

CURRICULUM VITAE.



1. Name in Full : **Dr. Sandeep A Meshram.**
Associate Professor (Geology)
DEAN-School of Transdisciplinary Sciences and Management
COEP TECHNOLOGICAL UNIVERSITY-PUNE.
Formerly Govt .College of Engineering; Pune.(COEP)
Former-DEAN-CORPORATE RELATIONS
Ex Training and Placement officer
Ex Corporate Relations officer.

1.B Contact Details :

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2. Educational Qualifications :

- **M.Sc (Tech) Applied Geology**, Post Graduate Department of Geology Nagpur University .
- **Phd In Geology (Faculty of Science)** from **Amravati** University, Amravati.

3. Achievements:

A}1. **Working as MEMBER(GEOLOGY)-DAM SAFTEY REVIEW COMMITTEE-Govt Of MAHARASHTRA**

A}2. **Working as MEMBER(GEOLOGY)-DRIP-1 GUJARAT-DAM SAFTEY REVIEW COMMITTEE-(National level)**

B)Worked as **Consultant to National Water Development Agency**, Govt. of India in Preparing of DPR for the project of **Interlinking of Rivers In India.(Chief Project Coordinator)**

- *Krishna - Almatti - Pennar Link Canal Project.*
- *Cauvery - Vaigai - Gundar Link Canal Project.*
- *Rajasthan - Sabarmati - Link Canal Project.*
- *Mumbai-Pune Expressway.*
- *MAHA METRO.*
- **Worked as Consultant on Various Engg. Geological Investigations for Tunnels, Dams , Bridges and structures of national importance.**

I possess Good Administration and interpersonal skills with Technological competence. I have gained good assessment knowledge of General Education Curriculum. I have good Verbal Written Presentation and Communication Skills with a Great Public Relations of Industry and Academia.

A) Key achievements of the Placement responsibility given to me are as follows:

(Worked as Assistant Training & Placement officer at COEP from –July 2004 to June 2008.)

(Worked as the **Head** of Training & Placement Cell at COEP from –July 2008 to Sept 2015.)

- 10% increase in number of students placed in the company coming for campus recruitment year on year.
- More number of Core companies coming to college for campus. (100+)
- Average package offered to the students in the campus drive have marginally increased to 3.5 lakhs in case of bulk recruiters and 5.5 LPA for core companies.
- International companies also started visiting the campus to pick students at a salary of 30-40 Lakhs.
- Increase in number of companies visiting Campus from 100 to 210 per year.
- Initiated the concept of signing MOU's with the industries for the benefit of the Institute and students.(100+)
- Single handedly worked for Establishing of Cognizant Computer Lab as a Central facility.(a concept of Industry donation to college)
- Pioneering work for Establishing Industry supported laboratories in CUTTING EDGE TECHNOLOGIES each department.(total 10+)
- Initiated the formation of Federation of TPOS in Pune. Presently Adviser to FTPO.

Key achievements as the First CORPORATE RELATIONS OFFICER(CRO) AT COEP

(Worked as CORPORATE RELATIONS OFFICER at COEP from –July 2016 to June 2019.)

- **Pioneering work for Establishing Industry supported Centre of Excellences at COEP.**
- **Coined the termed COEP-ISR(Institute Social Responsibility)for handholding with other Institutions for Mentoring.**
- **Raising Funds ie Sponsorship from Industries for all Festivals of COEP-MindSpark(30 lakhs)Regatta(10 Lakhs)Zest(04lakhs)and Impressions. I have being doing this from 2008 till June 2019.(The Budget varies each year)**
- **Exclusive MoUs with Giants like Seagate, TCS,Cognizant , Tech Mahindra and TATA Motors to name a few for COEP in addition to the regular MoUs for Industry Association.**
- **Was the Incharge of AICTE MARGDARSHAN Scheme wherein COEP is Handholding around 25 + colleges (10 in AICTE scheme and the rest in our own Institutional CSR)**

