriya Sudhir Yedme | Supriya | ← AB → | ← AB → |
| 16 | Ku.Supriya Uttam Chaur | Supriya | Supriya | Supriya |
| 17 | Ku.Vaishnavee Diliprao Gulhane | Vaishnavee | Vaishnavee | Vaishnavee |
| 18 | Ku.Yogita Bhashkrao Kakde | Yogita | Yogita | Yogita |
| 19 | Kulchanwar Shubham Bhaskar | Shubham | Shubham | Shubham |
| 20 | Monika Ratnakar Torkade | Monika | Monika | Monika |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | Nivedita | Nivedita | Nivedita |
| 23 | Pallavi Shriram Ajabale | Pallavi | Pallavi | Pallavi |
| 24 | Pooja Babarao Talan | Pooja | Pooja | Pooja |
| 25 | Rushikesh Bharatrao Chaudhary | Rushikesh | Rushikesh | Rushikesh |
| 26 | Shamal Giridhar Shejul | Shamal | Shamal | Shamal |
| 27 | Shradha Mohan Bute | Shradha | Shradha | Shradha |
| 28 | Shubham Sudarshan Naimelwar | Shubham | Shubham | Shubham |
| 29 | Sujwal Purushttom Tikhe | Sujwal | Sujwal | Sujwal |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | Vaibhav | Vaibhav | Vaibhav |
| 32 | Wasudha Gajanan Kale | Wasudha | Wasudha | Wasudha |

Dr. Hemant M. Baradkar
Principal

Jagadamba College of Engineering & Technology, Arni Road, Kinhi, Yavatmal



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 157717 | Afternoon 157717 | Evening 157717 |
|-------|--------------------------------|-------------------|---------------------|-------------------|
| 1 | Akash Mahadev Nikam | Akash | Akash | Akash |
| 2 | Akshay Dilip Parchake | Akshay | Akshay | Akshay |
| 3 | Amar Rajkumar Dahake | Amar | Amar | Amar |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | Ashlesha | Ashlesha | Ashlesha |
| 6 | Chandan Gopal Akarte | Chandan | Chandan | Chandan |
| 7 | Gopal Laxman Jadhav | Gopal | Gopal | Gopal |
| 8 | Khan Altamesh Aslam | Khan | Khan | Khan |
| 9 | Kiran Dnyaneshwar Gaydhane | Kiran | Kiran | Kiran |
| 10 | Ku. Harsha Vilasrao Nikhade | Harsha | Harsha | Harsha |
| 11 | Ku.Mansi Santosh Dudke | Mansi | Mansi | Mansi |
| 12 | Ku.Monika Vilasrao Ghankar | Monika | Monika | Monika |
| 13 | Ku. Pooja Deepak Ghulhane | Pooja | Pooja | Pooja |
| 14 | Ku.Roshni Rajesh Khunkar | Roshni | Roshni | Roshni |
| 15 | Ku.Supriya Sudhir Yedme | Supriya | Supriya | Supriya |
| 16 | Ku.Supriya Uttam Choure | Supriya | Supriya | Supriya |
| 17 | Ku.Vaishnavee Diliprao Gulhane | Vaishnavee | Vaishnavee | Vaishnavee |
| 18 | Ku.Yogita Bhashkrao Kakde | Yogita | Yogita | Yogita |
| 19 | Kulchanwar Shubham Bhaskar | Shubham | Shubham | Shubham |
| 20 | Monika Ratnakar Torkade | Monika | Monika | Monika |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | Nivedita | Nivedita | Nivedita |
| 23 | Pallavi Shriram Ajabale | Pallavi | Pallavi | Pallavi |
| 24 | Pooja Babarao Talan | Pooja | Pooja | Pooja |
| 25 | Rushikesh Bharatrao Chaudhary | Rushikesh | Rushikesh | Rushikesh |
| 26 | Shamal Giridhar Shejul | Shamal | Shamal | Shamal |
| 27 | Shradha Mohan Bute | Shradha | Shradha | Shradha |
| 28 | Shubham Sudarshan Nalmelwar | Shubham | Shubham | Shubham |
| 29 | Sujwal Purushttom Tikhe | Sujwal | Sujwal | Sujwal |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | Vaibhav | Vaibhav | Vaibhav |
| 32 | Wasudha Gajanan Kale | Wasudha | Wasudha | Wasudha |

AS

HR

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 16/7/17 | Afternoon 16/7/17 | Evening 16/7/17 |
|-------|--------------------------------|--------------------|----------------------|--------------------|
| 1 | Akash Mahadev Nikam | M | M | M |
| 2 | Akshay Dilip Parchake | ← AB → | ← AB → | ← AB → |
| 3 | Amar Rajkumar Dahake | M | M | M |
| 4 | Anup Ashokrao Ingale | M | M | M |
| 5 | Ashlesha Chandrashekh Adsad | M | M | M |
| 6 | Chandan Gopal Akarte | M | M | M |
| 7 | Gopal Laxman Jadhav | M | M | M |
| 8 | Khan Altamesh Aslam | M | M | M |
| 9 | Kiran Dnyaneshwar Gaydhane | M | M | M |
| 10 | Ku. Harsha Vilasrao Nikhade | M | M | M |
| 11 | Ku.Mansi Santosh Dudke | M | M | M |
| 12 | Ku.Monika Vilasrao Ghankar | M | M | M |
| 13 | Ku. Pooja Deepak Ghulhane | ← AB → | ← AB → | ← AB → |
| 14 | Ku.Roshni Rajesh Khunkar | M | M | M |
| 15 | Ku.Supriya Sudhir Yedme | ← AB → | ← AB → | ← AB → |
| 16 | Ku.Supriya Uttam Chaur | M | M | M |
| 17 | Ku.Vaishnavee Diliprao Gulhane | M | M | M |
| 18 | Ku.Yogita Bhashkrao Kakde | M | M | M |
| 19 | Kulchanwar Shubham Bhaskar | M | M | M |
| 20 | Monika Ratnakar Torkade | M | M | M |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | M | M | M |
| 23 | Pallavi Shriram Ajabale | M | M | M |
| 24 | Pooja Babarao Talan | M | M | M |
| 25 | Rushikesh Bharatrao Chaudhary | M | M | M |
| 26 | Shamal Giridhar Shejul | M | M | M |
| 27 | Shradha Mohan Bute | M | M | M |
| 28 | Shubham Sudarshan Nalmelwar | M | M | M |
| 29 | Sujwal Purushttom Tikhe | M | M | M |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | M | M | M |
| 32 | Wasudha Gajanan Kale | M | M | M |

Dr. Hemant M. Baradkar
Principal

Jagadamba College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

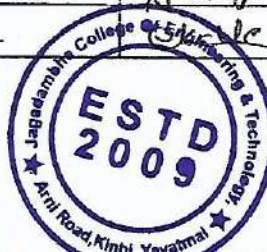
Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 22/7/17 | Afternoon 22/7/17 | Evening 22/7/17 |
|-------|--------------------------------|--------------------|----------------------|--------------------|
| 1 | Akash Mahadev Nikam | Akash | Akash | Akash |
| 2 | Akshay Dilip Parchake | Akshay | Akshay | Akshay |
| 3 | Amar Rajkumar Dahake | Amar | Amar | Amar |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | Ashlesha | Ashlesha | Ashlesha |
| 6 | Chandan Gopal Akarte | Chandan | Chandan | Chandan |
| 7 | Gopal Laxman Jadhav | Gopal | Gopal | Gopal |
| 8 | Khan Altamesh Aslam | Khan | Khan | Khan |
| 9 | Kiran Dnyaneshwar Gaydhane | Kiran | Kiran | Kiran |
| 10 | Ku. Harsha Vilasrao Nikhade | Harsha | Harsha | Harsha |
| 11 | Ku.Mansi Santosh Dudke | Mansi | Mansi | Mansi |
| 12 | Ku.Monika Vilasrao Ghankar | Monika | Monika | Monika |
| 13 | Ku. Pooja Deepak Ghulhane | Pooja | Pooja | Pooja |
| 14 | Ku.Roshni Rajesh Khunkar | Roshni | Roshni | Roshni |
| 15 | Ku.Supriya Sudhir Yedme | Supriya | Supriya | Supriya |
| 16 | Ku.Supriya Uttam Choure | Supriya | Supriya | Supriya |
| 17 | Ku.Vaishnavee Diliprao Gulhane | Vaishnavee | Vaishnavee | Vaishnavee |
| 18 | Ku.Yogita Bhashkrao Kakde | Yogita | Yogita | Yogita |
| 19 | Kulchanwar Shubham Bhaskar | Shubham | Shubham | Shubham |
| 20 | Monika Ratnakar Torkade | Monika | Monika | Monika |
| 21 | Nikhil Palasram Wagade | AB | AB | AB |
| 22 | Nivedita Ravindra Bhujade | Nivedita | Nivedita | Nivedita |
| 23 | Pallavi Shiriram Ajabale | Pallavi | Pallavi | Pallavi |
| 24 | Pooja Babarao Talan | Pooja | Pooja | Pooja |
| 25 | Rushikesh Bharatrao Chaudhary | Rushikesh | Rushikesh | Rushikesh |
| 26 | Shamal Giridhar Shejul | Shamal | Shamal | Shamal |
| 27 | Shradha Mohan Bute | Shradha | Shradha | Shradha |
| 28 | Shubham Sudarshan Nalmelwar | S.S.Nalmelwar | S.S.Nalmelwar | S.S.Nalmelwar |
| 29 | Sujwal Purushttom Tikhe | Sujwal | Sujwal | Sujwal |
| 30 | Suraj Sanjay Watkar | AB | AB | AB |
| 31 | Vaibhav Vijayrao Jaysingpure | Vaibhav | Vaibhav | Vaibhav |
| 32 | Wasudha Gajanan Kale | Wasudha | Wasudha | Wasudha |

