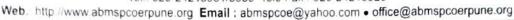
# S. Constant

# AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S

# ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH

Sr. No. 103, Parvati, Pune - 411 009. Tel.: 020-24218901/8959 Tele Fax: 020-24213929







Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University DTE CODE :- EN 6794, AISHE CODE :- C-41484 Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012



Ref.: APCOER/OFFICE/ 49962021-22

Date: 16/02/2022

To.
The Registrar,
Savitribai Phule Pune University (SPPU), Pune

Through - The Dean (Science and Technology), SPPU, Pune

Subject – Permission for conduction of online FOP of Software Engineering (210253) (TH) under SE AI & DS 2020 course at Anantrao Pawar College of Engineering and Research, Parvati, Pune and approval for reimbursement of Rs. 2000/- as remuneration for the Resource person.

Respected Sir,

Our institute, Anantrao Pawar College of Engineering and Research, Parvati, Pune has organized a Faculty Orientation Program (in association with Board of Studies, Computer Engineering, SPPU. Pune) on Software Engineering (210253) for the newly designed curriculum of Second year Engineering (SE AI & DS 2020course) on 14<sup>th</sup> February 2022.

As per the letter of approval (dated: 08<sup>th</sup> February 2022) by the chairman, BoS Computer Engineering to SPPU and subsequent discussion of her with Respected Dean (Science and Technology), we request you to kindly approve Rs. 2000 /- as remuneration for the Resource persons, for this FOP on Software Engineering (210253) of SE AI & DS 2020 course.

This is for your kind permission and necessary approval.

Thanking you in anticipation.

Prof. Sneha Salvekar Head, AI&DS Department So Sawar Co.

& Principal

The Principal,

Subject: Permission to organize faculty orientation program for different subjects of SE AI & DS 2020 course semester II.

Respected Sir,

As per the requirements of Savitribai Phule Pune University for effective implementation of the new syllabus for Second Year (AI & DS) 2020 course it is necessary to conduct faculty orientation program at university level so that all the faculty members of different institute teaching the concern subject get the required inputs from the subject experts.

As per the discussion following institutes have been given the responsibilities for conduction of faculty orientation program for different subjects as per the given schedule:

Sr. No	Subject Name with Code	Institute to host the program	Tentative Date
1	Internet of Things (217529) (TH)	KKWIEER, Nashik	11/02/2022
2	Internet of Things Lab (217531) (PR)	SNJB, Chandwad	12/02/2022
-3	Software Engineering (210253) (PR)	APCOER Pune	14/02/2022
4	Data Structures and Algorithms (210252) (TH)	SITRC Nashik	15/02/2022
5	Data Structures and Algorithms Lab (217532) (PR)	DYPIEMR, Pune	16/02/2022
6	Statistics (217528) (TH)	MET's IOE, Nashik	17/2/2022
7	Management Information System (217530) (TH)	MCOERC, Nashik	18/2/2022

You are requested to conduct the program as per the given schedule and complete the required documentation.

Regards.

Dr. P. M Yawalkar

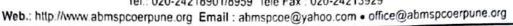
Team Leader SE AI-DS Syllabus preparation Member BOS Computer Engg. Dr. V. H. Patil

Chairman

BOS Computer Engg.



Sr. No. 103, Parvati, Pune - 411 009. Tel.: 020-24218901/8959 Tele Fax: 020-24213929







Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012



Ref.: APCOER/OFFICE/4973/2021-22

To,

Dr. Dinesh B Hanchate

Associate Professor,

Dept. of Computer Engineering,

VP's KBIET, Baramati

Subject: Invitation as Resource Person for Online Faculty Orientation Program on SE AI & DS Syllabus 2020 Course for the subject Software Engineering.

Respected Sir,

We are pleased to invite you as Resource Person for the Online Faculty Orientation Program on SE AI&DS Syllabus 2020 Course for the subject Software Engineering scheduled on 14<sup>th</sup> February 2022 from 10:00 AM to 1:00 PM at ABMSP's Anantrao Pawar College of Engineering & Research Parvati, Pune.

It is our honor & privilege to invite you as a resource person for this program.

Date: 05/02/2022

Prof. Jyotsna A. Nanajkar

Program Coordinator

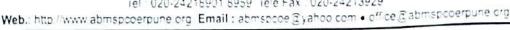
Prof. Sneha S. Salvekar

Head, AI & DS Department

Dr. Sunil B. Thakare

Principal, APCOER, Pune

Sr. No. 103, Parvati, Pune - 411 009 Tel: 020-24218901 8959, Tele Fax: 020-24213929







Approved by AICTE & Govt of Maharashtra, Affiliated to Savithbai Phule Pune University DTE CODE - EN 6794, AISHE CODE - C-41484

Savithbai Phule Pune University Identification No. PU PN Engg. 441/2012



Ref.: APCOER/OFFICE/4974/2021-22

To,

Prof. Atul Marathe

Adjunct faculty,

Dept. of Computer Engineering,

APCOER, Pune

Subject: Invitation as Resource Person for Online Faculty Orientation Program on SE AI & DS Syllabus 2020 Course for the subject Software Engineering.

