

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

6.5.3 Quality Assurance Initiatives of the Institution

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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Survey No. 162 & 133, Nepti, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra)

NAAC 'B+' Grade Accredited Institution, ISO 9001: 2015 Certified

E-Mail: scsmcoe.anr@hotmail.com

Website: www.scoea.org

University ID - PU/PN/Engg. 121/2011 DTE Code: EN 5382

MSBTE Code - 1953

Tel. No.: 0241-2568383, Fax: 0241-2568384

scoeanepti

@scsmcoea_amr

Approved by AICTE New Delhi. Govt. of Maharashtra & Recognised by DTE Mumbai & Affiliated to Savitribai Phule Pune University & MSBTE Mumbai.

Ref. No. : SCSMCOE / 2023 - 2024 / IQAC/21

Date: 14 /02/2024

NOTICE

A meeting of Internal Quality Assurance Cell (IQAC) of the institution is scheduled on Wednesday, 21st Feb 2024 at 10:00 am. The IQAC members are requested to attend the meeting at Internal Quality Assurance Cell (IQAC) of the SCSMCOE College.

Agenda:

- To confirm minutes of previous meeting held on 3rd Jan 2023.
- 2. Discussion and confirmation of NAAC Annual Quality Assurance Report (AQAR) 2022-23.
- 3. Discussion the activities carried out for academic enrichment.
- 4. Increase in Intake and addition of New Programs (AIML and MBA).

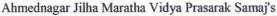
5. Misc.

Dr. Y. R. Kharde Chairperson

Internal Quality Assurance Cell

Copy to: All members of IQAC







Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Ref No: SCSMCOE/2023-24/IQAC/ 22

MINUTES OF IQAC MEETING - 21st Feb 2024

The meeting was held on 21st Feb, 2024 at 10:00 am in the Internal Quality Assurance Cell (IQAC) of the SCSMCOE College. Following members were present for the meeting:

Dr. Y. R. Kharde (Chairperson)	Hon. Shri. Ramchandraji H. Dare (Special Invitee)				
Hon. Adv. Vishwasraoji Athare Patil (Management Representative)	Hon. Dr. Vivek Bhapkar (Special Invitee)				
Hon. Shri. G. D. Khandeshe (Employer Member)	Hon. Adv. Deeplaxmi Mhase (Special Invitee)				
Mr. Suresh Jadhav (Industry Person)	Mr. Sharad Kharat (Stakeholder Member)				
Mr. Sajid Shaikh (Alumni Representative)	Mr. Arunrao Holkar (Local Society Member)				
Dr. (Smt.) M. K. Bhosale (Teaching Member)	Mr. A. B. Kale (Teaching Member)				
Mr. S. M. Palaskar (Teaching Member)	Mr. A. M. Handal (Teaching Member)				
Mr. N. M. Budhwant (Administrative Office)	Miss. Sakshi Bhalgat (Student Representative)				
Mr. M. D. Mandhre (IQAC Co-coordinator)	Mr. P. G. Nikam (IQAC Coordinator)				

Honorable Principal welcomed all the IQAC Members. The following points were discussed.

1. Review of previous meeting-

The minutes of previous meeting held on 3rd Jan 2023 were confirmed and review taken and discussed with all IQAC member. Action taken report of the previous meeting was presented by IQAC coordinator.

2. Discussion and confirmation of NAAC Annual Quality Assurance Report (AQAR) 2022-23-

The IQAC Coordinator presented the Annual Quality Assurance Report (AQAR) for the Academic Year 2022-23. After a thorough discussion, the report was accepted and

Date: 21/02/2024

confirmed by all members.

3. Discussion of the activities carried out for academic enrichment-

Each department presented an activity report as per the academic calendar, shared by the respective Heads of Departments. The members acknowledged the efforts and discussed ways to further enhance these activities.

4. Increase in Intake and addition of New Programs (AIML and MBA)

The committee discussed the plan to increase the intake capacity for the Computer Engineering and Artificial Intelligence & Data Science programs in alignment with industry requirements. Additionally, the introduction of two new programs, Artificial Intelligence and Machine Learning (AIML) and Master of Business Administration (MBA), is proposed for the academic year 2025-26. Following a detailed discussion, it was decided that the necessary applications for these changes will be submitted for implementation in the academic year 2025-26.

5. Any other subject with the permission of chair-

The Principal informed the members about the need to purchase new Language Lab software. All members agreed to submit the proposal.

IQAC meeting was concluded with permission of chair and Mr. P. G. Nikam proposed vote of thanks.

Nepti, Ahmednagar

Feb 21, 2024

Coordinator

Internal Quality Assurance Cell

Internal Quality Assurance Cell

Copy to:

- 1. All members of IQAC
- 2. All Head of Department
- 3. Office Superintendent





Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

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Ref No - SCSMCOE/2024-25/IQAC/11

Date: 25/11/2024

ACTION TAKEN REPORT

(IQAC MEETING - 21st Feb, 2024)

Sr. No.	Point No.	Description of Point	Action Taken	Responsible Person	Work done Yes/No
1.	2.	Discussion on NAAC Annual Quality Assurance (AQAR) 2022-23 Report.	As per the instructions given the AQAR 2022-23 Report is successfully submitted on NAAC Portal.	Principal, IQAC Coordinator	Yes
2.	4.	Increase in Intake and addition of new Program from AY 2025-26.	Application regarding increase in intake and addition of Artificial Intelligence and Machine Learning and Master of Business Administration program from AY 2025-26 has submitted to SPPU and DTE Office.	Principal, Office Superintendent	In progress
3.	5.	Misc. – New Language Lab Software	As per the instructions given by Hon. Members this point is discussed in CDC and GB meeting and approved.	Principal, Office Superintendent	In progress

Coordinator

Internal Quality Assurance Cell Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri. Chhatrapati Shivaji Maharaj College of Engineering, Neptl, Ahmednagar



Registration Certificate

This is to certify that

AHMEDNAGAR JILHA MARATHA VIDYA PRASARAK SAMAJ'S SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

SURVEY NO- 162 & 163, NEPTI, NAGAR- KALYAN ROAD, AHMEDNAGAR - 414005, MAHARASHTRA, INDIA.

has been assessed by RAPL and found to comply with the requirements of

ISO 9001: 2015
Quality Management System

For the following activities:

PROVIDING THE CO-EDUCATION FOR THE STREAMS OF ENGINEERING LIKE AS BACHELOR OF ENGINEERING AND DIPLOMA IN ENGINEERING.

Certificate Number: E2022071025 Date of certification: 08/07/2022

Ist Surveillance on or before: 07/06/2023 IInd Surveillance on or before: 07/06/2024 Certification Valid Until: 07/07/2025







Director (Certification)
Royal Assessments Pvt. Ltd.

(Formerly SCS Assessments Pvt. Ltd.)