Dr. Hemant M. Baradkar
Principal

Jagadamba College of Engineering & Technology, Ami Road, Kinhi, Yavatmal



AS1

Jagadambha College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 2317117 | Afternoon 2317117 | Evening 2317117 |
|-------|--------------------------------|--------------------|----------------------|--------------------|
| 1 | Akash Mahadev Nikam | Mpm | epm | Mpm |
| 2 | Akshay Dilip Parchake | ← AB → | ← AB → | ← AB → |
| 3 | Amar Rajkumar Dahake | A Dahake | A Dahake | A Dahake |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | A Adsad | A Adsad | A Adsad |
| 6 | Chandan Gopal Akarte | CG Akarte | CG Akarte | CG Akarte |
| 7 | Gopal Laxman Jadhav | G Laxman | G Laxman | G Laxman |
| 8 | Khan Altamesh Aslam | ekham | ekham | ekham |
| 9 | Kiran Dnyaneshwar Gaydhane | Kyda | Kyda | Kyda |
| 10 | Ku. Harsha Vilasrao Nikhade | Hnikhade | Hnikhade | Hnikhade |
| 11 | Ku.Mansi Santosh Dudke | S Dudke | S Dudke | S Dudke |
| 12 | Ku.Monika Vilasrao Ghankar | M Ghankar | M Ghankar | M Ghankar |
| 13 | Ku. Pooja Deepak Ghulhane | ← AB → | ← AB → | ← AB → |
| 14 | Ku.Roshni Rajesh Khunkar | R Khunkar | R Khunkar | R Khunkar |
| 15 | Ku.Supriya Sudhir Yedme | ← AB → | ← AB → | ← AB → |
| 16 | Ku.Supriya Uttam Choure | S Choure | S Choure | S Choure |
| 17 | Ku.Vaishnavee Diliprao Gulhane | V Gulhane | V Gulhane | V Gulhane |
| 18 | Ku.Yogita Bhashkrao Kakde | B Kakde | B Kakde | B Kakde |
| 19 | Kulchanwar Shubham Bhaskar | S Bhaskar | S Bhaskar | S Bhaskar |
| 20 | Monika Ratnakar Torkade | M Torkade | M Torkade | M Torkade |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | N Bhujade | N Bhujade | N Bhujade |
| 23 | Pallavi Shiram Ajabale | P Ajabale | P Ajabale | P Ajabale |
| 24 | Pooja Babarao Talan | P Talan | P Talan | P Talan |
| 25 | Rushikesh Bharatrao Chaudhary | R Chaudhary | R Chaudhary | R Chaudhary |
| 26 | Shamal Giridhar Shejul | S Shejul | S Shejul | S Shejul |
| 27 | Shradha Mohan Bute | S Bute | S Bute | S Bute |
| 28 | Shubham Sudarshan Nalmelwar | S.S. Nalmelwar | S.S. Nalmelwar | S.S. Nalmelwar |
| 29 | Sujwal Purushttom Tikhe | S Tikhe | S Tikhe | S Tikhe |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | V Jaysingpure | V Jaysingpure | V Jaysingpure |
| 32 | Wasudha Gajanan Kale | W Kale | W Kale | W Kale |

481

Dr. Hemant M. Baradkar
Principal

Jagadambha College of Engineering & Technology, Arni Road, Kihl, Yavatmal



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 29/7/17 | Afternoon 29/7/17 | Evening 29/7/17 |
|-------|--------------------------------|--------------------|----------------------|--------------------|
| 1 | Akash Mahadev Nikam | Present | Present | Present |
| 2 | Akshay Dilip Parchake | ← AB → | ← AB → | ← AB → |
| 3 | Amar Rajkumar Dahake | A Dahake | A Dahake | A Dahake |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | A Adsad | A Adsad | A Adsad |
| 6 | Chandan Gopal Akarte | C G Akarte | C G Akarte | C G Akarte |
| 7 | Gopal Laxman Jadhav | G Jadhav | G Jadhav | G Jadhav |
| 8 | Khan Altamesh Aslam | ekhan | ekhan | ekhan |
| 9 | Kiran Dnyaneshwar Gaydhane | Kayde | Kayde | Kayde |
| 10 | Ku. Harsha Vilasrao Nikhade | Nikhade | Nikhade | Nikhade |
| 11 | Ku.Mansi Santosh Dudke | Dudke | Dudke | Dudke |
| 12 | Ku.Monika Vilasrao Ghankar | Mhankar | Mhankar | Mhankar |
| 13 | Ku. Pooja Deepak Ghulhane | P Gulhane | P Gulhane | P Gulhane |
| 14 | Ku.Roshni Rajesh Khunkar | R Khunkar | R Khunkar | R Khunkar |
| 15 | Ku.Supriya Sudhir Yedme | ← AB → | ← AB → | ← AB → |
| 16 | Ku.Supriya Uttam Choure | SC | SC | SC |
| 17 | Ku.Vaishnavee Diliprao Gulhane | V Gulhane | V Gulhane | V Gulhane |
| 18 | Ku.Yogita Bhashkrac Kakde | B Kakde | B Kakde | B Kakde |
| 19 | Kulchanwar Shubham Bhaskar | S Bhaskar | S Bhaskar | S Bhaskar |
| 20 | Monika Ratnakar Torkade | M Torkade | M Torkade | M Torkade |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | Bhujade | Bhujade | Bhujade |
| 23 | Pallavi Shriram Ajabale | P Ajabale | P Ajabale | P Ajabale |
| 24 | Pooja Babarao Talan | P Talan | P Talan | P Talan |
| 25 | Rushikesh Bharatrao Chaudhary | R Chaudhary | R Chaudhary | R Chaudhary |
| 26 | Shamal Giridhar Shejul | S Shejul | S Shejul | S Shejul |
| 27 | Shradha Mohan Bute | S Bute | S Bute | S Bute |
| 28 | Shubham Sudarshan Nalmelwar | S.S. Nalmelwar | S.S. Nalmelwar | S.S. Nalmelwar |
| 29 | Sajwal Purushttom Tikhe | S Tikhe | S Tikhe | S Tikhe |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | V Jaysingpure | V Jaysingpure | V Jaysingpure |
| 32 | Wasudha Gajanan Kale | W Kale | W Kale | W Kale |

AS

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 30/7/17 | Afternoon 30/7/17 | Evening 30/7/17 |
|-------|--------------------------------|--------------------|----------------------|--------------------|
| 1 | Akash Mahadev Nikam | Akash | Akash | Akash |
| 2 | Akshay Dilip Parchake | Akshay | Akshay | Akshay |
| 3 | Amar Rajkumar Dahake | Amar | Amar | Amar |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | Ashlesha | Ashlesha | Ashlesha |
| 6 | Chandan Gopal Akarte | Chandan | Chandan | Chandan |
| 7 | Gopal Laxman Jadhav | Gopal | Gopal | Gopal |
| 8 | Khan Altamesh Aslam | Khan | Khan | Khan |
| 9 | Kiran Dnyaneshwar Gaydhane | Kiran | Kiran | Kiran |
| 10 | Ku. Harsha Vilasrao Nikhade | Harsha | Harsha | Harsha |
| 11 | Ku.Mansi Santosh Dudke | Mansi | Mansi | Mansi |
| 12 | Ku.Monika Vilasrao Ghankar | Monika | Monika | Monika |
| 13 | Ku. Pooja Deepak Ghulhane | AB | AB | AB |
| 14 | Ku.Roshni Rajesh Khunkar | Roshni | Roshni | Roshni |
| 15 | Ku.Supriya Sudhir Yedme | Supriya | Supriya | Supriya |
| 16 | Ku.Supriya Uttam Chure | AB | AB | AB |
| 17 | Ku.Vaishnavee Diliprao Gulhane | Vaishnavee | Vaishnavee | Vaishnavee |
| 18 | Ku.Yogita Bhashkrao Kakde | Yogita | Yogita | Yogita |
| 19 | Kulchanwar Shubham Bhaskar | Shubham | Shubham | Shubham |
| 20 | Monika Ratnakar Torkade | Monika | Monika | Monika |
| 21 | Nikhil Palasram Wagade | AB | AB | AB |
| 22 | Nivedita Ravindra Bhujade | Nivedita | Nivedita | Nivedita |
| 23 | Pallavi Shriram Ajabale | Pallavi | Pallavi | Pallavi |
| 24 | Pooja Babarao Talan | Pooja | Pooja | Pooja |
| 25 | Rushikesh Bharatrao Chaudhary | Rushikesh | Rushikesh | Rushikesh |
| 26 | Shamal Giridhar Shejul | Shamal | Shamal | Shamal |
| 27 | Shradha Mohan Bute | Shradha | Shradha | Shradha |
| 28 | Shubham Sudarshan Nalmelwar | S.S. Nalmelwar | S.S. Nalmelwar | S.S. Nalmelwar |
| 29 | Sujwal Purushttom Tikhe | Sujwal | Sujwal | Sujwal |
| 30 | Suraj Sanjay Watkar | AB | AB | AB |
| 31 | Vaibhav Vijayrao Jaysingpure | Vaibhav | Vaibhav | Vaibhav |
| 32 | Wasudha Gajanan Kale | Wasudha | Wasudha | Wasudha |

AB


Dr. Hemant M. Baradkar
 Principal
 Jagadamba College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.



Jagadambha College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 5/8/17 | Afternoon 5/8/17 | Evening 5/8/17 |
|-------|--------------------------------|-------------------|---------------------|-------------------|
| 1 | Akash Mahadev Nikam | Mokam | Mokam | Mokam |
| 2 | Akshay Dilip Parchake | ← AB → | ← AB → | ← AB → |
| 3 | Amar Rajkumar Dahake | Am | Am | Am |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | Adsad | Adsad | Adsad |
| 6 | Chandan Gopal Akarte | (G) Akarte | (G) Akarte | (G) Akarte |
| 7 | Gopal Laxman Jadhav | (G) Jadhav | (G) Jadhav | (G) Jadhav |
| 8 | Khan Altamesh Aslam | eKhan | eKhan | eKhan |
| 9 | Kiran Dnyaneshwar Gaydhane | Wade | Wade | Wade |
| 10 | Ku. Harsha Vilasrao Nikhade | Nikhade | Nikhade | Nikhade |
| 11 | Ku.Mansi Santosh Dudke | Sudke | Sudke | Sudke |
| 12 | Ku.Monika Vilasrao Ghankar | M/Mr | M/Mr | M/Mr |
| 13 | Ku. Pooja Deepak Ghulhane | Pulhane | Pulhane | Pulhane |
| 14 | Ku.Roshni Rajesh Khunkar | Rkhunkar | Rkhunkar | Rkhunkar |
| 15 | Ku.Supriya Sudhir Yedme | ← AB → | ← AB → | ← AB → |
| 16 | Ku.Supriya Uttam Chaure | Ch | Ch | Ch |
| 17 | Ku.Vaishnavee Diliprao Gulhane | Gulhane | Gulhane | Gulhane |
| 18 | Ku.Yogita Bhashkrao Kakde | Bkakde | Bkakde | Bkakde |
| 19 | Kulchanwar Shubham Bhaskar | Bh | Bh | Bh |
| 20 | Monika Ratnakar Torkade | monikaT | monikaT | monikaT |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | Bhujade | Bhujade | Bhujade |
| 23 | Pallavi Shriram-Ajabale | Ajabale | Ajabale | Ajabale |
| 24 | Pooja Babarao Talan | PuBalan | PuBalan | PuBalan |
| 25 | Rushikesh Bharatrao Chaudhary | RChaudhary | RChaudhary | RChaudhary |
| 26 | Shamal Giridhar Shejul | Samel | Samel | Samel |
| 27 | Shradha Mohan Bute | Sbute | Sbute | Sbute |
| 28 | Shubham Sudarshan Nalmelwar | S.S.Nalmelwar | S.S.Nalmelwar | S.S.Nalmelwar |
| 29 | Sujwal Purushttom Tikhe | Tikhe | Tikhe | Tikhe |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | VJaysingpure | VJaysingpure | VJaysingpure |
| 32 | Wasudha Gajanan Kale | Wkale | Wkale | Wkale |