Respected Sir,

We are pleased to invite you as Resource Person for the Online Faculty Orientation Program on SE AI&DS Syllabus 2020 Course for the subject Software Engineering scheduled on 14<sup>th</sup> February 2022 from 2:00 PM to 3:00 PM at ABMSP's Anantrao Pawar College of Engineering & Research Parvati, Pune.

It is our honor & privilege to invite you as a resource person for this program.

Date: 05/02/2022

Prof. Jyotsna A. Nanajkar

Program Coordinator

Prof. Sneha S. Salvekar

Head, AI & DS Department

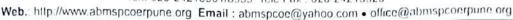
Dr. Sunil B. Thakare

Pune

A # 1/3,

Principal, APCOER, Pune

Sr. No. 103, Parvati, Pune - 411 009. Tel.: 020-24218901/8959 Tele Fax: 020-24213929







Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University
DTE CODE :- EN 6794, AISHE CODE :- C-41484
Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012



Ref.: APCOER/OFFICE/4975/2021-22

To,

Dr. Prakash Goteti,

Principal Consultant, Training,

TechMahindra, Hyderabad, India

Subject: Invitation as Resource Person for Online Faculty Orientation Program on SE AI&DS Syllabus 2020 Course for the subject Software Engineering.

Respected Sir,

We are pleased to invite you as Resource Person for the Online Faculty Orientation Program on SE AI&DS Syllabus 2020 Course for the subject Software Engineering scheduled on 14<sup>th</sup> February 2022 from 3:00 PM to 4:00 PM at ABMSP's Anantrao Pawar College of Engineering & Research Parvati, Pune.

It is our honor & privilege to invite you as a resource person for this program.

Date: 05/02/2022

Prof. Jyotsna A. Nanajkar

Program Coordinator

Prof. Sneha S. Salvekar

Head, AI & DS Department

Dr. Sunil B. Thakare

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JURUY \*

Principal, APCOER, Pune

# CHIEF PATRON

Hon. Dr. Sharad Pawar Former Minister of Agriculture, Govt. of India. President, A.B. M. S. Parishad, Pune

### PATRON

Hon. Shri. Aiit A. Pawar Deputy Chief Minister, Govt.of Maharashtra, Vice President, A.B. M. S. Parishad, Pune Hon. Shri. Shashikant S. Sutar Vice President, A.B. M. S. Parishad, Pune Hon, Mrs. Pramila B. Gaikwad General Secretary. A.B. M. S. Parishad, Punc Hon. Adv. Sandeep S. Kadam Joint Secretary, A.B. M. S. Parishad, Pune Hon. Adv. Bhagwanrao B. Salunkhe Joint Secretary. A.B. M. S. Parishad, Pune Hon. Shri Vijaysinh Y. Jedhe Treasure. A.B. M. S. Parishad, Pune

Dr. Sunil B. Thakare Principal

Prof. Sneha S. Salvekar Head of Department, Artificial Intelligence and Data Science

Prof. Jyotsna A. Nanajkar Assistant Professor, Department of Artificial Intelligence and Data Science

Prof. Jyotsna Nanojkar Prof. Aditya Wankhade Prof. Prajakta Kadam Prof. Aslesha Adsul

# ADVISORY COMMITTEE

Dr. N. R. Karmalkar, Vice Chancellor, SPPU Dr. M. G. Chaskar, Dean, Faculty of Science, SPPU Dr. Varsha Patil, Chairman, BOS-COMP, SPPU. Dr. N. B. Pasalkar, Ex. Director of Technical Education. Govt.of Maharashtra, CDC, Member, APCOER Dr. S. S. Sane, Member, BOS-COMP, SPPU. Dr. S. A. Itkar, Member, BOS-COMP, SPPU. Dr. M. L. Dhore, Member, BOS-COMP, SPPU. Dr. R. V. Patil, Member, BOS-COMP, SPPU. Dr. P. D. Patil, Member, BOS-COMP, SPPU. Dr. P. N. Mahalle, Member, BOS-COMP, SPPU. Dr. P. M. Yawalkar, Member, BOS-COMP, SPPU. Dr. S. P. Lodha, Member BOS-COMP, SPPU. Dr. G. Kale, Member, BOS-COMP, SPPU. Dr. S. G. Bhirud, Member, BOS-COMP, SPPU. Mr. R. Vyankateshvaran, Member, BOS-COMP, SPPU. Mr. G. J. Khilari, Member, BOS-COMP, SPPU. Dr. S. Bhavsar, Member, BOS-COMP, SPPU. Dr. S. Subaraman, Professor, AI&DS Engg, APCOER Prof. R. Adavi, Adjunct Faculty, AI&DS Engg, APCOER Dr. K. H. Munde, Research Coordinator, APCOER Dr. A. B. Shelar, HOD, CIVIL Engg, APCOER Prof. G. E. Kondhalkar, HOD, MECH. Engg, APCOER Prof. S. S. Hajare, HOD, IOAC, E&TC Engg, APCOER Prof. R. B. Gaikwad, HOD, COMP Engg, APCOER Prof. K. S. Jetha, HOD, IT Engg, APCOER Prof. S. S. Salvekar, HOD, AI&DS Engg. APCOER