623 A, Tower-B, iThum, Plot No. A - 40, Sector - 62, Noida 201301, India. www.royalapl.com, info@royalapl.com
Phone: +91 120 4251329
This Certificate can be verified at www.royalapl.com

This Certificate remains the property of Royal Assessments Private Limited. Must be returned on request or if certificate is withdrawn. Validity of this certificate is subject to successful surveillance audits. RAPL is accredited by EGAC. EGAC is member of International Accreditation Forum (IAF) and signatory of MLA.

Page No. (0.5)







राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

The Executive Committee of the

National Assessment and Accreditation Council

is pleased to declare the

Ahmednagar Iilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering

Nepti, Ahmednagar, affiliated to Savitribai Phule Pune University,

Maharashtra as

Accredited

with CGPA of 2.67 on four point scale

at B⁺ grade

valid up to June 06, 2027

Date: June 07, 2022



S.C. Com



EC(SC)/109/1* Cycle/MHCOGN101387



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Ref. No- SCSMCOE/2024-2025/IQAC/09

Date: 04/10/2024

ACADEMIC AND ADMINISTRATIVE AUDIT OF THE DEPARTMENT Year - 2023-2024

1. Name of the Department:

Department of Civil Engineering

2. Year of establishment

2012

3. Programmes offered: UG, PG, M. Phil., Ph.D., Integrated Masters (Last 3 years)

Year	UG
2023-24	UG Civil Engineering
2022-23	UG Civil Engineering
2021-22	UG Civil Engineering

4. List of Courses introduced during academic year 2023-24:

Class	Course Name	Introduced from
FE	Nil	Nil
SE	Nil	Nil
TE	Nil	Nil
BE	Nil	Nil

5. Number of students enrolled (provide data of 3 years)

Academic					
Year	FE	SE	TE	BE	Total
2023-24	25	55	37	63	180
2022-23	17	42	68	78	188
2021-22	07	68	81	72	228

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- Does the department have Academic flexibility? If yes since when?
 Yes. In the department academic flexibility is there for selection of elective subjects from academic year 2014-2015.
- Interdisciplinary programs offered and departments involved:
 No, there are not any Interdisciplinary programs offered and departments involved.
- Courses conducted in collaboration with other universities and Institutions:
 No, there are not courses conducted in collaboration with other universities and Institutions
- Details of programs discontinued, if any, with reasons: No.
- 10. Examination System: Annual/ Semester/Choice Based Credit System/ Credit and Grading system/ any other system, specify:
 Examination system is Semester with credit and grading system as per the curriculum designed by the Savitribai Phule Pune University, Pune.
- 11. Details of participation of the department in the curriculum development for courses offered by the University.

Academic Year	Class	Course	Name of Faculty
	SE		
2022 24	TE	<u> </u>	
2023-24	BE		

- 12. Does the department have different syllabus than the one used by university for UG courses? Yes / No
- 13. Number of teaching and Non-teaching staff in the department.

	Tea	ching Faculty	Non-	Taskaisas		
Positions	Professor	Associate Professor	Assistant Professor	teaching Staff	Technical Staff	Total
Male	00	00	10	01	00	11

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Female	00	00	04	00	00	04
Total	00	00	14	01	00	15

14. Faculty profile with name, qualification, designation, experience, nature of appointment (Confirmed/ Probation/Temporary):

				Exper	Noture of	
Sr. No.	Name	Designation	Qualification	Teaching/ Research	Industry	Nature of appointmen
1.	Mr. Prasad Gorakshanath Nikam	HoD	ME, PhD Pursuing	13	2.5	Temporary
2.	Mr.Satish Muralidhar Palaskar	Assistant Professor	ME, PhD Pursuing	15	00	Permanent
3.	Mr. Girish Subhash Patil	Assistant Professor	ME	11.5	00	Temporary
4.	Smt. Priyanka Gaurav Pund	Assistant Professor	ME	07	00	Temporary
5.	Mr. Parikshit Sambhaji Bhosale	Assistant Professor	ME	01	08	Temporary
6.	Mr. Sunny Ashok Jagtap	Assistant Professor	ME	10.5	0.5	Temporary
7.	Smt. Varsha Vitthal Yewale	Assistant Professor	ME, PhD Pursuing	9.5	00	Temporary
8.	Mr. Akshay Surendra Kamble	Assistant Professor	ME	9.5	01	Temporary
9.	Mr. Madan Popatrao Athare	Assistant Professor	ME	8.5	0.5	Temporary
10.	Mr. Amar Raju Gawali	Assistant Professor	ME	2.5	01	Temporary

11.	Smt. Swati Sahebrao Pagare	Assistant Professor	ME	8.5	00	Temporary
12.	Mr. Rupesh Ramchandra Dagdiya	Assistant Professor	ME	05	05	Temporary
13.	Mr. Amol Ramsing Pardeshi	Assistant Professor	ME	8.5	00	Temporary
14.	Smt. Smita B. Bhise	Assistant Professor	ME	12	00	Temporary
15.	Mr. Prashant Vitthal Auti	Assistant Professor	ME	10	00	Temporary

15. List of Visiting Fellows/Teachers, Adjunct and Emeritus Professors.

Sr.				Exper	N-4C	
No.	Name	Designation	Qualification	Teaching/ Research	Industry	Nature of appointment
1.	Nil	Nil	Nil	Nil	Nil	Nil

16. Percentage of classes taken by visiting faculty (Class- wise information):

Sr. No.	Class	Total No. of Lectures taken by visiting faulty	Total No. of Practical's taken by visiting faulty	% of Classes Taker by visiting faculty
1.	Nil	Nil	Nil	Nil

17. Programme-wise Student : Teacher Ratio

Sr. No.	Name of the Program	No. of Students	No. of Teacher	Student : Teacher Ratio
1.	UG – Civil Engineering	180	15	12:1

18. Details of physical facilities provided to the students.

Sr. No.	Particulars	No.	Remark (if any)
1.	Class Room	03	
2.	Laboratory	10	
3.	Departmental Library	01	
4.	No. of Computers	20	
5.	Projector and Screen	07	Projector – 04 & Screen - 03
6.	Digital Boards	. 00	
7.	Digital Class Room	00	
8.	Tutorial Room	01	
9.	Drawing Hall	01	E.

