



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara

Criterion 3 – Research Innovations & Extension

Key Indicator - 3.2 Innovation Ecosystem

3.2.1 Institution has created an ecosystem for innovations including incubation centre and other initiatives for creation and transfer of knowledge

| Sr. No. | Documentary Evidences / Sample Documents | Page No. |
|----------------|---|-----------------|
| 1 | Patent filed by our student Chaitanya Jamdar | 1-1 |
| 2 | Patent filed by our Alumni (2016) Yogesh Kale | 2-2 |
| 3 | Seminar on “Patent & Intellectual Property Rights” | 3-9 |
| 4 | State level seminar on “Careers in & Intellectual Property Rights” | 10-17 |
| 5 | State level seminar on “Careers in & Intellectual Property Rights” | 18-21 |
| 6 | Seminar on “Intellectual Property Rights” | 22-27 |
| 7 | Workshop on “Careers in & Intellectual Property Rights” | 28-50 |
| 8 | Three days “Entrepreneurship Awareness Camp” | 51-69 |
| 9 | Workshop “Rally Car Design Challenge(RCDC)” | 70-79 |
| 10 | Workshop on “Go Kart Design & Manufacturing” | 80-100 |
| 11 | National Conference Poster & Paper Presentation Poster | 101-102 |
| 12 | Innovative projects on “Construction of Plastic Road” and “Design and Development of Thermocol Shredding Machine” | 103-118 |
| 13 | Texas Instruments Innovation Challenge India Analog Design Contest | 119-125 |
| 14 | “Udyog Aadhaar Registration” by student | 126-126 |

PATENT OFFICE

INTELLECTUAL PROPERTY BUILDING

S.M. Road, Airoop Hill, Mumbai-400 037

Te No. (091) 022 24137701, 24141026 FAX No. 02 24130387

E-mail : mumbai.patent@nic.in

Web Site : www.pindia.gov.in



GOVERNMENT OF INDIA

INTELLECTUAL
PROPERTY INDIA
PATENT, TRADE MARK
COPYRIGHT, DESIGN

Date/Time : 2018/04/06 16:04:28

Agent Number:

Docket NO : 16438

To

CHAITANY MOHAN JAMDAR

FLAT NO. K2, TAPOVAN APPARTMENT, JAVADEKAR CHOWK, ISLAMPUR-415 409, INDIA.

| Sr. No. | CBR Number | Reference Number / Application Type | Application Number | Title/Remarks | Amount Paid | Amount Computed |
|--------------|------------|---|--------------------|--|-------------|-----------------|
| 1 | 6484 | ORDINARY APPLICATION Pages:-19 , Claims:-0,Drawings:-0,Abstract:-0,Claims pages:-0 | 201821013206 | EFFECTIVE UTILIZATION OF DOMESTIC WASTE FOR GENERATION OF FUEL AND ENERGY. | 1750 | 1750 |
| 2 | | E-2/741/2018-MUM | 201821013206 | Form2 | 0 | 0 |
| 3 | | E-3/4223/2018-MUM | 201821013206 | Form3 | 0 | 0 |
| 4 | | E-5/627/2018-MUM | 201821013206 | Form5 | 0 | 0 |
| Total Amount | | | | | 1750 | 1750 |

Received a sum of Rs. 1750 (Rupees One Thousand Seven Hundred & Fifty only) as under

| Payment Mode | Bank Name | Cheque/Draft Number | Cheque/Draft Date | Amount in Rs |
|--------------|-----------|---------------------|-------------------|--------------|
| Cash | --- | --- | --- | 1750 |

Note: This is electronically generated receipt hence no signature required.



Application Filing Receipt

Government of India
Patent Office
Intellectual Property Office Building,
S.M. Road, Antop Hill,
Mumbai-400037
Phone- 022-24137701, 24142026
Fax: 022-24130387
e-mail: mumbai-patent@nic.in

CBR Number : 27897

CBR date: 28-12-2018

Application Type: ORDINARY APPLICATION

Priority Number:

Priority Date:

Priority Country: Not Selected

To,

Yogesh Uttam Kale

Yogesh Uttam Kale At- Kalewadi, Post- Naravane, Tal- Man, Dist-Satara 415540

Received documents purporting to be to an application for patent numbered 201821049758 dated 28-12-2018 by Yogesh Uttam Kale of At- Kalewadi, Post- Naravane, Tal- Man, Dist-Satara 415540 relating to An efficient onion root and leaf removal device with minimum skin damage. together with the Provisional and fee(s) of ₹1600 (One Thousand Six Hundred only).

Note:

1. In case of Patent Application accompanied by a Provisional Specification, a complete Specification should be filed within 12 months from the date of filing of the Provisional Specification, failing which the application will be deemed to be abandoned under Section 9(1) of the Patent Act, 1970.
2. You may withdraw the application at any time before the grant of patent, if you wish so. If, in addition to withdrawal, you also wish to prevent the publication of application in the Patent Office Journal, the application should be withdrawn within fifteen months from the date of priority or date of filing, whichever is earlier.
3. If not withdrawn, your application will be published in the Patent Office Journal after eighteen months from the date of priority or date of filing, whichever is earlier.
4. If you wish to get your application examined, you should file a request for examination in Form-18 within 48 months from the date of priority or date of filing, whichever is earlier, failing which the application will be treated as withdrawn by the applicant under Section 11(B)(4) of the Patent Act, 1970.

(For Controller of Patents)

* This is a computer generated receipt, hence no signature required.



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College
of Engineering, Satara
Satara- 415001, Maharashtra, India

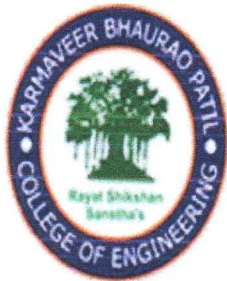


Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Organises

A Seminar for faculty members on

"Patent and Intellectual Property Rights"
On Tuesday, 3rd April 2018

| | |
|---|------------------|
| 1. Tribute to Karmaveer Anna and felicitations | 3:30pm to 3:35pm |
| 2. Overview about the seminar by Prof. Digvijay Kadam | 3:35pm to 3:40pm |
| 3. Principals talk | 3:45pm to 3:55pm |
| 4. Guidance by Dr. Anand Tapase | 3:55pm onwards |
| 5. Vote of thanks by Prof. Dayanand Ghatge | - |
| 6. National Anthem | - |



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College
of Engineering, Satara
Satara- 415001, Maharashtra, India



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Organises

A Seminar for faculty members on
"Patent and Intellectual Property Rights"
On Tuesday, 3rd April 2018

Resource Person
Dr. Anand Tapase

Prof. Ghatge D.A. Coordinator

Dr. Anand Tapase Coordinator

| Sr. No | Content Page |
|--------|------------------------|
| 1. | Schedule |
| 2. | Attendance Sheet |
| 3. | Snaps of the event |
| 4. | Notice for the seminar |
| 5. | Coordinator Report |

A Seminar on Patent and Intellectual Property Rights.

K.B.P.College of Engineering, Satara.

Ad-hoc

3:30pm onwards

Teaching Staff list- 2017-2018

Auditorium 03/4/18

| Sr. | Name | Division | Division | | |
|-----|-----------------------------------|-------------|------------|------------|--|
| 1 | Miss Patil Minakshee Vyankatrao. | Computer | Asst .Prof | | |
| 2 | Miss Rasal Swati Ashok. | Computer | Asst .Prof | SAPAL | |
| 3 | Mr. Bhandare Nilesh Dilip | Computer | Asst .Prof | Papish | |
| 4 | Mr.Yadav Pravinkumar Tatyasaheb. | Computer | Asst .Prof | | |
| 5 | Miss Gurav Tejashree Pandurang. | Computer | Asst .Prof | (SAPAL) | |
| 6 | Miss Taware Rujuta.madhukar | Computer | Asst .Prof | | |
| 7 | Miss Ghadge kshitija Hanmant. | Computer | Asst .Prof | | |
| 8 | Miss Bhondave Rajashri Ramroa. | Electronics | Asst .Prof | Rbhandave | |
| 9 | Miss Vedpathak Shailaja.Prakash. | Electronics | Asst .Prof | Vedpathak | |
| 10 | Miss Ghanwat Tejaswini Balasheb. | Electronics | Asst .Prof | - | |
| 11 | Miss.Kadam Sonal Digvijaysingh | Electronics | Asst .Prof | | |
| 12 | Mr.Lokhande Shashank Shivaji | Electronics | Asst .Prof | | |
| 13 | Miss.Kokare Sheetal Sunil | Electronics | Asst .Prof | Estokam | |
| 14 | Mr.Bhandare Nilesh Deepak | Electronics | Asst .Prof | U.O Bhande | |
| 15 | Miss Hatte suchita chandrakant | Electronics | Asst .Prof | | |
| 16 | Mr Barbadekar Rajesh Pralhadrao | Electronics | Asst .Prof | Barbadekar | |
| 17 | Miss Gaikwad Dhanshari Shivajirao | Electronics | Asst .Prof | Gaikwad | |
| 18 | Mrs.Jagdale Swati Bhagwanrao. | Civil | Asst .Prof | | |
| 19 | Miss.MeghuPrakash Deshmukh | Civil | Asst .Prof | Deshmukh | |
| 20 | Miss.Mulani Heena Raju | Civil | Asst .Prof | No | |
| 21 | Miss.Bhosale Snehal Kisan | Civil | Asst .Prof | Bhosale | |
| 22 | Mr. Nalawade Jayant Krishnaji. | Mechanical | Asst .Prof | | |
| 23 | Mr. Kharage Amol Bindumadhav. | Mechanical | Asst .Prof | | |
| 24 | Mr. Mahajan Shashank Rajshekhar. | Mechanical | Asst .Prof | SM | |
| 25 | Mr. Sawant Kiran Hanmant. | Mechanical | Asst .Prof | | |
| 26 | Mr.Waydande Rushikesh Pramod | Mechanical | Asst .Prof | | |
| 27 | Ms. Yadav Aparna Prakash. | Mechanical | Asst .Prof | - | |
| 28 | Mr.Pujari Ankush Shankar | Mechanical | Asst .Prof | | |
| 29 | Ms.Patil Pranali Prakashrao | Mechanical | Asst .Prof | | |
| 30 | Ms.Pawar Priyanka Pradeep | Mechanical | Asst .Prof | | |
| 31 | Mr. Dhumal Nishigndha Udaysinh | Mechanical | Asst .Prof | | |
| 32 | Ms.shivdas Rutuja. Krishanat | Mechanical | Asst .Prof | | |
| 33 | Ms.Patil Komal Krishna | Production | Asst .Prof | Raut | |
| 34 | Miss.Raut Trupti Gopal | Production | Asst .Prof | Raut | |
| 35 | Mr.Jamdar Ajay Balu | Production | Asst .Prof | ABHIMUKH | |
| 36 | Mr.Lengare Abhay Sugriv | Production | Asst .Prof | | |
| 37 | Mrs. Umap Manisha Hemant. | General | Asst .Prof | Umap | |
| 38 | Miss Patil Supriya.Prakash. | General | Asst .Prof | Patil | |
| 39 | Miss Wagh Shalaka Yadavrao. | General | Asst .Prof | - | |
| 40 | Ms.Bhosale Shweta Ashok | General | Asst .Prof | - | |
| 41 | Ms.Sawant Smita.Dhansing | General | Asst .Prof | - | |
| 42 | Mr.Karanje Ashitosh Dattatray | General | Asst .Prof | | |
| 43 | Mr.Salunkhe Sachin Sampatrao | General | Asst .Prof | Salunkhe | |
| 44 | Mr.Mulik Vinay Sanjeev. | General | Asst .Prof | - | |
| 45 | Ms. Jadhav S.S. | Computer | Asst .Prof | Jadhav | |

A Seminar on Patent and Intellectual Property Rights

Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara.
Regular - Teaching Staff list- 2017-2018

3:30pm Audition 03/04/18

| S.N. | Name of the faculty | Type of Appointment | Division | | |
|------|---|---------------------|--------------|--|--|
| 1. | Mr. Jagannath H.G. | Regular | Civil | | |
| 2. | Mr. Bonde Sanjiv Devraoji | Regular | Civil | | |
| 3. | Mr. Patil Nagendra Krishna | Regular | Civil | | |
| 4. | Mrs. Karande Usharani Vikram | Regular | Civil | | |
| 5. | Mr. Shelar Ajay Baburao | Regular | Civil | | |
| 6. | Mr. Mahadar Amol Arun | Regular | Civil | | |
| 7. | Mr. Kadam Digvijay Bhaskarrao | Regular | Civil | | |
| 8. | Dr. Tapase Anand Bajarang | Regular | Civil | | |
| 9. | Mr. Desai Shitalkumar Bhupal. | Regular | Civil | | |
| 10. | Prof. Dr. Mandave Hemant Anandrao | Regular | Mechanical. | | |
| 11. | Mr. Pisal Anil Balkrishna | Regular | Mechanical. | | |
| 12. | Mrs. Shinde Minakshi Yuvraj. | Regular | Mechanical. | | |
| 13. | Mr. Jadhav Pravin Laxman | Regular | Mechanical. | | |
| 14. | Mr. Patil Sharad Shrikant | Regular | Mechanical. | | |
| 15. | Mr. Ghatge Dyanand Aanada | Regular | Mechanical. | | |
| 16. | Mr. Pawar Dilip Krushna. | Regular | Mechanical. | | |
| 17. | Mr. Shingate Vijay. Shivajirao. | Regular | Electronics. | | |
| 18. | Prof. Dr. Godbole Bhalchandra Balkrishna. | Regular | Electronics. | | |
| 19. | Mrs. Thorat Rupa Ashok | Regular | Electronics. | | |
| 20. | Mr. Devi Rajan Jagannath | Regular | Electronics. | | |
| 21. | Dr. Sangle Shivaji Mahadeo | Regular | Electronics. | | |
| 22. | Mr. Devi Dhananjay Bhagwandas | Regular | Electronics. | | |
| 23. | Mr. Nanaware Jalinder Dadasaheb | Regular | Electronics. | | |
| 24. | Mr. Shivdas Sunil Sakharan | Regular | Electronics. | | |
| 25. | Mr. Mane Sambhaji Shankarrao | Regular | Electronics. | | |
| 26. | Dr. Kanse Yuvraj Krunshrao. | Regular | Electronics. | | |
| 27. | Prof. Dr. Aldar Dilip Sampatti | Regular | Electronics. | | |
| 28. | Miss Ulmek Archana Nitin | Regular | Electronics. | | |
| 29. | Mrs. Mane Sunita Vijay | Regular | Electronics. | | |
| 30. | Mr. Patil Suhas Shivlal | Regular | Electronics. | | |
| 31. | Dr. Mrs. Sayyad Shabina Gulam Ahmed. | Regular | Computer. | | |
| 32. | Smt. Ghatge Dipali Dayanand. | Regular | Computer. | | |
| 33. | Mr. Rathod Manoj Namdeo | Regular | Computer. | | |
| 34. | Mr. Dangat Ganesh Dhondur | Regular | Computer. | | |
| 35. | Mr. Uchale Bhagwat Shankar | Regular | Computer. | | |
| 36. | Mrs. Sayyed Tarannum Jallaluddin | Regular | Computer. | | |
| 37. | Mrs. Ballal Sunita. Rajendra. Rajesh | Regular | Computer. | | |
| 38. | Mr. Degaonkar Arun Bapurao | Regular | Production. | | |
| 39. | Mr. Nipanikar Suresh Ramchandra | Regular | Production. | | |
| 40. | Mr. Malvade Niket Vishnu | Regular | Production. | | |
| 41. | Mr. Shaikh Amir Mustafa | Regular | Production. | | |
| 42. | Mr. Patil Ramchandra Hindurao | Regular | Production. | | |

A Seminar on Patent and Intellectual Property Rights for faculty members.
Date: Tuesday, 3rd April 2018, 3:30am onwards, Venue: Auditorium, YCI, Satara



Dr. Anand Tapase's enlightening speech on Patent and Intellectual Property Rights



रयत शिक्षण संस्थेचे
कर्मवीर भाऊराव पाटील
कॉलेज ऑफ इंजिनीरिंग, सातारा

संदर्भ क्र: KBPCoES/2017-18/2483-B

दि. 02.04.2018

नोटीस

सर्व शिक्षक सेवकांना कळविणेत येते की, आपल्या महाविद्यालयामार्फत दि. ३/४/२०१८ रोजी
'Patents and Intellectual Property Rights' ह्या विषयावर आपल्या महाविद्यालयाचे डॉ.
आनंद तपासे ह्यांचे व्याख्यान दुपारी ३:३० वाजता आयोजित केलेले आहे. तरी सर्वांनी वेळेत उपस्थित रहावे.



प्र.प्राचार्य

कर्मवीर भाऊराव पाटील
कॉलेज ऑफ इंजिनीरिंग, सातारा

4th April 2018

Submitted

Subject: Coordinators report

Sir,

A seminar on propagating the awareness about Patents and Intellectual Property Rights was conducted for our faculty members on 3rd April 2018 at 3:30pm in the Auditorium of YCI, Satara. The activity was coordinated and conducted by Dr. Anand Tapase of Civil Engineering Department. The seminar was conducted for creating awareness about Patents and Intellectual Property Rights among the faculties of our institute. The seminar was interdisciplinary and opens for all; altogether 54 faculty members were present for the seminar from almost all departments. Prof. Dayanand Ghatge proposed vote of thanks for the session.

This is for your information and further procedure.



Dr. Anand Tapase

Coordinator

“Education through Self Help is Our Motto” KARMAVEER



Rayat Shikshan Sanstha's
DAHIWADI COLLEGE DAHIWADI
Tal. Man Dist. Satara 415 508 (Maharashtra)
NAAC Re-Accredited with 'A' Grade (CGPA 3.25)
Dahiwadi College Dahiwadi



Organizes

One Day State Level Seminar on
“Careers in Intellectual Property Rights (IPR-2018)”
in association with

Rayat Institute of Research and Development (RIRD) Satara and
Karmaveer Bhaurao Patil College of Engineering, Satara

Report

Saturday, 10th March 2018

DAHIWADI COLLEGE DAHIWADI

Tal. Man Dist. Satara 415 508 (Maharashtra)

NAAC Re-Accredited with 'A' Grade (CGPA 3.25)

Dahiwadi College Dahiwadi

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"Careers in Intellectual Property Rights (IPR-2018)

in association with

Rayat Institute of Research and Development (RIRD) Satara and

Karmaveer Bhaurao Patil College of Engineering, Satara

Saturday, 10th March 2018

Report

Rayat Shikshan Sanstha's Dahiwadi College Dahiwadi, Tal. Man, Dist. Satara, Department of chemistry, Botany, Zoology, Physics, Micro, Maths, Stat, Computer Science has organized "One Day State Level on "Careers in Intellectual Property Rights (IPR-2018). On 10th March 2018 in association with Rayat Institute of Research and Development (RIRD) Satara and Karmaveer Bhaurao Patil College of Engineering, Satara Saturday, 10th March 2018.