# LESOURCE PERSONS

1. Dr. Dinesh B. Hanchate Associate Prof., Dept of Computer Engineering VP's KBIET, Baramati

2. Dr. Prakash Goteti Principal Consultant, Training, Tech Mahindra, Hyderabad, India

3. Prof. Atul Marathe Innovation Club Member, APCOER, Punc







# ONE DAY FACULTY ORIENTATION PROGRAMME on

# Software Engineering (210253) FEBRUARY 14, 2022

in Association with Board of Studies, Computer Engineering, SPPU, Pune



# Organized by Department of Artificial Intelligence and Data Science

Anautrao Pawar College of Engineering & Research, Purvati, Punc

# ABOUT ABAISP

Akhil Bharatiya Maratha Shikshan Parishad (A.B.M.S Parishad), an educational trust was founded by a team of renowned educationists and social reformers. It was established in 1907 with the thought "Bahujan Hitay, Bahujan Sukhaya". In the first half of the 20th century A.B.M.S. Parishad made a commendable contribution of awakening and inspiring the masses who were deprived of education for generations. Owing to its inspiration, a large number of educational institutions were established throughout Maharashtra and outside Maharashtra. A.B.M.S Parishad draws its inspiration from Mahatma Phule, Rajashri Shahu Maharaj, the Ruler of Kolhapur and Dr. Babasaheb Ambedkar who fought for economic, social and political justice and advocated empowerment of economically and socially disadvantaged section of the society.

# ABOUT APCOER

Anantrao Pawar College of Engineering and Research is situated in the nation's education hub, Pune and recognized for its quality education and research. It is the institute of Akhil Bhartiya Maratha Shikshan Parishad. Parvati Pune 09, an educational trust founded by a team of renowned educationists and social reformers. The institute is situated in the area of 10 acres of land surrounded by the beautiful landscape of Sahyadri Hills of Western Ghat nearing to the famous Parvati Hills. The institute was established in 2012 having 6 UG, 2 PG and 4 BVOC courses affiliated to SPPU, Pune. Institute is on creating versatile engineers who can apply their knowledge and skills in any field across the globe. Highly qualified faculty, well equipped laboratories. extensive industry - academia interactions all serve to make engineering education at APCOER campus a uniquely enriching experience.

# VISION

Committed to comprehensive development of students through quality technical education

# MISSION

- To Provide state of art infrastructure that shall create ambience to encourage novel ideas, research activities and consultancy services.
- To inspire students in creation & entrepreneurship.
- To create future technocrats with intelligence, technical skills, & good ethical moral values so as to serve the needs of society & industries.
- To provide a healthy Teaching-Learning environment that will cultivate contemporary research activities, innovations & inventions.
- To develop a center of excellence in technical education.

# LEGUT THE FOR

The aim of the FOP is to offer industry oriented sessions for all units included in Software Engineering syllabus contents as per SE 2020 course. All the faculty who are going to conduct this subject are encouraged to participate in this FOP. The FOP will be helpful to participants to get acquainted with Software Engineering syllabus, deciding their scope and discussion on technical contents to reach the course outcomes as per the SE - 2020 syllabus.

- To orient faculty towards the SE Syllabus for "Software Engineering (210253)"(SE 2020 Course).
- To bring uniformity in teaching concepts of Software Engineering under the umbrella SPPU Pune.

### FORSCHEDULL

Date	Session	Time	Topic Covered	Name of Expert
		9:30am to 10:00am	Inau	guration
	Session I	10:00 am to 1:00pm	Unit 1, 2 & 3	Dr. Dinesh Hanchate
14 <sup>th</sup> February	Session II	2:00 pm to 3.00 pm	Unit 4, 5	Prof. Atul Marathe
2022	Session III	3.00 pm to 4.00 pm	Unit 6	Dr. Prakash Goteti
		04:00pm to 04:30pm	Valedictory and Vote of Thanks	

TO SERVICE OF SERVICE

Last date for registration is 13th February 2022.