19. Provide the Area statement details of the department with layout.

Sr. No.	Laboratory/Classroom/Tutorial Room/Department Office	Class	Room No.	Area	Remark
1.	Surveying Lab	S.E.	005	76.72	
2.	Geotechnical Engg. Lab	S.E, B.E.	007	76.72	
3.	Departmental Office (HoD Cabin)		008	76.72	
4.	Tutorial Room	S.E.	009	76.72	
5.	Transportation Engg. Lab	B.E.	010	76.72	
6.	Concrete Lab	S.E, B.E	011	76.72	
7.	Strength of Material Lab	S.E, B.E.	012	. 76.72	
8.	CAD Lab	S.E, T.E, B.E	030	81.90	
9.	Fluid Mechanics Lab	S.E.	026	100.12	
10.	Environmental Lab	T.E, B.E	120	92.10	
11.	Geology Lab	S.E.	121	75.62	
12.	Mechanics Lab	F.E	123	75.62	PIC PIC
13.	Drawing Hall	S.E.	119	81.90	

14.	Class Room 01	S.E	109	92.10	
15.	Class Room 02	T.E	110	92.10	
16.	Class Room 03	B.E	111	92.10	

20. Provide list of major equipments and softwares available laboratory wise in the department.

Sr. No.	Laboratory Name	Name of the Equipment/Software	Details (Capacity/Model/Version/Price) (INR)
1	Surveying Lab	Total Station,	Rs.3,25,000/-
1	Surveying Lab	Digital theodolite	Rs.1,08,500/-
2	Geotechnical Engg. Lab	Unconfined Compressive test	Rs.71,500/-
		Direct shear test	Rs.66,045/-
	Transportation Enga	Loss Angles Abrasion	Rs.73,200/-
3	Transportation Engg.	Marshal Stability Test	Rs.62,500/-
	Lao	Ductility Testing Machine	Rs.43,800/-
4	Concrete Lab	CTM	Rs.4,84,750./-
4	Concrete Lab	Vibrating Machine	Rs.22,662/-
T. Lie		UTM	Rs.8,15,000/-
_		Torsion Testing Machine	Rs.1,10,700/-
5	Strength of Material Lab	Abrasion Testing Machine	Rs.63,400/-
		Tiles Flexure Machine	Rs.54,000/-
6	CAD Lab	PC (20)	Rs.5,20,000/-
7	Fluid Mechanics Lab	Wind Tunnel	Rs.2,75,000/-
,	Fluid Mechanics Lab	Tilting Flume	Rs.1,85,000/-
	Environmental	BOD Incubator	Rs.1,31,800/-
8		High Volume Air Sampler	Rs.1,19,500/-
	Engineering Lab	UV Spectrometer	Rs.99,000/-
9	Engineering Geology	Rock Specimens	Rs.40000/-
,	Lab	Minerals Specimens	Rs.40000/-
10	Mechanics Lab	Belt Friction Apparatus	Rs.5,467/-

21. Provide non-working equipment laboratory wise list with maintenance efforts.

Sr. No.	Laboratory Name	Equipment Name	Details of Maintenance
1	Surveying Lab	20" Theodolite	Displacement of diaphragm
1	Surveying Lau	Tripod	Leg Displaced
2	Geotechnical Engg. Lab	Vane Share Test	Oiling & Readjustment of parts
	Transportation For	Ductility Test Apparatus	Repairing of Gear
3	Transportation Engg. Lab	Constant Temp Bath Apparatus	Repairing of Temp Coil
4	Concrete Lab	CTM	Digital meter Repairing &

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5,17			Screw bolt required
5	Strength of Material Lab	UTM	VGA Cable required
6	CAD Lab	15 PC	Hard Disc
		Reynolds Apparatus	Attachment of Bottle & Pipe
7	Fluid Mechanics Lab	Wind Tunnel	Calibration
		Tilting flume	Calibration
	Environmental	Jar Test	Screen & Peddles are not working
8	Engineering	DO Meter	Buttons not Working
		Turbidity metre	Adjustment nob not working
9	Engineering Geology Lab	-	-
10	Mechanics Lab	Belt friction Apparatus	Belt Replacement

22. Membership details of faculty

Sr. No.	Name of the organization	Type of Membership	Member ID (if any)	From Date	Up to Date
	Mr. Prasad Gorakshanath	Institute of Engineers (India)	AM1739703	2017	-
1.	Nikam	IAENG International Association of Engineers	363396	2024	-
2.	Mr.Satish Muralidhar	Institute of Engineers (India)	AM1592209	2017	-
۷.	Palaskar Smt. Varsha Vitthal Yewale	Indian Society for Technical Education	LM117506	2016	-
3.	Smt. Varsha Vitthal Yewale	Indian Society for Technical Education	LM101782	2014	-
4.	Mr. Sunny Ashok Jagtap	IAENG International Association of Engineers	367777	2024	
5.	Mr. Akshay Surendra Kamble	IAENG International Association of Engineers	363385	2024	-
6.	Mr. Amar Raju Gawali	IAENG International Association of Engineers	367897	2024	-
7.	Mr. Amol Ramsing Pardeshi	IAENG International Association of Engineers	364518	2024	-
8.	Mr. Rupesh Rameshchandra Dagdiya	IAENG International Association of Engineers	381616	2024	-

- 23. Thrust areas of research as identified by the department Thrust areas of research which are identified are in structural design and environmental engineering by the department.
- 24. Information about research grants, projects completed and on-going during the academic years From National funding agencies (like UGC, CSIR, DST, DBT/other etc):

Sr. No.	Name of the Principle Investigator (Co- investigator)	Title of the Project	Funding Agency, Duration & date of sanction	Amount (in Lakh)	Remarks if any
1.	Nil	Nil	Nil	Nil	Nil

25. Details of patents filled and granted and revenue income generated:

Sr. No.	Patent Filled	Granted	Revenue Generated
1.	Nil	Nil	Nil

- 26. Research facilities available in the department and recognition received, if any?
 We have well-furnished Departmental Laboratory for research such as Concrete technology
 Lab, Transportation Engineering Lab, CAD Lab, Strength of Materials and Environmental
 Engineering Lab.
- Special research laboratories sponsored by / created by industry or corporate bodies.
 No
- 28. Publications:
 - a) Journals

Sr. No.	Title of Paper	Name of Author/s	Name of Journal with Impact Factor	Year of Publicatio n	ISBN/ISSN number	Citations	h- index
1.	Analysis of microplastic pollution in river water and in the sediments of the river		IRJMETS	2024	2082-5208	-	-

2.	Advancement in Phytoremediation treatment System	Prof. Prasad G. Nikam	IRJMETS	2024	2082-5208		-
3.	Utilizing cremaic dust powder to partially substitute cement enhancing sustanibility in construction	Prof. Girish S. Patil	IRJMETS	2024	2082-5208	4	-
4.	Case study on smog free city	Prof. Sunny A. Jagtap	IRJMETS	2024	2082-5208	(-	-
5.	Comparing land use and land cover change detection using remote sensing and GIS in the Nepti village of Maharashtra state	Prof. Sunny A. Jagtap	IRJMETS	2024	2082-5208	•	-
6.	Ecofriendly grains storing structure with optimum use of bamboo cross section	Prof. Akshay S. Kamble	IRJMETS	2024	2082-5208	4 <u>=</u>	-
7.	An experimental study on papercrete bricks	Prof. Madan P. Athare	IRJMETS	2024	2082-5208		-
8.	Proposed a construting wetland on river for treating waste water	Prof. Madan P. Athare	IRJMETS	2024	2082-5208	-	-
9.	Partially replacement of fine aggregate with waste crushed glass	Prof Amolk	IRJMETS	2024	2082-5208	-	_
10.	Partial replacement of coarse aggregate with coconut shell	Prof. Amol R. Pardeshi	IRJMETS	2024	2082-5208	-	-

b) Monographs, Book Chapters in books

Sr. No.	Title of Paper	Name of Author/s	Monographs, Books, Chapters in books	Year of Publicatio n	Citations	h- index	Impact factor range/Average Impact factor
1.	Nil	Nil	Nil	Nil	Nil	Nil	Nil

