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Dr. Vithalrao Vikhe Patil Foundation's

**Dr. Vithalrao Vikhe Patil
College of Engineering Ahmednagar**



Department of Mechanical Engineering

**A REPORT OF NATIONAL LEVEL WORKSHOP ON "PRE FABRICATION
WORKSHOP FOR MEGA ATV CHAMPIONSHIP 2017"**

Date:- 13/10/2016 to 19/10/2016

Venue:- Seminar Hall

Nature of Event(SM/WS/Con) :- Workshop

Name of topic:- Pre Fabrication Workshop for Mega ATV Championship 2017

Name and Address of Speaker Guest:- Mr. Joseph Samsung(Mahindra)

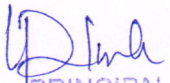
- 2) Mr. Tarun Sharma(Bosch)
- 3) Mr. Ayush Maheshwari(Honda)
- 4) Mr. Vijay Pawar.(S.S Engineering's)

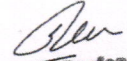
Total Number of Students Present:- 39 participants from 4 different states

Objective of Workshop:

The objective of this workshop was to train students to Fabricate ATV for Mega ATV Championship. An all India Event dedicated for ATV Challenge under different circumstances. Students from Rajasthan, Madhya Pradesh, Gujarat & Maharashtra State participated in this workshop.




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HOD & Professor
Dept. of Mechanical Engineering
Dr. V. V.P. College of Engineering
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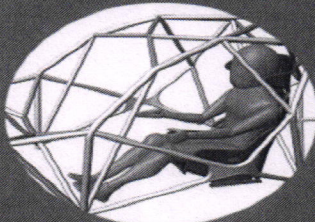
D.V.V.P. COE, AHMEDNAGAR

AutoSPORTS INDIA

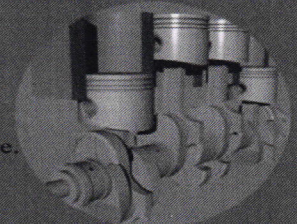
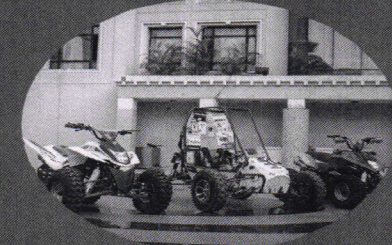
PRESENTS FREE WORKSHOP ON



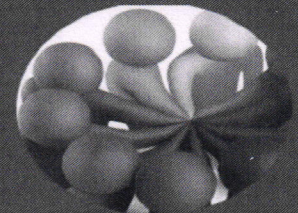
VEHICLE DESIGN



ROLL CAGE DESIGN



ENGINE & TRANSMISSION



TEAM WORK
&
SPONSORSHIP

Fabrication principles.
Design Techniques
Revenue Generation.
Key factors which affect the performance of vehicle.
Team management.
Material procurement.
Assembly techniques.
Study of POLARIS commercial ATV's.
Safety and other important rules.

FOR ASPIRANTS OF MEGA ATV CHAMPIONSHIP AND MEGA KARTING CHAMPIONSHIP

CONTACT

+919960313888, +919860118668
<https://megakartingchampionship.com>
<https://atvchampionship.com>
mail@autosportsindia.com
For event Registration contact:
Shubham Tripathi: 9139892119, 7709764680
Prashant Chaudhari: 9422626258

**MEGA
championship**
THE ULTIMATE ATV CHALLENGE

VENUE PARTNER
Dr. Vithalrao Vikhe Patil College of Engineering
Vilad Ghat, Ahmednagar

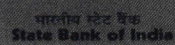
**MEGA
championship**
THE ULTIMATE ATV CHALLENGE

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LECTURES BY RENOWNED INDUSTRY PERSONNELS

EVENT DATE: 13th OCTOBER 2016 TO 19th OCTOBER 2016

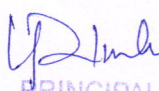
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One Week National Level Workshop on "Pre Fabrication Workshop for Mega ATV Championship 2017" was organized by the Department of Mechanical Engineering of Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar in collaboration with Auto Sports India for the students and faculty from 13th to 19th October 2016.

The Workshop had covered following topics;

1. Fabrication Principles.
2. Design Techniques.


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3. Revenue Generation.
4. Studying factors affecting performance of ATV.
5. Team Management.
6. Material Procurement.
7. Assembly Techniques.
8. Study of Polaris commercial ATV.
9. Safety and other important rules.