- No participation fees
- E-certificates will be issued after attending all sessions and submitting the feedback form.

https://forms.gle/VZkpTDMXuesiSept=

### Profile

# Dr. D. B. Hanchate

Dinesh B. Hanchate received his B.E. in Computer from Walchand College of Engineering, Sangli (1995) & M. Tech. Computer from Dr. Babasaheb Ambedkar Technological University, Lonere (2002-05).

He has worked as Lecturer in Gangamai College Of Engineering, Dhule (1995-96), in S.S.V.P.S.'s B.S.D. College Of Engineering, Dhule In Computer & IT department (1996-2005). Completed Ph.D. from Comp. Engg. Faculty at SGGS institute of Engineering and Technology, Nanded & Shri Ramanand Tirth Marathawada University, Nanded.

He was HOD of Comp. & IT in VPCOE, Baramati for more than 3 years (7th July 2005 to 31st Dec 2008), Chairman for Computer subjects, LIC member in Pune University. He is having around 21 years of teaching experience at undergraduate level & 5 years at PG level.

He did STTP, QIP programs sponsored by IIT, Kanpur, AICTE, ISTE, Pune University & UGC, & have shouldered many responsibilities like Reviewing & examining PG student's thesis & Seminar, Syllabus Setting for UG Level for Pune university and North Maharashtra University, Jalgoan, National & international Journal paper reviewer. Dinesh is a member of ISTE (LM 32370), IACSIT & The DAC, IEEE. He is Member of International Association of Computer Science an organization. Travel grant from AICTE, SPPU, Pune and NMU, Jalgaon.

Reviewer of some national journals. Received ACM award in innovation 2016. Best Technical Communication appreciation from IIT Mumbai. Best paper awards along with PG students in cPGCONs. Books of local publication in the subject Software Project Management, Design and analysis of algorithm, Object Oriented Modeling and Design. Researchgate, Google Scholar, Scopus citation of the research articles papers. Nearly 86 publications in conferences, Indian , international journals like Eslevier, IEEE, chapters in Springer. Citation by ACM transaction, Springer. Research papers included in the well known libraries of China, Australia, Spain, Rumania and U.K. Currently working as In-charge of PG section.

# Publications:

"ANN with Fuzzification in Software Cost Estimation", March 2020, In book: Emerging Issues in Science and Technology Vol. 3, Edition: 3, Chapter: 10, Publisher: Book Publisher International

"Improving Disease Prediction by Machine Learning", June 2018

"Fashion Outfit Composition by Deep Learning Approach", June 2018

"Survey on Software Task Extraction and Navigation", International Journal on Recent and Innovation Trends in Computing and Communication, Volume: 4 Issue: 4 ,June 16

"Software Source Code Plagiarism Detection: A Survey", Journal of Multidisciplinary Engineering Science and Technology (JMEST), Vol. 3 Issue I, June 16

"The machine learning in software project management: A journey. Part II ", Applied Discrete Mathematics and Heuristic Algorithms, vol. 3 Issue 1,4, June 16

"Domain Orientation by Feature Modeling and Recommendation for Product Classification Domain Orientation by Feature Modeling and Recommendation for Product Classification", International Journal on Recent and Innovation Trends in Computing and Communication ,volume:

3 Issue: 5.June 16

"Software Project Scheduling Management by Particle Swarm Optimization",Oeconomics of Knowledg,www.researchgate.net/publication,Volume 6, Issue 4.June 16

"Pupil/Eye Ball Identification",IJCAT - International Journal of Computing and Technology, Volume 3, Issue 5, May 16

"Hospital Inpatient Caring By Markov Decision Process",IOSR Journal of Computer Engineering (IOSR-JCE) ,Volume 18, Issue 3, Ver. 11,May16

"Scheduling Multi-mode Resource Constrained Project Using Genetic Algorithm", International Journal of Electrical, Electronic, Computer Science and Engineering (IJEECSE), Vol 02 No 02, April16

# Atul M Marathe Brief Profile



Atul has over 35 years of experience in software services and software product development industry. He has vast experience of managing product development of ERP and EAI products. He did several roles including a Global Business Solution center leader and a VP-Technical role in large organizations.

Atul did his graduation from IIT Bombay (1982) and masters in Industrial Engineering from NITIE Mumbai (1984). He has a passion for training and has conducted several courses for MCM students and been on exam committee of Pune University. He was a recognized IBM business trainer conducting project management and business consulting training.

# Current Activities:

Atul is currently a free-lance consultant / coach / mentor role, to guide others to learn from his experience and setup organizational units that promote knowledge creation and best practices sharing within an organization. He has taken early retirement from a full time job to pursue his areas of interest.

His focus is on employment enablement education for engineering and management graduates. His skills are in developing and conducting related training courses in blockchain technology, Industry 4.0, project management, business consulting and life skills.