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c) Conference

Sr. No.	Title of Paper	Title of the Proceedings of the conference	Name of Conference	National / Internationa	ISBN/ISSN number of the proceeding
1.	Application of agriculture and industrial by –product as supplementary cementitous material k in binary and ternary blended concrete	ASPS conference proceddings-1 :1341-1345 (2022)	12th Structural engineering convention – International event (SEC- 2022)	International	ISSN 2830- 909X Paper id : 110392
2.	A Review on Geopolymer Concrete	ICACE-23	ICACE-23	International	ISBN: 978-81- 958272-99

29. Details of income generated:

a) Consultancy services provided, name of the teacher/s and income generated:

Sr. No.	Year	Name of the teacher	Nature of consultanc	Funds generated (in Rs)
1.	2023-24	Mr.Satish Muralidhar Palaskar	Testing	88,548/-
2.	2023-24	Mr. Girish Subhash Patil	Testing	45,796/-
3.	2023-24	Mr. Sunny Ashok Jagtap	Testing	59,604/-
4.	2023-24	Smt. Varsha Vitthal Yewale	Testing	1,500/-
5.	2023-24	Mr. Akshay Surendra Kamble	Testing	14,548/-
6.	6. 2023-24 Mr. Parikshit Sambhaji Bhosale		Testing	10,952/-
7.	2023-24	Mr. Amar Raju Gawali	Testing	6,152/-
8.	2023-24	Mr. Amol Ramsing Pardeshi	Testing	3,156/-

Details of teachers invited as resource persons for Refresher courses, Orientation courses,
 Seminars, Workshops, Conferences at national and international levels.

Sr. No.	Name of the Teacher	Details of Events
1.	Nil	Nil

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31. Details of teachers participated in Refresher courses, Orientation courses, Seminars, Workshops, Conferences at national and international levels.(participant, presented paper, chaired the session)

Sr. No.	Name of Faculty	FDP/STTP/Workshop /Seminar/Conferences Title	Organized By	Sponsored/ Approved/ Financed by	Date (from – to)	Dura tion in days
1.		How to prepare your manuscript	Researcher Academy	Elsevier	1Day (11/6/2023)	03
2.	Mr. P. G.	Research Writing	MSME,Tech nology development centre	MSME,Tech nology development centre	1 week (11 - 15/8/2023)	06
3.	Nikam	Soft Computing tools in Civil Engineering Research	Zeal College of Engineering and Research , Pune	Zeal College of Engineering and Research , Pune	1 week (13 - 17/2/2023)	05
4.		Readiness for National Board of Accreditation	SCSMCOE, Nepti, Ahmednagar	SCSMCOE, Nepti, Ahmednagar	01 Week (18- 23/12/2023)	06
5.		Use of ICT tool and resources in teaching Learning Process	PES's College of Engineering, Phaltan in callobration with DBATU , Lonere	PES's College of Engineering, Phaltan	1 week (26 - 30/6/2023)	05
6.	Ms. V. V. Yewale	Infrasturcture Resilience for Disaster Risk Reduction	Presidency University	FORCE - Forum Civil Engineering Department	1Day (27/10/2023)	01
7.		Soft Computing tools in Civil Engineering Research	Zeal College of Engineering and Research , Pune	Zeal College of Engineering and Research , Pune	1 week (13 - 17/2/2023)	05
8.		Civil Engineering Challenges towards Sustainability	Sandip university, Nashik	Sandip university, Nashik	1 week (29- 2/2/2023)	05
9.		AI Tools for Research	MSME Delhi	MSME Delhi	1Day 28/10/2023	01
10.		Hydrological Extremes: Implication for Climate Change	PCCOE, Pune	PCCOE, Pune	2 Days 19- 19/12/2023	02

11.		Readiness for National Board of Accreditation	SCSMCOE, Nepti, Ahmednagar	SCSMCOE, Nepti, Ahmednagar	01 Week (18- 23/12/2023)	06
12.	Mr. S. A. Jagtap	Infrasturcture Resilience for Disaster Risk Reduction	Presidency University	FORCE - Forum Civil Engineering Department	1Day (27/10/2023)	01
13.		Readiness for National Board of Accreditation	SCSMCOE, Nepti, Ahmednagar	SCSMCOE, Nepti, Ahmednagar	01 Week (18- 23/12/2023)	06
14.	Mr.A. S. Kamble	Infrasturcture Resilience for Disaster Risk Reduction	Presidency University	FORCE - Forum Civil Engineering Department	1Day (27/10/2023)	01
15.		Readiness for National Board of Accreditation	SCSMCOE, Nepti, Ahmednagar	SCSMCOE, Nepti, Ahmednagar	01 Week (18- 23/12/2023)	06
16.		Infrasturcture Resilience for Disaster Risk Reduction	Presidency University	FORCE - Forum Civil Engineering Department	1Day (27/10/2023)	01
17.		Soft Computing Techniques and its application in water resource engineering	КВТ СОЕ	KBT COE	1 week (05 - 09/6/2023)	05
18.	Mr. A. R.	Hydrological Extremes: Implication for Climate Change	PCCOE, Pune	PCCOE, Pune	2 Days 19- 19/12/2023	02
19.	Pardeshi	Readiness for National Board of Accreditation	SCSMCOE, Nepti, Ahmednagar	SCSMCOE, Nepti, Ahmednagar	01 Week (18- 23/12/2023)	06
20.		Innovative Practices in Teaching and Learning Process	SND College of Engineering, Yeola	SND College of Engineering, Yeola	01 Week (18- 22/03/2023	05
21.		Lessons learnt from Rainfall- Induced Landslides of North East India	Dr. D.Y. Patil Institute of Technology, Pune.	Dr. D.Y. Patil Institute of Technology, Pune.	01 Day 02/02/2024	01

32. Participation of teachers in various academic activities as members of committees at University level, State level, National level, International level bodies. (give details)

Sr. No.	Name of the Staff	Name of the body in which Faculty Participated	Details of Participation	Date
1.	Mr. P. G. Nikam	CAP	Paper Assessment/ Moderation	11/06/2024

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2.	Mr. S. M. Palaskar	CAP	Paper Assessment/ Moderation	03/01/2024
3.	Mr. G. S. Patil	CAP	Paper Assessment/ Moderation	13/01/2024
4.	Smt. V. V. Yewale	CAP	Paper Assessment/ Moderation	13/01/2024
5.	Mr. S. A. Jagtap	CAP	Paper Assessment/ Moderation	25/05/2024
6.	Mr. A. S. Kamble	CAP	Paper Assessment/ Moderation	25/05/2024
7.	Smt. S. S. Pagare	CAP	Paper Assessment/ Moderation	26/05/2024
8.	Mr. A. R. Pardeshi	CAP	Paper Assessment/ Moderation	30/05/2024
9.	Mr. A. R. Gawali	CAP	Paper Assessment/ Moderation	25/05/2024

 Details of teachers appointed/nominated on Editorial Boards at university, state, national and international levels.