Awards & Honors :

1. **Special Independence Day award by PMC(Pune Municipal Corporation) at the hands of Dy. Chief Minister –Maharashtra State on 18th August 2012 for works related to Interlinking of Rivers.**
2. **CAREER GURU Award -Recipient of Career Guru Award by National Employability Conclave (Aspiring Minds) for consecutive 3 Years for pioneering work in placements. (2013,2014 & 2015 and now in 2017 also) .**
3. Institute was awarded twice the National Employability Award (2013 & 2014) & Institute is awarded **National Employability Gold Award for 2015** during my tenure.
4. Under my tenure, **COEP Placement Cell working & Strategies** were **picked up as A Case Study by AICTE** and is displayed **on its website since**
5. **First prize Winner of Poster Presentation in 12th FICCI Higher Education Summit-2016-MHRD &Deptt Of Commerce-Govt of India.**

4. Experience :

Total 24 years.

5. Administrative Responsibilities:

1. Presently working as **DEAN-School of Transdisciplinary Sciences and Management-COEP Technological University. PUNE.**
2. Also shouldering the responsibility of Convener- Deans committee-COEPTECH.
3. Worked as Dean-CORPORATE RELATIONS at GCOEA from **26-06-2019 till 30/09/2020.**
4. Worked as the first ever **CORPORATE RELATIONS OFFICER** , COEP from 2016 to 2019.
5. Worked as the **Training and Placement Officer**, COEP from 2008 to 2015; Helping students of all branches for their Campus Placements.
6. Worked as a **Subject Expert** in selection committee of Non Teaching Staff in Regional Office Technical Education, Pune in January 2014.
7. I have worked as **Head of GEOLOGY** Department, COE, PUNE.
8. I have worked as **CORE COMMITTEE MEMBER** OF THE admission committee at First Year Engineering / Pharmacy (Degree) Maharashtra State admissions FOR TEN YEARS.
9. I have worked as **Member, Board of Studies** in Engg Geology , at University of Pune.
10. Worked as **Core Committee Member** in the Accreditation Committee of COEP, 2006-07 And Helped as Core Committee Member in the Accreditation of TKIET Engg College Warnanagar in 2004.
11. Worked as **DTE Representative** for 1st year Engineering admission and verification of fees structure in various Engg Colleges of Pune region.
12. Worked as **DTE Representative** for smooth conduct of 1st year Engineering CET and MBA/MCA/Pharmacy/ Architecture Examinations.
13. Worked as a **Subject Expert** in selection committee of lecturers in 'Engineering Geology' in Pune University.
14. Worked as **Centre Superintendent** for smooth conduct of GATE/AIEE/CET and MBA/MCA/Pharmacy/ Architecture Examinations on more than 06 occasions.
15. Worked as a **Core Committee Member** during the visit of Hon'ble President of India visit to COEP, during the Sesquicentenary Celebrations held in Dec-2005.

6. Lectures delivered :

1. Delivered 05 lectures in UGC Academic Staff College, University of Pune, on Industry University Linkages.

2. Delivered Lectures on Engineering Geology and Rock Mechanics in Sandvik Mining & Construction Academy, Pune for consecutive years(2003-2008)
3. Delivered lecture in YASHADA, Pune on Role of Rojgaar Melas to all District Employment officers.
4. Delivered lectures in Various Engineering Colleges on Training and Placement Activities.(Role of faculty in T&P activities and How to Enhance Placements)
5. Delivered lectures on formation of Vision Mission in Various Engineering Colleges.