He has worked extensively as -

- 1. Implementation leader for SW-CMM at Persistent Systems as VP Technical, brining the company from scratch to level 3 certification.
- 2. Product Manager for ERP product MAMIS at Mastek India and B2B connect for Persistent Systems. Project manager for a CRM product migration work for US based company.
- 3. Global Business Solutions Center (GBSC) leader for Energy and Utility vertical at IBM. This role was similar to a Portfolio Manager role, tracking various projects in this industry and leveraging experience across these for new business opportunities. Business Trainer at IBM for Project management / Consulting Skills and was a PMI certified PMP for over 6 years.
- 4. Designed and implemented many Industry 4.0 workshops (5 days) for Center for Industry 4.0 Pune <a href="https://www.c4i4.org">www.c4i4.org</a>. He created an Industry 4.0 Maturity model for SMSEs to help them create Industry 4.0 roadmaps for their organizations. This has been well received by Kirloskar Group of companies and the model copyright is with C4i4 now.

His hobbies include trekking, farming, and training on personal finance management, promoting self-learning methods of learning for students.

# Profile

# Dr. Prakash Goteti

He has received his Ph.D. from University of Hyderabad, Hyderabad, India. His research work is on quantum modeling and algorithms. He has 23 years of combined experience in terms of research, teaching and industry. He also published 30+ papers in the journals of international repute.

He is currently working as capability owner for Analytics, AI and Automation. His delivery experience includes large global banking and insurance customers as Project Manager.

He has several professional certificates of industry repute to his credit in the areas of Data Science, Machine Learning, Automation, Agile and Scaled Agile framework.

- He is part of ELITE group of 1000 leaders program in TechM
- He has developed AI modules for Atal Tinkering labs as part of NASSCOM -NitiAuyog initiative.
- · He is active member of several board of studies on outcome based education, faculty development
- He also published a book on Java programming language along with Ken Arnold, Davis Holmes and
- Received best paper award (2010) IIT Kharagpur, India for his work on outcome based assessments
- Active member Silicon India, ACM, Project Management Institute and Scrum Alliance.
- Areas of Interest: Data Science, Steam Analytics, Machine Learning, Software delivery models and
- Prior to Tech Mahindra, he worked as Assistant Professor, Computer Science at BITS Pilani. Rajasthan where he taught courses Machine learning, Data mining, Data structures and Algorithms



# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research



# List of Registered Participants

Sr. No.	Participant Name	Name & City of the Institute	
1.	Aditya Wankhade	APCOER, Pune	
2.	Prof.Anuja Palhade	Modern College of Engineering Pune	
3.	Tejaswini Sunil Bhoye	MMIT, Lohgoan, Pune	
4.	Puja Ravindra Patil	TSSM's BSCOER, Pune Narhe	
5.	Ashwini Vinay Tavare	KKWIEER, Nashik	
6.	Seema Abhijeet Bandgar	Dr.J.J.Magdum College of Engineering	
7.	Prof. Pranoti A. Tamgave	Dr.JJMCOE, Jaysingpur	
8.	Prof. Nilesh Vijay sharma	SNJB's Late Sau. K.B. Jain COE,	
		Chandwad-423101	
9.	Sonali Prashant Bhoite	DYPCOE Akurdi	
10.	Rakesh Patil	JJMCOE Jaysingpur	
11.	Suvarna Patil	DYPIEMR Pune	
12.	Dr. Yogeshwari Vinod Mahajan	DYPCOE, Akurdi, Pune	
13.	Amol Jalindar Gosavi	MET's IOE, BKC, Nashik 3	
14.	Mr. Amol Jalindar Gosavi	MET's IOE, BKC, Adgaon, Nashik 3	
15.	Tejali Katkar	DYPCOE, PUNE	
16.	Belote Shubhangi Saurabh	D.Y.Patil College of Engineering Akurdi,Pune	
17.	Jayesh Sarwade	ZCOER, Pune	
18.	Sonal Aniruddha Durgule	DYP SOE, Pune	
19.	Prof. Nilesh Vijay Sharma	SNJB's Late Sau. K.B. Jain College of Engineering,	
		Chandwad-423101	
20.	Jayshree Tanaji Patil	Dr. JJMCOE,Jaysingpur	
21.	Priyanka Deshpande	PES Modern College of Engineering	
22.	Prof. Nilesh Vijay Sharma	SNJB's Late Sau. K.B. Jain College of Engineering,	
	W7R (F)	Chandwad-423101	
23.	Madhuri Vishwas Shinde	MET's IOE, Pune	
24.	Mahesh Tulshiram Dhande	Matoshri College of Engineering and Research Centre Nashik	

Date: 14/02/2022

Prof. Jyotsna Nanajkar Event Coordinator Prof. Sneha Salvekar Head AI&DS Dept Rose Services