Sr. No.	Name of the Staff	Name of the body in which Faculty appointed / Participated	Level
1.	Nil	Nil	Nil

34. Awards / Prizes and recognitions received by teachers at university, state, national and international level:

Sr. No.	Name of Faculty	Details of Awards	
1.	Nil	Nil	

35. Awards and Prizes received by students at university, state, national and international level:

Sr. No.	Name of Student	Details of Awards
1.	Nil	Nil

36. Details of Seminars/Conferences/Workshops organized at local, university, state, national and international level and the source of funding with details:

Name of Conference/ Seminars / Workshops	Funding agency	No. of Participants	Local/University/State/ National/ International	Dates
Nil	Nil	Nil	Nil	Nil

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37. Details of industrial visits organized during the academic year.

Sr.No.	Name of Company	Class	No. of Participants	Outcomes of the visits	Date	
1	Shendi, Ahmednagar	BE Civil	60	To understand the Actual process and operation of Hot mix plant	03/11/2023	
2	Water Treatment Plant, MIDC, Ahmednagar	TE Civil	31	To understand the process of water treatment plant	12/10/2023	
3	MERI, Nashik	SE Civil	45	To study hydraulic models	08/11/2023	
4	Klassic Wheels Ltd. MIDC, Ahmednagar	BE Civil	62	To study different apparatus/ Equipment for controlling Air Pollution	27/10/2023	
5	Gargoti Museum, Sinnar, Nashik	SE Civil	50	To understand different types of Rocks and Minerals.	08/11/2023	
6	Metrological Department, Newasa	TE Civil	30	To understand the Metrological parametrs.	11/10/2023	
7	Ongoing Construction of SCSMCOE, Nepti	BE Civil	56	To understand Structural Component	08/10/2023	
8	Biomedical Waste Treatment Plant, Ahmednagar.	TE Civil	30	To understand the process of treatment of waste	23/04/2024	
9	Mula Dam, Rahuri, Ahmednagar.	BE Civil	55	To understand types and construction of	16/04/2024	

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				the dam	
10	Radhanagari Dam , Kolhapur.	BE Civil	57	To understand Hydropower generation	13/04/2024
11	CG Power & Industrial Solution Ltd, MIDC, Ahmednagar.	TE Civil	31	To understand the process of waste Water treatment	08/04/2024
12	Ongoing Construction of SCSMCOE, Nepti.	TE Civil	31	To understand Structural Component	12/04/2024
13.	Building Under Construction of Shri Bramhachaitanya Gondavalekar Maharaj Upasana Sansthan Trust, Ahmednagar.		30	To understand Structural Component	03/03/2024

38. Student profile program-wise at UG (last 3 yrs):

Year	No. of students Admitted	Seats Available	Male	Female	Total
2023-24FE	25	60	18	7	25
2023-24DSE	39	57	30.	9	39
2022-23FE	17	60	14	3	17
2022-23DSE	35	67	26	9	35
2021-22FE	7	60	5	2	7
2021-22DSE	49	50	30	19	49

39. Year-wise results of students at UG and PG (last 3 yrs):

Year	Annograd	Doscod	Passed Pass %		Grad	le %	
Teal	Appeared	rasseu	T 488 70	0	A	В	C
2023-24	124	111	90	24	24	8	-
2022-23	177	91	51.41	36	44	11	-

Page **15** of **27**

2021-22	215	155	72	136	17	2	-
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40. Diversity of Students:

Name of the Programme	% of students from the same university	% of students from other universities within the State	% of students from universities outside the State	% of students from other countries
2023-24FE	100	0	0	0
2023-24DSE	0	100	0	0
2022-23FE	100	0	0	0
2022-23DSE	0	100	0.	. 0.
2021-22FE	100	0	0	0
2021-22DSE	0	100	0	0

41. Number of students cleared Civil Services and Defence Services examinations, NET, SET, GATE and other competitive examinations? Give Category wise data. (Last 3 years data)

Year	MPSC/ UPSC	NET/ SET	GATE	Other Exams (ME-MBA CET- GRE-TOEFFEL-Bank PO)	Total
2023-24	00	00	00	03	03
2022-23	00	00	00	03	03
2021-22	00	00	00	01	01

42. Student progression/ placement record: Number/ percentage of students proceeded for higher studies Number/percentage of students placed:

Year	% proceeded for	higher studies	% of stud	dents placed
I cai	UG to PG	Other	In campus	Off campus
2023-24	05	00	00	95

43. Diversity of Faculty:

-	15	
	-	15

from the same university	12	
from other universities within the State	03	
from other States	00	
from outside the country	00	

44. Number of faculty who were awarded M.Phil., Ph.D., D.Sc. / D.Lit.: (separate tables)

Sr. No.	Name of Faculty	Specialization	Month/Year of degree awarded
1.	Nil	Nil	Nil

- 45. Present details of departmental infrastructural & other facilities with regard to
 - a) Central Library Books and Journals, etc, relevant to Department: 279 & 235
 - b) Departmental Library (Vol., Books, Journals etc.)

Books: 311	Journals: 04
Title: 287	Hardcopy: 04
Volume: 2311	e-journal: 00

46. Number of students getting financial assistance from the university/state / central government

Sr. No.	Name of the Authority providing Financial Assistance	No. of Students
1.	SPPU	188

- 47. NAAC /NBA Files as per requirement maintained in the department. Yes / No
 - a. Total No. of Files (if Yes)

: 62

48. Curricular Aspects:

- Does the faculty take initiative in curriculum development process?
 Yes, Feedback for curriculum by faculty is taken.
- Is curriculum suitable to make students globally competitive in the subject? If yes, demonstrate.

Yes, we are affiliated to Savitribai Phule Pune University, for which Board of Studies, design curriculum by considering all globally aspect which is required for competitiveness and acceptance for students.

- Does the department offer program with sufficient no. of electives options.
 Yes, the department offer program with sufficient no. of electives options.
- d. While framing curriculum, is feed-back taken from stakeholder's viz. Students/Alumni/Parents/Employers considered?

Yes, feed-back is taken from stakeholder's viz. Students/Alumni/Parents/Employer are considered for framing curriculum.