In inauguration function, function begun with the worship of Image of Dr. Karmaveer Bhaurao Patil. Dr. S. M. Khetre (Convener of the seminar explained the theme of the seminar. He welcomes the dignitaries. Hon. Dr. Sudarshan Bobade Assistant Professor, Department of Civil Engineering PCCOER Ravet Pune was the chief guest and key note addresses of the function. He emphasized on need and importance of the patent law, patent file to science faculty members and PG students. He explained the laws and regulations of patent through power point presentation. Students were motivated by his talk.

Hon Principal Dr. B. T. Jadhav presides over the function and he was the chairperson for this function. He welcomed the Dr. Sudarshan Bobade, Dr. Anand Tapase and Dr. Sambhaji Mane who were present in the function. Hon Principal Dr. B.T. Jadhav also inspire to the faculty and students by sharing the knowledge and experience regarding the patent. Head of department and all science faculty members and students were present for this function. Mr. D. R Mane Coordinator of the proposed the vote of thanks. Session I and II were conducted by Hon Dr. Sudarshan Bobade sir.

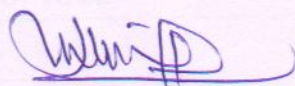
Hon. Dr. Anand Tapase Assistant Professor, from Karmaveer Bhaurao Patil College of Engineering, Satara was the resource person in the III session. He explained the patent and many more things regarding it. Dr. M.J. Lubal proposed the vote of thanks of this session.

In IV Session Dr. Sambhaji Mane shared his knowledge regarding the solar battery car formulation and actual use of it. He emphasized on solar related work because huge amount of solar energy is available. Prof. A.R. Hulwan proposed the vote of thanks of this session.

In Valedictory Function: Dr. Sambhaji Mane, Assistant Professor, from Karmaveer Bhaurao Patil College of Engineering, Satara, presides over the valedictory function. In his talk he appreciated the students' hard work and discipline of the science department and faculty members. His remark was grand success of the seminar. Students and teachers asked lot of questions to resource persons during the whole day of the technical sessions. Hon. Prof A.R. Mali, Head department of Botany ,motivated, guided and supported to all faculty members of the science department for the grand success of this seminar. Dr. S. M. Khetre proposed vote of thanks of the valedictory function.

Following points were highlighted.

- ❖ Developed and created scientific attitude among the students and teachers.
- ❖ Acquainted knowledge about patents, copyright, property right.
- ❖ Created research interest and opened hidden potential of PG level.
- ❖ Acquainted Teacher-Students well with the research.



Convener
IPR-2018
(Dr. S. M. Khetre)

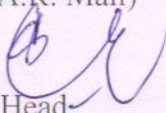
CoOrdinator
IPR-2018
(Mr. D.R. Mane)



Head
Dept. of Botany.
(Mr. A.R. Mali)



Head
Dept. of Zoology
(Dr. M. J. Lubal)




Head
Dept. of Chem.
(Mr. S.D. Jawale)

President
IPR-2018

Dahiwadi College Dahiwadi
(Dr. B.T.Jadhav)




PRINCIPAL,
DAHIWADI COLLEGE, DAHIWADI
TAL. MAN, DIST. SATARA.

The seminar was conducted in various session as following Programme

| Session | | |
|--|-------------------------------|--|
| Session I (10.30 – 11.30) | Welcome & Introduction | Dr. S.M.Khetre |
| | Chief Guest & Keynote Address | Chief Guest & Keynote Address Dr. Sudarshan Bobade Assistant Professor, Department of Civil Engineering PCCOER Ravet Pune |
| | Chairperson | Chairperson <i>Hon. Prin. Dr. B. T. Jadhav</i> Dahiwadi College Dahiwadi |
| | Vote of Thanks | Prof. N. D. Dabade |
| Session II (11.30 – 12.30) | Welcome & Introduction | Dr. S. M. Khetre |
| | Resource person | Dr. Sudarshan Bobade |
| | Chairperson | <i>Hon. Prin. Dr. B. T. Jadhav</i> |
| | Vote of Thanks | Dr. M.J. Lubal |
| Session III (12.30 – 1.30) | Welcome & Introduction | Prof. S.D. Jawale |
| | Resource person | Dr. Sambhaji Mane K B P College of Engineering, Satara |
| | Chairperson | Prof A.R. Mali |
| | Vote of Thanks | Prof. D.R. Mane |
| LUNCH BREAK | | |
| Session IV (2.30 – 3.30) | Welcome & Introduction | Prof V. V. Kamble |
| | Resource person | <i>Hon Dr. Anand Tapase</i> Karmaveer Bhaurao Patil College of Engineering, Satara |
| | Chairperson | Prof. Shirke Sir |
| | Vote of Thanks | Prof. V.V. Kamble |
| Session V (3.30- 4.30) | Welcome & Introduction | Prof. A.R. Hulwan |
| | Resource person | <i>Hon Dr. Anand Tapase</i> K B P College of Engineering, Satara |
| | Chairperson | Prof. S.D. Jawale |
| | Vote of Thanks | Prof. M.B. Shikalgar |
| Session VI (4:30- 5:00) Valedictory Function | Welcome & Introduction | Prof. M.B. Shikalgar |
| | Resource person | Chief Guest <i>Dr. Sambhaji Mane</i> K B P College of Engineering, Satara |
| | Chairperson | <i>Hon. Prin. Dr. B. T. Jadhav</i> |
| | Vote of Thanks | Dr. S. M. Khetre |

**One Day State Level Seminar on
“Careers in Intellectual Property Rights (IPR-2018)”
in association with
Rayat Institute of Research and Development (RIRD) Satara and
Karmaveer Bhaurao Patil College of Engineering, Satara
On 10th March 2018**

Photo




PRINCIPAL,
 DAHIWADI COLLEGE, DAHIWADI
 TAL. MAN, DIST. SATARA.



Estd. 1965

Prin.Dr.Jadhav.B.T.
[M.Sc.,M.Phil,Ph.D.]

Education through self-help is our motto"- KARMVEER

Rayat Shikshan Sanstha's

Dahiwadi College, Dahiwadi

Tal.Man, Dist.Satara : 415 508

[Arts, Science, Commerce & Vocational Education]

Founder : Padmabhushan Dr.Karmaveer Bhaurao Patil D.Litt.

[NAAC ACCREDITED at 'A' (CGPA 3.25)

Web : www.dahiwadicollege.in

Jr.College
No. J-21.06.001

STD (02165)
(O) 220231
(R) 220328
(C) 221131

(Affiliated to Shivaji University, Kolhapur

E-Mail : dcdprincipal@gmail.com

Ref.No. By hand
Date : 10/3/2018


Letter of Appreciation

It gives me an immense pleasure to put on record my hearty thanks to Dr. Sudarshan Bobade Assistant Professor, from Dept. of Department of Civil Engineering PCCOER Ravet Pune for being a **Resource Person/Coordinator /Organizing committee member for One Day State Level Seminar on 'Careers in Intellectual Property Rights'** (IPR-2018). On 10th March 2018 in association with Rayat Institute of Research and Development (RIRD) Satara and Karmaveer Bhaurao Patil College of Engineering, Satara Saturday, 10th March 2018.

Thanking you

Place: Dahiwadi

Date : 10/03/2017


Principal,
DAHIWADI COLLEGE, DAHIWADI
TAL. MAN, DIST. SATARA.
Dahiwadi College Dahiwadi



Rayat Shikshan Sanstha's
DAHIWADI COLLEGE DAHIWADI
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Organizes



One Day State Level Seminar on
"Careers in Intellectual Property Rights-IPR-2018"
 in association with

Rayat Institute of Research and Development (RIRD) Satara and
Karmaveer Bhaurao Patil College of Engineering, Satara
On Saturday, 10th March 2018

| | | |
|--|-------------------------------|--|
| Session | | |
| Session I (10.30 – 11.30) | Welcome & Introduction | Dr. S.M.Khetre |
| | Chief Guest & Keynote Address | Chief Guest & Keynote Address Dr. Sudarshan Bobade Assistant Professor, Department of Civil Engineering PCCOER Ravet Pune |
| | Chairperson | Chairperson <i>Hon. Prin. Dr. B. T. Jadhav</i> Dahiwadi College Dahiwadi |
| | Vote of Thanks | Prof. N. D. Dabade |
| Session II (11.30 – 12.30) | Welcome & Introduction | Dr. S. M. Khetre |
| | Resource person | Dr. Sudarshan Bobade |
| | Chairperson | <i>Hon. Prin. Dr. B. T. Jadhav</i> |
| | Vote of Thanks | Dr. M.J. Lubal |
| Session III (12.30 – 1.30) | Welcome & Introduction | Prof. S.D. Jawale |
| | Resource person | Dr. Sambhaji Mane K B P College of Engineering, Satara |
| | Chairperson | Prof A.R. Mali |
| | Vote of Thanks | Prof. D.R. Mane |
| LUNCH BREAK | | |
| Session IV (2.30 – 3.30) | Welcome & Introduction | Prof V. V. Kamble |
| | Resource person | <i>Hon Dr. Anand Tapase</i> Karmaveer Bhaurao Patil College of Engineering, Satara |
| | Chairperson | Dr. M. J. Lubal |
| | Vote of Thanks | Prof. V.V. Kamble |
| Session V (3.30-4:30) | Welcome & Introduction | Prof. A.R. Hulwan |
| | Resource person | <i>Hon Dr. Anand Tapase</i> K B P College of Engineering, Satara |
| | Chairperson | Prof. S.D. Jawale |
| | Vote of Thanks | Prof. N.M. Mhetre |
| Session VI Valedictory Function 4:30 – 5:00 pm | Welcome & Introduction | Prof. S.S. Joshi |
| | Resource person | Prof. M.B. Shikalgar |
| | Chairperson | Chief Guest <i>Dr. Sambhaji Mane</i> K B P College of Engineering, Satara |
| | Vote of Thanks | <i>Hon. Prin. Dr. B. T. Jadhav</i> Dr. S. M. Khetre |



Rayat Shikshan Sanstha's

DAHIWADI COLLEGE DAHIWADI

Tal. Man Dist. Satara 415 508 (Maharashtra)

NAAC Re-Accredited with 'A' Grade (CGPA 3.25)

Dahiwadi College Dahiwadi

Organizes

One Day State Level Seminar on

"Careers in Intellectual Property Rights -IPR-2018

in association with

Rayat Institute of Research and Development (RIRD) Satara and

Karmaveer Bhaurao Patil College of Engineering, Satara

On Saturday, 10th March 2018



Dr. S. M. Khetre
Convener
(IPR-2018)
Dahiwadi College Dahiwadi
Tal.Man, Dist. Satara

Dr. M. J. Lubal
Organizing Secretary
(IPR-2018)
Dahiwadi College Dahiwadi
Tal.Man, Dist. Satara

Prof. D. R. Mane
Coordinator
(IPR-2018)
Dahiwadi College Dahiwadi
Tal.Man, Dist. Satara

Prin. Dr. B.T. Jadhav
President
(IPR-2018)
Dahiwadi College Dahiwadi
Tal.Man, Dist. Satara



Rayat Shikshan Sanstha's
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Dahiwadi College Dahiwadi



Organizes
One Day State Level Seminar on

"Careers in Intellectual Property Rights (IPR-2018)

in association with

Rayat Institute of Research and Development (RIRD) Satara and

Karmaveer Bhaurao Patil College of Engineering, Satara

Saturday, 10th March 2018

Inaugural Function

| | |
|-------------------------------|---|
| Worship | : All Dignitaries |
| Theme of Workshop | : Dr. S. M. Khetre Convener |
| Welcome & Introduction | |
| Felicitation | : |
| Chief Guest & Keynote Address | : Chief Guest & Keynote Address Hon. Dr. Sudarshan Bobade Assistant Professor, Department of Civil Engineering PCCOER Ravet Pune |
| President | : Hon. Dr. B. T. Jadhav Principal, Dahiwadi College Dahiwadi |
| Vote of Thanks | : Prof. N.D. Dabade |

Dr. M. J. Lubal
Organizing
Secretary
IPR-2018

Mr. D.R. Mane
Coordinator
IPR-2018

Dr. S. M. Khetre
Convener
IPR-2018

Prin. Dr. B.T. Jadhav
President
IPR-2018
Dahiwadi College Dahiwadi



Rayat Shikshan Sanstha's
DAHIWADI COLLEGE DAHIWADI
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Organizes
One Day State Level Seminar on
"Careers in Intellectual Property Rights (IPR-2018)"
in association with

Rayat Institute of Research and Development (RIRD) Satara and

Karmaveer Bhaurao Patil College of Engineering, Satara

Saturday, 10th March 2018

Valedictory Function

- Welcome & Introduction : Prof. M.B. Shikalgar
- Chief Guest : **Hon. Dr. Sudarshan Bobade**
Assistant Professor, Department of Civil
Engineering PCCOER Ravet Pune
- Chairperson : **Hon. Dr. B. T. Jadhav**
Principal, Dahiwadi College Dahiwadi
- Vote of Thanks : **Dr. S. M. Khetre**
Convener

Dr. M. J. Lubal
Organizing
Secretary
IPR-2018

Mr. D.R. Mane
Coordinator
IPR-2018

Dr. S. M. Khetre
Convener
IPR-2018

Prin. Dr. B.T. Jadhav
President
IPR-2018
Dahiwadi College Dahiwadi

" Education through self - help is our motto." - Karmaveer

Rayat Shikshan Sanstha's

DAHIWADI COLLEGE, DAHIWADI

Tal – Man, Dist - Satara.

NAAC Third Cycle Reaccreditation: 'A' Grade with CGPA 3.25



CERTIFICATE

This is to certify that Kumar/Kumari/Mr./Mrs/Dr. -----
----- of -----has worked as Resource Person/ Chairperson/
Organizing Committee Member in **One Day State Level Seminar on "Careers in Intellectual
Property Rights (IPR-2018) organized by dahiwadi College Dahiwadi** in association with
**Rayat Institute of Research and Development (RIRD) Satara and Karmaveer Bhaurao Patil
College of Engineering, Satara Saturday, 10th March 2018.**


Dr. S. M. Khetre
Convener

Prin. Dr. B.T. Jadhav
President
IPR-2018
Dahiwadi College Dahiwadi

session V

Dr. Sambhaji mane

3:00 - 4:30 PM

1. Dr. S. M. Khetre - [Signature]
2. Prop. A. R. Mali - [Signature]
3. Shikulgar M. B. [Signature]
4. Dr. W. B. M. J. [Signature]
5. Gavit Chhabital S. [Signature]
6. Dr. Jadhav G. S. [Signature]
7. S. S. Sawale [Signature]
8. Palve S. A. [Signature]
9. Dr. Anil Umaji chopade - [Signature]
10. Jadhav R. M. [Signature]
11. Dahiwade S. R. [Signature]
12. Shingaree. U. M. [Signature]
13. Misal S. B. [Signature]
14. Madiwal T. A. [Signature]
15. Umape S. R. [Signature]
16. Mane S. B. [Signature]
17. Megha Dilip Pawar [Signature]
18. Monali Balasaheb Jalak [Signature]
19. Hulvan A. R. [Signature]
20. Mane P. R. [Signature]
21. Patil S. E. [Signature]
22. Mali P. V. [Signature]
23. Yalc P. B. [Signature]

All MSc. I & II students were present.



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College
of Engineering, Satara
Satara- 415001, Maharashtra, India



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Organises

A Seminar for faculty members on

"Intellectual Property Rights"

On Tuesday, 31st October 2017

Resource Person

Dr. Dilip Aldar

Prof. Ghatge D.A. Coordinator

Dr. Anand Tapase Coordinator

| Sr. No | Content Page |
|--------|------------------------|
| 1. | Schedule |
| 2. | Attendance Sheet |
| 3. | Snaps of the event |
| 4. | Notice for the seminar |
| 5. | Coordinator Report |



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College
of Engineering, Satara
Satara- 415001, Maharashtra, India



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A Seminar for faculty members on

"Intellectual Property Rights"

On Tuesday, 31st October 2017

| | |
|--|------------------|
| 1. Tribute to Karmaveer Anna and felicitations | 3:30pm to 3:35pm |
| 2. Overview about the seminar by Prof. D.A. Ghatge | 3:35pm to 3:40pm |
| 3. Principals talk | 3:45pm to 3:55pm |
| 4. Guidance by Dr. Dilip Aldar | 3:55pm onwards |
| 5. Vote of thanks by Prof. Digvijay Kadam | - |
| 6. National Anthem | - |

A Seminar on, Intellectual Property Rights

Date: 31st October 17

K.B.P.College of Engineering, Satara.