Asst


Dr. Hemant M. Baradkar
 Principal
 Jagadambha College of Engineering & Technology, Arni Road, Kinhi, Yavatmal



Jagadamba College Of Engineering and Technology , YAVATMAL

Department Of Computer Engineering

Third Year - V Semester Session:2017-18

D-Link Attendance

| Sr No | Name Of Student | Morning 6/8/17 | Afternoon 6/8/17 | Evening 6/8/17 |
|-------|--------------------------------|-------------------|---------------------|-------------------|
| 1 | Akash Mahadev Nikam | Akash | Akash | Akash |
| 2 | Akshay Dilip Parchake | Akshay | Akshay | Akshay |
| 3 | Amar Rajkumar Dahake | Amar | Amar | Amar |
| 4 | Anup Ashokrao Ingale | Anup | Anup | Anup |
| 5 | Ashlesha Chandrashekh Adsad | Ashlesha | Ashlesha | Ashlesha |
| 6 | Chandan Gopal Akarte | CG Akarte | CG Akarte | CG Akarte |
| 7 | Gopal Laxman Jadhav | Gopal | Gopal | Gopal |
| 8 | Khan Altamesh Aslam | ekham | ekham | ekham |
| 9 | Kiran Dnyaneshwar Gaydhane | Kgude | Kgude | Kgude |
| 10 | Ku. Harsha Vilasrao Nikhade | Hnikade | Hnikade | Hnikade |
| 11 | Ku.Mansi Santosh Dudke | Mdudke | Mdudke | Mdudke |
| 12 | Ku.Monika Vilasrao Ghankar | Mm | Mm | Mm |
| 13 | Ku. Pooja Deepak Ghulhane | ← AB → | ← AB → | ← AB → |
| 14 | Ku.Roshni Rajesh Khunkar | Rkhunkar | Rkhunkar | Rkhunkar |
| 15 | Ku.Supriya Sudhir Yedme | Syedme | Syedme | Syedme |
| 16 | Ku.Supriya Uttam Chaure | SP | SP | SP |
| 17 | Ku.Vaishnavee Diliprao Gulhane | Vgulhane | Vgulhane | Vgulhane |
| 18 | Ku.Yogita Bhashkrao Kakde | Bkakde | Bkakde | Bkakde |
| 19 | Kulchanwar Shubham Bhaskar | Sb | Sb | Sb |
| 20 | Monika Ratnakar Torkade | monikaT | monikaT | monikaT |
| 21 | Nikhil Palasram Wagade | ← AB → | ← AB → | ← AB → |
| 22 | Nivedita Ravindra Bhujade | Bhujade | Bhujade | Bhujade |
| 23 | Pallavi Shriram Ajabale | PAjabale | PAjabale | PAjabale |
| 24 | Pooja Babarao Talan | PBTalan | PBTalan | PBTalan |
| 25 | Rushikesh Bharatrao Chaudhary | RChaudhary | RChaudhary | RChaudhary |
| 26 | Shamal Giridhar Shejul | Samal | Samal | Samal |
| 27 | Shradha Mohan Bute | SBute | SBute | SBute |
| 28 | Shubham Sudarshan Nalmelwar | S.S.Nalmelwar | S.S.Nalmelwar | S.S.Nalmelwar |
| 29 | Sujwal Purushttom Tikhe | STikhe | STikhe | STikhe |
| 30 | Suraj Sanjay Watkar | ← AB → | ← AB → | ← AB → |
| 31 | Vaibhav Vijayrao Jaysingpure | VJaysingpure | VJaysingpure | VJaysingpure |
| 32 | Wasudha Gajanan Kale | Wkale | Wkale | Wkale |

ASW

MB

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinti, Yavatmal.





JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

An ISO 9001 2008 Certified College

National Education Excellence Award - 2014

TITLED "BEST ENGINEERING COLLEGE IN MAHARASHTRA"

Approved by AICTE Recognised by DTE & Affiliated to S.G.B. Amravati University Amravati




DEPARTMENT OF COMPUTER ENGINEERING

Association of Students in Computer Engineering (ASCE)



This is to certify that Prof./Mr./Miss. Vaibhav Jaisingpure
Faculty/Student of third year has Participated/Presented/Worked in
the Event Workshop on D-link and secured/as _____ position


Prof. A. A. Kolpyakwar
Co-ordinator


Prof. P. D. Thakare
H.O.D. Comp. Engg. Dept.


Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal



A Report on

Aptitude and Soft Skill Training for final year students by

Mr. Chirag Thakkar



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL


Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

Aptitude and Soft Skill Training for final year students by

Mr. Chirag Thakkar


| | |
|-----------------------|--|
| 1. Title of Activity | Aptitude and Soft Skill Training for final year students by Mr. Chirag Thakkar |
| 2. Chief Guest | Mr. Chirag Thakkar |
| 3. Date of Activity | 04/02/2018 to 09/02/2018 |
| 4. Time | 9.00 am to 5.00 pm |
| 5. Objective | To get knowledge about aptitude and soft skills, grooming part |
| 6. Venue | Civil Seminar hall, JCOET, Yavatmal |
| 7. No. of Beneficiary | 48 students were present for this training session |

In Jagadamba college of Engineering & Technology, Yavatmal, one week training program on Aptitude and Soft Skill was organized for final year students of all branches which were conducted by Mr. Chirag Thakkar.

Mr. Chirag Thakkar has done his PGDBA from Management Development Institute (MDI), Gurgaon. He has worked for Ubico Networks Pvt. Ltd. (part of Shyam Telecom Group) in the Business Development function and has an excellent network in the industry. He has also been a freelance creative writer in the past for magazines like TimesJLT, JAM, Reader's Digest and has also been the guest editor for TimesJLT. He has also trained students for Quantitative Ability and Data Interpretation for CAT (management entrance exam) at one of the premium Management Exam training institutes. His passion for training in a result oriented way and generation of value content has led to the development of an engineering Placement Training Module, which in 2013 has trained more than 1200 IV year engineering students for their Group Discussions, Interviews, Aptitude tests etc. in Mumbai alone.

This training program was started from 04/02/2018 to 09/02/2018 for all final Year students across all branches in various slots. Student's response was very good and suggested that this training should be given to juniors also. Many activities were performed in this training including aptitude and soft skills, grooming part.




Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal

The below time table has made for smooth functioning of the training.

| Mr. Chirag Thakkar Training Time Table | | | | | |
|--|-------------------|-----------------------|-------------------|-----------------------|-------------------|
| Day/ Time | 9.00am to 12.00pm | 12.00pm To 12.45pm | 12.45pm to 2.45pm | 2.45 To 3.00 | 3.00 pm to 5.00pm |
| 04/02/2018 Sunday | Session 1 | B R E A K | Session 2 | B R E A K | Session 3 |
| 05/02/2018 Monday | Session 1 | | Session 2 | | Session 3 |
| 06/02/2018 Tuesday | Session 1 | | Session 2 | | Session 3 |
| 07/02/2018 Wednesday | Session 1 | | Session 2 | | Session 3 |
| 08/02/2018 Thursday | Session 1 | | Session 2 | | Session 3 |
| 09/02/2018 Friday | Session 1 | | Session 2 | | Session 3 |

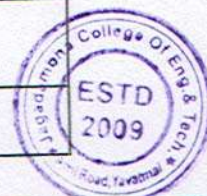
The learning in the program will be imparted through the following topics:

The content for the entire training module is mentioned below.

| Campus Placement Training | | |
|---------------------------|---|-------------------|
| Session No. | Session Details | Duration in Hours |
| 1 | Averages and Percentages, Ratio, Proportion and Mixtures, Age Problems, Simple and Compound Interest, Profit & Loss | 8 |
| 2 | Time, Speed, Distance, Time and Work, Permutation and Combination | 8 |
| 3 | Verbal (English) | 8 |
| 4 | Family Relations and Arrangements, Groups, Conditionality and Numeric Logic, Logical Puzzles | 8 |
| 5 | Group Discussion, Personal Interview Training | 8 |
| 6 | Mock Group Discussion and Feedback | 8 |

Dr. Hemant M. Baradkar
Principal

Jagadamba College of Engineering & Technology, Ami Road, Kinhi, Yavatmal



The above given topics were covered in 6 days training program which focused on Aptitude Training which regard to different Quantitative Aptitude and Verbal Reasoning and much more.

This training program was very useful for students which gave a strong conceptual and practical framework to build develop and manage teams and also helps in enhancing their career prospects.

MOMENTS CAPTURED DURING SESSION



Photo 1: Felicitation of Mr.Chirag Thakkar by HOD Mech. Engg. Dr. V. L. Bhambere along with HOD Computer Engg. Mr.P.D.Thakare, T & P Officer Mr. Amol V. Raike



Photo 2: All participated candidates of Mr. Chirag Thakkar Aptitude training along with Mr. Chirag Thakkar and Dr.Shittal Watile, Secretary, JCET, Yavatmal



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal





Photo 3: Glimpse of Aptitude Training session delivered by Mr.ChiragThakkar

Training Management Officer
T & P Coordinator



Principal
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal.



JAGADAMBHA BAHUUDDESHIYA GRAMIN VIKAS SANSTH'S

JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL



Approved by A.I.C.T.E. & Government of Maharashtra, Affiliated to S.G.B. Amravati University, Amravati.

Aptitude and Soft Skill Training for final year students by

Mr. Chirag Thakkar

Academic Year: 2017-18

Course Code: TSS&PD_2018


Syllabus

The content for the entire training module is mentioned below.