- e. What is the frequency of curriculum revision? (3/4/5 years or more)
 As per Savitribai Phule Pune University norms, curriculum is revised after every 4 years and recently it was revised in 2019.
- f. Does the curriculum have emerging thrust areas, including interdisciplinary areas? (If yes, elaborate).
 No, the curriculum doesn't have any emerging thrust areas, including interdisciplinary areas.

49. Teaching-Learning, Evaluation:

Number of teachers preparing & following Academic Teaching plan
 14

b. How many teachers use the following teaching methods?

 i) Interactive lecture method using blackboard, Group discussions, Problem solving, Seminars. 	15
ii) Use ICT methods to support lectures.	15

c. Does the Department have Peer review processes? If yes, are the suggestions effectively used to improve the teaching quality?

Yes. Yes, suggestions effectively used to improve the teaching quality of all the teachers.

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Every teacher follows the instructions of peer review team and improve teaching as per requirement.

d. Does the department have any mechanism to ensure that entire syllabus is completed?

Yes, Head of department take review of syllabus coverage through class teacher in every Month end so that syllabus for every subject should be completed within stipulated time.

- e. Do you offer Bridge/Remedial courses? If yes, Give details.
 No, there are not any Bridge/Remedial courses are offered.
- f. What is the method for conducting internal transparent evaluation? If yes write in 100 words.

There are various methods for conducting internal transparent evaluation as per the Savitribai Phule Pune University, Pune. Following are the method to conduct the internal transparent evaluation:

- Continuous Assessment: For theory and practical separately attendance is taken and continuously assessment is done. According to this assessment detention list for every month is displayed for each class.
- Assignments: On the basis of Assignment which is issued to students on each and every unit by teachers.
- Class Test: Class test is conducted on each unit for 30 marks including a Prelim exam of 70 marks.
- Practical Assessment: Each practical is of 10 marks is considered and evaluated as following:

Criteria For Evaluation	Timely/Late (02)	Performance (02)	Understanding (02)	Lab Quiz (02)	Neatness (02)	Total (10)
Marks:						

50. Teacher Performance:

a. Whether the performance of the teacher assessed by the students? If yes, are the feedback reports analysed and suggestions communicated to teachers?
Yes, the performance of the teacher assessed by the students for every semester.
Feedback for each teacher is taken by students and analyzed by the Head of Department. As per the analysis suggestions and instructions are given to teacher by the Head of department for improvement if any.

b.	Number of teachers getting							
	i) Very Good	ii) Good -14	iii) Average	remarks from				
	students.							

- Whether suggestion boxes are kept in the department to get suggestions from students on infrastructural facilities available in the department?
 No, suggestion boxes are not kept in the department to get suggestions from students on infrastructural facilities available in the department.
- d. Are the suggestions received from students used for improvement of facilities?
 Yes, the suggestions received from students used for improvement of facilities.
- e. Do teachers submit Self-Appraisal Reports? Are these reports appraised by HOD and forwarded to the authorities with comments?
 Yes, teachers submit Self-Appraisal Reports. Yes, these reports appraised by HOD and forwarded to the authorities with comments.
- f. Does department have monitoring system of classes conducted. If yes submit report in the tabular format.

Yes.

						Departm	ent of Civil E	ngineerin	g						
Date: /	/2023	SE Civil					TE C	ivit				BE Civ	iı		
Time	Sub	Faculty	Present	Sign	Remark	Sub	Faculty	Present	Sign	Remark	Sub	Faculty	Present	Sign	Remar
10 to 12			-		-			-		-			1		-
12:45 to 02:45															
03 to 05					-										-
Class Tea	scher:					Class Teacher					Class Teacher:				
	Mr. A. R. Pa	ardeshi				Mr. P. G. Nikam					Mr. S. M. Palask	ar	Dr.1	. R. Kha	arde
	Dept Academic (Co-ordinator				HOD					Academic Dear	1		Principa	1

g. What is the individual faculty wise h index?

Sr. No.	Name of Faculty	h Index	i ₁₀ Index	
1.	Mr. Prasad Gorakshanath Nikam	1	1	
2.	Mr.Satish Muralidhar Palaskar	2	0	
3.	Mr. Girish Subhash Patil	1	0	
4.	Smt. Varsha Vitthal Yewale	2	1	
5.	Mr. Akshay Surendra Kamble	3	1	

h. Give details of "beyond syllabus scholarly activities" of the department.
As per the course file format each and every activity is conducted and in that for every subject beyond syllabus topic is also included, for which teacher had to explain a topic which is beyond the syllabus of Savitribai Phule Pune University.

51. List the distinguished alumni of the department (maximum 10)

Sr. No.	Name of Alumni Passing Year		Name of the Organization	Designation	
1.	Lodhe Ganesh Sunil	2024	Shiv Construction	Jr. Engineer	
2.	Khedkar Tejas Dadasaheb	2024	Nathkrupa Construction	Jr. Engineer	
3.	Nimase Harshwardhan Govardhan	2024	Advit Developers	Owner	
4.	Kotkar Suraj Dnyaneshwar	Kotkar Suraj Dnyaneshwar 2024 Loop Construction		Owner	
5.	Kale Om Avinash	2024	Loop Construction	Owner	
6.	Daitule Harshada Dinkar	2024	Vyawhare Construction	Back office Executive	
7.	Barse Manoj Fransis	2024	Taisei Infra	Jr. Engineer	
8.	Darekar Pranav Pradeep	rekar Pranav Pradeep 2024 Rajnandini Construction		Designer and	
9.	Kulat Gaurav Radhakisan	2024	Gaurav Construction	Owner	
10.	Gangale Nikhil Nagnath	2024	Saiatharv	Site Engineer	

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Construction

 Give details of student enrichment programs (special lectures / workshops / seminar) involving external experts.

Sr. No.	Details of the Program	Date	Expert Name	No. of Students Present
1.	Preparation for competitive examination	11/10/2023	Mr. Abhijeet Sharad Gore	45

53. How does the department ensure that program objectives are constantly met and learning outcomes are monitored?

The department ensured that program objectives are constantly met and learning outcomes as well by taking Feedback and considering Result Analysis for each semester after End Semester of each and every student as well as for every class.

- Highlight the Special facilities (if, any) of the Department.
 Consultancy Services for various nearby construction firms.
- 55. Highlight the unique features of the department.
 - Skill development of students by organising guest lectures on recent requirement of softwares such as AUTO CAD, Stadd Pro, ETab etc.
 - Guest lectures are organised by department for different competitive Exam.
 - Guest lectures of Alumni students are organised for sharing their experience about practical knowledge.
- 56. State the Innovative practices adopted in the department.
 - -Innovative projects are allotted to student & promote them for working models.
 - Use of animation, PPT, Case study as teaching & learning aids.
- Highlight the participation of students and faculty in extension activities.
 Students and faculty participated in NSS activity.
- 58. Other Details of smooth running of the department:

a. Does the department have mentoring scheme? Give the details in consolidated Statement of issues resolved.