Ad -hoc

Venue: YCIS, Auditorium

Teaching Staff list- 2017-2018

31st October 2017
DC 31-10-17 at 9.30 PM to 5

| Sr. | Name | Division | Division | |
|-----|-----------------------------------|-------------|------------|--|
| 1 | Miss Patil Minakshee Vyankatrao. | Computer | Asst .Prof | |
| 2 | Miss Rasal Swati Ashok. | Computer | Asst .Prof | |
| 3 | Mr. Bhandare Nilesh Dilip | Computer | Asst .Prof | |
| 4 | Mr.Yadav Pravinkumar Tatyasaheb. | Computer | Asst .Prof | |
| 5 | Miss Gurav Tejashree Pandurang. | Computer | Asst .Prof | |
| 6 | Miss Taware Rujuta.madhukar | Computer | Asst .Prof | |
| 7 | Miss Ghadge kshitija Hanmant. | Computer | Asst .Prof | |
| 8 | Miss Bhondave Rajashri Ramroa. | Electronics | Asst .Prof | |
| 9 | Miss Vedpathak Shailaja.Prakash. | Electronics | Asst .Prof | |
| 10 | Miss Ghanwat Tejaswini Balasheb. | Electronics | Asst .Prof | |
| 11 | Miss.Kadam Sonal Digvijaysingh | Electronics | Asst .Prof | |
| 12 | Mr.Lokhande Shashank Shivaji | Electronics | Asst .Prof | |
| 13 | Miss.Kokare Sheetal Sunil | Electronics | Asst .Prof | |
| 14 | Mr.Bhandare Nilesh Deepak | Electronics | Asst .Prof | |
| 15 | Miss Hatte suchita chandrakant | Electronics | Asst .Prof | |
| 16 | Mr Barbadekar Rajesh Pralhadrao | Electronics | Asst .Prof | |
| 17 | Miss Gaikwad Dhanshari Shivajirao | Electronics | Asst .Prof | |
| 18 | Mrs.Jagdale Swati Bhagwanrao. | Civil | Asst .Prof | |
| 19 | Miss.MeghaPrakash Deshmukh | Civil | Asst .Prof | |
| 20 | Miss.Mulani Heena Raju | Civil | Asst .Prof | |
| 21 | Miss.Bhosale Snehal Kisan | Civil | Asst .Prof | |
| 22 | Mr. Nalawade Jayant Krishnaji. | Mechanical | Asst .Prof | |
| 23 | Mr. Kharage Amol Bindumadhav. | Mechanical | Asst .Prof | |
| 24 | Mr. Mahajan Shashank Rajshekhar. | Mechanical | Asst .Prof | |
| 25 | Mr. Sawant Kiran Hanmant. | Mechanical | Asst .Prof | |
| 26 | Mr.Waydande Rushikesh Pramod | Mechanical | Asst .Prof | |
| 27 | Ms. Yadav Aparna Prakash. | Mechanical | Asst .Prof | |
| 28 | Mr.Pujari Ankush Shankar | Mechanical | Asst .Prof | |
| 29 | Ms.Patil Pranali Prakashrao | Mechanical | Asst .Prof | |
| 30 | Ms.Pawar Priyanka Pradeep | Mechanical | Asst .Prof | |
| 31 | Mr. Dhumal Nishigndha Udaysinh | Mechanical | Asst .Prof | |
| 32 | Ms.shivdas Rutuja. Krishanat | Mechanical | Asst .Prof | |
| 33 | Ms.Patil Komal Krishna | Production | Asst .Prof | |
| 34 | Miss.Raut Trupti Gopal | Production | Asst .Prof | |
| 35 | Mr.Jamdar Ajay Balu | Production | Asst .Prof | |
| 36 | Mr.Lengare Abhay Sugriv | Production | Asst .Prof | |
| 37 | Mrs. Umap Manisha Hemant. | General | Asst .Prof | |
| 38 | Miss Patil Supriya.Prakash. | General | Asst .Prof | |
| 39 | Miss Wagh Shalaka Yadavrao. | General | Asst .Prof | |
| 40 | Ms.Bhosale Shweta Ashok | General | Asst .Prof | |
| 41 | Ms.Sawant Smita.Dhansing | General | Asst .Prof | |
| 42 | Mr.Karanje Ashitosh Dattatray | General | Asst .Prof | |
| 43 | Mr.Salunkhe Sachin Sampatrao | General | Asst .Prof | |
| 44 | Mr.Mulik Vinay Sanjeev. | General | Asst .Prof | |

A Seminar on Intellectual Property Rights Date: 31st October 2017, Timing 3:30pm



Dr.D.S. Aldar's enlightening speech on Intellectual Property Rights



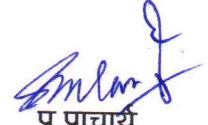
रयत शिक्षण संस्थेचे
कर्मवीर भाऊराव पाटील
कॉलेज ऑफ इंजिनीरिंग, सातारा

संदर्भ क्र: KBPCOES/2016-17/A&L9-B

दि. ३०/१०/२०१८

नोटीस

सर्व शिक्षक सेवकांना कळविणेत येते की, आपल्या महाविद्यालयामार्फत दि.३१/१०/२०१७ रोजी 'Intellectual Property Rights' ह्या विषयावर आपल्या महाविद्यालयाचे डॉ. दिलीप आलदर ह्यांचे व्याख्यान दुपारी ३:३० वाजता आयोजित केलेले आहे. तरी सर्वांनी वेळेत उपस्थित रहावे.



प्र.प्राचार्य

कर्मवीर भाऊराव पाटील
कॉलेज ऑफ इंजिनीरिंग, सातारा

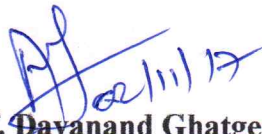
Submitted

Subject: Coordinators report

Sir,

A seminar on "Intellectual Property Rights" was conducted for our faculty members on 31st October 2017 at 3:30pm in the Auditorium of YCI, Satara. The activity was coordinated by Prof. Dayanand Ghatge and Dr. Anand Tapase. Dr. Dilip Aldar delivered the seminar for creating awareness about Intellectual Property Rights among the faculties of our institute. The seminar was interdisciplinary and opens for all; altogether 32 faculty members were present for the seminar from almost all departments. Prof. Digvijay Kadam proposed vote of thanks for the session.

This is for your information and further procedure.


Prof. Dayanand Ghatge
Coordinator



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College
of Engineering, Satara
Satara- 415001, Maharashtra, India



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Organises

A One Day State Level Workshop on

"Careers in Intellectual Property Rights"

on Sunday, 29th January 2017

For Students and faculties in Collaboration with GMGC, Pune and
Rayat Institute of Research and Development (RIRD), Satara

Dr. Godbole B.B. Coordinator

Prof. Anand Tapase Coordinator

| Sr. No | Content Page |
|--------|-------------------------------------|
| 1 | Pamphlet |
| 2 | Schedule |
| 3 | Sample certificate of participation |
| 4 | Registration Detail |
| 5 | Sample Registration form |
| 6 | Snaps |
| 7 | Attendance Sheet |
| 8 | Invitation letter |
| 9 | MOU Document |

REGISTRATION FORM

Full Name: _____

Registration Category: _____

(Professional/Academic /Student/ Industry)

Designation: _____

Postal Address: _____

Mobile: _____

E-mail: _____

Amount Paid: Rs. _____

DD * No. and Date: _____

Name of the Bank: _____

*In favour of "Principal, KBP College of Engineering Satara." payable at Satara.

Date: / / 2017

Signature of Participant Signature of Sponsoring Authority

FOR OFFICE USE ONLY

Registration No:- _____

Receipt No & Date:- _____

Amount Received Rs. _____

Travel & Accommodation: Travel & accommodation expenses of the participants will have to be borne by participants themselves or their sponsoring organization.

Patrons:

Hon. Dr. Anil Patil.

Chairman, Rayat Shikshan Sanstha, Satara

Hon.Prin. Dr. Ganesh Thakur

Secretary, Rayat Shikshan Sanstha, Satara

Hon.Prin. Dr. D. D. Patil

Joint Secretary (H.Edn), Rayat Shikshan Sanstha.

Advisor Committee

Prin. Dr. Patil Vikram S.

K.B.P.College of Engineering, Satara

Prin. Dr. Kanade K.G.

Yashwantrao Chavan Institute of Science, Satara

Prin. Dr. Mrs. Pawar S.S.

Ismailsaheb Mulla Law College, Satara

Prin. Dr. Mrs. Gaikwad P. S.

Dhanajayrao Gadgil College of Commerce, Satara

Dr. Sawant B. S.

Director, K.B.P. Institute of Management, Satara

Prin. Dr. Vhanbatti R. B.

Azad College Satara.

Convener

Dr. B.T. Jadhav

I/C Director, RIRD, Satara.

Co-ordinators

Dr. Godbole B.B. (9881225059)

Electronics Engineering Department

Mr. Anand B. Tapase (9763305600)

Civil Engineering Department

Organizing Committee:

Dr. D. S. Aldar

Dr. Jay Chavan

Mr.Jagannath H.G

Mr. Patil N. K.

Mr. Ashitosh Karanje

Mr.Shelar A.B.

Mrs.Ghatge D.D.

Mr.Kadam D.B.

Mr.Lokhande S.S.

Dr. Bhola S.S.

Dr. Torane A. P.

Prof.Bonde S.D.

Dr. Sayyad Shabina

Dr. H. P. Umap

Mr. Ghatge D.A.

Mr. Nikumbh G.Y

Dr. Patil Deepa

Mr. Bhandare N.D.



RAYAT SHIKSHAN SANSTHA'S
Rayat Institute of Research and
Development (RIRD), Satara

And

RAYAT SHIKSHAN SANSTHA'S
Karmaveer Bhaurao Patil College
Engineering, Satara

In Association with
YCIS, KBPIMSR, ISMLC, SPM Mahavidyal,
Shivaji College,
D.G. College, Azad College, & GMGC, Pune

Organizes
One Day State Level Workshop
On
Careers in Intellectual Property
Rights (IPR)

For PG Students, Research Scholars, Facu
Members & Professionals
Sunday, 29th January 2017
(9.30 am to 2.00pm)

Venue: Auditorium of Rayat Shikshan
Sanstha's Y.C.I.S, Satara

Co-ordinators

Dr. Godbole B.B. (9881225059)
Electronics Engineering Department

Mr. Anand B. Tapase (9763305600)
Civil Engineering Department

Introduction

Intellectual Property Rights (IPR) include patents, copyright, industrial design rights, trademarks, plant variety rights, trade dress, geographical indications are the rights granted by the government to an inventor (or the creator of an original work), giving the owner the right to exclude others from making, using, selling, offering to sell, and importing an invention for a limited period of time, in exchange for the public disclosure of the invention. "The history of patents does not begin with inventions, but rather with royal grants by Queen Elizabeth I (1558–1603) for monopoly privileges". Today a patent represents a legal right obtained by an inventor providing for exclusive control over the production and sale of his mechanical or scientific invention.

The workshop is designed to offer the participants the knowledge of IPR and to get an idea about how the inventions or the original creation can be protected by law. Also the participants will be made aware about various career opportunities associated with the IPR. To boost research and make participants aware about such exclusive rights which allow owners of intellectual property to benefit from the property that they have created, providing a financial incentive for the creation of an investment in intellectual property, and, in case of patents, pay associated research and development costs.

About Rayat Shikshan Sanstha

The Rayat Shikshan Sanstha is one of the leading educational organization in South Asia. The value of its contribution to education in general, is enormously great as it has, from the very beginning, tried all its best to lay emphasis on the education of the down-trodden, the poor and the ignorant who really form the major bulk of society. The founder of the institution, late Dr. Karmaveer Bhaurao Patil, was a man of the masses who devoted all his mind and heart to the cause of their education. Rayat Shikshan Sanstha stand for strives for and has accomplished to a great extent what the founder father had in his mind. Betterment of the under privileged achieved

through the Sanstha is the outcome of Padmabhushan Dr. Karmaveer Bhaurao Patil's perfect vision of foresight. Sanstha with missionary zeal has been honored with many titles and awards by both the state and central government Viz "Dalit Mitra Puraskar", "Dr. Ambedkar award", Shahu Puraskar, etc.

About Rayat Inst. Of Research & Devp.

Rayat Shikshan Sanstha's, Rayat Institute of Research & Development (RIRD) is a stand alone research institute affiliated to Shivaji University Kolhapur. At present RIRD has recognition of Twenty Five subjects which includes subjects like Education, Arts, Commerce, Science, Management, Engineering, Law, etc for M.Phil and Ph.D. The institute has modern amenities and facilities keeping in tune with changing scenario. Institute has highly qualified and experienced faculty and offer excellent facilities.

About Karmaveer Bhaurao Patil College of Engineering, Satara

Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering, Satara is one of the esteemed educational institutions in the state of Maharashtra. The college was established in year 1983 and has continued its prestigious journey for the last Thirty Four years. College is affiliated to Shivaji University, Kolhapur, approved by DTE, Mumbai and AICTE, New Delhi. This institute has created its unique identity by way of offering multiple opportunities to students for acquiring quality education and making all round development of their inner traits.

Objectives

- 1) To introduce participants to the field of Intellectual Property Rights (IPR) include patents, copyright, industrial design rights, trademarks, plant variety rights, trade dress, geographical indications.
- 2) To guide the participants about the career opportunities in IPR.

- 1) To encourage the participants to protect their Intellectual Properties as per the domain by filing Patent, Design Application, Copy Right, Trade Mark, G.I. etc.

Who should attend

PG Students

Research Scholars

Faculty Members

Professionals

Participants Certificate will be Awarded

Resource Person:

Prof. Ganesh Hingmere is a renowned Intellectual Property (IP) Enthusiast and a winner of two Consecutive National Awards for "**Best Facilitation of Registration of Geographical Indications and Promotion of Registered India**" given by Ministry of Commerce, Gov. of India. Ganesh completed his LL.M. from UK. He has completed several Professional Trainings viz. Japan Patent Office, Institute of Foreign Trade, IIT, Kanpur and NISCAIR. He is the founder of Great Mission Group Consultancy which is dedicated towards promotion of IPR. Published more than 70 articles and numerous news articles in all majorly circulated news papers of Maharashtra and India. He has also authored two books on Economics and IPR. He has attended five Ministerial Conferences of World Intellectual Property Organization (WTO) at Cancun (2003), Hong Kong (2005), Geneva (2011), Indonesia (2013) and Kenya (2015) and two position papers on GI issues have been published at the Website.

Content of the Program

| Sessions | Resource Person | Contents |
|----------|-----------------------|-------------------|
| I | Prof. Ganesh Hingmere | Importance of IPR |
| II | Prof. Ganesh Hingmere | Careers in IPR |

Registration Fee: Rs.50/-

Venue:

Auditorium, Yashwantrao Chavan
Institute of Science, Satara



"Education through self-help is our motto" - Karmaveer
Rayat Shikshan Sanstha's

Estd :-1983

Karmaveer Bhaurao Patil College of Engineering, Satara.

Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

website. www.kbpcoes.edu.in

Tele Fax - 02162-235767

Dr. Vikram Patil

Principal

E-Mail : office@kbpcoes.edu.in

Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : KBPCOE/1617/2538

DATE : 27/01/2017

To

Invitation letter.

Sub: "One-Day State Level Workshop on Careers in Intellectual Property Rights (IPR)" to be held on Sunday, 29th January 2017.

Respected Sir/Madam,

Rayat Shikshan Sanstha's, **Karmaveer Bhaurao Patil College of Engineering, Satara** in collaboration with Rayat Institute of Research & Development (RIRD), Satara has organized "One-Day Workshop on **"Careers in Intellectual Property Rights (IPR)"** for students, post graduate, research scholars, faculty members and professionals on Sunday, **29th January 2017 (Time: 9.30am)**. The workshop is organized with the object to introduce participants to the field of Intellectual property rights (IPR) which include patents, copyright, industrial design rights, trademarks, plant variety rights, trade dress, geographical indications and to guide them about the career opportunities in IPR.

The workshop is scheduled to be held the **Auditorium, of our sister institute Yashwantrao Chavan Institutes of Science, Satara**. You are therefore, requested to depute your working staff, students, research scholars and faculty members, as a participants to attend the workshop. Fees for the participants is Rs. 50/- . Participants will be given refreshment and attendance certificate. However TA /DA to the participants will be borne by the respective sponsoring agencies Industry/colleges/institutions. You are also requested to send enclosed form, duly filled in and signed, to the undersigned on or before 28th January 2016. The brochure of workshop is enclosed for your kind perusal.

Hope you will extend your co-operation by encouraging post graduate & research scholars Staff and faculty members for the workshop.

Thanking you,

Your's faithfully,

Principal,

Karmaveer Bhaurao Patil College of Engineering,
Sadar Bazar, Satara-415001

Encl: Brochure

Rayat Shikshan Sanstha's
Rayat Institute of Research and Development(RIRD), Satara
and
Karmaveer Bhaurao Patil College of Engineering, Satara

One Day State Level Workshop
On

Careers in Intellectual Property Rights (IPR)

29th January 2017

Inaugural Function

| | |
|-------------------------|---|
| 10.00 a.m.- 10.05 a.m. | Tribute to Karmaveer Anna <i>f yashwantrao Ch</i> |
| 10.05 a.m. – 10.10 a.m. | Felicitation of Guests <i>— Hingmire, HVD, BTS, VSP, VSP, RRG</i> |
| 10.10 a.m. – 10.15 a.m. | Welcome Speech by Hon. Principal Dr. Vikram Patil |
| 10.15 a.m. – 10.20 a.m. | <u>Overview</u> of Workshop by Dr. B.B. Godbole |
| 10.20 a.m. – 10.25 a.m. | Current Scenario of IPR by Dr. Aldar D.S. |
| 10.25 a.m. – 10.30 a.m. | Introduction of the Guest Prof. Anand Tapase |

Overview –

- * RIRD – Dr. B.T. Jadhav
- * Programme
- * Interactive
- * Q&A.
- * Vote of Thanks – Prof Anand Tapase



RAYAT SHIKSHAN SANSTHA'S
RAYAT INSTITUTE OF RESEARCH AND DEVELOPMENT
(RIRD), SATARA



And

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING,
SATARA

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“Careers in Intellectual Property Rights”

On

Sunday, 29th January 2017.

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Coordinator

Mr. Anand B. Tapase
Coordinator

Prof. B. T. Jadhav
I/C Director, RIRD

Dr. Vikram S. Patil
Principal

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ASHOK

Registration Category: Hindu

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Designation: Student

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Electronics Engineering Department

Mr. Anand B. Tapase (9763305600)

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Co-ordinators

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Electronics Engineering Department**

**Mr. Anand B. Tapase (9763305600)
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| 55 | Shubhangi J. Halawale | — | — | | |
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| 59 | Bastakke Ganesh. Rajendra | Research student | Y.C.I.S. Satara | 9822257191 | |
| 60 | Halawale Snehal. Rili P. | Student. | Y.C.I.S. Satara | 8626016897 | |
| 61 | Miss Malware Pooja Natra | Student | Y.C.I.S. | 7387539631 | |
| 62 | Kadam Nishitha Jaisingh | student | Y.C.I.S. | 7808308998 | |
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| 63 | Anuj Baburao Gade (Papuse S.E) | student (M.Tech civil) | R.I.T Islampur | 7709367231 | |
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| 66 | Pawar Sangita Shankar. | student | Y.C.I.S. | 8806698438 | |
| 67 | Mimbalkar Dhanshree Kailas | student | Y.C.I.S. | 7350905078 | |
| 68 | Kadam Nishita | | | | |
| 68 | More Chaitali Sanjay | student | Y.C.I.S. | 9075291646 | |

PROF. GANESH S. HINGMIRE



Prof. Ganesh Hingmire is a renowned Intellectual Property (IP) Enthusiast and a winner of two Consecutive National Awards for ***“Best Facilitation of Registration of Geographical Indications and Promotion of Registered GI in India”*** given by Ministry of Commerce, Gov. of India.

Prof. Ganesh completed his LL.M. from UK after completing LL.B. from renowned ILS Law College, Pune done after his Science degree in Chemistry. He has also completed M.Phil (Economics) from University of Pune with a record of 91% grade point. He has completed several Professional Trainings viz. Japan Patent Office, Indian Institute of Foreign Trade, Indian Institute of Technology, Kanpur and NISCAIR. He constantly supported various industries for their IPR registration and commercialization from 2002 till then.

He is the founder of Great Mission Group Consultancy which is dedicated towards promotion of IPR in the country. He is also the founder and director of GMGC IPR Services Pvt. Ltd., a Start Up recognized by Government of India under the Start Up India Scheme launched in 2016.

He is an ardent reader and passionate writer with more than 70 published articles and numerous news articles in all majorly circulated news papers of Maharashtra and India. He has also authored two books on Economics and Intellectual Property Rights. He has attended five Ministerial Conferences of World Trade Organization (WTO) at Cancun (2003), Hong Kong (2005), Geneva (2011), Indonesia (2013) and Kenya (2015) and his two position papers on GI issues have been published at WTO Website. He chose to work in the area of community IP Rights i.e. Geographical Indications and make it as a tool for economic growth of India. In the year 2014, the Indian GI Registry received 36 applications out of which Prof. Ganesh had worked upon 23 Applications with the support from World Bank Project and Department of Horticulture, Gov. of Maharashtra. It is because of his genuine efforts and relentless hardwork, Maharashtra is top in the list of Agricultural GIs in India. He continues his work with only one thing in mind *“Miles To Go Before I Sleep”*. Promotion of genuine agricultural products of India and getting premium price to the ultimate producer i.e. Farmer is the aim of his life.