7. Details of Membership and fellowship of professional bodies

1. Life member of Indian Geological Congress-LM no -182/1994
2. Life member of Indian Water Resources Society-LM no -4677/1994
3. Life member of Indian Society for Technical Education-LM no-33886/2002
4. Life member of Gondwana Geological Society-LM no -446/2006
5. Fellow of Geological Association and Research Center.(Honorary)

8. Details of conference/ workshop /seminars organized :

1. Organised three Industry Academia meet with industry personnels and TPOs of other Institutes in COEP.
2. On 7th Feb 2015; arranged a Meeting of all TPOs across Maharashtra for Challenges Faced by TPO's in Placements.
3. **Co-Convener** of International Conference on Transformations in Engineering Education (ICTIEE) 2016 held in Jan 2016 at COEP; under the aegis of Indo-US Collaboration for Engineering Education (IUCEE)
4. Organised Workshops of students and Faculties at COEP for framing the new Vision/Mission/Goals at COEP in 2015-16 for COEP @2022.
5. Co-Coordinator of AICTE sponsored Unique Faculty Development Programme for Teachers of North East state, titled "Best Academic Practices in Engineering Colleges: From Quality to Excellence" at COEP from 10th October -14th October, 2017.
6. Coordinator of Unique Summer Internship Programme for students of Govt Engg Colleges in 2016 and Summer Internship Programme for students of Mentee institutes in 2018.
7. COORDINATOR for Developing Mission and Vision Statements of COEP ;along with TCS(2016 iteration)

9. Book Review :

Reviewed the Manuscript of Book Titled “Engineering Geology” for Universities Press India Pvt. Ltd., Hyderabad in November 2011.

10. Research Paper Review :

1. Was session chair of the Best Practices in Employability session at International Conference on Transformations in Engineering Education (ICTIEE) 2016 held in Jan 2016 at COEP; under the aegis of Indo-US Collaboration for Engineering Education (IUCEE)
2. Reviewed 12 papers for publication in Journal of Engineering Education-2016.
3. Reviewer of papers for Journal of Geography, Environment and Earth Science International .

11. PUBLICATIONS :

1. National Conferences— 16
2. International Conference- 03
3. Journals- 08

12. INTERNATIONAL VISITS to represent COEP :

1. Travelled to Dubai, Muscat and Oman in Jan 2010 from 9th Jan 2010 to 23rd Jan 2010 for NRI Admissions for FY Engineering at COEP.
2. Travelled to China, from 16th to 21st May, 2011 to attend the Asia Pacific Schaeffler Academic Summit at Shanghai.(P R China)
3. Travelled to Bangkok, Thailand and Dubai to attend Defining Dialogues Summit hosted by Cognizant.

13. Social Action :

1. While working as the Chief Coordinator for the Geophysical Investigations of the Interlinking of Rivers in India Project helped many farmers and local people across the states of Karnataka, Tamil Nadu, Andhra Pradesh and Maharashtra to identify local Groundwater table, gave tips on Recharge of Groundwater and created awareness for judicious use of water resources.
2. Writing through newspaper and gave interview on Local Cable TV regarding creating awareness among masses during Earthquakes.
3. REGULARLY FEATURED IN MAJOR NEWSPAPER REGULARLY FOR TRAINING AND PLACEMENT ARTICLES and BRANDING ACTIVITIES FOR COEP.

14. CONTRIBUTION AT GOVT COLLEGE OF ENGINEERING; AMRAVATI—
(from June 2019 to 31/08/2020)

1. Started Establishment of 02 Industry Funded Centre of Excellences-

- a) COE in SMART Internet of Things (IOT)in association with SENSITAL PYT Australia
- b) COE in Pneumatics and Hydraulics in association with IRAI –FRANCE

15. CONTRIBUTION FOR NBA WORK —

1.Invited Speaker at FIVE DAYS TEQIP-III SPONSORED WORKSHOP ON “OUTCOME BASED EDUCATION and ACCREDITATION FOR ENGINEERING PROGRAMS” during 2-6 July 2018.

2.Key role in **preparation of NBA _SAR** of the department for last 05 turns of Accreditation.

3.Delivered lectures on various occasions on OUTCOME BASED EDUCATION and ACCREDITATION FOR ENGINEERING PROGRAMS for Mentee Institutions and other private colleges.

Thanking you with Regards;

(Dr Sandeep. A. Meshram)