1. Averages and Percentages, Ratio, Proportion and Mixtures, Age Problems, Simple and Compound Interest, Profit & Loss
2. Time, Speed, Distance, Time and Work, Permutation and Combination
3. Verbal (English)
4. Family Relations and Arrangements, Groups, Conditionality and Numeric Logic, Logical Puzzles
5. Group Discussion, Personal Interview Training
6. Mock Group Discussion and Feedback


Training & Placement Officer




Principal
Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

JAGADAMBHA COLLEGE of ENGINEERING & TECHNOLOGY, Yavatmal

Chirag Thakkar Sir Training 04/02/2018 To 09/02/2018

| Sr.No | Name of Students | Branch | 04/02/2018 | 05/02/2018 | 06/02/2018 | 07/02/2018 | 08/02/2018 | 09/02/2018 |
|-------|----------------------|------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| 1 | Nikita Tandekar | Electrical | Nikita | Nikita | Nikita | Nikita | Nikita | Nikita |
| 2 | Pranjali Raut | Electrical | Raut | Raut | Raut | Raut | Raut | Raut |
| 3 | Pooja Rekalwar | Electrical | Pooja | Pooja | Pooja | Pooja | Pooja | Pooja |
| 4 | Shubham Ajabale | mechanical | Shubham | Shubham | Shubham | Shubham | Shubham | Shubham |
| 5 | Roshan Pimpalkar | Mechanical | Roshan | Roshan | Roshan | Roshan | Roshan | Roshan |
| 6 | Sanket Nawade | Mechanical | Sanket | Sanket | Sanket | Sanket | Sanket | Sanket |
| 7 | Narendra Wandhare | Mechanical | Narendra | Narendra | Narendra | Narendra | Narendra | Narendra |
| 8 | Amit Malvi | Mech | Amit | Amit | Amit | Amit | Amit | Amit |
| 9 | Vishal Chandravanshi | Mech | Vishal | Vishal | Vishal | Vishal | Vishal | Vishal |
| 10 | Anil Rathod | Mech | Anil | Anil | Anil | Anil | Anil | Anil |
| 11 | Rushabh Chetarkar | Mech | Rushabh | Rushabh | Rushabh | Rushabh | Rushabh | Rushabh |
| 12 | Shubham Gavande | Mech | Shubham | Shubham | Shubham | Shubham | Shubham | Shubham |
| 13 | Mayur Bonkile | Mechanical | Mayur | Mayur | Mayur | Mayur | Mayur | Mayur |
| 14 | Akshay Bhonse | mech | Akshay | Akshay | Akshay | Akshay | Akshay | Akshay |
| 15 | Kunal Kolhe | mech | Kunal | Kunal | Kunal | Kunal | Kunal | Kunal |
| 16 | Gajanan Mute | mechanical | Gajanan | Gajanan | Gajanan | Gajanan | Gajanan | Gajanan |
| 17 | Amit Jawalkar | mech | Amit | Amit | Amit | Amit | Amit | Amit |
| 18 | Ashish Jivode | Mech | Ashish | Ashish | Ashish | Ashish | Ashish | Ashish |
| 19 | Pawan Gawande | Mech | Pawan | Pawan | Pawan | Pawan | Pawan | Pawan |
| 20 | Pankaj Waghmare | Mech | Pankaj | Pankaj | Pankaj | Pankaj | Pankaj | Pankaj |
| 21 | Someshwar Meshram | Mechanical | Someshwar | Someshwar | Someshwar | Someshwar | Someshwar | Someshwar |
| 22 | Vaibhav Munechwar | Mechanical | Vaibhav | Vaibhav | Vaibhav | Vaibhav | Vaibhav | Vaibhav |
| 23 | Gaurav Pachade | | | | | | | |
| 24 | Ashvini Kurmavar | EXTC | Ashvini | Ashvini | Ashvini | Ashvini | Ashvini | Ashvini |
| 25 | Kusum Bhojar | | | | | | | |
| 26 | Dnyaneshwar Kadam | | | | | | | |
| 27 | Chiman Dahare | | | | | | | |
| 28 | Radha Ghaiwad | | | | | | | |
| 29 | Gajanan Kailuke | | | | | | | |

ARWKE
Training and Placement Officer
JCOET, Yavatmal



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal

04/02/18 05/02/18 06/02/18 07/02/18 08/02/18 09/02/18

| | | | | | | | | |
|----|--------------------|-----------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 30 | Hitesh Bhutwani | Civil | Bhuto | Bhuto | Bhuto | Bhuto | Bhuto | Bhuto |
| 31 | Abdul Siddiqui | Civil | Abid | Abid | Abid | Abid | Abid | Abid |
| 32 | Zainab Bharmal | Civil | Bharmal | Bharmal | Bharmal | Bharmal | Bharmal | Bharmal |
| 33 | Shantanu Kaple | Civil | Kaple | Kaple | Kaple | Kaple | Kaple | Kaple |
| 34 | Akash Singhaniya | Civil | Singh | Singh | Singh | Singh | Singh | Singh |
| 35 | Kajal Pole | Civil | Pole | Pole | Pole | Pole | Pole | Pole |
| 36 | Zoheb Khan | Civil | Khan | Khan | Khan | Khan | Khan | Khan |
| 37 | Shubham Varma | Civil | Varma | Varma | Varma | Varma | Varma | Varma |
| 38 | Pragati Gaiwad | Civil | Gaiwad | Gaiwad | Gaiwad | Gaiwad | Gaiwad | Gaiwad |
| 39 | Naeem Sheikh | | | | | | | |
| 40 | Sunny Agale | mech | | | | | | |
| 41 | Gaurav Nibrad | Computer | | | | | | |
| 42 | Rashmi Thakare | Computer | | | | | | |
| 43 | Tejasvini Kalpande | Computer | | | | | | |
| 44 | Gauri Kolhe | computer | | | | | | |
| 45 | Bhagyashree Thete | computer | | | | | | |
| 46 | Pratik Gawali | | | | | | | |
| 47 | Saurabh Dayla | Comp Engg | | | | | | |

~~48~~ Akash Bawane Mech
~~49~~ Sheikh Shahbaz Mech
 50 Ushah Hattkar Mech
 51 Mrunal R. Bhatkar ETC
 52 Neha S. Kale EIE
 53 Ashwini R. Ghoderao Computer
 54 Mayur K. Gausande Electrical
 55 Shrikrushna S. Wakudkar Electrical
 56 Rahul A. Pawar electrical
 57 Vikas P. Kale Electrical
 58
 59



Training and Placement Officer
JCOET, Yavatmal

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Amri Road, Kinhi, Yavatmal
Atkale
10.2.18
T & P cell.

7

A Report on

**A Workshop on “Wiring System (Skill Development)”
Organized by Electronics and Telecommunication Engineering
Department**



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org



Electronics & Telecommunication Engineering Department
A Workshop on
“Wiring System (Skill Development)”

Academic Year: 2017-18

Course Code: WIRING SYSTEM_2018

| | |
|-----------------------|--|
| 1. Title of Activity | A Workshop on “Wiring System (Skill Development)” |
| 2. Expert | Mr. G. R. Sahastrabuddhe |
| 3. Date of Activity | 21/02/2018 to 22/02/2018 |
| 4. Objective | To get the knowledge about switchboard making, preparing panel board of sprinkler. |
| 5. Venue | EXTC Seminar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 30 students were present for this workshop from EXTC Engineering |
| 7. Hours per Day | 06 Hours |

Syllabus:

Section 1: Introduction to PCB designing concepts

1. Introduction and brief history
2. Trends in PCB designing
3. Introduction to Electronic design automation (EDA)

Section 2: Component introduction and their categories

1. Types of components
2. Component package Types

Section 3: Introduction to development tools

1. Introduction of PROTEUS ISIS software for schematic entry
2. Introduction of PROTEUS ARES software for PCB designing

Section 4: Detailed description and practical's of PCB designing

1. PCB designing Flow chart
2. Description of PCB Layers
3. Keywords and their description
4. PCB Materials

5. Rules for Track

6. Study of IPC Standards

Section 5: Lab practice and designing concepts

1. Starting the PCB designing
2. Auto routing
3. PCB designing practice
4. Post designing and PCB fabrication process
5. Project work

Section 6: Project work and documentation

1. Project work and documentation

Section 7: Preparation of switchboard

1. practical knowledge about wiring connection in switchboard
2. get the knowledge about blowing of light on the switchboard.
3. Instruction with practical about how to make panel board of sprinkler
4. Instruction related to how to make other small home appliances.

Brief Report

Electronics & Telecommunication Engineering Department of Jagadambha College of Engineering & Technology, Yavatmal organized workshop for Second year students on Skills Development on dated 21 February & 22 February 2018 in Electronics and Telecommunication Engineering Seminar Hall. For inauguration function, on dias Head of Department Dr. A. D. Shelotkar, Mr. G. R. Sahasrabudhe guest of workshop conduction and Departmental workshop coordinator Mr. R. S. Shriwas and off the Dias all teaching as well as non-teaching staffs , students of II year, III year, IV year were present .

Program begins with Saraswati Pujan, and then felicitation of guest Mr. G. R. Sahasrabudhe by the hand of Head of Department Dr. A. D. Shelotkar was done by giving Shawl, Shriphal, Memento, and Buckeye of flower. Felicitation of all the dignitaries on the Dias was carried out and the motivational speech was given by Head of Department Dr. A. D. Shelotkar.

After that, workshop was carried by Mr. G. R. Sahasrabudhe from Helping Hand, Nashik on "Skill Development" in Electronics & Telecommunication Engineering Department and further this program ended on 22 Feb 2018 with valedictory function & refreshment.

Mr. G. R. Sahasrabudhe has created organization whose name is Helping Hand for practical experience of panel wiring. He has 35 years experience of teaching & in repairing of Electrical gadget & Electronics equipments.

Student's coordinators were Mr. Sandip U. Rathod and Mr. Aniket N. Raut. Workshop expert is Mr. G. R. Sahasrabudhe from Nashik.

Total 30 students are participated in this workshop. Fees for this workshop is Rs. 150/- per students and Rs. 50/- for certification, logging and accommodation.

The schedule for the 2 days "Wiring system (Skill Development)" workshop is given below,

| Date | Time | Event |
|----------------------|---------------------|---|
| Day 1: 21/02/2018 | 11:00 am to 5:00 pm | Introduction to PCB designing concepts <ul style="list-style-type: none"> • Introduction and brief history • Trends in PCB designing • Introduction to Electronic design automation (EDA) Component introduction and their categories <ul style="list-style-type: none"> • Types of components • Component package Types Introduction to development tools <ul style="list-style-type: none"> • Introduction of PROTEUS ISIS software for schematic entry • Introduction of PROTEUS ARES software for PCB designing Introduction to development tools <ul style="list-style-type: none"> • Introduction of PROTEUS ISIS software for schematic entry • Introduction of PROTEUS ARES software for PCB designing |
| Day 2: 22/02/2018 | 11:00 am to 5:00 pm | Introduction to development tools <ul style="list-style-type: none"> • Introduction of PROTEUS ISIS software for schematic entry Introduction of PROTEUS ARES software for PCB designing Detailed description and practicals of PCB designing <ul style="list-style-type: none"> • PCB designing Flow chart • Description of PCB Layers • Keywords and their description • PCB Materials |

- Rules for Track
 - Study of IPC Standards
- Lab practice and designing concepts
- Starting the PCB designing
 - Autorouting
 - PCB designing practice
 - Post designing and PCB fabrication process
- Project work
- Project work and documentation
- Project work and documentation
- Preparation of switchboard
- practical knowledge about wiring connection in switchboard
 - get the knowledge about blowing of light on the switchboard.
 - Instruction with practical about how to make panel board of sprinkler
- Instruction related to how to make other small home appliances.**



Photo 1: Felicitation of Expert Mr. G. R. Sahasrabudhe by Dr. A. D. Shelotkar, HOD of Electronics & Telecommunication Engineering Department