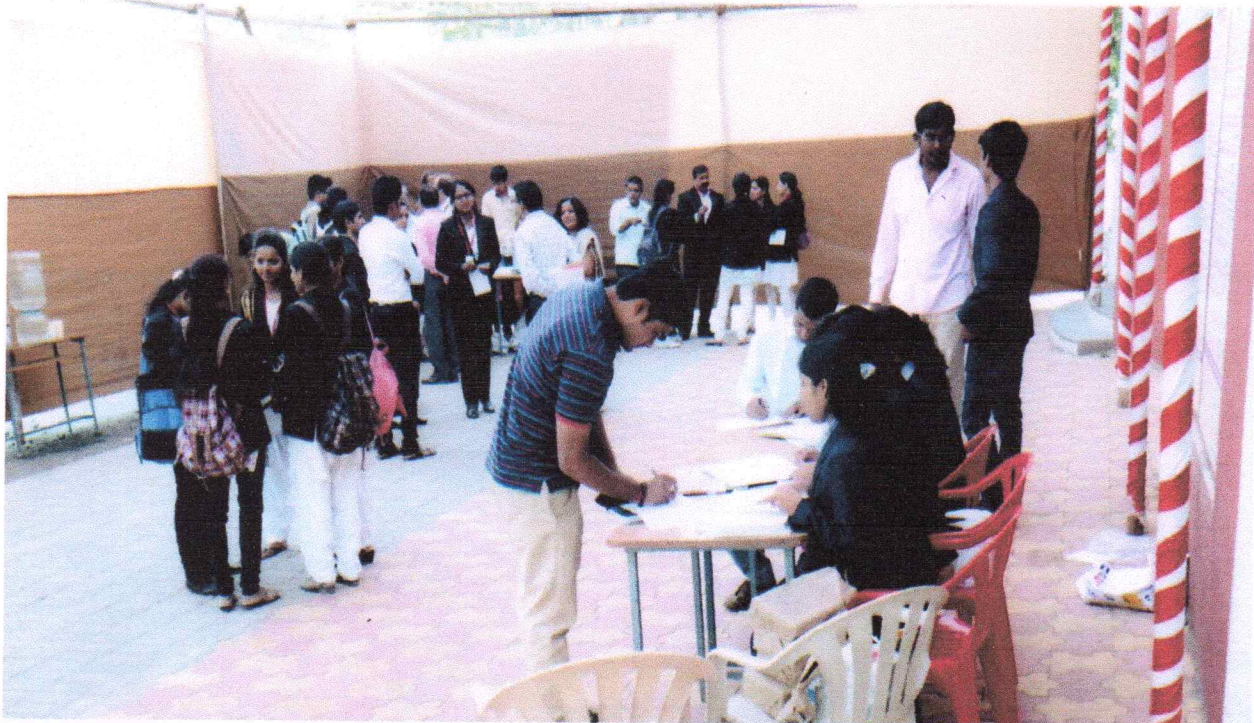
One Day State Level Workshop on Careers in Intellectual Property Rights



Prof. Ganesh Hingmere, Chairman, GMGC, Pune enlightening speech on Intellectual Property Rights



One Day State Level Workshop on Careers in Intellectual Property Rights in Association with GMGC, Pune RIRD, Satara, YCIS, KBPIMSR, ISMLC, SPM, D.G.C, Azad College
For Students, Research Scholars, Faculty members, Professionals
Date: Sunday, 29th January 2017, 9:30am onwards, Venue: Auditorium, YCI, Satara



Registration counter for One Day State Level Workshop on Careers in Intellectual Property Rights





महाराष्ट्र MAHARASHTRA

© 2015 ©

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अनुक्र. 9408 दि. 4 MAY 2016 मु. शु. रकम. 50
दस्तावा प्रकृत मोव
दस्त नोंदणी करणार आहेत का ? होय/नाही.
मिळकतीचे वर्णन
मुद्रांक विवक्त घेणाऱ्याचे नांव G M D. C
पत्ता कोरा पुणे
दुसऱ्या पक्षकाराचे नांव कर्मवीर भाऊराव पाटील कोरा
हस्ते स्वरुपी नांव व पत्ता कर्मवीर भाऊराव पाटील कोरा पुणे
मुद्रांक निकल घेणाऱ्याची सही दि. 16, 16th day of May, 2016, कोरा, पुणे
पक्षा कारणासाठी एकाच मुद्रांक खरेदी वेळ, सार्वी. नांव कारणासाठी मुद्रांक
खरेदी करण्यातुन 5 महिन्यात ताब्याने घेण्यात येईल.



MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding ("MOU") is executed in Pune, India on 16th day of May, 2016.

BETWEEN

Rayat Shikshan Sanstha's, Karmaveer Bhaurao Patil College of Engineering, Sadar Bazar, Satara is established through Rayat Shikshan

Sanstha, Satara registered under Society's Act 1860 and Bombay Public Act 1950 having its address at Survey no. 453, Sadar Bazar, Satara. Through its Principal Dr. Vikram S. Patil, Age - 50 Years (hereinafter referred to as the "KBPCOES" which expression shall mean and include its assigns, affiliates, nominees, agents, employees, representatives and successors in the interest) of the First Part.

AND

GMGC IPR Service Pvt. Ltd., a Company registered under the provisions of Companies Act 1956, having its registered office at 7, Shree Madhav Apt., 169 Budhwar Peth, Pune 411002, through its Director Shri. Ganesh S. Hingmire, Age - 40 Years (hereinafter referred to as the "GMGC" which expression shall mean and include its assigns, affiliates, nominees, agents, employees, representatives and successors in the interest) of Second Part.

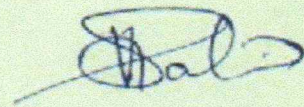
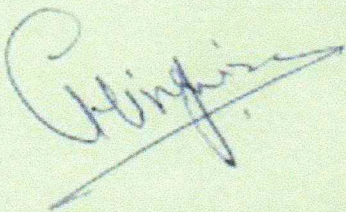
The KBPCOES and GMGC are collectively referred to as 'Parties' and any of them singly referred as 'Party'.

PREAMBLE:

WHEREAS the KBPCOES is one of the premier Engineering Education providers in India and was established in the year of 1983 and the GMGC is based in Pune and works in the areas of research, consultation, education and training of Intellectual Property Laws and World Trade Organization (WTO).

AND WHEREAS Karmaveer Bhaurao Patil College of Engineering, Satara (KBPCOES) is approved by All India Council of Technical education, New Delhi, recognised by Director of Technical education Maharashtra, Mumbai and affiliated to Shivaji University, Kolhapur. It fulfills the requirements of Technical education sectors by holistically developing future of performers having the right knowledge, skills and attitude towards profession.

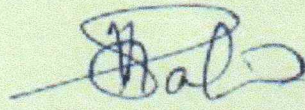
AND WHEREAS GMGC is a well known organization involved in imparting knowledge in the field of Intellectual Property Rights through seminars, conference, Intellectual Property related courses and workshops etc. and



IN WITNESS WHEREOF, the parties, by their duly authorized representatives, have caused this MOU to be executed as of the date first written above.

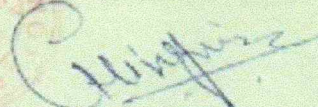
For and on behalf of the KBPCOES

For and on behalf of GMGC



(Dr. Vikram Patil)

Principal



(Prof. Ganesh Hingmire)

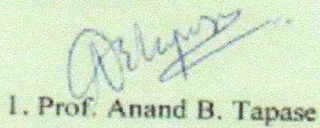
Director



Date: 16th May, 2016

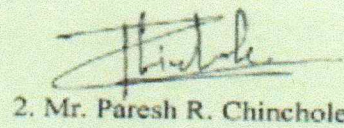
Place: Pune

Witnesses:



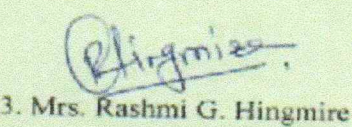
1. Prof. Anand B. Tapase

(Add: Karmaveer Bhaurao Patil
College of Engineering, Sadar Bazar, Satara)



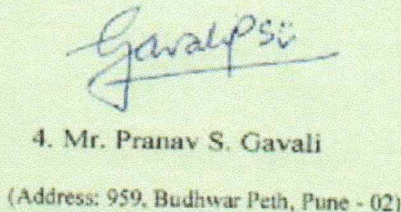
2. Mr. Paresh R. Chinchole

(Address: C-904, Vatika, Balweadi, Pune)



3. Mrs. Rashmi G. Hingmire

(Address: 169, Budhwar Peth, Pune-02)



4. Mr. Pranav S. Gavali

(Address: 959, Budhwar Peth, Pune - 02)

List of Annexures:

Annexure "A"- Copy of form of authorization

Annexure "B"- List of Services

BEFORE ME

SUNIL R. KOTLIKAR
NOTARY, GOVT OF INDIA
PUNE DISTRICT (MAHARASHTRA)
REGD. NO. 3034

NOTED AND REGISTERED AT
SERIAL NUMBER 54055/16/5/16

16



30th January 2017

Submitted

Subject: Coordinators report

Sir,

Our Institute is having a MOU with GMGC, Pune for propagating awareness about IPR activities along with careers in IPR. Accordingly, Hon'ble Ganeshji Hingmare Chairman, GMGC, Pune was agreed to conduct a one day state level workshop on "Careers in Intellectual Property Rights" on Sunday, 29th January 2017. The workshop was conducted in collaboration with GMGC, Pune and Rayat Institute of Research and Development (RIRD), Satara focusing the students and the faculties in YCIS Auditorium. The workshop was interdisciplinary and opens for all, altogether 232 participants have enrolled for the Workshop from different districts.

This is for your information and further procedure.



Prof Anand Tapase
Coordinator

Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING SATARA
DEPARTMENT OF MECHANICAL ENGINEERING

Date: 15/02/2017

NOTICE

Subject: 3 day workshop on “Entrepreneurship Awareness Camp” under STED 2016-17.

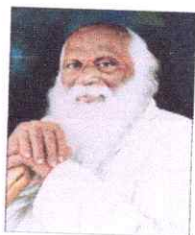
Karmaveer Bhaurao Patil College of Engineering ,Satara organises **3 day workshop on “Entrepreneurship Awareness Camp” under STED 2016-17.** on 23th to 25th Feb 2017 for our students.

One day lecture series will contain lectures delivered by industrial and academic experts related to various aspects of Engineering and Management. Please go through the detailed schedule and have benefits of the expertise of resource person.




HOD

Mechanical Engineering
Mechanical Engineering Department
K.B.P College of Engineering, Satara



Rayat Shikshan Sanstha's
**KARMAVEER BHAURAO PATIL COLLEGE OF
ENGINEERING, SATARA**



**3 Day workshop on
“Entrepreneurship Awareness Camp” under STED
Date: 23rd to 25th February, 2017**

Schedule

| DATE | TIME | TOPIC AND RESOURCE PERSON |
|--|----------------------------|--|
| 23rd February 2017 (Day 1) | 10:00 AM to 5:00 Pm | Mr. Ajinkya Pawar --Director: IDBI Rural Self Employment Training Institute Mr. Vijay Adsul --Manager: IDBI Rural Self Employment Training Institute |
| 24th February 2017 (Day 2) | 10:00 AM to 5:00 Pm | Tejas Phase Vidyadeep Foundation Satara Mr. Ameya Agate Edu: BE(Civil) + MBA Founder & CEO: Niketan Constructions Mr. Ramesh Ohol- Corporate Trainer |
| 25th February 2017 (Day 3) | 10:00 AM to 5:00 Pm | Mr. Shrinivas Mhetre: Proprietor, Bharatiya Integrated Cargo Solutions, Pvt Ltd Satara Mr. Satish Shende: -- Leader: Google Educator Group, Satara -- Owner & C.E.O: ShriTech Solutions Pvt. Ltd. |




H.O.D.

Mechanical Engineering Department
K.B.P College of Engineering, Satara

Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Entrepreneurship Development Cell

Organizing

Three Days

Entrepreneurship Awareness Camp

At a time when the country is moving towards Startup culture, here is an opportunity for students who plan to build your own enterprise. This camp will help you understand the process of Ideation to Execution from seasoned entrepreneurs.

Content:

Entrepreneurial Motivation

Life as an Entrepreneur - challenges & pride

Creativity and Idea Generation

Idea to Opportunity Mapping

Social Entrepreneurship

Business Modeling & Planning



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Satara**

Sadarbazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin – 415 001

Founder: Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

**[Approved by AICTE, New Delhi, DTE Maharashtra State – Affiliated Shivaji
University]**



Website: www.kbpcoes.edu.in

Tele Fax – 02162-235767

E-Mail: office@kbpcoes.edu.in

Phone: +912162 230636/235767/233005

EN-6270

Ref.No: KBPCOES/MECH/16-17

15/01/17

To,

Mr. Vijay Adsul

Manager: IDBI Rural Self Employment Training Institute

**Sub: Invitation for 3 day workshop on “Entrepreneurship Awareness Camp” under
STED 2016-17.**

Dear Sir,

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Awaiting your positive response,

Thanking you in anticipation.

Yours Sincerely



[Signature]
Principal

Karmaveer Bhaurao Patil College of Engineering, Satara



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Dear Sir,

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Thanking you.

Yours Sincerely

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Dear Sir,

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Karmaveer Bhaurao Patil College of Engineering, Satara organises **3 day workshop on “Entrepreneurship Awareness Camp” under STED 2016-17** on 23th to 25th Feb 2017. In continuation of this I will be glad, if you kindly give your consent for the invitation for delivering your views.

Awaiting your positive response,

Thanking you in anticipation.

Yours Sincerely



HAB

Principal

Karmaveer Bhaurao Patil College of Engineering, Satara

“Education through self-help is our motto” – Karmaveer

Rayat Shikshan Sanstha's

**Karmaveer Bhaurao Patil College of Engineering,
Satara**

Sadarbazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin – 415 001

Founder: Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

**[Approved by AICTE, New Delhi, DTE Maharashtra State – Affiliated Shivaji
University]**



Website: www.kbpcoes.edu.in

Tele Fax – 02162-235767

E-Mail: office@kbpcoes.edu.in

Phone: +912162 230636/235767/233005

EN-6270

Ref.No: KBPCOES/MECH/16-17

25/02/17

To,
Mr. Satish Shende
ShriTech Solutions Pvt. Ltd.
Satara.

**Sub: Thanking Letter for 3 day workshop on “Entrepreneurship Awareness Camp”
under STED 2016-17.**

Dear Sir,

Karmaveer Bhaurao Patil College of Engineering Satara. **3 day workshop on “Entrepreneurship Awareness Camp” under STED 2016-17.** on 23th to 25th Feb 2017 for our students. In spite of busy schedule, you accepted our invitation and highlighted the important of Design Aspects in Engineering and Management. Your discussion with students has helped to widen their practical outlook. We highly appreciate your contribution and request you to keep on helping us for benefit of budding engineers.

Thanking you.

Yours Sincerely



HAB
Principal

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EN-6270

Ref.No: KBPCOES/MECH/16-17

15/01/17

To,
Mr. Shrinivas Mhetre
Proprietor,
Bharatiya Integrated Cargo Solutions,
Pvt Ltd Satara

Sub: Invitation for 3 day workshop on “Entrepreneurship Awareness Camp” under STED 2016-17.

Dear Sir,

Rayat Shikshan Sanstha is one of the leading educational institutions in Asia. Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering, Satara is established in 1983. It is Located in the heart of the Satara City. Our institute has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education and making all round development of their inner traits. The institute is approved by AICTE, New Delhi, recognized by Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur. The institute, at present offers two post-graduate programs and five undergraduate programs.

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Awaiting your positive response,

Thanking you in anticipation.

Yours Sincerely



HAB
Principal

Karmaveer Bhaurao Patil College of Engineering, Satara

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25/02/17

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Mr. Shrinivas Mhetre
Proprietor,
Bharatiya Integrated Cargo Solutions,
Pvt Ltd Satara

**Sub: Thanking Letter for 3 day workshop on “Entrepreneurship Awareness Camp”
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Dear Sir,

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Thanking you.

Yours Sincerely



HAS
Principal

Karmaveer Bhaurao Patil College of Engineering, Satara

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EN-6270

Ref.No: KBPCOES/MECH/16-17

15/01/17

To,
Mr. Ameya Agate
Founder & CEO,
Niketan Constructions

**Sub: Invitation for 3 day workshop on “Entrepreneurship Awareness Camp” under
STED 2016-17.**

Dear Sir,

Rayat Shikshan Sanstha is one of the leading educational institutions in Asia. Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering, Satara is established in 1983. It is Located in the heart of the Satara City. Our institute has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education and making all round development of their inner traits. The institute is approved by AICTE, New Delhi, recognized by Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur. The institute, at present offers two post-graduate programs and five undergraduate programs.

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Awaiting your positive response,
Thanking you in anticipation.

Yours Sincerely



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Principal

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Ref.No: KBPCOES/MECH/16-17

25/02/17

To,
Mr. Ameya Agate
Founder & CEO,
Niketan Constructions

**Sub: Thanking Letter for 3 day workshop on “Entrepreneurship Awareness Camp”
under STED 2016-17.**

Dear Sir,

Karmaveer Bhaurao Patil College of Engineering Satara. 3 day workshop on “Entrepreneurship Awareness Camp” under STED 2016-17. on 23th to 25th Feb 2017 for our students. In spite of busy schedule, you accepted our invitation and highlighted the important of Design Aspects in Engineering and Management. Your discussion with students has helped to widen their practical outlook. We highly appreciate your contribution and request you to keep on helping us for benefit of budding engineers.

Thanking you.

Yours Sincerely



HAB
Principal

Karmaveer Bhaurao Patil College of Engineering, Satara

Feedback Form

Title: 3 Day workshop on entrepreneurship awareness camp

Date: 23 to 25 feb 2017

Please fill the short questionnaires to make the program better

Respond below with 1,2,3,4 and 5 where 1 to 5 are rated as under

5. Excellent 4. Very Good 3. Good 2. Satisfactory 1. Poor

Where objectives of the course clear to you?