Yes, department have mentoring scheme. In mentoring Scheme Counselling session are conducted in which minor issues of students are resolved i.e. scholarship, exam, tuition fees, water cooler, about cleanliness of toilet etc.

 Provide the details in consolidated statement about parents meets conducted by the Department.

Yes, parents meets is conducted by the Department.

- c. Provide the students coaching/ counselling details for higher studies.
 While conducting the lectures encouragement to students are done by explaining about different courses which are available to them, competitive exam such Maharashtra Public Service commission, Staff Selection Commission, Railway Recruitment, Union Public Commission, Gate Exam, GRE, TOEFFEL, Bank PO etc. In every subject teacher conduct a practical or a lecture which is beyond the syllabus so that students can understand that subject more easily with good examples.
- d. List of social activities conducted in the academic year in tabular format.

Sr. No.	Name of the Activity	Date	No. of Students Participated	Remark	
1.	Nil	Nil	Nil	Nil	

59. Does each department have maintained the details of various academic activities in the form of documents given below?

Sr. No.	Details of documents maintained in the department	Yes	No	Observations and finding of the auditors	Remark
1.	Class Time Table & Faculty Time Table	Yes			
2.	Students Roll List	Yes			
3.	Students Batch List (for practical courses, projects & elective courses)	Yes			
4.	Course register for all the courses including practical, seminar, project etc.	Yes			
5.	Course File	Yes			

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6.	Project Log book	Yes	
7.	Equipment Log register used in Laboratories	Yes	
8.	Consolidated Attendance statement of students	Yes	A - 1
9.	Consolidated statement of marks of internal tests	Yes	
10.	Seminar presentation details	Yes	
11.	Project Record (Mini project/Design project/Final semester project) with progress review reports	Yes	
12.	Internship Record	Yes	The second second second
13.	Industrial Visit Record	Yes	Tollar V. L
14.	Placement Record	Yes	
15.	Register of Remedial/Bridge/Language Lab classes	Yes	
16.	Minutes of meetings: HOD Office, Discipline, Academic and Student Welfare	Yes	
17.	Result Analysis and consolidated statement of results	Yes	
18.	Idea Register	Yes	
19.	Record of Departmental Advisory Committee (DAC)	Yes	
20.	Mentoring Record	Yes	
21.	Feedback Record	Yes	

Details of Teaching Staff with respect to curriculum.
 Fill response sheet attached with this

 Detail five major Strengths, Weaknesses, Opportunities and Challenges (SWOC) of the department.

a. Strengths:

- The department of Civil Engineering has well qualified, experienced and dedicated faculty.
- All the laboratories are as per the curriculum and well equipped with all the necessary equipment.

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- Testing facilities are available to carry out strengths of construction materials such as steel, cement, concrete, bricks etc.
- Separate departmental library is available.
- Mechanism is available for direct mentoring of the students by faculty, interacting with students and directing them to upgrade their skills.

b. Weaknesses:

- Number of volumes and journals in the departmental library need to be increased.
- The activities through Industry Institution Interaction Cell are to be improved.
- More effort is needed to increase the number of state/central government funded projects to strengthen the department.
- Employability skills and communication skills of students need to be improved.
- Students and staff are to be encouraged for paper presentation at national/International conferences, workshops and seminars.

c. Opportunities:

- Increased demand of civil engineers in Infrastructural development sector.
- Scope for enhanced research work to be carried out in all related field of civil engineering.
- Possibility of becoming effective and individual entrepreneurs by enjoying the benefits and encouragement given by the institute
- Scope for the development of interdisciplinary projects useful for society.

d. Challenges:

- Global recession may hamper placement opportunities for the students. To come
 out from this challenge course of objectives and outcomes are to be achieved
 satisfactorily.
- To frame and design an effective curriculum, teaching learning methodologies that bridges the gap between Industry and Institution.
- To attract core industries for more placement opportunities.

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62. Future plans of the department:

- a. Long term plans-
 - NBA Accreditation of the department.
 - Ph. D. completion of all faculty
 - To start Post Graduate courses
 - Sponsored Projects
 - Training Programmes
 - Publication in reputed Journals

b. Short term plans

- Ph. D. Registration of all faculties in the department.
- Increase in consultancy services.
- In-campus placement interview.
- Sponsored Projects.
- Tie up with Industry/MOU.

Declaration by the Head of the Department

I am aware that the above information provided by the department will be validated by the AAA committee during the visit.

Date: 04/10/2024

Head of Department

Civil Department
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar

Academic and Administrative Audit Team:

Name

1. Dr. Harkal A.D.

2. Dr. A. A. Surse

3.

Sign with Date

CC to:

1. IQAC

2. Principal

3. Establishment Section

4. HOD

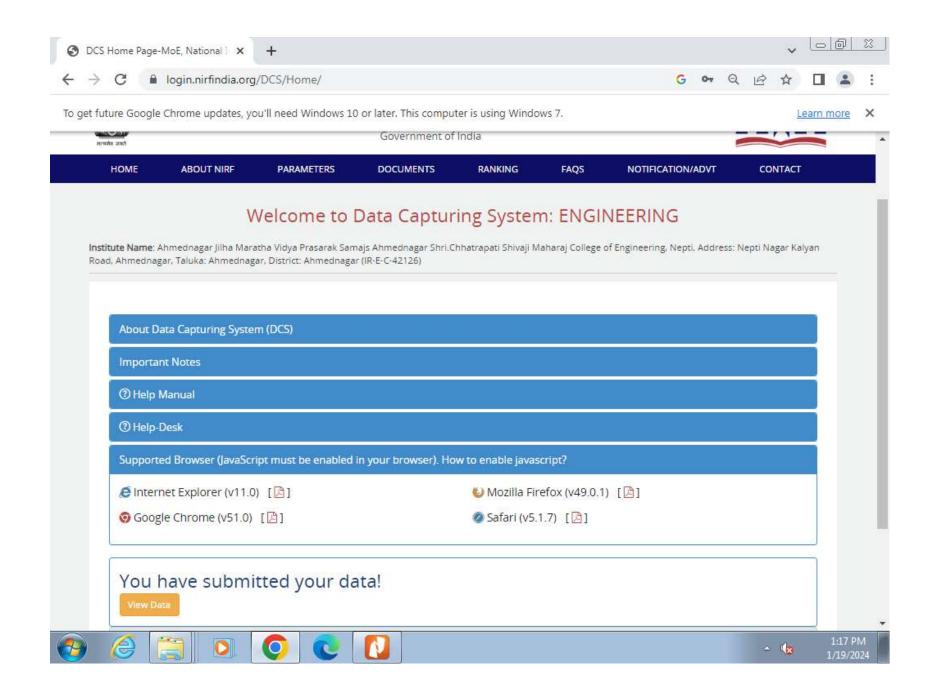
Coordinator

Internal Quality Assurance Cell Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