Photo 2: Mr. G. R. Sahsrabuddhe delivering the theory session

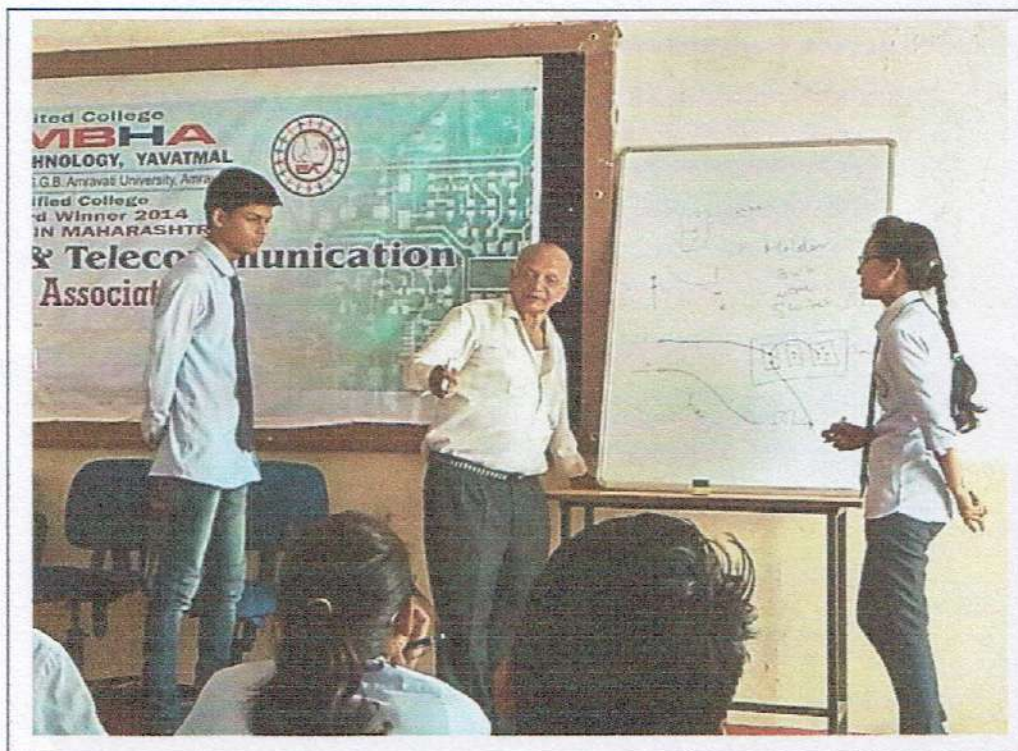


Photo 3: Mr. G. R. Sahsrabuddhe delivering the theory session

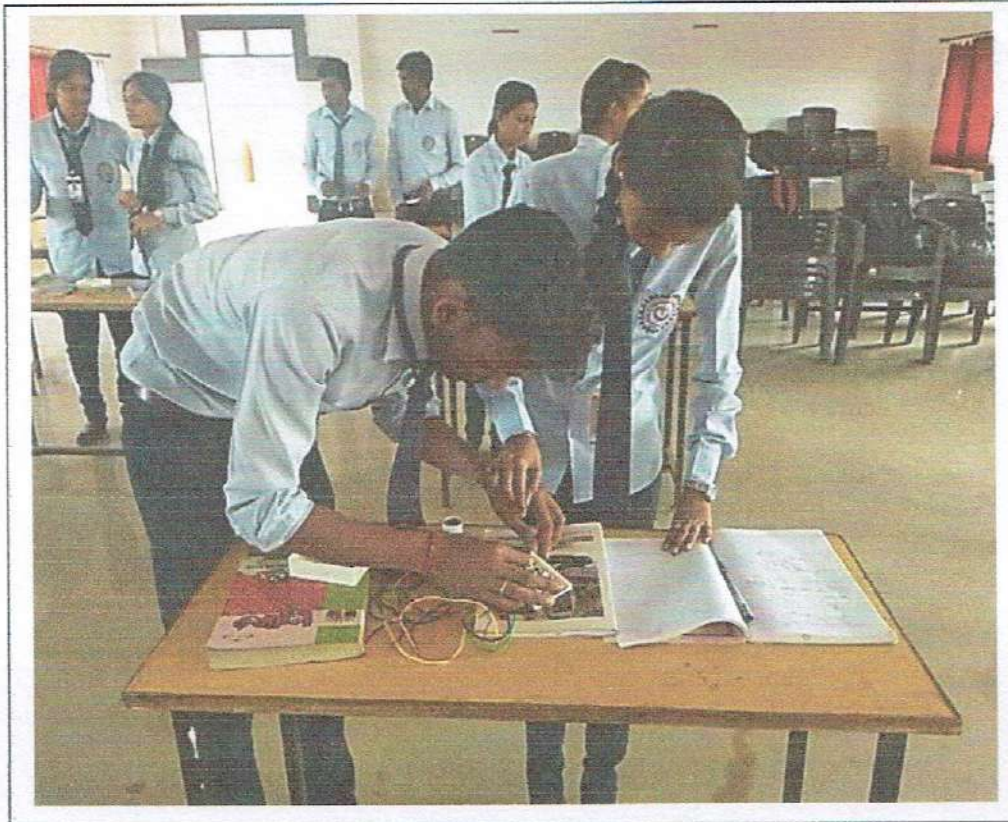


Photo 4: Students performing during practical session

The list of participated students is given as under,

Class/Semester: Second Year /Fourth Semester

| Sr. No. | Name of Student |
|----------------|--------------------------------|
| 1. | Ms. Aishwarya Zol |
| 2. | Ms. Benazir N. M. Nasrdheen |
| 3. | Ms. Bhagyashri A. Saudagar |
| 4. | Ms. Chaitali Vilas Mirase |
| 5. | Ms. Geeta Madhav Nimmalwar |
| 6. | Ms. Harshada Tulshidas Dhawane |
| 7. | Ms. Komal Sahadeorao Bhalerao |
| 8. | Ms. Komal Raninga |
| 9. | Ms. Nisha C. Wale |
| 10. | Ms. Priti Padhare |
| 11. | Ms. Pallavi Ganesh Chalkalwar |
| 12. | Ms. Prachi R. Bhongade |
| 13. | Ms. Pragati Rajesh Tiwari |
| 14. | Ms. Pratiksha Gajanan Turankar |
| 15. | Ms. Rashmi Vijay Gawande |
| 16. | Ms. Rohini Vishnu Mahalle |
| 17. | Ms. Samiksha Sunil Zilpelwar |
| 18. | Ms. Sanchi R. Bhongade |
| 19. | Ms. Sayali Prashantrao Bhame |
| 20. | Ms. Shivani Pramod Bedurkar |
| 21. | Ms. Yogita Vinodrao Meghare |
| 22. | Mr. Ajay Kandekar |
| 23. | Mr. Aniket Nankishor Raut |
| 24. | Mr. Komes D. Waghade |
| 25. | Mr. Madhur Khatale |
| 26. | Mr. Rudra Ravishankar Mishra |
| 27. | Mr. Sandip Sunil Katpelwar |
| 28. | Mr. Sandip Uddal Rathod |
| 29. | Mr. Saurabh Narendra Kulkarni |
| 30. | Mr. Shubham Prakashrao Kadu |



Electronics and Telecommunication Engineering Department
A Workshop on Wiring System (Skill Development)

Academic Year: 2017-18

Course Code: WIRING SYSTEM_2017

Syllabus

The Syllabus of a Certificate Course on Wiring System (Skill Development) includes the contents as given below,

Section 1: Introduction to PCB designing concepts

4. Introduction and brief history
5. Trends in PCB designing
6. Introduction to Electronic design automation (EDA)

Section 2: Component introduction and their categories

3. Types of components
4. Component package Types

Section 3: Introduction to development tools

3. Introduction of PROTEUS ISIS software for schematic entry
4. Introduction of PROTEUS ARES software for PCB designing

Section 4: Detailed description and practical's of PCB designing

7. PCB designing Flow chart
8. Description of PCB Layers
9. Keywords and their description
10. PCB Materials
11. Rules for Track
12. Study of IPC Standards

Section 5: Lab practice and designing concepts

6. Starting the PCB designing
7. Auto routing
8. PCB designing practice
9. Post designing and PCB fabrication process
10. Project work



Section 6: Project work and documentation

2. Project work and documentation

Section 7: Preparation of switchboard

5. practical knowledge about wiring connection in switchboard
6. get the knowledge about blowing of light on the switchboard.
7. Instruction with practical about how to make panel board of sprinkler
8. Instruction related to how to make other small home appliances.



Course Coordinator



HOD

Dr.A.D.Shelotkar
H.O.D.[E&TC]Jcoet,Ytl



Principal

Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal



Jagadamba College of Engineering & Technology, Yavatmal
Electronics & Telecommunication Engineering Department
Class/Semester : Second Year Session 2017-2018
Attendance Sheet of Workshop on Skill Development

| Sr.No. | Name of Student | Dt.21/02/2018 | Dt.22/02/2018 |
|--------|--------------------------------|----------------------|----------------------|
| | | Sign | Sign |
| 1 | Ms. Aishwarya Zol | <i>Zol</i> | <i>Zol</i> |
| *2 | Ms. Benazir N. M. Nasrdheen | <i>Benazir</i> | <i>Benazir</i> |
| 3 | Ms. Bhagyashri A. Saudagar | <i>Bh</i> | <i>Bh</i> |
| 4 | Ms. Chaitali Vilas Mirase | <i>Mirase</i> | <i>Mirase</i> |
| 5 | Ms. Geeta Madhav Nimmalwar | <i>Nimmalwar</i> | <i>Nimmalwar</i> |
| *6 | Ms. Harshada Tulshidas Dhawane | <i>Dhawane</i> | <i>Dhawane</i> |
| *7 | Ms. Komal Sahadeorao Bhalerao | <i>Komal</i> | <i>Komal</i> |
| *8 | Ms. Komal Raninga | <i>Raninga</i> | <i>Raninga</i> |
| *9 | Ms. Nisha C. Wale | <i>Nishwale</i> | <i>Nishwale</i> |
| *10 | Ms. Priti Padhare | <i>Padhare</i> | <i>Padhare</i> |
| *11 | Ms. Pallavi Ganesh Chalkalwar | <i>Chalkalwar</i> | <i>Chalkalwar</i> |
| *12 | Ms. Prachi R. Bhongade | <i>Prachi</i> | <i>Prachi</i> |
| *13 | Ms. Pragati Rajesh Tiwari | <i>Tiwari</i> | <i>Tiwari</i> |
| *14 | Ms. Pratiksha Gajanan Turankar | <i>Turankar</i> | <i>Turankar</i> |
| 15 | Ms. Rashmi Vijay Gawande | <i>Gawande</i> | <i>Gawande</i> |
| 16 | Ms. Rohini Vishnu Mahalle | <i>Mahalle</i> | <i>Mahalle</i> |
| 17 | Ms. Samiksha Sunil Zilpelwar | <i>Samiksh</i> | <i>Samiksha</i> |
| 18 | Ms. Sanchi R. Bhongade | <i>Bhongade</i> | <i>Bhongade</i> |
| 19 | Ms. Sayali Prashantrao Bhame | <i>S.P.Bhame</i> | <i>S.P.Bhame</i> |
| 20 | Ms. Shivani Pramod Bedurkar | <i>Bedurkar</i> | <i>Bedurkar</i> |
| 21 | Ms. Yogita Vinodrao Meghare | <i>Meghare</i> | <i>Meghare</i> |
| 22 | Mr. Ajay Kandekar | <i>Ajay...</i> | <i>Ajay...</i> |
| 23 | Mr. Aniket Nankishor Raut | <i>Aniket</i> | <i>Aniket</i> |
| 24 | Mr. Komesh D. Waghade | <i>Komesh</i> | <i>Komesh</i> |
| 25 | Mr. Madhur Khatale | <i>Madhur</i> | <i>Madhur</i> |
| *26 | Mr. Rudra Ravishankar Mishra | <i>Rudra</i> | <i>Rudra</i> |
| *27 | Mr. Sandip Sunil Katpelwar | <i>Sandip</i> | <i>Sandip</i> |
| *28 | Mr. Sandip Uddal Rathod | <i>Rathod</i> | <i>Rathod</i> |
| *29 | Mr. Saurabh Narendra Kulkarni | <i>S.N. Kulkarni</i> | <i>S.N. Kulkarni</i> |
| *30 | Mr. Shubham Prakashrao Kadu | <i>Shubham</i> | <i>Shubham</i> |