Yes ☒ / No ☐

1. The program contents met with your expectations? 3
2. The Lecture sequence was well planned? 4
3. The contents were illustrated with examples 4
4. The level of program was 3
5. The program contents compared with your expectations 4
6. The program exposed you to new knowledge and practical's 3
7. The teaching aids were effectively used 4
8. The course material handed out was adequate 4
9. Will you recommended this program to your friends/ colleagues 3
10. The Instructor encouraged interaction and were helpful 3

Shinde Ganesha K.
Name of Student

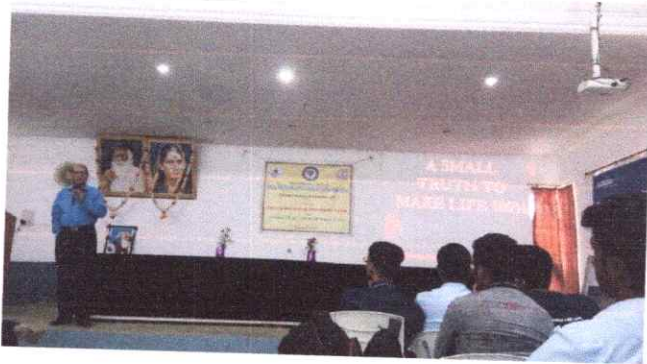


Thank You

**Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING SATARA
DEPARTMENT OF MECHANICAL ENGINEERING**

3 day workshop on "Entrepreneurship Awareness Camp" under STED 2016-17

Duration- 23th February to 25th February 2017.



Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING, SATARA
DEPARTMENT OF MECHANICAL ENGINEERING

Date: 12 Dec. 2017

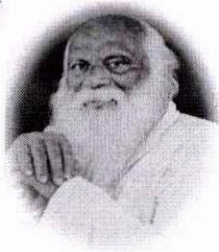
NOTICE

Subject: Regarding the Workshop on Rally Car Design Competition

Department is organizing **Workshop on Rally Car Design Competition** on 20th Dec. 2017 to 19th Jan. 2018. The Workshop is organized from **Mechanical Department** will contain training sessions related to Design of Rally Car. Interested Students should register their names for RCDC to workshop coordinator




HOD
H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara



**Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE OF
ENGINEERING, SATARA**



**Organizes One Month workshop on
"Rally Car Design Competition"**

Date: 20th Dec. 2017 to 19th Jan. 2018

Schedule

| DAY & DATE | SESSION | TIME | Content To be Cover |
|--|------------|-------------------------|--|
| 20 th Dec. 2017 to 19 th Jan. 2018 | SESSION I | 07.30 AM TO 09.00 AM | Introduction to Basics of Related design Concepts |
| | | | |
| | SESSION II | 6.00 PM TO 07.00 PM | Design and Calculations related to Drawing and Practical Sessions |
| | | | |




Workshop Coordinator



"Education through self-help is our motto" – Karmaveer

Rayat Shikshan Sanstha's

**Karmaveer Bhaurao Patil College of Engineering,
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Founder: Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

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EN-6270

Ref.No: KBPCOES/MECH/2017-18

04/11/17

To,

Mr. Subham S Kamat

B.D.A , AMZ Automotive,

Jaipur.

Sub: Invitation for "Workshop on Rally Car Design Competition"

Dear Sir,

Rayat Shikshan Sanstha is one of the leading educational institutions in Asia. Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering , Satara is established in 1983. It is Located in the heart of the Satara City. Our institute has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education and making all round development of their inner traits. The institute is approved by AICTE, New Delhi, recognized by Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur. The institute, at present offers two post-graduate programs and five undergraduate programs.

It is indeed my pleasure invite Mr. Subham S. Kamat for the workshop on "**Workshop on Rally Car Design Competition**" which is being organized on **20th Dec. 2017 to 19th Jan. 2018**. In continuation of this I will be glad, if he kindly gives his consent for the invitation for delivering his views. Awaiting your response, with kind regards,
Thanking you.

Yours Sincerely




I/c Principal

Karmaveer Bhaurao Patil College of Engineering
Satara



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EN-6270

Ref.No: KBPCOES/MECH/2017-18

13/12/18

To,

Mr. Subham S Kamat

B.D.A , AMZ Automotive,

Jaipur.

Subject: Letter of Thanks

Dear Sir,

Mechanical Engineering Department of Karmaveer Bhaurao Patil College of Engineering, Satara, organized workshop on "**Workshop on Rally Car Design Competition**" on 20th Dec. 2017 to 19th Jan. 2018 for our Mechanical Students. In spite of busy schedule, you accepted our invitation to work as a resource person for this workshop and conducted the session highlighting the important aspects of Design of car. Your discussion with students has helped to widen their practical outlook. We highly appreciate your contribution and request you to keep on helping us for benefit of budding engineers.

Thanking you.

Yours Sincerely



[Signature]
I/c Principal

Karmaveer Bhaurao Patil College of Engineering
Satara

Karmaveer Bhaurao Patil College of Engineering Satara
Department of Mechanical Engineering
Program Coordinator's Activity Report

Title of the program- Workshop on Rally Car Design Competition

No. of days & Date- One Month, 20 Dec. 2017- 19 Jan. 2018

Name of program coordinator/s- Prof. D. A. Ghatge

Designation & department- Assistant Professor, Mechanical Engineering

Type of Activity/Program- Student

Beneficiary participants- UG students

Total no. of participants- 20


Resource person details- Mr. Subham S. Kamat ,B.D.A , AMZ Automotive, Jaipur.

Mr. Rahul Ranjan AMZ Automotive, Jaipur

Funding Agency: Cooper Corporation Pvt. Ltd. Satara


Signature of coordinator




Signature of HOD
Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Feedback Form

Title: Workshop on RCD C

Date: 20/12/17 - 19/1/18

Please fill the short questionnaires to make the program better

Respond below with 1,2,3,4 and 5 where 1 to 5 are rated as under

5. Excellent 4. Very Good 3. Good 2. Satisfactory 1. Poor

Where objectives of the course clear to you?

Yes ☒ / No ☐

1. The program contents met with your expectations? 4
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3. The contents were illustrated with examples 3
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7. The teaching aids were effectively used 3
8. The course material handed out was adequate 3
9. Will you recommended this program to your friends/ colleagues 3
10. The Instructor encouraged interaction and were helpful 3

Ghadage AD

Name of Student

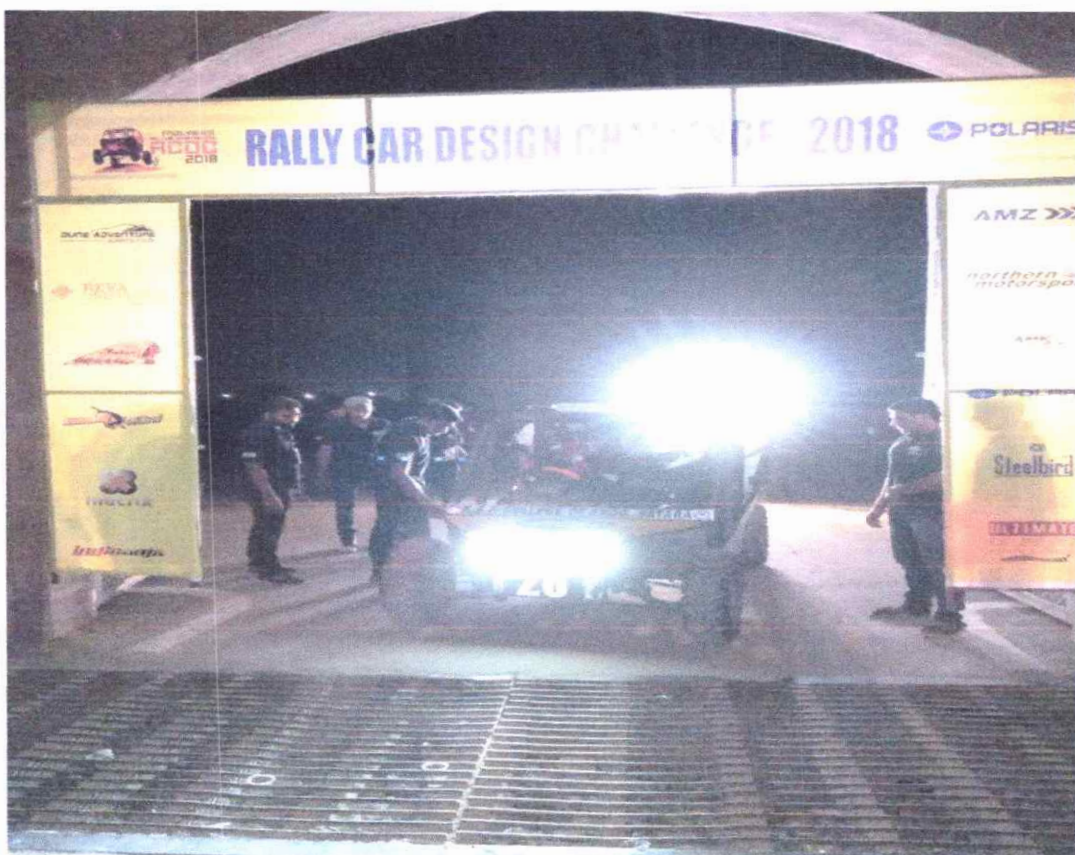
Ghadage Ajay D.



Thank You



Students during Workshop Session



RCDC Competition



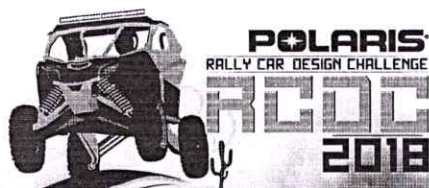


Team members of RCDC with Car



RCDC Team (Price Distribution)





CERTIFICATE OF PARTICIPATION

This is to certify that

Uday Kishor Kadam

representing **THE WOLFPACK** of

KARMAVEER BHAURAO PATIL

has participated in Rally Car Design Challenge 2018

held on 23rd, 24th & 25th of february

at Thar Desert, Bikaner



Arvind Balan
Race Steward

Sangram Singh
Conveyor





OVERALL RALLY RANKING

| SR NO | TEAM NAME | VEHICLE NUMBER | STATIC SCORE | DYNAMIC SCORE | OVERALL SCORE | OVERALL RANK |
|-------|--------------------------|----------------|--------------|---------------|---------------|--------------|
| 1 | Illuminati Racers | 14 | 293 | 551.64 | 844.64 | 1st |
| 2 | Fitoi Fort | 11 | 112 | 724.802 | 836.802 | 2nd |
| 3 | Shadow Racing Team | 23 | 188 | 595.94 | 783.94 | 3rd |
| 4 | Immense | 15 | 165 | 537.68 | 702.68 | 4 |
| 5 | Vayu | 27 | 182 | 223.45 | 405.45 | 5 |
| 6 | Poros | 19 | 173 | 75 | 248 | 6 |
| 7 | Scorpion | 22 | 227 | 19.83 | 246.83 | 7 |
| 8 | Rebel | 20 | 174 | 68.84 | 242.84 | 8 |
| 9 | Aryan Racing | 4 | 162 | 71.35 | 233.35 | 9 |
| 10 | The Wolfpack | 26 | 162 | 65.65 | 227.65 | 10 |
| 11 | Hornet Racers | 13 | 179 | 40.34 | 219.34 | 11 |
| 12 | Desert Assault Race Tech | 9 | 159 | 19.14 | 178.14 | 12 |
| 13 | Garuda | 12 | 166 | 0 | 166 | 13 |
| 14 | The Vyaghra | 25 | 136 | 24.16 | 160.16 | 14 |



8003395123



info@rcdcindia.com | www.rcdcindia.com



#101 Mahathma Gandhi Nagar, Near Elements Mall, Ajmer Road, Jaipur 302021



**Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara**

Proposal for a New Certificate Program

Department: Mechanical Engineering Department

Proposed Title of Certificate Program/Course:

Certificate Course in "GO KART Design & Assembly"

Intended Audience: Students of S.E., T.E., B.E. Mechanical Engineering

Projected Date of Implementation: 07th to 14th Sept. 2017

Duration of the Program/Course: 40 hrs

Certificate Program/Course proposed fee: No Registration Fees

Available Resources in the institute/Department:

1. CAD/ Cam Internet Lab, Having 20 computers with required software.
2. One Classroom
3. Welding Workshop

Certificate Program/Course Coordinator:

Prof. Nalawade J.K. – 9881643009

Assistant Professor

Mechanical Engineering Department

jayant.nalawade@kbpcoes.edu.in




H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara

Faculty Conduct the Certificate Course:

Mr. Subham. S Kamat

B.D.A

AMZ Automotive , Jaipur

Mr. Rahul Ranjan

B.D.A

AMZ Automotive , Jaipur

Number of expected Students:

30 Students from Mechanical Engineering Department

Organizing Committee

Prof. P. L. Jadhav

Prof. Sharad Patil

Prof. D. A. Ghatge

Prof. A. B. Kharage

Coordinator
Mr. J. K. Nalawade.
Assistant Professor
Mechanical Engineering
Department

Head of Mechanical
Engineering Department
H.O.D.
Mechanical Engineering Department
K.B.P College of Engineering, Satara



Date: 20/8/17

To,
The principal,
K. B. P. College of Engineering & Polytechnic, Satara

Sub: Proposal for Certificate Course in "Go Kart Design & Assembly" on 7th to 14th September 2017.

Sir,

The department of Mechanical Engineering is proposing the Certificate Program in "Go Kart Design & Assembly".

The detail proposal is enclosed herewith for the sanction.

Thanking You,

Yours faithfully



Course Coordinator
Prof. J. K. Nalawade.
Assistant Professor



Through Head,
H.O.D.
Mechanical Engineering Department
K.B.P College of Engineering, Satara



Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING, SATARA
DEPARTMENT OF MECHANICAL ENGINEERING

Date: 1/09/2017

NOTICE

Subject: Regarding the Go Kart Design workshop

Department is organizing Workshop on “Go Kart Design & Manufacturing”. Workshop is organized from 7th to 14th Dec. 2017. Workshop will contain activities related to design, analysis & manufacturing of Go Kart. Interested students are advised to contact the co coordinator & fill registration form before 4th September 2017.




HOD

Mechanical Engineering
H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara



Rayat Shikshhan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara

1. Chassis
 2. Engine and Power Transmission System
 3. Steering Assembly
 4. Breaking System
 5. Electrical wiring and Engine wiring
- Testing and validation of Go-Kart on road

Contents of the Workshop

| Session | Topic |
|-----------|--|
| Session 1 | Introduction to Basics of Vehicle designing |
| Session 2 | Design calculations and material selection. |
| Session 3 | Drawing details and Stress analysis using Software |
| Session 4 | Manufacturing of Components |
| Session 5 | Assembly of vehicle and Testing |
| Session 6 | Test drive and Certificate Distribution Program. |

Evaluation System/Scheme:

1. Method of Evaluation: Grades will be based upon Participation of student in various activities conducted. Also group task will be given and evaluation will be done on completion of activity.



H.O.D.

Mechanical Engineering Department
K.B.P College of Engineering, Satara



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EN-6270

Ref.No: KBPCOES/MECH/2017-18

20/08/17



To,

Mr. Subham. S Kamat and Mr. Rahul Ranjan

B.D.A

AMZ Automotive , Jaipur

Sub: Invitation for "GO KART Design & Assembly"

Dear Sir,

Rayat Shikshan Sanstha is one of the leading educational institutions in Asia. Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering , Satara is established in 1983. It is Located in the heart of the Satara City. Our institute has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education and making all round development of their inner traits. The institute is approved by AICTE, New Delhi, recognized by Govt. of Maharashtra and affiliated to Shivaji University, Kolhapur. The institute, at present offers two post-graduate programs and five undergraduate programs.

It is indeed my pleasure invite Mr. Subham. S Kamat and Mr. Rahul Ranjan for the workshopon "Go-KART Design" which is being organized on 7 th Sep 2017 to 14 th Sep 2017. In continuation of this I will be glad, if he kindly gives his consent for the invitation for delivering his views.

Awaiting your response, with kind regards,

Thanking you.



Yours Sincerely


I/C Principal

Karmaveer Bhaurao Patil College of Engineering

Satara



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Ref.No: KBPCOES/MECH/2017-18



To,

Mr. Subham. S Kamat and Mr. Rahul Ranjan

B.D.A

AMZ Automotive , Jaipur

14/09/17

Subject: Letter of Thanks

Dear

Sir,

Mechanical Engineering Department of Karmaveer Bhaurao Patil College of Engineering, Satara, organized workshop on **"GO KART Design & Assembly"** on **7 th Sep. 2017 to 14 th Sep. 2017** for our Mechanical Students. In spite of busy schedule, you accepted our invitation to work as a resource person for this workshop and conducted the session highlighting the important aspects of Go-KART. Your discussion with students has helped to widen their practical outlook. We highly appreciate your contribution and request you to keep on helping us for benefit of budding engineers.

Thanking you.

Yours Sincerely




Principal

Karmaveer Bhaurao Patil College of Engineering
Satara



One Week STTP
on
“GO-Kart design and Manufacturing”

7th to 14th Sept. 2017

Organized By
Department of Mechanical Engineering



KARMAVEER BHAURAO PATIL
COLLEGE OF ENGINEERING
SATARA

Ph: 02162-230636

Fax: 02162-235767

Website – www.kbpcoes.edu.in

Chief Patron

Hon. Dr. Anil Patil

Chairman, Rayat Shikshan Sanstha, Satara

Hon. Dilip Walse-Patil

Chairman, Local Management Committee

Hon. Dr. B. K Karale

Secretary, Rayat Shikshan Sanstha, Satara

Hon. V.B. Sawant

Jt. Secretary, Rayat Shikshan Sanstha, Satara

Convener

Dr. H.A. Mandave

I/C. Principal

Advisory Committee

Prof. R. J. Devi

Vice Principal, Administration

Prof. Mrs. M. Y. Shinde

Head, Mechanical Engineering Department

Coordinator

Prof. Jayant Nalawade -9421753082

Email: Id

jayant.nalawade@kbpcoes.edu.in

Organizing Committee

Prof. P.L.Jadhav

Prof. Sharad Patil

Prof. D.A. Ghatge

Prof. A.B.Kharage

Prof. K.H.Sawant

Prof. R.P. Wanydande

Prof. A.S.Pujari

Prof. N.U.Dhumal

Technical Programmes

The workshop will include hands on sessions by renowned experts in the field of Research.

Registration Fees

Intending participants are requested to register their names by filling the attached registration form. The registration fee for attending the One week STTP is as follows:

All Delegate: **Rs.5800/-** (Includes All Manufacturing materials and all other facilities)

About The Institute

Rayat Shikashan Sanstha's Karmaveer Bhaurao Patil College of Engineering Satara, established in 1983, has created its unique identity by way of imparting multiple opportunities to students for acquiring quality education; making all round development of their inner traits and making them better citizens. The institute, at present, offers five undergraduate programmers & two postgraduate programmers.

About The Department

The Mechanical Engineering Department is the well-established department with well-equipped laboratories of concerned subjects like, Mechatronics, RAC, I.C. Engine, Fluid Power Engg, Tool Engineering, CAD-CAM, Metallurgy, Metrology, Thermodynamics, Theory of machine, Research Lab etc.