Principal



# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research

Record No.: ACA/R/015

Revision: 00

DoI: 21/01/2019



# Participant's Attendance for Event

Sr.	Participant Name	Name & City of the	Timestamp	Signature of
No.		Institute	•	Participant
1.	Jyotsna Nanajkar	APCOER, Pune	2/14/2022 15:41:07	On Line Mode
2.	Aditya Wankhade	Pune	2/14/2022 15:46:25	On Line Mode
3.	Prof.Anuja palhade	Pune	2/14/2022 16:15:36	On Line Mode
4.	Tejaswini Sunil Bhoye	MMIT,Lohgoan,Pune	2/14/2022 16:16:12	On Line Mode
5.	Puja Ravindra Patil	TSSM's BSCOER, Pune Narhe	2/14/2022 16:17:07	On Line Mode
6.	Ashwini Vinay Tavare	KKWIEER, Nashik	2/14/2022 16:17:22	On Line Mode
7.	Seema Abhijeet Bandgar	Dr.J.J.Magdum College of Engineering	2/14/2022 16:19:51	On Line Mode
8.	Prof. Pranoti A. Tamgave	Dr.JJMCOE, Jaysingpur	2/14/2022 16:20:36	On Line Mode
9.		SNJB's Late Sau. K.B. Jain COE, Chandwad-423101	2/14/2022 16:21:31	On Line Mode
10.	Sonali Prashant Bhoite	DYPCOE Akurdi	2/14/2022 16:22:57	On Line Mode
11.	Rakesh Patil	JJMCOE Jaysingpur	2/14/2022 16:23:46	On Line Mode
12.	Suvarna Patil	DYPIEMR Pune	2/14/2022 16:24:20	On Line Mode
13.	Dr. Yogeshwari Vinod Mahajan	D Y P COE, Akurdi, Pune	2/14/2022 17:02:19	On Line Mode
14.	Amol Jalindar Gosavi	MET's IOE, BKC,Nashik 3	2/15/2022 14:43:50	On Line Mode
15.		MET's IOE, BKC, Adgaon, Nashik 3	2/15/2022 14:58:59	On Line Mode

Date: 14/02/2022

Prof. Jyotsna Nanajkar Event Coordinator Prof. Sneha Salvekar Head AI&DS Dept Strony + Under

Principat





# EXCURSE OBJUSTION FOR GRAM

(SE Artificial Intelligence and Data Science 2020 Pattern) "SOFTWARE ENGINEERING (210253)"

Cartificate of Participation

Engineering, Savitribai Phule Pune University, Pune. Engineering & Research, Parvati Pune in association with Board of Studies (BoS), Computer by Department of Artificial Intelligence and Data Science, Anantrao Pawar College of in Online Faculty Orientation Program on "Software Engineering (210253)" organized This is to certify that Ashwini Vinay Tavare from KKWIEER, Nashik has participated

Hilled Ediene / Hu

BOS, Computer, SPPU

Chairman,

Dr. Prashant Yavalkar

Member

BOS, Computer, SPPU

Troop &

Dr. Sunii Thakare

APCOER, PUNE Principal

Prof. Sneha Salvekar

APCOER, PUNE HOD, AI&DS

Made for free with Certifu'em

# JEWA MARATHA SHIKSHAN PARISHAD'S



# AR COLLEGE OF ENGINEERING & RESEARCH

Sr. No. 103, Parvati, Pune - 411 009. Tel.: 020-24218901/8959 Tele Fax: 020-24213929







Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University
DTE CODE :- EN 6794, AISHE CODE :- C-41484
Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012



Ref.: APCOER/OFFICE/50 L5/2021-22

Date: 22/02/2022

# Letter of Thanks

To,

Dr. D.B. Hanchate, Associate Professor, Dept of Computer Engineering VP's KBIET, Baramati

Respected Sir,

On behalf of Artificial Intelligence & Data Science Engineering Department, ABMSP's Anantrao Pawar College of Engineering and Research, Parvati, Pune, we would like to give our special thanks for gracing the One Day Online Faculty Orientation Programme on Software Engineering (210253) subject, on 14<sup>th</sup> February 2022.

We were very glad and honoured to have your presence as a Resourse Person for the Faculty Orientation Programme. We are sure that the knowledge and experience shared by you will be helpful for all the attendees of the program.

Thank you for giving your valuable time for sharing vital guidance about the know how's of software engineering with us. We hope you will extend your co-operation in future as well.

Thanking you

8 102/22

Prof. J. A. Nanajkar Program Coordinator Prof. Sneha Salvekar Head, AI&DS

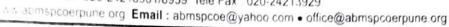
Dr. S.B. Thakare Principal



# YA MARATHA SHIKSHAN PARISHAD'S

# AR COLLEGE OF ENGINEERING & RESEARCH

Sr No 103, Parvati, Pune - 411 009. Tel 020-24218901/8959 Tele Fax 020-24213929





DTE CODE :- EN 6794, AISHE CODE :- C-41484
Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012



Ref.: APCOER/OFFICE/5026 /2021-22

Date: 22/02/2022

# Letter of Thanks

To,

Dr. Prakash Goteti

Principal Consultant, Training,

Tech Mahindra, Hyderabad, India

Respected Sir.