Ravi
 Prof. R.S. Shriwas



HMB
 Dr. Hemant M. Baradkar
 Principal
 Jagadamba College of Engineering &
 Technology, Amri Road, Kinhi, Yavatmal.



INTERNATIONALLY ACCREDITED COLLEGE

JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

COLLEGE
CODE
EN-1127

Certificate

This is to certify that

Mr. / Ms. Aishwarya Zol

has participated in the

Workshop on Skill Development

Organized by

Electronics & Telecommunication Engineering Department

From 21th Feb 2018 to 22nd Feb 2018

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Arni Road, Kinni, Yavatmal



Prof. R. S. Shriwas

Co - ordinator

Dr. A. D. Shelotkar

HOD EXTC

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Arni Road, Kinni, Yavatmal

Dr. H. M. Baradkar

Principal

Mr. G. R. Sahasrabudhe

External Expert

Helping Hand, Nashik.

A Report on

**A Workshop on “Wiring System (Skill Development)”
Organized by Electrical Engineering Department**



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org



Electrical Engineering Department
A Workshop on
“Wiring System (Skill Development)”

Academic Year: 2017-18

Course Code: WIRING SYSTEM_2017

| | |
|-----------------------|--|
| 1. Title of Activity | A Workshop on “Wiring System (Skill Development)” |
| 2. Expert | Mr. G. R. Sahastrabudde |
| 3. Date of Activity | 23/02/2018 to 24/02/2018 |
| 4. Objective | To get the knowledge about switchboard making, preparing panel board of sprinkler. |
| 5. Venue | Civil Seminar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 36 students were present for this workshop from Electrical Engineering |
| 7. Hours per day | 06 Hours |

Syllabus:

Section 1: Introduction to PCB designing concepts

1. Introduction and brief history
2. Trends in PCB designing
3. Introduction to Electronic design automation (EDA)

Section 2: Component introduction and their categories

1. Types of components
2. Component package Types

Section 3: Introduction to development tools

1. Introduction of PROTEUS ISIS software for schematic entry
2. Introduction of PROTEUS ARES software for PCB designing

Section 4: Detailed description and practical's of PCB designing

1. PCB designing Flow chart
2. Description of PCB Layers
3. Keywords and their description
4. PCB Materials
5. Rules for Track
6. Study of IPC Standards

Section 5: Lab practice and designing concepts

1. Starting the PCB designing
2. Auto routing
3. PCB designing practice
4. Post designing and PCB fabrication process
5. Project work

Section 6: Project work and documentation

1. Project work and documentation

Section 7: Preparation of switchboard

1. practical knowledge about wiring connection in switchboard
2. get the knowledge about blowing of light on the switchboard.
3. Instruction with practical about how to make panel board of sprinkler
4. Instruction related to how to make other small home appliances.

Brief Report

The two days workshop on “Wiring system (Skill Development)” was organized on 23 February & 24 February 2018 in Civil Seminar Hall and departmental lab at Jagadambha College of Engineering & Technology, Yavatmal. For inaugural function, on dais Hon’ble Secretary Dr. Shital Watile, Principal Dr. H. M. Baradkar, Prof. Dr. V. G. Neve, Dean academics & Head of Electrical Engineering Department, Dr. V. L. Bhambhere, Head of Mechanical Engineering Department, Dr. A. D. Shelotkar, Head of Electronics & Telecommunication Engineering Department, Mr. G. R. Sahastrabudhe Expert of workshop conduction and Co-ordinator Ms. R. M. Pachagade, and off the dias all the teaching staff, non-teaching staff and students from Second, Third and Final year of Electrical Engineering Department were present.

The program begins with the Sarswati Pujan. Then felicitation of guest Mr. G. R. Sahastrabudhe and Mr. Nitish was done by giving the Shawl, Shriphal and Shield by the hands of Hon’ble Secretary Dr. Shital Watile. After that, felicitation of all the dignitaries on the Dias was carried out and the motivational speech was given by Hon’ble Secretary Dr. Shital Watile & Mr. G. R. Sahastrabudhe.

After that, workshop was carried by Mr. G. R. Sahastrabudhe from Helping Hands, Nashik on “Wiring system (Skill Development)” in Electrical Engineering and further this program ended on 24 February 2018 with valedictory function & refreshment. This workshop was attended by 36 students from Electrical Engineering.

The schedule for the 2 days "Wiring system (Skill Development)" workshop is given below-

| Date | Time | Event |
|------------------------------|----------------------------|--|
| <p>Day 1: 23/02/2018</p> | <p>11.00 am to 5.00 pm</p> | <p>Introduction to PCB designing concepts</p> <ul style="list-style-type: none"> • Introduction and brief history • Trends in PCB designing • Introduction to Electronic design automation (EDA) <p>Component introduction and their categories</p> <ul style="list-style-type: none"> • Types of components • Component package Types <p>Introduction to development tools</p> <ul style="list-style-type: none"> • Introduction of PROTEUS ISIS software for schematic entry • Introduction of PROTEUS ARES software for PCB designing <p>Introduction to development tools</p> <ul style="list-style-type: none"> • Introduction of PROTEUS ISIS software for schematic entry • Introduction of PROTEUS ARES software for PCB designing |
| <p>Day 2: 24/02/2018</p> | <p>11.00 am to 5.00 pm</p> | <p>Introduction to development tools</p> <ul style="list-style-type: none"> • Introduction of PROTEUS ISIS software for schematic entry • Introduction of PROTEUS ARES software for PCB designing <p>Detailed description and practicals of PCB designing</p> <ul style="list-style-type: none"> • PCB designing Flow chart • Description of PCB Layers • Keywords and their description • PCB Materials • Rules for Track • Study of IPC Standards <p>Lab practice and designing concepts</p> <ul style="list-style-type: none"> • Starting the PCB designing • Autorouting • PCB designing practice • Post designing and PCB fabrication process <p>Project work</p> <p>Project work and documentation</p> <p>Project work and documentation</p> <p>Preparation of switchboard</p> |

- practical knowledge about wiring connection in switchboard
- get the knowledge about blowing of light on the switchboard.
- Instruction with practical about how to make panel board of sprinkler
Instruction related to how to make other small home appliances.



Photo 1: Dignitaries on the Dias for Inauguration



Photo 2: Felicitation of Guest Mr. G. R. Sahastrabudhe



Photo 3: Motivational Speech on Importance of Skill Development by Dr. H. M. Baradkar, Principal



Photo 4: Theory and practical Session of Expert Mr. G. R. Sahastrabudhe



Electrical Engineering Department
A Workshop on Wiring System (Skill Development)

Academic Year: 2017-18

Course Code: WIRING SYSTEM_2017

Syllabus

The Syllabus of a Certificate Course on Wiring System (Skill Development) includes the contents as given below,

Section 1: Introduction to PCB designing concepts

1. Introduction and brief history
2. Trends in PCB designing
3. Introduction to Electronic design automation (EDA)

Section 2: Component introduction and their categories

1. Types of components
2. Component package Types

Section 3: Introduction to development tools

1. Introduction of PROTEUS ISIS software for schematic entry
2. Introduction of PROTEUS ARES software for PCB designing

Section 4: Detailed description and practical's of PCB designing

1. PCB designing Flow chart
2. Description of PCB Layers
3. Keywords and their description
4. PCB Materials
5. Rules for Track
6. Study of IPC Standards

Section 5: Lab practice and designing concepts

1. Starting the PCB designing
2. Auto routing
3. PCB designing practice
4. Post designing and PCB fabrication process
5. Project work



Section 6: Project work and documentation

1. Project work and documentation

Section 7: Preparation of switchboard

1. practical knowledge about wiring connection in switchboard
2. get the knowledge about blowing of light on the switchboard.
3. Instruction with practical about how to make panel board of sprinkler
4. Instruction related to how to make other small home appliances.

Rm Pachyade

Course Coordinator

[Signature]

HOD
Dr. Vijay Gajanan Neve
Professor & Head of
Electrical Engg. Deptt
J.C.O.E.T. Yavatmal

[Signature]

Principal
Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Arni Road, Kinhi, Yavatmal.