Objective

Go-Kart racing is running and constantly growing concept all over the world. Go-Kart is four wheeled vehicle designed for racing and in some countries for enjoyment purpose only. It is neither factory made product nor professional engineers made product. Kart racing is accepted as most economic form of racing. It is bridge between theoretical knowledge and practical knowledge. It is fun activity. The objective of the workshop is to designed, fabricated and manufactured of Go-Kart for racing application. The project includes design of ideas, imaginary concept, designing, analysis, teamwork, project management and development, costing and budgeting. The main objective of car is to make that car within a time, without any loss of time.



So the remaining time can be utilized to increases the performance of car to get better result in racing. Most of time is wasted in manufacturing and fabricating various parts of car. There are various reason that we have founded such availability of machinery, availability of electricity, skill person etc. which affect vastly the completion time of project. But there are several locations of project where without affecting it we can maintain performance of project and achieve desirable project within time.

Resource Person

Prof. Rahul Rajan


B.D.A

AMZ Automotive, Jaipur, Rajsthan

Contents of the Workshop

Design and Analysis of Go-Kart stating with material selection, Design and analysis of following part :

1. Chassis
 2. Engine and Power Transmission System
 3. Steering Assembly
 4. Breaking System
 5. Electrical wiring and Engine wiring
- Testing and validation of Go-Kart on road


H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara

REGISTRATION FORM

Full Name: _____

Designation: _____

Mailing Address: _____

Phone (O): _____ **(R)** _____

Mobile: _____

E-mail: _____

Amount Paid: _____

Registration Category: _____
(Academic / Student delegate/Industry Participants)

Accommodation required: Yes / No

Date: _____

**Signature of
Participant**

**Signature of
Sponsoring Authority**

Seal-

FOR OFFICE USE ONLY

Registration No.: _____

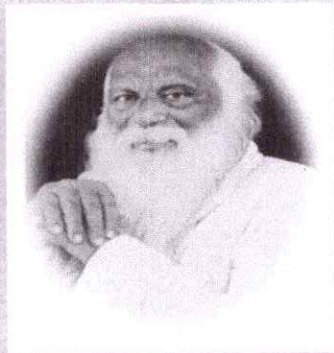
Receipt No. & Date: _____

Amount Received Rs. _____

(*Use Photocopy if Required)

RAYAT SHIKSHAN SANSTHA'S

**KARMAVEER BHAURAO PATIL COLLEGE
OF ENGINEERING, SATARA**



CERTIFICATE

*This is to certify that _____
has successfully Completed Certificate Course in **“GO-KART Design &
Assembly”** and passed the exam held on Sept.- 2017, Organized by **Department of
Mechanical Engineering, From 07th Sept. to 14th Sept. 2017.***



Prof. J.K.Nalawade
Coordinator

Prof. Mrs. M.Y. Shinde
H.O.D Mech. Engg. Dept.

H.O.D.

Mechanical Engineering Department
K.B.P College of Engineering, Satara

Prof. Dr.S.M. Sangale
Principal

Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering Satara
Department of Mechanical Engineering
Program Coordinator's Activity Report

Title of the program - Certificate course in "GO KART Design & Assembly"

No. of days & duration - 7 Days, 7th Sept 2017 to 14th Sept 2017

Name of program coordinator/s - Prof. J. K. Nalawade

Designation & department - Assistant Professor, Mechanical Engineering Department

Type of Activity/Program – Go Kart design and Development training.

Content in brief - Department is organized Workshop on Go Kart Design and Manufacturing. Seven Days, Starting From 7th Sept 2017 to 14th Sept 2017. Workshop contained activities related to design and manufacturing of Go Kart. Students manufactured Go Kart and activities completed are

Design and Analysis of Go-Kart stating with material selection,

Design and analysis of following part:

1. Chassis
2. Engine and Power Transmission System
3. Steering Assembly
4. Breaking System
5. Electrical wiring and Engine wiring

Testing and validation of Go-Kart on road

Beneficiary participants - UG students

Total no. of participants – 38 Students

In house participants - 38 Students

Outside participants - 00

Total no. of sessions – 14 sessions



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Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering Satara
Department of Mechanical Engineering
Program Coordinator's Activity Report

Resource person details – Mr. Subham S Kamat, Mr. Rahul Ranjan

(B.D.A. AMZ Automotive, Jaipur)

Outside resource persons - Mr. Subham S Kamat, Mr. Rahul Ranjan

(B.D.A. AMZ Automotive, Jaipur)

Rayat

Date & Signature of coordinator

mm

Date & Signature of HOD

Supporting documents if any like- Program Photos/brochure/schedule/permission letter etc.



mm
H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Feedback Form

Title: Go KART Workshop

Date: 7th Sept 2017 to 14th Sept 2017

Please fill the short questionnaires to make the program better

Respond below with 1,2,3,4 and 5 where 1 to 5 are rated as under

5. Excellent 4. Very Good 3. Good 2. Satisfactory 1. Poor

Where objectives of the course clear to you?

Yes ☒ / No ☐

1. The program contents met with your expectations? 4
2. The Lecture sequence was well planned? 4
3. The contents were illustrated with examples 4
4. The level of program was 3
5. The program contents compared with your expectations 3
6. The program exposed you to new knowledge and practical's 4
7. The teaching aids were effectively used 4
8. The course material handed out was adequate 3
9. Will you recommended this program to your friends/ colleagues 3
10. The Instructor encouraged interaction and were helpful 3

Langade Hareshal

Name of Student

[Langade Hareshal]



Thank You

H.O.D.

Mechanical Engineering Department
K.B.P College of Engineering, Satara

Feedback Form

Title: Go KART Workshop

Date: 7/9/17 - 14/9/17

Please fill the short questionnaires to make the program better


Respond below with 1,2,3,4 and 5 where 1 to 5 are rated as under

5. Excellent 4. Very Good 3. Good 2. Satisfactory 1. Poor

Where objectives of the course clear to you?


Yes ☒ / No ☐

1. The program contents met with your expectations? 4
2. The Lecture sequence was well planned? 4
3. The contents were illustrated with examples 4
4. The level of program was 3
5. The program contents compared with your expectations 3
6. The program exposed you to new knowledge and practical's 4
7. The teaching aids were effectively used 3
8. The course material handed out was adequate 3
9. Will you recommended this program to your friends/ colleagues 4
10. The Instructor encouraged interaction and were helpful 4


Asif Dange
Name of Student



Thank You


H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Feedback Form

Title: GO KART WORKSHOP

Date: 7th Sept. 2017 to 14th Sept. 2017

Please fill the short questionnaires to make the program better

Respond below with 1,2,3,4 and 5 where 1 to 5 are rated as under

5. Excellent 4. Very Good 3. Good 2. Satisfactory 1. Poor

Where objectives of the course clear to you?

Yes ☒ / No ☐

- | | |
|--|---|
| 1. The program contents met with your expectations? | 4 |
| 2. The Lecture sequence was well planned? | 4 |
| 3. The contents were illustrated with examples | 4 |
| 4. The level of program was | 3 |
| 5. The program contents compared with your expectations | 3 |
| 6. The program exposed you to new knowledge and practical's | 4 |
| 7. The teaching aids were effectively used | 4 |
| 8. The course material handed out was adequate | 3 |
| 9. Will you recommended this program to your friends/ colleagues | 3 |
| 10. The Instructor encouraged interaction and were helpful | 3 |

Langade Harshal
Name of Student

[Langade Harshal]



Thank You

H.O.D.
 Mechanical Engineering Department
 K. J. Somaiya Institute of Engineering & Technology, Sion, Mumbai

Feedback Form

Title: Go KART Workshop

Date: 7/9/17 - 14/9/17

Please fill the short questionnaires to make the program better


Respond below with 1,2,3,4 and 5 where 1 to 5 are rated as under

5. Excellent 4. Very Good 3. Good 2. Satisfactory 1. Poor

Where objectives of the course clear to you?

Yes ☒ / No ☐

1. The program contents met with your expectations? 4
2. The Lecture sequence was well planned? 4
3. The contents were illustrated with examples 4
4. The level of program was 3
5. The program contents compared with your expectations 3
6. The program exposed you to new knowledge and practical's 4
7. The teaching aids were effectively used 3
8. The course material handed out was adequate 3
9. Will you recommended this program to your friends/ colleagues 4
10. The Instructor encouraged interaction and were helpful 4


Asif Dange
Name of Student




H.O.D.

Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Thank You

Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara.

Department of Mechanical Engineering

"Go Kart Design & Assembly"

Attendance (Group A)

| SR. No. | NAME OF THE STUDENT | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 |
|---------|--------------------------|-----------|-----------|-----------|-----------|-----------|
| 1 | GHADGE AJAY DEEPAK | Ahedge | Ahedge | Ahedge | Ahedge | Ahedge |
| 2 | KASHID SHIVRAJ MAHESH | Shiraj | Shiraj | Shiraj | Shiraj | Shiraj |
| 3 | GHARGE MAHESH PRAKASH | Mharg | Mharg | Mharg | Mharg | Mharg |
| 4 | JEDHE AKSHAY S. | Akshay | Akshay | Akshay | Akshay | Akshay |
| 5 | KADAM UDAY K. | Ukadam | Ukadam | Ukadam | Ukadam | Ukadam |
| 6 | SHIKALGAR NAZIYA MUBARAK | Shikalgar | Shikalgar | Shikalgar | Shikalgar | Shikalgar |
| 7 | MANDVEKAR SHUBHAM VILAS | Sum | Sum | Sum | Sum | Sum |
| 8 | GHADGE SANKET SUNIL | Shadge | Shadge | Shadge | Shadge | Shadge |
| 9 | BHOSALE SIDDHESH ASHOK | Bhosale | Bhosale | Bhosale | Bhosale | Bhosale |
| 10 | PATIL ANJALI ANIL | Anjali | Anjali | Anjali | Anjali | Anjali |
| 11 | GOD SUSHAMA UTTAM | Sugod | Sugod | Sugod | Sugod | Sugod |
| 12 | YADAV AISHWARYA UMESH | Ayadav | Ayadav | Ayadav | Ayadav | Ayadav |
| 13 | MURKUTE ABHIJEET ASHOK | Murkute | Murkute | Murkute | Murkute | Murkute |
| 14 | SHELAR ROHAN SANJAY | Sher | Sher | Sher | Sher | Sher |
| 15 | SHINGADE NILESH POPAT | Shingade | Shingade | Shingade | Shingade | Shingade |
| 16 | KAZI AZIM RAFIK | Azim | Azim | Azim | Azim | Azim |
| 17 | SHELAR AKSHAY SURESH | Ashelar | Ashelar | Ashelar | Ashelar | Ashelar |
| 18 | Patel Sahil | Sahil | Sahil | Sahil | Sahil | Sahil |

Jayant
Coordinator



mjm
H.O.D.
H.O.D.

Mechanical Engineering Department
K.B.P College of Engineering, Satara

Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara.

Department of Mechanical Engineering
"Go Kart Design & Assembly"

Attendance (Group A)

| SR. No. | NAME OF THE STUDENT | Day 6 | Day 7 | Day 8 | | |
|---------|--------------------------|------------------|------------------|------------------|--|--|
| 1 | GHADGE AJAY DEEPAK | <u>Ahadge</u> | <u>Ahadge</u> | <u>Ahadge</u> | | |
| 2 | KASHID SHIVRAJ MAHESH | <u>Shivraj</u> | <u>Shivraj</u> | <u>Shivraj</u> | | |
| 3 | GHARGE MAHESH PRAKASH | <u>Gharge</u> | <u>Gharge</u> | <u>Gharge</u> | | |
| 4 | JEDHE AKSHAY S. | <u>Akhedhe</u> | <u>Akhedhe</u> | <u>Akhedhe</u> | | |
| 5 | KADAM UDAY K. | <u>Ukadat</u> | <u>Ukadat</u> | <u>Ukadat</u> | | |
| 6 | SHIKALGAR NAZIYA MUBARAK | <u>Shikalgar</u> | <u>Shikalgar</u> | <u>Shikalgar</u> | | |
| 7 | MANDVEKAR SHUBHAM VILAS | <u>Shu</u> | <u>Shu</u> | <u>Shu</u> | | |
| 8 | GHADGE SANKET SUNIL | <u>Ghadge</u> | <u>Ghage</u> | <u>Ghage</u> | | |
| 9 | BHOSALE SIDDHESH ASHOK | <u>SBhosale</u> | <u>SBhosale</u> | <u>SBhosale</u> | | |
| 10 | PATIL ANJALI ANIL | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | | |
| 11 | GOD SUSHAMA UTTAM | <u>Sush</u> | <u>Sush</u> | <u>Sush</u> | | |
| 12 | YADAV AISHWARYA UMESH | <u>Yadav</u> | <u>Yadav</u> | <u>Yadav</u> | | |
| 13 | MURKUTE ABHIJEET ASHOK | <u>Bmurkute</u> | <u>Bmurkute</u> | <u>Bmurkute</u> | | |
| 14 | SHELAR ROHAN SANJAY | <u>Rohans</u> | <u>Rohans</u> | <u>Rohans</u> | | |
| 15 | SHINGADE NILESH POPAT | <u>Shingade</u> | <u>Shingade</u> | <u>Shingade</u> | | |
| 16 | KAZI AZIM RAFIK | <u>Kazir</u> | <u>Kazir</u> | <u>Kazir</u> | | |
| 17 | SHELAR AKSHAY SURESH | <u>Shelar</u> | <u>Shelar</u> | <u>Shelar</u> | | |
| 18 | Patel Sahil | <u>Patel</u> | <u>Patel</u> | <u>Patel</u> | | |


Coordinator


H.O.D.
 Mechanical Engineering Department
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Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara.

Department of Mechanical Engineering

“Go Kart Design & Assembly”

Attendance (Group B)

| SR. No. | NAME OF THE STUDENT | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 |
|---------|---------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1 | BHANGE SANJIT SHANKAR | <u>Sbhang</u> | <u>Sbhang</u> | <u>Sbhang</u> | <u>Sbhang</u> | <u>Sbhang</u> |
| 2 | GURAV MANOJ SAKHARAM | <u>Gurav</u> | <u>Gurav</u> | <u>Gurav</u> | <u>Gurav</u> | <u>Gurav</u> |
| 3 | PATIL AMAR SHASHIKANT | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> |
| 4 | BAGWAN SHAHABAZ SHAKIL | <u>Bagwan</u> | <u>Bagwan</u> | <u>Bagwan</u> | <u>Bagwan</u> | <u>Bagwan</u> |
| 5 | MORE NITIRAJ NIWAS | <u>More</u> | <u>More</u> | <u>More</u> | <u>More</u> | <u>More</u> |
| 6 | PATIL OMKAR SANJAY | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> |
| 7 | DESHMUKH SURAJ PRABHAKAR | <u>Desai</u> | <u>Desai</u> | <u>Desai</u> | <u>Desai</u> | <u>Desai</u> |
| 8 | SAWANT SAPANA RAJENDRA | <u>Sawant</u> | <u>Sawant</u> | <u>Sawant</u> | <u>Sawant</u> | <u>Sawant</u> |
| 9 | DESHMUKH SNEHAL R. | <u>Deshmukh</u> | <u>Deshmukh</u> | <u>Deshmukh</u> | <u>Deshmukh</u> | <u>Deshmukh</u> |
| 10 | PAWAR VIDYA RAJENDRA | <u>IPR</u> | <u>IPR</u> | <u>IPR</u> | <u>IPR</u> | <u>IPR</u> |
| 11 | SAKHARKAR RANJEET DAMCHANDRA | <u>Sakh</u> | <u>Sakh</u> | <u>Sakh</u> | <u>Sakh</u> | <u>Sakh</u> |
| 12 | PAWAR MANOJ DADASAHEB | <u>MPawar</u> | <u>MPawar</u> | <u>MPawar</u> | <u>MPawar</u> | <u>MPawar</u> |
| 13 | SHINDE ANIKET DATTATRAY | <u>Shinde</u> | <u>Shinde</u> | <u>Shinde</u> | <u>Shinde</u> | <u>Shinde</u> |
| 14 | TAPASE DHANASHRI D. | <u>Tapase</u> | <u>Tapase</u> | <u>Tapase</u> | <u>Tapase</u> | <u>Tapase</u> |
| 15 | LANGADE HARSHAL SUNIL | <u>HSS</u> | <u>HSS</u> | <u>HSS</u> | <u>HSS</u> | <u>HSS</u> |
| 16 | DANGE ASIF M. | <u>Dange</u> | <u>Dange</u> | <u>Dange</u> | <u>Dange</u> | <u>Dange</u> |
| 17 | SHINGATE SUMEDH DATTATRAY | <u>Shingate</u> | <u>Shingate</u> | <u>Shingate</u> | <u>Shingate</u> | <u>Shingate</u> |
| 18 | KARANDE POOJA ANANDRAO | <u>Karande</u> | <u>Karande</u> | <u>Karande</u> | <u>Karande</u> | <u>Karande</u> |
| 19 | MANE OMKAR MANOHAR | <u>Mane</u> | <u>Mane</u> | <u>Mane</u> | <u>Mane</u> | <u>Mane</u> |
| 20 | PATIL PRAJWAL DEEPAK | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> |


Coordinator




H.O.D.
H.O.D.

Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara.

Department of Mechanical Engineering

"Go Kart Design & Assembly"

Attendance (Group B)

| SR. No. | NAME OF THE STUDENT | Day 6 | Day 7 | Day 8 | | |
|---------|---------------------------------|------------------|------------------|------------------|--|--|
| 1 | BHANGE SANJIT SHANKAR | <u>Bhange</u> | <u>Bhange</u> | <u>Bhange</u> | | |
| 2 | GURAV MANOJ SAKHARAM | <u>Gurav</u> | <u>Gurav</u> | <u>Gurav</u> | | |
| 3 | PATIL AMAR SHASHIKANT | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | | |
| 4 | BAGWAN SHAHABAZ SHAKIL | <u>Bagwan</u> | <u>Bagwan</u> | <u>Bagwan</u> | | |
| 5 | MORE NITIRAJ NIWAS | <u>More</u> | <u>More</u> | <u>More</u> | | |
| 6 | PATIL OMKAR SANJAY | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | | |
| 7 | DESHMUKH SURAJ PRABHAKAR | <u>Desai</u> | <u>Desai</u> | <u>Desai</u> | | |
| 8 | SAWANT SAPANA RAJENDRA | <u>Sawant</u> | <u>Sawant</u> | <u>Sawant</u> | | |
| 9 | DESHMUKH SNEHAL R. | <u>Deshmukh</u> | <u>Deshmukh</u> | <u>Deshmukh</u> | | |
| 10 | PAWAR VIDYA RAJENDRA | <u>Pawar</u> | <u>Pawar</u> | <u>Pawar</u> | | |
| 11 | SAKHARKAR RANJEET DAMCHANDRA | <u>Sakharkar</u> | <u>Sakharkar</u> | <u>Sakharkar</u> | | |
| 12 | PAWAR MANOJ DADASAHEB | <u>Pawar</u> | <u>Pawar</u> | <u>Pawar</u> | | |
| 13 | SHINDE ANIKET DATTATRAY | <u>Shinde</u> | <u>Shinde</u> | <u>Shinde</u> | | |
| 14 | TAPASE DHANASHRI D. | <u>Tapase</u> | <u>Tapase</u> | <u>Tapase</u> | | |
| 15 | LANGADE HARSHAL SUNIL | <u>Langade</u> | <u>Langade</u> | <u>Langade</u> | | |
| 16 | DANGE ASIF M. | <u>Dange</u> | <u>Dange</u> | <u>Dange</u> | | |
| 17 | SHINGATE SUMEDH DATTATRAY | <u>Shingate</u> | <u>Shingate</u> | <u>Shingate</u> | | |
| 18 | KARANDE POOJA ANANDRAO | <u>Karande</u> | <u>Karande</u> | <u>Karande</u> | | |
| 19 | MANE OMKAR MANOHAR | <u>Mane</u> | <u>Mane</u> | <u>Mane</u> | | |
| 20 | PATIL PRAJWAL DEEPAK | <u>Patil</u> | <u>Patil</u> | <u>Patil</u> | | |

[Signature]
Coordinator



[Signature]
H.O.D.
Mechanical Engineering Department
K.B.P. College of Engineering, Satara

Go Kart workshop photo





Rayat Shikshan Sanstha's Karmaveer Bhaurao Patil College of Engineering, Satara.

Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin – 415001.



Estd. 1983

National Conference on Recent Trends in Engineering & Technology

On 20th & 21st Feb 2018

About Conference

The Conference invites the submission of papers to be presented in sessions at the conference. The goal is to provide opportunities for participants from academia and industry to present their latest developments in the interest areas of the conference. The papers will be reviewed as rigorously and are expected to have high quality. A conference session provides more interactive way to present work and is particularly well suited for work-in-progress type of discussions.

Chief Patron

Hon'ble Dr. Anil Patil
Chairman, Rayat Shikshan Sanstha, Satara

Patrons

Hon'ble Dr. B. K Karale
Secretary, Rayat Shikshan Sanstha, Satara

Hon'ble Dr. V.S Sawant
Joint Secretary, Rayat Shikshan Sanstha, Satara

Hon'ble Dilip Walse Patil
Chairman, College Development Committee, KBPCOES

Hon'ble Dr. N.B Pasalkar
Member, College Development Committee, KBPCOES

Convener

Dr. S. M Sangle I/c Principal

Advisory Committee

Dr. V. G. Gaikar

VC, DBATU, Lonere

Dr. Ramprasad Joshi

BITS, Pilani Goa Campus

Dr. Rakesh Mote

IITBombay

Dr. Maheshkumar Kolekar

IIT Patna

Mr. Vinayak Godse

Sr. Director, Data Security Council of India, New Delhi

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VP, Reliance Jio, Mumbai

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Dr. Vahida Attar

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Dr. Rajendrakumar Patil

BVCoE, Pune

Dr. Ramchandra Desavale

RIT, Sakharale

Mr. Atul Pandarpotte

LSI Corporation, Pune

Mr. Vikas Sabale

Project Manager, IT infra structure IBM India Pvt. Ltd. Pune

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Saraswati COE, Mumbai

Dr. Alaka Pisal

D.Y Patil College of Engineering, Akurdi Pune

Dr. Sharmishta Desai

MIT, Pune

Prof. Prakash Kalavadekar

SCOE Kopergaon

Prof. Sandeep Thorat

RIT, Sakharale

Coordinators

Prof. Sharad Patil

Dr. S. G Sayyad

Organizing Committee

Dr. Dilip Aldar

Dr. Hemant Mandave

Prof. Rajan Devi

Dr. Anand Tapase

Prof. Niket Malvade

All HoD's

About Sanstha

The Rayat Shikshan Sanstha is one of the leading educational institutions in Asia established in 1919. The value of its contribution to education in general is enormously great as it has, from the very beginning, tried all its best to lay emphasis on the education of the down-trodden, the poor and the ignorant who really form the major bulk of society. The founder of the institution, Late Dr. Karmaveer Bhaurao Patil, was a man of the masses who devoted all his mind and heart to the cause of their education.

About College

Karmaveer Bhaurao Patil College of Engineering, Satara is one of the esteemed educational institute and is reputed for excellent education in engineering at degree, post graduation. The college was established in year 1983 and has continued its prestigious journey for the last 35 years and now it is affiliated to DBATU, approved by AICTE, New Delhi.

Important Dates

Paper Submission Last Date: **29th Jan 2018**

Notification of Acceptance: **5th Feb 2018**

Submission of Camera Ready Paper: **10th Feb 2018**

Last date of Registration: **15th Feb 2018**

Registration Fees

Student (UG): **Rs. 600/-**
Co-author (UG): **Rs. 250/-**

Student (PG/Research Scholar): **Rs. 1000/-**
Co-author (PG): **Rs. 250/-**

Academicians: **Rs. 1500/-**
Industry Person: **Rs. 2500/-**

Call for Papers

Papers are invited on following topics but not limited to

Civil Engineering

- Modern Trends in Earth Quake Engineering
- Soil and Water Conservation
- Innovative Materials & Methods
- Transportation Issues in Developing Countries
- State of the Art and State of Practices on Bridge, Construction and Maintenance

Electronics Engineering

- Recent Trends in VLSI and Embedded Systems
- Advances in Automation Industry
- Applications of Power Engineering
- Recent Trends in Signal and Image Processing
- Applications of Internet of Things
- Applications of Neural and Fuzzy to Engineering

Computer Science and Engineering

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Student: Organising Secretary:

Quest Co-Ordinator: Prof.

Quest Co-Ordinator:

Coneener: Prin.Dr.Vikram Patil

Quest CoCo-Ordinator:



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College
of Engineering, Satara
Satara- 415001, Maharashtra, India



Construction of Plastic Road in Ambavde, Khatav

In Collaboration with

Mayur Industry, M.I.D.C., Satara

Research Pilot Project

Project Coordinator: Prof. Anand Tapase

Civil Engineering Department

2016

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| 2 | First page of final year students research project |
| 3 | Invitation Letter |
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| 11 | Faculty Coordinators report |

डांबरीकरणासाठी आता प्लास्टिकचा वापर

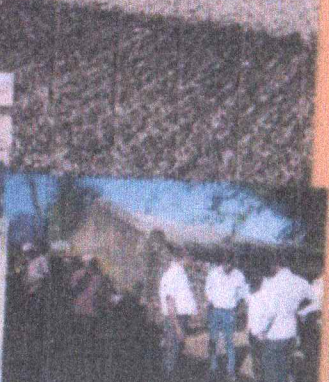
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पद

1990-1991

केशरीपत्न्या विद्यार्थ्यानी जगन्मिता टाकाऊ ज्योतिषागमून टाकाऊ गत्ता

National Students Union of India 1980-81 session members



सावित्री

The other three letters in this word have vowels, and so the first vowel is the only one that is not followed by a consonant. The other three vowels are each followed by a consonant, and so they are not the first vowel.

प्लास्टिकपासून मजबूत, टिकाऊ रस्ता तयार!

अथवा हेतु 'कैबीपी'च्या विद्यार्थ्यांचा प्रयोग; कामगिरीवर गावकरीही खुश



1. **Identifikasi** : Identifikasi masalah yang dihadapi oleh perusahaan. Identifikasi masalah yang dihadapi oleh perusahaan. Identifikasi masalah yang dihadapi oleh perusahaan.

2. **Analisis** : Analisis masalah yang dihadapi oleh perusahaan. Analisis masalah yang dihadapi oleh perusahaan. Analisis masalah yang dihadapi oleh perusahaan.

3. **Penyusunan** : Penyusunan rencana tindakan yang akan diambil untuk menyelesaikan masalah. Penyusunan rencana tindakan yang akan diambil untuk menyelesaikan masalah. Penyusunan rencana tindakan yang akan diambil untuk menyelesaikan masalah.

4. **Pelaksanaan** : Pelaksanaan rencana tindakan yang telah disusun. Pelaksanaan rencana tindakan yang telah disusun. Pelaksanaan rencana tindakan yang telah disusun.

5. **Evaluasi** : Evaluasi hasil pelaksanaan rencana tindakan. Evaluasi hasil pelaksanaan rencana tindakan. Evaluasi hasil pelaksanaan rencana tindakan.

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1. *Il primo punto riguarda la...*
 2. *Il secondo punto riguarda la...*
 3. *Il terzo punto riguarda la...*

...the ...
...the ...
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GUIDELINES FOR
THE USE
OF
WASTE PLASTIC IN HOT
BITUMINOUS MIXES
(DRY PROCESS)
IN WEARING COURSES



2013



RAYAT SHIKSHAN SANSTHAS

KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING

SATARA .



A PROJECT REPORT ON

**UTILIZATION OF WASTE PLASTIC BY WET AND DRY
PROCESS- AMBAVDE (KHATAV) A CASE STUDY**

SUBMITTED BY

JADHAV AJAY D.

SHINDE RAJAT R.

JADHAV UTKARSHA S.

SADAWARTE SAYALI S.

SHINDE NIKHIL G.

CHAVAN HIMANSHU S.

UNDER THE GUIDANCE OF

**PROF. ANAND B. TAPASE
DEPARTMENT OF CIVIL ENGINEERING**

(2015-2016)



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Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

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Tele Fax - 02162-235767

Dr. Vikram Patil

Principal

E-Mail : office@kbpcoes.edu.in

Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : KBPCOES / CIVIL / 2649

DATE : 11 / 02 / 2016

प्रति,

मा. _____

महोदय,

अंबवडे, ता.खटाव येथे जनसुविधा योजनेतून अंतर्गत रस्ता डांबरीकरण करण्यात येणार असून त्याकरिता टाकाऊ प्लास्टिकचा वापर करून दीर्घकाळ टिकणारा रस्ता तयार करणेसाठी तंत्रज्ञान पुरविणेबाबत ग्रामपंचायतीने आमच्या संस्थेस विनंती केली आहे. टाकाऊ प्लास्टिकचा वापर रस्ता डांबरीकरणासाठी देश पातळीवर बऱ्याच ठिकाणी केला गेला आहे, त्याच प्रमाणे टाकाऊ प्लास्टिकचा वापर कसा व किती प्रमाणात करावा ह्यासाठी इंडियन रोड काँग्रेस (Indian Road Congress, IRC) ने मार्गदर्शन सूचना (Guidelines) देखील प्रसिद्ध केल्या आहेत.

रयत शिक्षण संस्थेच्या आमच्या कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालया मधील स्थापत्य विभागामधील विद्यार्थी ह्याच टाकाऊ प्लास्टिक पासून टिकाऊ रस्ते विषयावर प्राध्यापक आनंद तपासे व विभागप्रमुख प्राध्यापक जगन्नाथ ह्यांच्या मार्गदर्शनाखाली संशोधन व कचऱ्यातून मिळणारे टाकाऊ प्लास्टिकच्या प्रमाणाबद्दल माहिती गोळा करत आहेत. आम्ही या ठिकाणी नम्रपुर्वक सादर करू इच्छितो की, टाकाऊ प्लास्टिकचा वाढत चाललेला विळखा व पर्यावरणाचा होत असलेला ह्यास रोखण्यासाठी, टाकाऊ प्लास्टिकचा रस्ता डांबरीकरणासाठी योग्य प्रमाणात उपयोग केल्यास, रस्ता अधिक टिकाऊ होत असून, निधीमध्ये देखील बचत होत आहे.

सदरचा उपक्रम हा जिल्ह्यात एक पथदर्शी (Pilot Project), नाविन्यपूर्ण व पर्यावरण पूरक प्रकल्प म्हणून पाहत, अतिरिक्त कार्यकारी अधिकारी, जिल्हा परिषद सातारा व कार्यकारी अभियंता बांधकाम विभाग (दक्षिण) जिल्हा परिषद, सातारा यांनी आमच्या महाविद्यालयास याची अनुमती दिलेली आहे.

तरी कृपया शुक्रवार दिनांक १२/२/२०१६ रोजी दुपारी ३.०० वाजता प्लास्टिक मिश्रीत डांबरीकरणाचे काम सुरु होणार आहे तरी या उपक्रमास आपली उपस्थिती प्रार्थनीय आहे.

धन्यवाद!!!

आपला स्नेहांकित,



प्राचार्य. डॉ. विक्रम पाटील

कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालय

सदरबझार सातारा



M/s. MAYUR INDUSTRIES

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Date 6/01/16

To
The Principal
Rayat Shikshan Santha's,
Karmaveer Bhaurao Patil College of Engineering, Satara

Subject: Sponsorship to the Pilot Project of Plastic Road
Reference: Your Letter KBPCOES/Civil/ 2236C, dated: 31/12/2015

Respected Sir,

We are happy to offer a **sponsorship** in terms of Shredded and recycled plastic material in the appropriate size as mentioned in IRC: SP-98-2013 costing Rs. 12,000/- for the Research Pilot Project,

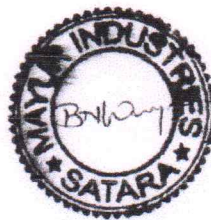
Title of the Project: Construction of Plastic Road in **Ambavde, Khataw** in association with ZP, Satara

We are providing 100% of the material in the appropriate norms as per the quantity and size discussed with the Project-Incharge Prof. Anand Tapase from your institute.

We are happy to be associated with you as a part of this Pilot Project which is beneficial to the society.

This is for your information and further procedures.

Thanking you.



B.N. Wanjare
Shri. B.N. Wanjare
Mayur Industries
M.I.D.C., Satara



"Education through self-help is our motto" - Karmaveer
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[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

website. www.kbpcoes.edu.in

Tele Fax - 02162-235767

Dr. Vikram Patil

Principal

E-Mail : office@kbpcoes.edu.in

Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : KBP CoES / CIVIL / 2236C

DATE : 31/12/2015

प्रती,

श्री. बी. पून. वजारी

सदर इंडस्ट्रीज

एम.आय.डी.सी. सातारा.

विषय:- जिल्ह्यात एक पंतदर्शी (Pilot Project) प्रकल्प म्हणून अंबवडे ता - खटाव येथे अंतर्गत पोहोच रस्ता डांबरीकरण करणेकामी लागणारे टाकाऊ प्लास्टिक आपल्याकडून प्रायोजक तत्वावर्ती मिळणेबाबत.

संदर्भ:- मा. सरपंच ग्रामपंचायत अंबवडे ता - खटाव यांचे पत्र, कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालय आवक क्र. १४०२, दिनांक: १२/१०/२०१५

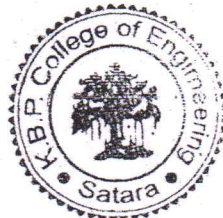
महोदय,

विषयांकित ग्रामपंचायतीस जिल्हा वार्षिक योजनेमधून जनसुविधा योजनेअंतर्गत रस्ता डांबरीकरणासाठी रुपये सात लक्ष मंजूर झाले आहेत. सदर ग्रामपंचायती अंतर्गत पोहोच रस्ता डांबरीकरण करणेकामी, टाकाऊ प्लास्टिकचा वापर डांबरीकरण करण्यासाठीचे तंत्रज्ञान आमच्या संस्थेकडून मागितले आहे.

टाकाऊ प्लास्टिकचा वापर रस्ता डांबरीकरणासाठी देश पातळीवर बऱ्याच ठिकाणी केला गेला आहे, त्याच प्रमाणे टाकाऊ प्लास्टिकचा वापर कसा व किती प्रमाणात करावा ह्यासाठी इंडियन रोड काँग्रेस (Indian Road Congress, IRC) ने मार्गदर्शन सूचना (Guidelines) देखील प्रसिद्ध केल्या आहेत.

रयत शिक्षण संस्थेच्या आमच्या कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालयामधील स्थापत्य विभागामधील विद्यार्थी ह्याच टाकाऊ प्लास्टिक पासून टिकाऊ रस्ते विषयावर प्राध्यापक आनंद तपासे व विभागप्रमुख प्राध्यापक जगन्नाथ ह्यांच्या मार्गदर्शनाखाली संशोधन व सातत्यात कचऱ्यातून मिळणारे टाकाऊ प्लास्टिकच्या प्रमाणाबद्दल माहिती गोळा करत आहेत.

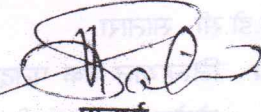
आम्ही या ठिकाणी नम्रपुर्वक सादर करू इच्छितो की टाकाऊ प्लास्टिकचा वाढत चाललेला विळखा व पर्यावरणाचा होत असलेला न्यास रोखण्यासाठी, टाकाऊ प्लास्टिकचा रस्ता डांबरीकरणासाठी योग्य प्रमाणात उपयोग केल्यास, रस्ता अधिक टिकाऊ होईल, निधीमध्ये बचत होईल. तरी आम्ही सदर कामासाठी निशुल्क तंत्रज्ञान तथा मार्गदर्शन पुरवत आहोत. तसेच आमच्या



करण्याकरिता अंबवडे ता - खटाव ग्रामपंचायतीमध्ये संदर्भाकित पत्रास अनुसरून, जिल्ह्यात एक पतदर्शी (Pilot Project) प्रकल्प म्हणून बांधकाम विभाग जिल्हा परिषद सातारा यांचे समवेत काम करणेची संधी आम्हास मिळाली आहे.

तरी कृपया वरील सर्व बाबींचा विचार करून, सदरचा नाविन्यपूर्ण व पर्यावरण पूरक असा उपयुक्त प्रकल्पासाठी, तसेच जिल्ह्यात एक पतदर्शी (Pilot Project) प्रकल्प म्हणून आमच्या महाविद्यालयातील स्थापत्य विभागामधील विद्यार्थ्यांना टाकाऊ प्लास्टिक पासून टिकाऊ रस्ते विषयावरील, रस्ता डांबरीकरणासाठी लागणारे टाकाऊ प्लास्टिक आपल्या इंडस्ट्रीजकडून प्रायोजक तत्वावरील स्वच्छ व योग्य आकारात बारीक करून मिळावे ही विनंती.

आपला विश्वासू,



प्राचार्य

कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालय

सदरबझार सातारा-४१५००१

प्रत माहितीस्तव सविनय सादर

- 1) मा. मुख्य कार्यकारी, जिल्हा परिषद सातारा.
- 2) मा. जिल्हा नियोजन अधिकारी, जिल्हा नियोजन समिती, जिल्हाधिकारी कार्यालय, सातारा.
- 3) मा. उपअभियंता, जिल्हा परिषद बांधकाम उपविभाग सातारा/खटाव.





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Sadar Bazar, Near RTO Office, Satara, Maharashtra State (INDIA) Pin - 415 001.

Founder : Padmabhushan Dr. Karmaveer Bhaurao Patil (D.Litt.)

[Approved by AICTE, New Delhi, DTE, Maharashtra State - Affiliated to Shivaji University, Kolhapur]

website. www.kbpcoes.edu.in

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Dr. Vikram Patil

Principal

E-Mail : office@kbpcoes.edu.in

Phone : +91 2162 230636 / 235767 / 233005

Ref. No. : KBP/COES/CIVIL/ 2236 B

DATE : 31/12/2015

प्रती,

मा. कार्यकारी अभियंता बांधकाम

दक्षिण विभाग जिल्हा परिषद सातारा.