On behalf of Artificial Intelligence & Data Science Engineering Department, ABMSP's Anantrao Pawar College of Engineering and Research, Parvati, Pune, we would like to give our special thanks for gracing the One Day Online Faculty Orientation Programme on Software Engineering (210253) subject, on 14<sup>th</sup> February 2022.

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Thanking you,

Prof. J. A. Nanajkar

Program Coordinator

Prof. Sneha Salvekar

Head, AI&DS

Dr. S.B. Thakare

Principal



# MATIYA MARATHA SHIKSHAN PARISHAD'S

WAR COLLEGE OF ENGINEERING & RESEARCH

Sr. No. 103, Parvati, Pune - 411 009 Tel.: 020-24218901/8959 Tele Fax: 020-24213929

iteb. http://www.abmspcoerpune.org Email: abmspcoe@yahoo.com • office@abmspcoerpune.org



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University Identification No. PU/PN/Engg. / 441/2012

Date: 22/02/2022

Ref.: APCOER/OFFICE/ 5024/2021-22

# Letter of Thanks

To.

Prof. Atul Marathe Innovation Club Member, APCOER, Pune

On behalf of Artificial Intelligence & Data Science Engineering Department, Respected Sir, ABMSP's Anantrao Pawar College of Engineering and Research, Parvati, Pune, we would like to give our special thanks for gracing the One Day Online Faculty Orientation Programme on Software Engineering (210253) subject, on 14th February 2022.

We were very glad and honoured to have your presence as a Resource Person for the Faculty Orientation Programme. We are sure that the knowledge and experience shared by you will be helpful for all the attendees of the program.

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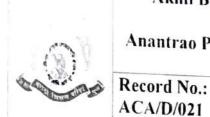
Alox 22/02/22

Prof. J. A. Nanajkar **Program Coordinator** 

22/02/2022 Prof. Sneha Salvekar

Head, AI&DS

Dr. S.B. Thakare Principal



# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research

DoI: 21/01/2019



# Revision: 00 EVENT REPORT

Name of Event: One day faculty orientation program eon Software Engineering (210253) (SE 2020 course)

Date of Event: Monday, 14/02/2022, from 9:30 am to 4.00pm

Name of Event Coordinators: Prof. Sneha Salvekar, Prof. Jyotsna Nanajkar (Cocoordinator)

Target Audience with count: 24

# Name of resource Persons/ Speakers:

- 1. Dr. Dinesh B Hanchate, Associate Professor, Dept. of Computer Engineering, VP's KBIET, Baramati
- 2. Dr. Prakash Goteti, Principal Consultant, Training, Tech Mahindra, Hyderabad, India
- 3. Professor Atul Marathe, Innovation Club Member, APCOER, Pune

# Brief Introduction of Resource Person/Speaker

# Dr. Dinesh B Hanchate:

He is having around 21 years of teaching experience at undergraduate level & 5 years at PG level. He has conducted STTP, QIP programs sponsored by IIT, Kanpur, AICTE, ISTE. Pune University & UGC, & have shouldered many responsibilities like Reviewing & examining PG student's thesis & Seminar, Syllabus Setting for UG Level for Pune university and North Maharashtra University, Jalgoan, National & international Journal paper reviewer. Dr. Hanchate is a member of ISTE (LM 32370), IACSIT & The DAC, IEEE. He is Member of International Association of Computer Science an organization. Travel grant from AICTE, SPPU, Pune and NMU, Jalgaon.

# Dr. Prakash Goteti:

He has received his Ph.D. from University of Hyderabad, Hyderabad, India. His research work is on quantum modeling and algorithms. He has 23 years of combined experience in terms of research, teaching and industry. He also published 30+ papers in the journals of international repute.

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# Akhil Bharatiya Maratha Shikshan Parishad's

# Anantrao Pawar College of Engineering & Research

Record No .: ACA/D/021

DoI: 21/01/2019

Revision: 00



# EVENT REPORT

# Professor Atul Marathe:

He did his graduation from IIT Bombay (1982) and masters in Industrial Engineering from NITIE Mumbai (1984). He has over 35 years of experience in software services and software product development industry. He has vast experience of managing product development of ERP and EAI products. He did several roles including a Global Business Solution center leader and a VP-Technical role in large organizations.

# **Brief Description of Event:**

The aim of the faculty orientation program is to offer all theory contents as per SE 2020 course. All the faculty who are going to take this theory are encouraged to participate in this FOP. The FOP will be helpful to participants to get acquainted with Software Engineering, deciding their scope and discussion on technical contents to reach the course outcomes as per the SE - 2020 syllabus.