TECHNOLOGY, YAVATMAL

ELECTRICAL ENGINEERING DEPARTMENT
Attendance -Workshop on Skill Development programm

Date: 23/02/18

| ROLL NO. | NAME OF STUDENT | Session 1 | Session 2 | Session 3 |
|----------|-------------------------------|---------------|---------------|---------------|
| 1 | KU. DIVYANI SUNIL VAIDYA | D. S. Vaidya | D. S. Vaidya | D. S. Vaidya |
| 2 | KU. NAYANA PRAHLAD GHODE | Aghode | Aghode | Aghode |
| 3 | KU. PRANJALI SUBHASH MASRAM | P. Masram | P. Masram | P. Masram |
| 4 | KU. PRIYANKA PREMDAS JADHAO | P. Jadhao | P. Jadhao | P. Jadhao |
| 5 | KU. SHIVANI RAJU GADEKAR | S. Gadekar | S. Gadekar | S. Gadekar |
| 6 | KU. SHWETA VIJAY BEHERE | Shweta | Shweta | Shweta |
| 7 | KU. SONAL ARUN KAWARE | Sonal | Sonal | Sonal |
| 8 | KU. SWARANGINI SUNIL SAPAT | S. Sapat | S. Sapat | S. Sapat |
| 9 | KU. SWATI PRABHAKAR UNHALE | S.P. Unhale | S.P. Unhale | S.P. Unhale |
| 10 | AKASH SANJAY RATHOD | A. Rathod | A. Rathod | A. Rathod |
| 11 | ANIKET PUNDLIK CHAWHAN | A.P. Ch. | A.P. Ch. | A.P. Ch. |
| 12 | ANKUSH SHIVA JARANDE | A. Jarande | A. Jarande | A. Jarande |
| 13 | ATUL SHAMBHURAO PENDOR | A. Pendor | A. Pendor | A. Pendor |
| 14 | DIPAK VIJAY BHALME | D. Bhalme | D. Bhalme | D. Bhalme |
| 15 | JITENDRA RAMESH PAWAR | J. Pawar | J. Pawar | J. Pawar |
| 16 | MUHAMMAD RAZIQUE MOHD AFSAR | M. Afsar | M. Afsar | M. Afsar |
| 17 | PIYUSH SHRIDHAR UIKEY | P. Uikay | P. Uikay | P. Uikay |
| 18 | RUSHIKESH GAJANAN KADAM | R. Kadam | R. Kadam | R. Kadam |
| 19 | NAYAN PRAMOD NANDEKAR | N. Nandekar | N. Nandekar | N. Nandekar |
| 20 | SAURABH PRAMOD BODKHE | S. Bodkhe | S. Bodkhe | S. Bodkhe |
| 21 | KU. BHAIRAVI RAJESH KHOBRAKAR | B. Khobrakar | B. Khobrakar | B. Khobrakar |
| 22 | KU. KIRAN VILAS NEHARE | K. Nehare | K. Nehare | K. Nehare |
| 23 | KU. MAYURI VITTHALRAO KOHAR | M. Kohar | M. Kohar | M. Kohar |
| 24 | KU. NIKITA BALAJI SOLANKE | N. Solanke | N. Solanke | N. Solanke |
| 25 | KU. PALLAVI SURESHRAO SONONE | P. Sonone | P. Sonone | P. Sonone |
| 26 | KU. PRANJALI ARUNRAO MAHURE | P.A. Mahure | P.A. Mahure | P.A. Mahure |
| 27 | AVDHUT KASHINATH SURYAWANSHI | A. Surwanshi | A. Surwanshi | A. Surwanshi |
| 28 | NILESH CHANDRAKANT BODHALE | N. Bodhale | N. Bodhale | N. Bodhale |
| 29 | PRASAD KRISHNARAO DIGHDE | P. Dighde | P. Dighde | P. Dighde |
| 30 | SANKET KESHAVRAO BAHUTE | S. Bahute | S. Bahute | S. Bahute |
| 31 | SHEIKH UMER SHEIK SHAFI | S. Shafi | S. Shafi | S. Shafi |
| 32 | KU. SHUBHADA TULSHIRAM BARSE | S. Barse | S. Barse | S. Barse |
| 33 | TEJAS DILIP MADESHWAR | T. Madeshwar | T. Madeshwar | T. Madeshwar |
| 34 | SHUBHANGI SHELKE | S. Shelke | S. Shelke | S. Shelke |
| 35 | BHUSHAN PANCHBUDHE | B. Panchbudhe | B. Panchbudhe | B. Panchbudhe |
| 36 | SWATI RATHOD | S. Rathod | S. Rathod | S. Rathod |

R. M. Pachgaode
R. M. Pachgaode
Coordinator



Hemant M. Baradkar
Principal
Jagadamba College of Engineering & Technology, Ami Road, Kinhi, Yavatmal

JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

ELECTRICAL ENGINEERING DEPARTMENT

Attendance -Workshop on Skill Development programm

Date: 24/02/18

| ROLL NO. | NAME OF STUDENT | Session 4 | Session 5 | Session 6 |
|----------|--------------------------------|--------------|--------------|--------------|
| 1 | KU. DIVYANI SUNIL VAIDYA | D.S.Vaidya | P.S.Vaidya | P.S.Vaidya |
| 2 | KU. NAYANA PRAHLAD GHODE | Prahlad | Prahlad | Prahlad |
| 3 | KU. PRANJALI SUBHASH MASRAM | Pra. | Pra. | Pra. |
| 4 | KU. PRIYANKA PREMDAS JADHAO | Prajha | Prajha | Prajha |
| 5 | KU. SHIVANI RAJU GADEKAR | Shadekar | Shadekar | Shadekar |
| 6 | KU. SHWETA VIJAY BEHERE | Shweta | Shweta | Shweta |
| 7 | KU. SONAL ARUN KAWARE | Farooq | Farooq | Farooq |
| 8 | KU. SWARANGINI SUNIL SAPAT | S.Sapat | S.Sapat | S.Sapat |
| 9 | KU. SWATI PRABHAKAR UNHALE | S.P.unhale | S.P.unhale | S.P.unhale |
| 10 | AKASH SANJAY RATHOD | A.Rathod | A.Rathod | A.Rathod |
| 11 | ANIKET PUNDLIK CHAWHAN | A.P.Ch | A.P.Ch | A.P.Ch |
| 12 | ANKUSH SHIVA JARANDE | A.Jarande | A.Jarande | A.Jarande |
| 13 | ATUL SHAMBHURAO PENDOR | — | — | — |
| 14 | DIPAK VIJAY BHALME | Dipak | Dipak | Dipak |
| 15 | JITENDRA RAMESH PAWAR | Jitendra | Jitendra | Jitendra |
| 16 | MUHAMMAD RAZIQUE MOHD AFSAR | M.Afsar | M.Afsar | M.Afsar |
| 17 | PIYUSH SHRIDHAR UIKEY | Piyush | Piyush | Piyush |
| 18 | RUSHIKESH GAJANAN KADAM | — | — | — |
| 19 | NAYAN PRAMOD NANDEKAR | — | — | — |
| 20 | SAURABH PRAMOD BODKHE | Saurabh | Saurabh | Saurabh |
| 21 | KU. BHAIRAVI RAJESH KHOBRAGADE | — | — | — |
| 22 | KU. KIRAN VILAS NEHARE | K.R. | K.R. | K.R. |
| 23 | KU. MAYURI VITTHALRAO KOHAR | M.Kohar | M.Kohar | M.Kohar |
| 24 | KU. NIKITA BALAJI SOLANKE | N.Solanke | N.Solanke | N.Solanke |
| 25 | KU. PALLAVI SURESHRAO SONONE | P.Sonone | P.Sonone | P.Sonone |
| 26 | KU. PRANJALI ARUNRAO MAHURE | P.A.Mahure | P.A.Mahure | P.A.Mahure |
| 27 | AVDHUT KASHINATH SURYAWANSHI | A.Vdhut | A.Vdhut | A.Vdhut |
| 28 | NILESH CHANDRAKANT BODHALE | N.Bodhale | N.Bodhale | N.Bodhale |
| 29 | PRASAD KRISHNARAO DIGHDE | P.Dighde | P.Dighde | P.Dighde |
| 30 | SANKET KESHAVRAO BAHUTE | S.Bahute | S.Bahute | S.Bahute |
| 31 | SHEIKH UMER SHEIK SHAFI | S.Umer | S.Umer | S.Umer |
| 32 | KU. SHUBHADA TULSHIRAM BARSE | S.Barse | S.Barse | S.Barse |
| 33 | TEJAS DILIP MADESHWAR | — | — | — |
| 34 | SHUBHANGI SHELKE | S.Shelke | S.Shelke | S.Shelke |
| 35 | BHUSHAN PANCHBUDHE | B.Panchbudhe | B.Panchbudhe | B.Panchbudhe |
| 36 | SWATI RATHOD | S.Rathod | S.Rathod | S.Rathod |

Dr. Pachgale
A.M. Pachgale
Coordinator.



Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal.



INTERNATIONALLY ACCREDITED COLLEGE

JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL



Certificate

This is to certify that

Mr. / Ms. Divyani S. Vaidya

has participated in the

Workshop on Skill Development

Organized by

Electrical Engineering Department

From 23rd Feb 2018 to 24th Feb 2018

Dr. Hemant M. Baradkar
Principal
Jagadamba College of Engineering &
Technology, Ami Road, Kinhi, Yavatmal.

Co-ordinator



Dr. V. G. Neve
HOD Electrical Engg.

Dr. H. M. Baradkar
Principal

Mr. G. R. Sahasrabudhe
External Expert
Helping Hand, NASHIK

A Report on

**A Training Program on “Entrepreneurship Awareness Camp”
Organized by Mechanical Engineering Department**



JAGADAMBHA
COLLEGE OF ENGINEERING & TECHNOLOGY, YAVATMAL

Arni Road, Yavatmal - 445001 (M.S.)

Ph. 07232-244226, Fax : 07232-244226, Cell : 98 5005 3333

E-mail : principal.jcoet@gmail.com, principal@jcoet.org

Website : www.jcoet.org



Mechanical Engineering Department
A Training Program on
“Entrepreneurship Awareness Camp”

Academic Year: 2017-18

Course Code: ENTREPRENEURSHIP AWARENESS_2017

| | |
|-----------------------|--|
| 1. Title of Activity | A Training Program on “Entrepreneurship Awareness Camp” |
| 2. Sponsored By | NSTEDB & Department of science & technology , Government Of India , New Delhi , Organized by - MITCON Consultancy & Engineering services LTD , Pune |
| 3. Date of Activity | 14/08/2017 to 17/08/2017 |
| 4. Objective | <ul style="list-style-type: none">• To get the knowledge about How to start any business? Where to start any business and how to do it.• Self Personality development in the beginning of any business.• Information of District Industrial Centre (DIC) |
| 5. Venue | Bhatkar Hall, JCOET, Yavatmal |
| 6. No. of Beneficiary | 27 students were present for this Training Program from Mechanical Engineering |
| 7. Hours per Day | 06 Hours |

Syllabus:

- 1) To Understand Entrepreneurship and its Importance.
- 2) For knowledge with respect to business and its Opportunities.
- 3) How to start Business in city and in village?
- 4) Development of Personality. Importance of Personality development in while starting of any business.
- 5) Information of District Industrial centre.
- 6) To Know about SSI unit Process of Registration.
- 7) Introduction about technical term used in any business.

Brief Report

In Jagadambha College of Engineering & Technology, Yavatmal we have organized three days training program for Final Year students across all branches were conducted by various Experts under guidance of Mr. Pravin Chore from 14 August 2017 to 17 August 2017.

The objective of this program is, "To create awareness among faculty and students of Engineering and Science courses about various facets of entrepreneurship as an alternative career option as also to highlight the merits of pursuing such an option."

DAY 1:

The program is started on 14 August 2017 at Bhatkar Hall. At first day, students are guided by very versatile personalities from the industry. The following guests were arrived at college to encourage the students.