Speakers:

Guests from Industries:

- 1) Mr. Joseph Samsung(Mahindra)
- 2) Mr.Tarun Sharma(Bosch)
- 3) Mr.AyushMaheshwari(Honda)
- 4) Mr.VijayPawar.(S.S Engineering's)

Guests from AutoSports India:

- 1) Mr.Ajit Pandey (Zonal head ofAutoSports India)
- 2) Mr.AbhishekUpadhyay
- 3) Mr.RajendraWadhwe
- 4) Mr.VinayakWakchaure



[Signature]
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College of Engineering
Ahmednagar

Schedule for the Workshop:

| DATE | NAME OF EVENT | VENUE | TIME SLOT | REMARKS | GUEST LECTURE |
|------------|---------------|--------------|-----------------|----------|---------------------|
| 13/10/2016 | REPORTING | SEMINAR HALL | 8.00Am-11.00Am | | |
| | ENAUGRATION | SEMINAR HALL | 11.00Am-11.30Am | | |
| | LECTURE | SEMINAR HALL | 11.30Am-1.00Pm | SESSION1 | MR.AJIT PANDEY |
| | LUNCH | | 1.00Pm-2.00Pm | | |
| | LECTURE | SEMINAR HALL | 2.00Pm-5.00Pm | SESSION2 | MR.VIJAY PAWAR |
| 14/10/2016 | LECTURE | SEMINAR HALL | 9.00Am-12.00Am | SESSION1 | MR.AJIT PANDEY |
| | LUNCH | | 12.00Am-1.00Pm | | |
| | LECTURE | SEMINAR HALL | 1.00Pm-4.00pm | SESSION2 | MR.TARUN SHARMA |
| 15/10/2016 | LECTURE | SEMINAR HALL | 9.00Am-12.00Am | SESSION1 | MR.AJIT PANDEY |
| | LUNCH | | 12.00Am-1.00Pm | | |
| | LECTURE | SEMINAR HALL | 1.00Pm-4.00pm | SESSION2 | MR.AJIT PANDEY |
| 16/10/2016 | LECTURE | SEMINAR HALL | 9.00Am-12.00Am | SESSION1 | MR.AYUSH MAHESHWARI |
| | LUNCH | | 12.00Am-1.00Pm | | |
| | LECTURE | SEMINAR HALL | 1.00Pm-4.00pm | SESSION2 | MR.JOSEPH SAMSUNG |
| 17/10/2016 | LECTURE | SEMINAR HALL | 9.00Am-12.00Am | SESSION1 | MR.AYUSH MAHESHWARI |

| | | | | | |
|------------|---------|--------------|----------------|----------|----------------------|
| | LUNCH | | 12.00Am-1.00Pm | | |
| | LECTURE | SEMINAR HALL | 1.00Pm-4.00pm | SESSION2 | MR.AYUSH MAHESHWARI |
| 18/10/2016 | LECTURE | SEMINAR HALL | 9.00Am-12.00Am | SESSION1 | MR.ABHISHEK UPADHYAY |
| | LUNCH | | 12.00Am-1.00Pm | | |
| | LECTURE | SEMINAR HALL | 1.00Pm-4.00pm | SESSION2 | MR.AJIT PANDEY |
| 19/10/2016 | LECTURE | SEMINAR HALL | 9.00Am-12.00Am | SESSION1 | PROGRAM END |

Photos:



Inauguration Ceremony of Pre-Fabrication Workshop for Mega ATV Championship

Pictures of the Session are given below:

Participants Details:

