

Department of Mechanical Engineering
Report of Two days National Level workshop on Rapid Prototyping

- 1) **Title:** Rapid Prototyping
- 2) **Date :** 24th & 25th Jan 2020
- 3) **Time:** 10.00am to 5.00 pm
- 4) **Organized by :** Department of Mechanical Engineering, Dr Vitthalrao Vikhe Patil College of Engineering, Ahmednagar.
- 5) **Sponsored by** Savitribai Phule Pune University, **Planning & Development**, Pune
- 6) **Speakers :** 1) Mr. Hemant Yeole, Tatamotors, Pune
2) Mr. Ashok Sonawane, Technotrack, Ahmednagar
3) Mr. Abhijeet Vaidya, Automation, Ahmednagar
4) Mr. Arvind Jinturkar, TATA Motors Ltd., Pune
5) Mr. Sandip Chaudhari, Greaves Cotton, Pune
6) Dr. N. K. Chougule, College of Engineering, Pune
- 7) **No of Registrations :** 230
- 8) **Objective of Workshop:** To select and apply suitable 3D Printing techniques for engineering applications

Savitribai Phule Pune University
Planning & Development
Ganeshkhind, Pune-7

SCW191623003

Application for giving financial assistance for organization of State/ National and International level Seminar/Conference/Workshop during the financial year 2019-2020

1(a) Name of the College/Institute	: Dr Vitthalrao Vikhe Patil College of Engineering, Ahmednagar	
(b) Address in Details	: Vitthalrao Vikhe Patil Office/College, T-1, Ahmednagar Dist. Ahmednagar Pincode- 414111	
(c) Telephone No.	: 9241-277296	
(d) Email	: pte_coe@yahoo.com	
(e) District	: AHMEDNAGAR	
2. Affiliated to Savitribai Phule Pune University	: Yes	(Please attach Affiliation letter Copy)
3. Course/Run by College/Institute	: Graduate, Post Graduate,	(Please attach University Course Approval Letter)
4. Name of the Principal/Director	: Uday Parashram Naik	
Mobile No	: 9554992110	
Principal/Director Approved?	: Yes/Permanent	(If Yes, Please attach approval Copy)
5. Whether accredited/reaccredited by NAAC/NBA	: NAAC Grade: B (If Yes, Please attach Certificate)	
6. Whether AISHE DCP-II & NLS Information Uploaded?	: Yes-C-41294-2018-2019 (If Yes, Please attach Certificate Mention AISHE DCP-II & NLS)	
7. Annual Report Information Given to University (Previous Academic Year 2018-19)	: Yes (If Yes, Please attach Copy of Covering Letter)	
8. Ret. No. & Date	: 30/07/2019 CEA/ESTT/2019/1927	
9. Last Year G.P.P. Sanctioned Grant Utilized and settled accounts	: Yes (If 'No' Please attach Letter of Confirmation)	
10. University All types of contribution i.e. Student Welfare Fund, Sports, Admission Section, Parents, Affiliation fee, etc. paid by college/institutes (2019-2020)	: Yes (If Yes, Please attach Copy)	
11. Is the College/Institute in Tribal Area?	: No (If 'Yes', Please attach Copy of Tribal area village certificate of concern authority)	
12(a) Title of the Seminar/Conference/Workshop	: Two days National workshop on Rapid Prototyping	
(b) Level	: National	
(c) Faculty under which the Seminar is proposed	: Engineering	
12(b) Scope and area to be covered	: Three Dimensional printing, Mechanical Engineering design, CAD / CAM	
(b) Objectives	: To initiate a platform for engineering researchers and academicians and students working in field of rapid prototyping to describe the use of post-type in different types of a development project	
13. Total No. of days of the Programme	: 2	
(a) Opening date	: 24/01/2020	
(b) Closing date	: 25/01/2020	
14. Number of participants Expected to be enrolled (as per guidelines)	: 230	

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1(a) No. of Outstation Participants	: 24
(b) No. of Local Participants	: 100
15. Whether accommodation would be available to participants	: Yes
16. Name and address of the Coordinator of the Programme	: Dr. Kishor D. Kote
17. Whether student participation is involved (expenditure for their participation)	: Student Participation Involved-Yes, Number of College Students-100, Cost Per Student-250.00
19. Total estimated amount for	
(a) Honorarium and T.A. to resource persons	: Rs. 90000.00
(b) Research Journal / Article Publication	: Rs. 15000.00
(c) Conference kit, Reading material, Xerox, CD etc.	: Rs. 55000.00
(d) Hospitality, Miscellaneous and Contingencies	: Rs. 70000.0000
TOTAL	: Rs. 230000.00
MINUS	
(a) Contribution, if any, from the college/institute and other sources such as registration fee, (income from other sources, please indicate the source and amount).	: Rs. 25000.00
(b) Net amount required	: Rs. 205000.00
20. Any other information	