- 1) Mr. Nitin Shrivastav (Director at Raymond Industries, Yavatmal)
- 2) Mr. Prashant Dighe (HR head at Raymond Industries, Yavatmal)
- 3) Mr. Ashish Lambde (R&D Engineer, L-Tech Labs, Wardha)
- 4) Mr. Pankaj Dahilkar (R&D Engineer, L-Tech Labs, Wardha)
- 5) Mr. Aditya Karwa (Director at Royal Enfield, Yavatmal)
- 6) Mr. Pravin Chore (MITCON, Pune)

DAY 2:

The program is continued on 16 August 2017 by Mr. Pravin Chore and another renowned personality Dr. Dheeraj Chitlange from Amravati. Dr. Dheeraj is a well known Soft skill trainer and Motivational Speaker, who delivered the knowledge about,

- * Public Speaking
- * Art of Listening
- * Speech Craft
- * Leadership Skill
- * Motivational Speech
- * Entrepreneurship awareness

DAY 3:

On 17 August 2017, the last day of Entrepreneurship Awareness camp two most talented persons were come to guide students.

- 1) Mr. Rajeshwar Newal (Director at Parvati Automobile, Yavatmal)
- 2) Mr. Abhishek Wakhare (Director at ARYAN Technical Institute)

The SMEs provided their valuable experiences faced by them. After the experts talk with students, we ended the program by distributing booklets to students.

Industrial Visit:

We have arranged an industrial visit to the Raymond Factory Plant, Yavatmal with total 27 students (Girls and Boys) and 2 faculty members from T & P Department along with Mr. Pravin Chore.

During awareness camp Mr. Nitin Shrivastav, Director of Raymond industries guided our students with his valuable words. On dais Mr. Prashant Dighe, HR head of Raymond industries and Mr. Pravin Chore were present.

Schedule for Entrepreneurship Awareness Camp:

| Day | Morning Session | | | Afternoon Session | |
|-----------------|---|---|-----------------------|---|--|
| | Session I | Session II | | Session I | Session II |
| 1 st | Inauguration- Camp Objective, Entrepreneurship (general concepts only) | Historical background - Indian values vis-a-vis Entrepreneurship and the present scenario | B R E A K | Identification of opportunities for entrepreneurs | Mechanism of product selection and technology-assistance from R&D labs and others on choice of technology etc |
| 2 nd | How to start a SSI unit (General concept about the Govt. formalities, rules & regulation, location, and different aspect of an industrial Venture.) | Tech. & commercial Aspects of SSI unit (General concept only) | | Financial aspects of SSI unit including salient features of a project report | Support and financial assistance from Govt. agencies, banks, financial institutions, SFCs and others- securities demanded by FIs/banks etc |
| 3 rd | Creativity and business- the man behind the venture - the behavioral scientist's approach | Communication skills (interacting with people) for better results | | Lectures by practicing entrepreneur's success stories- common problems faced by entrepreneurs | Discussion with participants for their reactions about the camp, (Including factory visit) |



Photo 1: During Entrepreneurship Awareness Camp-

From Left to right- Mr. Aditya Karwa, Director of Royal Enfield, Mr. Pravin Chore, MITCON, Pune, Mr. Prashant Dighe, HR head of Raymond Industry, Mr. Nitin Shrivastav, Director of Raymond Industry, Dr. H.M. Baradkar, Principal of JCOET, Dr. A.D. Shelotkar, HOD EXTC dept., Mr. Ashish Lambde, R&D Engineer, L-Tech labs, Wardha, Mr. Pankaj Dahilkar, R&D Engineer, L-Tech labs, Wardha

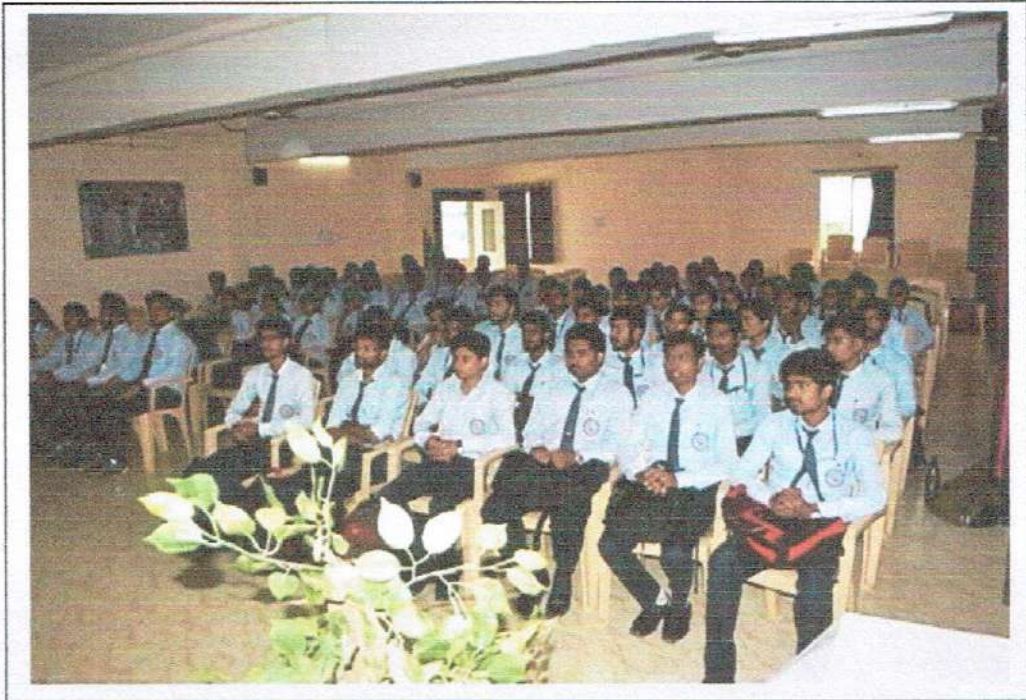


Photo 2: Students attending Entrepreneurship Awareness Camp



Photo 3: Mr. Nitin Shrivastav, Director of Raymond industries



Mechanical Engineering Department
A Training Program on Entrepreneurship Awareness Camp

Academic Year: 2017-18

Course Code: ENTREPRENEURSHIP AWARENESS_2017

Syllabus

The Syllabus of a Certificate Course on Entrepreneurship Awareness Camp includes the contents as given below,

- 1) To Understand Entrepreneurship and its Importance.
- 2) For knowledge with respect to business and its Opportunities.
- 3) How to start Business in city and in village?
- 4) Development of Personality. Importance of Personality development in while starting of any business.
- 5) Information of District Industrial centre.
- 6) To Know about SSI unit Process of Registration.
- 7) Introduction about technical term used in any business.

Course Coordinator

HOD

Principal
Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering &
Technology, Anni Road, Kinhi, Yavatmal.



**JAGADAMBHA COLLEGE OF ENGINEERING & TECHNOLOGY
YAVATMAL**

Mechanical Engineering Department

Attendance of Entrepreneurship Camp Session:2017-2018

| Sr. No. | Name of Student | 14-08-2017 | 16-08-2017 | 17-08-2017 |
|---------|-----------------------------|--------------|--------------|--------------|
| 1 | Sanket Manoharrao Nawade | Sanket | Sanket | Sanket |
| 2 | Vishal Rustam Chandrawanshi | Vishal | Vishal | Vishal |
| 3 | Shubham Baitule | Shubham | Shubham | Shubham |
| 4 | Mayur Rajkumar Bonkile | Mayur | Mayur | Mayur |
| 5 | Omkar Amolrao Shende | Omkar | Omkar | Omkar |
| 6 | Vaibhav Yadavrao Ande | Vaibhav | Vaibhav | Vaibhav |
| 7 | Ritesh Vasudevrao Dhone | Ritesh | Ritesh | Ritesh |
| 8 | Suraj Pandurang Thak | Suraj | Suraj | Suraj |
| 9 | Amol Prabhakar Dhanaskar | Amol | Amol | Amol |
| 10 | Atul Onkar Marbate | Atul | Atul | Atul |
| 11 | Narendra Prabhakar Wandhare | Narendra | Narendra | Narendra |
| 12 | Sumedh Kishor Junankar | Sumedh | Sumedh | Sumedh |
| 13 | Roshan Bajirao Pimpalkar | Roshan | Roshan | Roshan |
| 14 | Utkarsh Vinaysingh Senger | Utkarsh | Utkarsh | Utkarsh |
| 15 | Chetan Dadarao Tarekar | Chetan | Chetan | Chetan |
| 16 | Shubham Sudhakar Ajable | Shubham | Shubham | Shubham |
| 17 | Chetan Devidas Gode | Chetan | Chetan | Chetan |
| 18 | Shubham Pradip Chavan | Shubham | Shubham | Shubham |
| 19 | Rupesh Suresh Pendor | Rupesh | Rupesh | Rupesh |
| 20 | Sk. Shahebaz Aziz | Sk. Shahebaz | Sk. Shahebaz | Sk. Shahebaz |
| 21 | Shubham Sanjay Pawar | Shubham | Shubham | Shubham |
| 22 | Sagar Manohar Kirnapure | Sagar | Sagar | Sagar |
| 23 | Sk. Shahebaz Abdul Aziz | Sk. Shahebaz | Sk. Shahebaz | Sk. Shahebaz |
| 24 | Rohit Gajanan Birkurwar | Rohit | Rohit | Rohit |
| 25 | Abhijit Rameshrao Misar | Abhijit | Abhijit | Abhijit |
| 26 | Ajinkya Subhasrao Chaturkar | Ajinkya | Ajinkya | Ajinkya |
| 27 | Saqib Anees Khan | Saqib | Saqib | Saqib |

Rathod
Coordinator.



Dr. Hemant M. Baradkar
Principal
Jagadambha College of Engineering & Technology, Arni Road, Kinhi, Yavatmal.

1st Floor, Jagadamba College Campus, Near DIC
Office, Shivajinagar, Pune-43

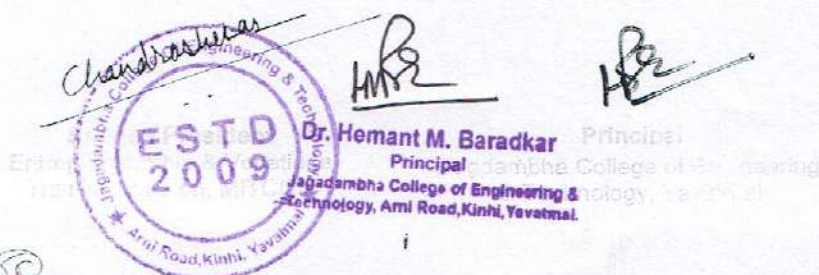
Entrepreneurship Awareness Camp

In Association With
Jagadamba College of Engineering & Technology, Yavatmal

Certificate

This is to certify that, Mr./Ms. *Sanket Manoharrao Nawade* have actively participated in the Entrepreneurship Awareness Camp organized at *Yavatmal* during *14/08/2017* to *17/08/2017*

Sponsored by : National Science & Technology Entrepreneurship Development Board, (NSTEDB)
Department of Science & Technology, Govt. of India, New Delhi



[Signature]
Program Co-ordinator
JCE