| Sr.No | NAME | COLLEGE | STATE | CONTACT |
|---------------|--------------------------|-----------------|----------------|------------|
| TEAM A | | | | |
| 1 | PRATIK YADAV | AKS UNIVERSITY, | MADHYA PRADESH | 8005005054 |
| 2 | RAJ KAMAL PANDEY | AKS UNIVERSITY, | MADHYA PRADESH | 8004227789 |
| 3 | RAVI SHANKAR TIWARI | AKS UNIVERSITY, | MADHYA PRADESH | 7772990691 |
| 4 | AKSHAT KUMAR DUBEY | AKS UNIVERSITY, | MADHYA PRADESH | 8719025802 |
| 5 | ASHISH NIKAM | AKS UNIVERSITY, | MADHYA PRADESH | 7879030651 |
| TEAM B | | | | |
| 6 | DARSHIL JANI | G T U | GUJRAT | 8866073735 |
| 7 | SWAPNIL MEHTA | G T U | GUJRAT | 7405380356 |
| 8 | HINGLADIYA VISHAL KUMAR | G T U | GUJRAT | 7778862400 |
| 9 | SHUBHAM KARWA | G T U | GUJRAT | 9408677423 |
| 10 | SHREENAL GUJARATI | G T U | GUJRAT | 9408755067 |
| TEAM C | | | | |
| 11 | YOGESH JAIN | IPS-CTM | MADHYA PRADESH | 7566779722 |
| 12 | JITENDRA KUMAR PRAJAPATI | IPS-CTM | MADHYA PRADESH | 8109903409 |
| 13 | ARCHIT KUSHWAHA | IPS-CTM | MADHYA PRADESH | 9179008614 |
| TEAM D | | | | |
| 14 | SHREYASH DESHMUKH | PRMIT AMRAVATI | MAHARASHTRA | 8237448086 |
| 15 | TANISHQ TANNA | PRMIT AMRAVATI | MAHARASHTRA | 7774815484 |
| 16 | HARSH GUPTA | PRMIT AMRAVATI | MAHARASHTRA | 9552000841 |
| 17 | ARPIT CHITHORE | PRMIT AMRAVATI | MAHARASHTRA | 9665060345 |
| 18 | RUSHIKESH GANDHE | PRMIT AMRAVATI | MAHARASHTRA | 8411023094 |
| TEAM E | | | | |
| 19 | AKSHAY TAYDE | KGIET AMRAWATI | MAHARASHTRA | 9730940060 |
| 20 | SHUBHAM RAUT | KGIET AMRAWATI | MAHARASHTRA | 9623212047 |
| 21 | ANURAG R. GAIGOLE | KGIET AMRAWATI | MAHARASHTRA | 8698012199 |
| 22 | ANIKET D. KAKAD | KGIET AMRAWATI | MAHARASHTRA | 7038253890 |
| 23 | SANKET G. GAIGOLE | KGIET AMRAWATI | MAHARASHTRA | 9923548863 |
| TEAM F | | | | |
| 24 | MOHD. FAISAL CHAUDHARY | AIKTC MUMBAI | MAHARASHTRA | 9923606967 |
| 25 | AJIT RAJBHAR | AIKTC MUMBAI | MAHARASHTRA | 7738637679 |
| 26 | MHATRE KUNAL R. | AIKTC MUMBAI | MAHARASHTRA | 9167108263 |
| 27 | SHAIKH MOHD. ASHRAF | AIKTC MUMBAI | MAHARASHTRA | 9773061359 |
| 28 | SHAIKH JAFAR A. RAZAK | AIKTC MUMBAI | MAHARASHTRA | 9167548377 |
| TEAM G | | | | |
| 29 | NIKUNJ KALAL | SIT MENSANA | GUJRAT | 9983134230 |
| 30 | VIMARSH ACHARYA | SIT MENSANA | GUJRAT | 9924573136 |
| 31 | SAVAN SUNARIYA | SIT MENSANA | GUJRAT | 9586995098 |
| 32 | JEET PATEL | SIT MENSANA | GUJRAT | 7096431031 |
| 33 | PARTH TAPODHAN | SIT MENSANA | GUJRAT | 9714391951 |
| TEAM H | | | | |
| 34 | ABHISKEK GOEL | MBM COE | RAJASTHAN | 9602495104 |
| 35 | VIPUL GUPTA | MBM COE | RAJASTHAN | 7611956360 |
| TEAM I | | | | |

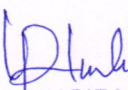
| | | | | |
|----|---------------------------|---------------|-------------|------------|
| 37 | PRADHNEYA S. MUNESHWAR | SGGIET NANDED | MAHARASHTRA | 7775958342 |
| 38 | HITESH D. PATIL | SGGIET NANDED | MAHARASHTRA | 9767597039 |
| 39 | SAGAR B. PATIL | SGGIET NANDED | MAHARASHTRA | 9923803146 |
| | | | | |

This Workshop was appreciated by all the students as they were able to understand things which go behind fabrication of ATV for participation in BAJA & Mega ATV Championship.

Prof. B.T.Tagad, Workshop Coordinator, delivered the welcome address and enlightened with aims and objectives of Workshop. He extended warm welcome to all participants and expressed his deep gratitude towards Dr. H. N. Kudal, Principal and Dr. K.B. Kale Vice Principal of the college for encouragement and support extended towards the Webinar. He further thanked Ajit Pandey of Auto Sports India for the never ending support.

Faculty and students have shown keen interest in learning the concepts, methodologies and gave satisfactory feedback at the end of the sessions. The Workshop ended with a vote of thanks. The faculties and students interacted with the speaker even after the end of the session. Total 39 participants from 4 different states attended the Workshop.

Outcome of Workshop: Students were able to understand things which go behind fabrication of ATV for participation in BAJA & Mega ATV Championship.


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