विषय:- जिल्ह्यात एक पतदर्शी (Pilot Project) प्रकल्प म्हणून अंबवडे ता - खटाव येथे अंतर्गत पोहोच रस्ता डांबरीकरण करणेकामी टाकाऊ प्लास्टिकचा वापर करणे व बांधकाम विभाग जिल्हा परिषद सातारा यांचे समवेत काम करणेची संधी मिळणेबाबत.

संदर्भ:- मा. सरपंच ग्रामपंचायत अंबवडे ता - खटाव यांचे पत्र, कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालय आवक क्र. १४०२, दिनांक: १२/१०/२०१५

महोदय,

विषयांकित ग्रामपंचायतीस जिल्हा वार्षिक योजनेमधून जनसुविधा योजनेअंतर्गत रस्ता डांबरीकरणासाठी रुपये सात लक्ष मंजूर झाले आहेत. सदर ग्रामपंचायती अंतर्गत पोहोच रस्ता डांबरीकरण करणेकामी, टाकाऊ प्लास्टिकचा वापर डांबरीकरण करण्यासाठीचे तंत्रज्ञान आमच्या संस्थेकडून मागितले आहे.

टाकाऊ प्लास्टिकचा वापर रस्ता डांबरीकरणासाठी देश पातळीवर बऱ्याच ठिकाणी केला गेला आहे, त्याच प्रमाणे टाकाऊ प्लास्टिकचा वापर कसा व किती प्रमाणात करावा ह्यासाठी इंडियन रोड काँग्रेस (Indian Road Congress, IRC) ने मार्गदर्शन सूचना (Guidelines) देखील प्रसिद्ध केल्या आहेत.

रयत शिक्षण संस्थेच्या आमच्या कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालयामधील स्थापत्य विभागामधील विद्यार्थी ह्याच टाकाऊ प्लास्टिक पासून टिकाऊ रस्ते विषयावर प्राध्यापक आनंद तपासे व विभागप्रमुख प्राध्यापक जगन्नाथ ह्यांच्या मार्गदर्शनाखाली संशोधन व सातान्यात कचऱ्यातून मिळणारे टाकाऊ प्लास्टिकच्या प्रमाणाबद्दल माहिती गोळा करत आहेत.

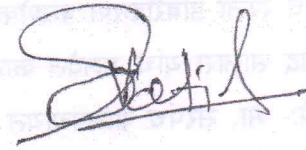
आम्ही या ठिकाणी नम्रपुर्वक सादर करू इच्छितो की टाकाऊ प्लास्टिकचा वाढत चाललेला विळखा व पर्यावरणाचा होत असलेला न्यास रोखण्यासाठी, टाकाऊ प्लास्टिकचा रस्ता डांबरीकरणासाठी योग्य प्रमाणात उपयोग केल्यास, रस्ता अधिक टिकाऊ होईल, निधीमध्ये बचत

होईल. तरी आम्ही सदर कामासाठी निशुल्क तंत्रज्ञान तथा मार्गदर्शन पुरवू इच्छितो. तसेच आमच्या महाविद्यालयामधील स्थापत्य विभागामधील विद्यार्थी व संबंधित प्राध्यापक यांना संशोधन करण्याकरिता अंबवडे ता - खटाव ग्रामपंचायतीमध्ये संदर्भांकित पत्रास अनुसरून, जिल्ह्यात एक पतदर्शी (Pilot Project) प्रकल्प म्हणून बांधकाम विभाग जिल्हा परिषद सातारा यांचे समवेत काम करणेची संधी द्यावी.

याठिकाणी आणखी एक बाब नमूद करण्यात येते की. सदर कामाप्रमाणेच जिल्हा वार्षिक योजनेमधून विविध विभागांना मंजूर होणाऱ्या निधी मधून जिल्ह्यात उत्तम प्रतीचे कामे होऊ शकतील असा आम्हास विश्वास आहे.

तरी कृपया वरील सर्व बाबींचा विचार करून, सदरचा नाविन्यपूर्ण व पर्यावरण पूरक असा उपयुक्त प्रकल्पांसाठी, जिल्ह्यात एक पतदर्शी (Pilot Project) प्रकल्प म्हणून आमच्या महाविद्यालयास याची परवानगी द्यावी ही विनंती.

आपला विश्वासू,



प्राचार्य

कर्मवीर भाऊराव पाटील अभियांत्रिकी महाविद्यालय

सदरबझार सातारा-४१५००१

प्रत माहितीस्तव सविनय सादर

- 1) मा. मुख्य कार्यकारी, जिल्हा परिषद सातारा.
- 2) मा. जिल्हा नियोजन अधिकारी, जिल्हा नियोजन समिती, जिल्हाधिकारी कार्यालय, सातारा.
- 3) मा. उपअभियंता, जिल्हा परिषद बांधकाम उपविभाग सातारा/खटाव.

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वै.प्र.पंचायतीला जनसुविधासाठी विशेष अनुदान
सामोका २०१४-१५

Z.P. Works (S) Division, Satara

Z.P. Works Sub-Division, Vaduj

Name of Work : CONST. OF APPROCH ROAD TO SMASHAN
BHUMI AT AMBAWADE TAL KHATAV

Estimated Cost Rs. 7,00,000.00

ग्रामपंचायत अंबवडे

ता. खटाव, जि. सातारा

- सांडपाण्यापासून परस बाग फुलवूया.
- सौरचुल व बायोगॅसचा वापर करूया.
- झाडे लावू, झाडे जगवू.
- शौचालयाचा वापर करूया.

- प्लॅस्टीक पिशव्यांवर बंदी घालूया.
- घनकचऱ्याचे व्यवस्थापन करूया.
- ग्रामपंचायत कराची रक्कम सुदतीत भरून सहकार्य करा.



दि. 5/10/2015

माने

मा. ग्रामपंचायत,
शा. के. मा. के. महाविद्यालय, (के. के. के.) कावठा.

महोदय,

इपरोड रिकमल्वेड कळविकात केले आहे शा. के. मा. के. जलकुर्वेड मेगनेमन संगर्गन रस्त्यावर (दिवेडीकड) 7.00 लक्ष मंश झाडे लावले जाईल. सदर रस्त्याने कात पत्रावरून मुंडा वरचे बावळ कातला मगदेड आहे. प्लॅस्टीक (टाकाळ) चा वापर करणे संगर्गन शापला लंकेचे रस्त्याने समजणे तरी लक्ष गाविकाकडे उपकल (पददशी) म्हणून हे काम करणे रस्त्याने कापय संगर्गन पुरवावे असे वाटत विनंती आहे.

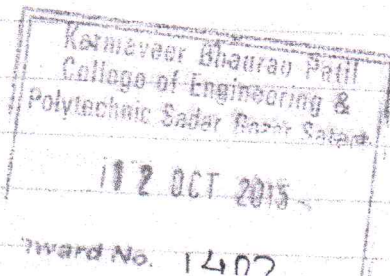
तरी विनंती रस्ता दीर्घकाळ रिकमारा ल्हान म्हणून काढाव सहकार्य करणे ही विनंती.

टीप. सदर काम शापला संस्थेला मार्गदर्शनासाठी लावले आहे विनंती.

संलग्नित प्रत
सरपंच
ग्रामपंचायत अंबवडे
ता. खटाव, जि. सातारा.

100 Cml

(Signature)



Submitted

Subject: Coordinators report on Research Project "Construction of Plastic Road in Ambavde, Khatav"

Sir,

As per the requirements of Grampanchayat Ambavde from Taluka Khatav, our Institute has constructed a Plastic Road in Collaboration with Zilla Parishad, Satara. It was a pilot project and following students from final year have worked for the same.

- 1) Ajay Jadhav
- 2) Rajat Shinde
- 3) Utkarsha Jadhav
- 4) Sayali Sadawarte
- 5) Nikhil Shinde
- 6) Himanshu Chavan

Mayur Industries from M.I.D.C., Satara have given us the sponsorship in terms of material (recycled, shredded plastic) costing Rs. 12,000/-. It is the first road of its kind in Satara District. We have received appreciation from the villagers and the society for the first step towards innovative use of waste plastic in our area.

This is for your information and further procedure.



Prof Anand Tapase

Coordinator

**Rayat Shikshan Sanstha's
KARMAVEER BHAURAO PATIL COLLEGE OF ENGINEERING, SATARA**

DEPARTMENT OF MECHANICAL ENGINEERING

Project Title: Design & Development of Thermocol Shredding Machine

Project team:

Pawar Siddharth Dinkar (BE Mech.)

Mahadik Akshay Bharat (BE Mech.)

Joshi Nikita Sachin (BE Mech.)

Jadhav Nandini Mangesh (BE Mech.)

Project Guides :

Mr. Shrikant Pawar

CMD, Top Gear Transmission Pvt. Ltd., Satara

Prof. Dayanand A. Ghatge

Project Sponsored by:

Top Gear Transmission Pvt. Ltd.

M-71, Addl. MIDC Satara.

Background/problem description:

Top Gear Transmission Pvt. Ltd. Satara is **leading organizations in Gear Transmission Technology with a strong infrastructure, design and technological capabilities.**

In order to achieve effective protection of finish product from shock and vibration during shipment as a package cushioning they provide small thermocol pieces for the packaging of their products. They have plenty of high density large thermocol pieces which are from electric motor packaging which are difficult to degrade.

Thermocol is a bio non degradable product and is one more enemy of environment. Most packaged items rely on thermocol. Whether it is a television or a computer or a washing machine, the inner packaging is invariably of thermocol. But once the product is taken out and the thermocol package is discarded. So whatever is the purpose, at the end it creates environmental problems. Since these do not possess bio degradable qualities, they continue to remain intact.. It responds very slowly to bacterial decomposition in the soil, thus making the soil infertile. It also releases poisonous gases on burning, which can cause respiratory problems, or even death, when inhaled. Hence thermocol is harmful for the environment.

To overcome this problem, we proposed to design and manufacture Thermocol Shredding Machine.

Project objectives/goals:

- To produce small thermocol pieces from the available high density, large thermocol boxes.
- To reduce manual efforts for breaking thermocol blocks
- To reduce packaging cost of company.
- To utilize the material which is available in the company.
- To achieve efficient packaging method.

Project deliverables:

Design, Development and satisfactory working of Thermocol Shredding Machine.



Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Electronics Engineering

Texas Instruments Innovation Challenge India Analog Design Contest 2014

| Status | Team Members | Guide | Design Project Title |
|----------------------|--|----------------|---|
| 1st Runner Up | Amitkumar R. Pharande, Rohit P. Shinde, Suraj S. Shedage | Dr. Aldar D.S. | Hydraulic Robot Arm Controlled By Human Arm <u>Report:</u> https://e2e.ti.com/group/universityprogram/w/contests/2436.previous-winners <u>Video Demo:</u> https://www.youtube.com/watch?v=ndD7yWnCFul |

Texas Instruments Innovation Challenge India Design Contest 2015



| Status | Team Members | Guide | Design Project Title |
|-------------------------------|---|------------------------|--|
| Short Listed for final | Bhushan B. Date, Rohan S. Dingane, Pritam P. Kadam | Dr. Aldar D.S. | Persistence of Vision LED TV https://www.youtube.com/watch?v=MYmlm1dP5Lg https://www.youtube.com/watch?v=luuXiA7cvSg |
| Shortlisted for Quarter Final | Ahire Sadhana Tanaji Kadam Kirti Dilip Borate Snehal Bharat | Prof. Mrs. Thorat R.A. | Eye and Gesture Controlled Electric Wheel Chair |

Rayat Shikshan Sanstha's

Karmaveer Bhaurao Patil College of Engineering, Satara

Electronics Engineering

| | | | |
|-------------------------------|---|----------------------|---|
| Shortlisted for Quarter Final | Priya Namdeo Sonmale Sonali Shivaji Shinde Sonali Vishwas Mohite | Prof. Mrs. Mane S.V. | Intelligent Robot for border Security in Defence |
| Shortlisted for Quarter Final | Shailaja Prakash Vedpathak Chetana Manojkumar Salunkhe Yashomati Diliprao Nalawade Sampada Sanjay Kulkarni | Dr. Godbole B.B. | Smart Ambulatory Blood pressure monitoring: Anovel Approach |
| Shortlisted for Quarter Final | GAIKAWAD PRAJAKTA M. SHINDE SWAPNALI S. BARGE SONALI L. JADHAV PRAJAKTA H. | Dr. Aldar D.S. | Intelligent Wireless Electricity Load management system |
| Shortlisted for Quarter Final | ASMITA B.SAKATE SNEHAL C.RAUT SAYALI P.PAWAR PRADNYA M.KULKARNI VARSHA V.MASKE | Dr. Aldar D.S. | Industrial Paper Cutting and Packing system |


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Rayat Shikshan Sanstha's
Karmaveer Bhaurao Patil College of Engineering, Satara
Electronics Engineering

John Deere Techno Champ 2015



| Status | Team Members | Guide | Design Project Title |
|-------------------------------|-----------------------------------|----------------|---|
| Shortlisted for Quarter Final | Shubada Ghdage Vinaya Phdatare | Dr. Aldar D.S. | Remote Crop Monitoring and Intruder Detection |
| Shortlisted for Quarter Final | Ashwini Jadhav | Dr. Aldar D.S. | Seeder Blockage Detection |

DST & Texas Instruments Inc. India Innovation Challenge Design Contest 2016

| Status | Team Members | Guide | Design Project Title |
|-------------------------------|--|-----------------|---|
| Shortlisted for Quarter Final | Pisal Pooja Vasant Potekar Sonali Shivaji Rananaware Kalyani M. | Dr. Aldar D.S. | Navigation And Assistive System For Blind |
| Shortlisted for Quarter Final | Arade Susmita Subhash Kasurde Nita Sampat Bhilare Rutuja Mohan Kadam Rajashree Ankush | Dr. Aldar D.S. | IOT Based Remote Patient Monitoring And Diagnosis |
| Shortlisted for Quarter Final | Shradha Sanjay Mohite Sharayu Sanjay Nikam Ashwini Bhagwan Patil | Prof. Devi R.J. | Automatic Farm Watering System |
| Shortlisted for Quarter Final | Shedage Pranita Subhash Sarda Komal Kishor Shedje Swapnali Suryakant | Dr. Aldar D.S. | Grain Vending Machine |

Rayat Shikshan Sanstha's

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Electronics Engineering

DST & Texas Instruments Inc. India Innovation Challenge Design Contest 2017

| Status | Team Members | Guide | Design Project Title |
|-------------------------------|--|----------------|---|
| Shortlisted for Quarter Final | Swati Naykude Sonali Chavan Ashwini Ghorpade Ankita Ghorpade | Dr. Aldar D.S. | Smart Virtual Mirror |
| Shortlisted for Quarter Final | Sayali Bhorde Tejaswini Burungale Madhuri Bhosale Varsha Shinde | Dr. Aldar D.S. | Realtime Guidance System for Blind People |

Sponsored Project of M.E.



| Sr. No. | Title | Name of Candidate | Name of Guide | Industry with Address |
|---------|---|-----------------------|--------------------|--|
| 01 | Automatic Feeding and Lubrication flow control of Sand making Machine | Mrs. Anjali S. Kalani | Dr. Dilip S. Aldar | Akashganga Construction Machines Private Limited, Satara |
| 02 | Design and Implementation of Magnetic Sensor Based Pressure Sensor | Mr. Ishan R. Kulkarni | Dr. Dilip S. Aldar | National Aerospace Laboratories, Bangalore |

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Electronics Engineering

| | | | | |
|----|--|------------------------|--------------------|-------------------------------------|
| 03 | Calibration of Temperature module | Mr. Nilesh D. Bhandare | Dr. Sanlge S.M. | Renu Electronics Pvt. Limited, Pune |
| 04 | Design and Implementation of User configurable Industrial HMI | Mr. Sanchin A. Boke | Dr. Sanlge S.M. | Renu Electronics Pvt. Limited, Pune |
| 05 | CAN Bus Control System | Ms. Asia A. Tamboli | Prof. Shivdas S.S. | HIRA Buildcon, Satara |
| 06 | Improving Charging Efficiency with workload scheduling in Energy | Ms. Shahista I. Nadaf | Dr. Kanse Y.K. | HIRA Buildcon, Satara |
| 07 | Testbest for Hermatically sealed compressor | Mr. Abhijeet Dev | Prof. Devi R. J. | Emerson India Pvt. Limited |


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Best Mentor Award in TI india Educacators Conference

Principal
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Best Project award in TI India Analog Design Contest

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SATARA





उद्योग आधार



Udyog Aadhaar



A

| | | | |
|--------------------|---------------------|-------|--------|
| Type of Enterprise | Micro | Small | Medium |
| Manufacturing | A | B | C |
| Services | D | E | F |
| UAM No. | MH30A0011053 | | |

Udyog Aadhaar Memorandum

- Aadhaar Number: 670766675503
- PAN Number: BPMPJ0384J
- Name of Entrepreneur: AKSHAY GAJANAN JADHAV
- Social Category of Entrepreneur: GENERAL
- Gender: Male
- Physically Handicapped: No
- Name of Enterprise: SPACE AUTOMATION
- Type of Organization: Proprietary
- Location of Plant Details

| SN | Flat/Door/Block No. | Name of Premises/Building Village | Road/Street/ Lane | Area/Locality | City | Pin | State | District |
|----|---------------------|-----------------------------------|-------------------|---------------|--------|--------|-------------|----------|
| 1 | 3 RD FLOOR | SAJ HIGHTS | RAVIWAR PETH | POWAI NAKA | SATARA | 415002 | MAHARASHTRA | SATARA |

Official Address of Enterprise

PLOT NO 15 SAGAR SOCIETY OLD MIDC KODOLI SATARA

- District: SATARA State: MAHARASHTRA PIN: 415004

Mobile No: 8796618699 Email: akshay290396@gmail.com

- Date of commencement: 19/12/2017

- Previous Registration details-if any: ::

- Bank Details

IFS Code: SBIN0004174

Bank Account: 33181319649

- Major Activity: MANUFACTURING

| SN | NIC 2 Digit | NIC 4 Digit | NIC 5 Digit Code | Activity Type |
|-----|---|--|--|---------------|
| 16. | 26 - Manufacture of computer, electronic and optical products | 2640 - Manufacture of consumer electronics | 26409 - Manufacture of other electronic consumer goods n.e.c. (this includes non- television video camera) | Manufacturing |

- Persons employed: 2
- Investment (Plant & Machinery / Equipment's): 2(Rs. In Lakhs)
- District Industry Centre: SATARA

Declaration

I hereby declare that information given above is true to the best of my knowledge. Any information, that may be required to be verified, shall be provided immediately before the concerned authority.

MyMsme Mobile App (Beta Version) is available now for download. <https://play.google.com/store/apps/details?id=msme.mysmsme>



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