Signature and Seal of the Coordinator of the Programme

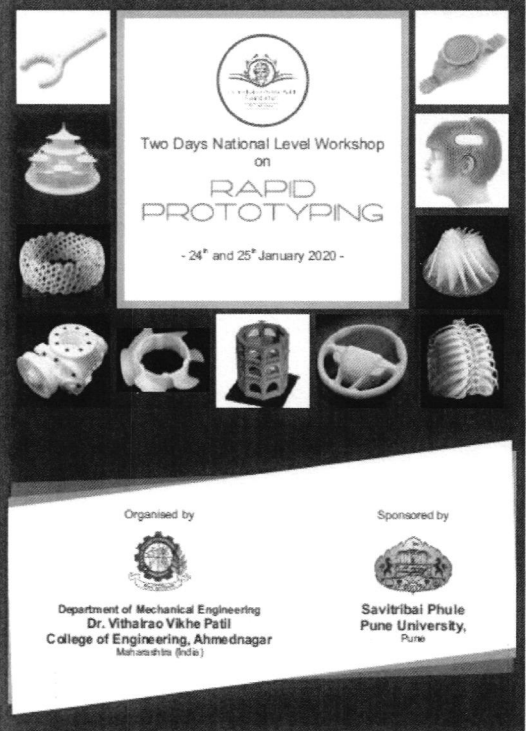
Signature and Seal of the Principal/Director of the College of Engineering Ahmednagar

NOTE:-
1. Submit serial no. 1 to 4 documents alongwith application form.
2. Serial no. 5 to 8 documents submit on or before 30th November 2017 after payment of all dues and submission of documents to the university.



PRINCIPAL
Dr. Vitthalrao Vikhe Patil
College of Engineering
Ahmednagar

9) Workshop Brochure




**Two Days National Level Workshop
on
RAPID
PROTOTYPING**
 - 24th and 25th January 2020 -

Organised by

 Department of Mechanical Engineering
**Dr. Vithalrao Vikhe Patil
College of Engineering, Ahmednagar**
 Maharashtra (India)

Sponsored by

**Savitribai Phule
Pune University,**
 Pune

SPEAKERS

Dr. Shailendra Kumar
Professor and Head,
Sardar Vallabhbhai National
Institute of Technology, Surat
Fused Deposition Modelling

Er. Hemkant Kumar Yeole
Deputy General Manager,
Tata Motors Ltd, Pune,
Rapid Prototyping in Automotive design

Er. Abhijeet Vaidya
Director,
Automation, Ahmednagar
Practice Session

Mr. Sandeep Chaudhari
General Manager,
Greaves Engine Division, Akurdi, Pune,
Role of Rapid Prototyping in
New Product Development

Er. Arvind Jinturkar
Senior Manager,
Tata Motors Ltd, Pune,
Future Challenges in Rapid Prototyping

Dr. N. K. Chougule
College of Engineering, Pune
Breakthrough in CAD/CAM technologies
to reduce product cycle time

REGISTRATION CHARGES (RUPEES):

Category	Charges
UG Students	₹200 /-
PG Students and Research Scholars	₹300 /-
Academicians	₹300 /-
Industrial Personnel	₹300 /-
Spouse Accompanying	₹200 /-

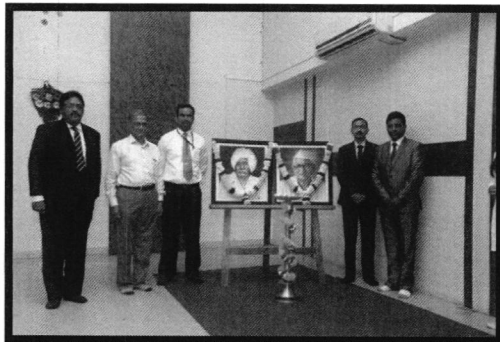
BANK DETAILS

- All payments are to be made in demand draft / through swift account.
- Demand drafts are to be drawn in favour to
The Principal, DVVP college of Engineering
- Bank Name : **The Shamrao Vithal Co-Op Bank Ltd., Ahmednagar.**
- Bank Account no.: **111119940000013**
- IFSC Code : **SVCS0000111**
- Swift Account No.: **SVCBIBBPUN**

For Further Details Contact :
Dr. Ravindra R. Navthar
 Workshop Co-convener
 Mob. : +91-81-4822463
 Email : nav_ravthar@rediffmail.com

Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar
 P.O. M.L.D.C., Vadsan Gupta, Vaid Ghat, Ahmednagar - 414 111 (MS)
 E-mail : pvc_ahmednagar@yahoo.com | Website : www.eengnagar.com

10) Photographs



11) Registration Details:

Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar					Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar				
Participants' Attendance List (Outside Maharashtra)					Participants' Attendance List (Within Maharashtra)				
Sr. No.	Name of the Participant	Address	Contact No. / Mobile No. & E-mail	Signature					
				1 st Day	2 nd Day				
1	Vaghela Manoj	Ludhiana, Punjab, India	9819144180						
2	Ashraf Anjum	Govt. of Gujarat	8308318495						
3	Prat Vignesh	Chennai	9892764182						
4	Abhigyan Anil	Chennai	7741028473						
5	Mithilesh Kumar	UTTARANCHAL, India	805052089						
6	Kamlesh Mishra	SVNT, Surat	9309194308						
7	Kaale Akshay S.	Karnataka, India	9960376574						
8	Vidyaanagar Sumit	Chennai	9459175482						
9	Sahil S. Sankar	SVNT, Surat	9894264226						
10	Kanif M. Mohd	SVNT, Surat	7347575935						

Name & Sign. of Co-ordinator
(Prof. Kishor Kale)

Name, Signatures & Seal of Principal
Dr. Vithalrao Vikhe Patil
College of Engineering
Ahmednagar

Sr. No.	Name of the Participant	Address	Contact No. / Mobile No. & E-mail	Signature	
				1 st Day	2 nd Day
1	Gidhar Rohit Baburao	PREC, Lon	982982578		
2	Geetanshi Pradip Kumar	PREC, Lon	972952422		
3	Shakil Ayub Nizam	P.O.V.P. Ahmednagar	981531111		
4	Shashank Ranjan	Vidya Hall A, Nagpur	985422714		
5	Ayaz Mahmood	Vidya Hall A, Nagpur	9899792011		
6	Pooja Jagdish G.	PREC, Lon	9879746799		
7	Ganesh Sunil B.	PREC, Lon	9410184633		
8	Vane Mahesh D.	PREC, Lon	955615411		
9	Varande Ramesh F.	P.O.V.P. Lon	975228632		
10	Reg Navod A.	P.O.V.P. Lon	989888680		

Name & Sign. of Co-ordinator
(Prof. Kishor Kale)

Name, Signatures & Seal of Principal
Dr. Vithalrao Vikhe Patil
College of Engineering
Ahmednagar

12) Feedback (Sample) :

Dr. Vithalrao Vikhe Patil College Of Engineering, Ahmednagar.

Two Day National Level Workshop On RAPID PROTOTYPING

Organized by Department of Mechanical Engineering on January 24th - 25th 2020

FEEDBACK FORM

I am: ☒ Faculty ☐ Student ☐ Industry

Name of Institute: Dr. Vithalrao Vikhe Patil Polytechnic, Lon

1. The workshop meets your expectations?

Excellent ☐ Good ☒ Average ☐ Poor ☐

2. The infrastructure facilities provided by college?

Excellent ☐ Good ☒ Average ☐ Poor ☐

3. Was the hospitality acceptable?

Excellent ☐ Good ☒ Average ☐ Poor ☐

4. How do you rate the workshop overall?

Excellent ☐ Good ☒ Average ☐ Poor ☐

5. How can the workshop be improved in your opinion? Please share your suggestions.

Workshop was excellent so I don't suggest any suggestion.

Signature of Participant:

(Sponsored by Savitribai Phule Pune University, Pune.)

Dr. Vithalrao Vikhe Patil College Of Engineering, Ahmednagar.

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1. The workshop meets your expectations?

Excellent ☐ Good ☒ Average ☐ Poor ☐

2. The infrastructure facilities provided by college?

Excellent ☐ Good ☒ Average ☐ Poor ☐

3. Was the hospitality acceptable?

Excellent ☐ Good ☒ Average ☐ Poor ☐

4. How do you rate the workshop overall?

Excellent ☐ Good ☒ Average ☐ Poor ☐

5. How can the workshop be improved in your opinion? Please share your suggestions.

Overall the experience was good, but some machines need to be changed.

Signature of Participant:

(Sponsored by Savitribai Phule Pune University, Pune.)

13) Certificate (Sample)

Dr. Vithalrao Vikhe Patil Foundation's

Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar

Accredited by National Board of Accreditation (NBA), New Delhi & National Assessment and Accreditation Council, NAAC, Bangalore

Two Days National Level Workshop on RAPID PROTOTYPING

Certificate

This is to Certify that Dr./Prof./Mr./ Ms. _____

of _____

has Participated in the Two Days National Level Workshop on Rapid Prototyping held on 24th - 25th January, 2020 at Dr. Vithalrao Vikhe Patil College of Engineering, Ahmednagar.

Dr. Ravindra R. Navthar
Professor & Dean Academics
Workshop Co-Convenor

Dr. Kishor B. Kale
Professor & Head
Workshop Convenor

Dr. Uday P. Naik
Principal
Workshop Chair

Organized by Department of Mechanical Engineering
Dr. Vithalrao Vikhe Patil College of Engineering
Ahmednagar, Maharashtra (India)

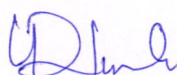
Sponsored by Savitribai Phule Pune University, Pune

Dr. Vithalrao Vikhe Patil
Ahmednagar

14) Outcome of Workshop: Develop competency in designing and developing products using 3D Printing technology.


HOD & Professor
Dept. of Mechanical Engineering
Dr. V. V.P. College of Engineering
Ahmednagar-414111




PRINCIPAL
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