# Event Schedule:

Date	Session	Time	Topic Covered	Name of Expert
		9:30am to 10:00am	Inauguration	
	Session I	10:00 am to 1:00pm	Unit 1, 2 & 3	Dr. Dinesh Hanchate
14 <sup>th</sup> February 2022	Session II	2:00 pm to 3.00 pm	Unit 4, 5	Prof. Atul Marathe
	Session III	3.00 pm to 4.00 pm	Unit 6	Dr. Prakash Goteti
		04:00pm to 04:30pm	Valedictory and Vote of Thanks	



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# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &

Research

Record No .: ACA/D/021

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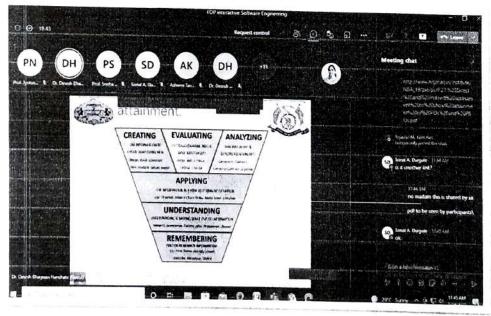


Revision: 00

# **EVENT REPORT**

# **Event Photographs:**





Dr. Dinesh Hanchate Sir Delivering session on Software engineering Introduction and Framework



# Akhil Bharatiya Maratha Shikshan Parishad's

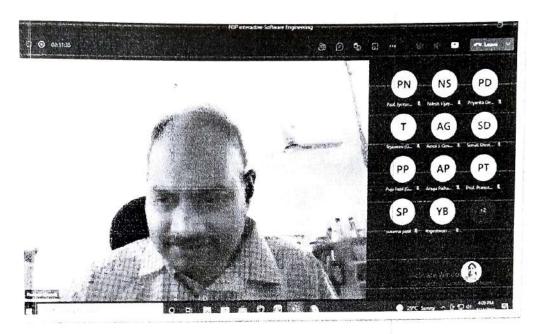
# Anantrao Pawar College of Engineering & Research

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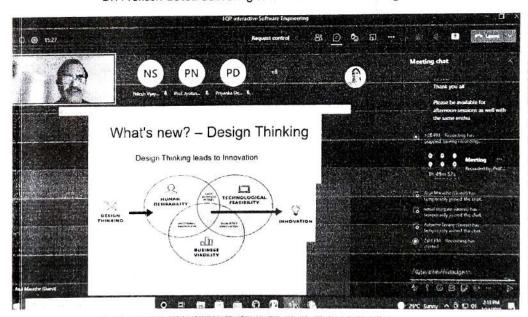
DoI: 21/01/2019



# **EVENT REPORT**



Dr. Prakash Goteti delivering session on software testing



Prof. Atul Marathe Delivering session on Designing and Risk Management in Software Engineering



# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research

Record No.: ACA/D/021 Revision: 00

DoI: 21/01/2019



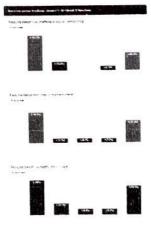
# **EVENT REPORT**

# Feedback Report of speakers:

# Dr. Dinesh Hanchate







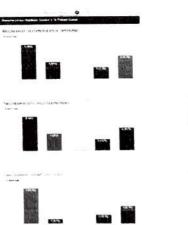




# Dr. Prakash Goteti













# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research



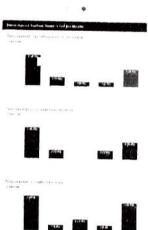
Dol: 21/01/2019



# EVENT REPORT

# Prof. Atul Marathe

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□ 26°C HA16 ^ ① □ < 1030 AM →

JUBUA

Date: 23/02/2022

Prof. Jyotsha Nanajkar Event Coordinator

Prof. Sneha Salvekar Head of Department (AI&DS) Principal 25 - 02 - 2



# Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering & Research



# EXPENDITURE DETAILS

Sr. No	Particulars	Expenditure in Rs.
1.	Remuneration: Dr. Goteti paid online	1000/-
1.	Remuneration: Prof. Marathe pain in cash	1000/-
2.	Refreshment for Organizers	100/-
	Total expenses:	2100/-

Prof. Jyotsna Nanajkar

**Event Coordinator** 

Prof. Sneha Salvekar Head, AI&DS Department





S. No. 103, Parvati, Pune - 411 009.

# Date: 16 02 22 No. Name: ATUL MARATHE SIR. Particulars Rate Amount Rs. P. Accord remuneration 1000/- 1000/- 000

Rupees (in words) Che thousands coly
Received

Kandhau fn Principal

Office Superintendent

Accountant

Receivers Signature