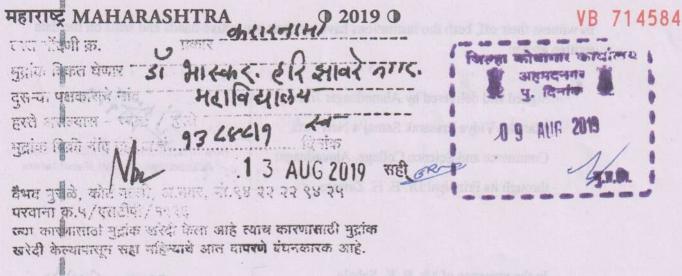


RRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar

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Memorandum of Understanding (MoU)

This Memorandum of Understanding (MoU) is made at Ahmednagar on 16 500t, 2019 between Ahmednagar Jilha Maratha Vidya Prasarak Samaj's, New Arts, Commerce and Science College, Ahmednagar with AISHE Code C - 41908 and having its premises at Lal Taki Road, Ahmednagar - 414 001 hereinafter, called as Mentor Institution (Hub) and represented by Principal Dr. B. H. Zaware on the One Part and Ahmednagar Jilha Maratha Vidya Prasarak Samaj's, Shri Chattrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar- 414 005 with AISHE Code C -41126 represented herein by Principal Dr. R. S. Deshpande on Other Part hereinafter called Mentee Institution (Spoke).

Both the Mentor and Mentee are Educational Institutions. Mentor Institution proposes to upgrade academic performance of the Mentee and get accredited by NAAC, Bengaluru, in support of UGC's PARAMARSH scheme.

- Now it is hereby agreed by both the parties that, Mentor Institution is entitled to provide all sort of technical, training, moral and other supports to Mentee Institution in purview with the UGC PARAMARSH scheme leading to attain overall development of the Mentee Institution.
- Both the parties have thoroughly undergone through the guiding principles of the UGC PARAMARSH scheme and agreed to abide by it.
- 3. Detailed framework for the accreditation shall be prepared in consultation with each other along with targets and timelines.
- 4. Mentor institution will prepare Mentee institution in order to undergo the actual NAAC process of assessment and accreditation.
- 5. Mentee Institution will provide necessary facilities to their IQAC including space, technology mediated office, technical assistance and human resources.
- 6. Both the parties agree that, in order to execute this MoU there are no existing agreements neither any third Party will enter into this MoU.

In witness their off, both the institutions have set their respective hands and seals on the date written above:

Signed and delivered by Ahmednagar Jilha

Maratha Vidya Prasarak Samaj's New Arts,

Commerce and Science College, Ahmednagar
through its Principal Dr. B. H. Zaware.

New Arts Commerce & Science College Attaneonegar 414001 Maharashus

In the presence of Mr. B. K. Sabale Registrar, New Arts, Commerce and Science College, Ahmednagar.

REGISTRAR

New Arts, Commerce & Science College

Ahmednagar

Signed and delivered by Ahmednagar Jilha Shri Chattrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar through its Principal Dr. R. S. Deshpande.

Dr. R. S. Deshpande
PRINCIPAL
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar







Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

REPORT ON

"INDUCTION PROGRAM FOR FIRST YEAR ENGINEERING 2023"

EVENT TITLE: Induction program

DATE: 21/08/2023 TO 26/08/2023

NAME OF THE ORGANIZING DEPARTMENT: Engineering and Science

NO OF SESSION: 19

NO. OF PARTICIPANTS: All the Students of first year Engineering

Event in charge (Prof. S. S. Shinde)

Co-ordinator (Dr. M. K. Bhosale)

(Dr. Y. R. Kharde)

PRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar





Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383

Unipune - ID CEGA019270

Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

Department of Engineering Science

Notice

All the Students of first year Engineering are hereby informed that the "INDUCTION PROGRAM" is organized from 21/08/2023 to 26/08/2023 in seminar hall at 10.00 am to 5.00 pm.

Copy to

- 3. All students notice board
- 4. Diploma co-ordinator

EVENT IN CHARGE (PROF. S. S. SHINDE) Nepti Ahmednagar & Sunsair

CO-ORDINATOR (DR. M. K. BHOSALE)



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

FIRST YEAR ENGINEERING

TIME TABLE FOR ACADEMIC YEAR: 2023-24

CLASS: F.E. SEM - 1st

Div- ALL FE

REV. No.- RO

w.e.f.-18/08/2023

Time → Day ↓	10:00 TO 11:00	11:00 TO 12:00	12:00 TO 12.45	12:45 TO 01:45	1:45 TO 2:45	2:45 TO 3:00	3:00 TO 4:00	4:00 TO 5:00		
MON 21/8/23		orientation come		Tree pla	antation		Visit to college campus			
TUE 22/8/23	Yoga/ meditation	Health awareness		Organ d	lonation		स्वयंसिद्धा			
WED 23/8/23	Yoga/ m	ga/ meditation		Yoga/ meditation		Cyber	-crime	rt recess	Road safety	
THU 24/8/23	Yoga/ m	editation	Lunch	Eye check	-up camp	Short	Happiness- Key of success	स्वयंसिद्धा		
FRI 25/8/23	Yoga/ m	editation		Compt			Communica tion is life skill	स्वयंसिद्धा		
SAT 26/8/23	Field visit (I	Hivare bazar)		Field visit			Field visit (Hivare bazar)			

FE co-ordinator



Principal

PRINCIPAL Shri, Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

"Management-Teachers-Parents-Students Convention" Program 21st August 2023

PROGRAM ACTIVITY SCHEDULE

Sr. No.	Activity	Time
1.	1. Registration Of FE students	
2.	Arrival of Guests	11.00 am
3.	Worshipping of Goddess Saraswati & Lightening Of Lamp	11.10 am
4. Welcome Address by Respected Principal sir		11.30 am
5. Felicitation of Dignitaries		11.40 am
6.	Award Facilitation of meritorious students (FE/FY)	11.50 am
7.	Speech by Parents 21st	12.00 pm
8.	Speech by honorable members of the Management	12.20 pm
9.	Address by President of the Program	12.30 pm
10.	Vote Of Thanks	12.40 pm
11.	Tree plantation	1.00 pm
12.	Refreshment	1.30 pm

Maharaj College Nepti Ahmednagar Ahmednagar

Principal (Dr. Y. R. Kharde)

PRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

 Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

SOP for Guest Lecture

- 1. Notice
- 2. Program Schedule (for Seminar / Workshop / Conference)
- 3. Invitation Letter
- 4. Attendance
- 5. Photographs
- 6. Feedback of Students
- 7. Experts Feedback
- 8. Thanking Letter to Guests
- 9. Event Report submission

Note:- Take Bio-data from the guest / Company Profile (if Industry Expert is invited)



REPORT ON INDUCTION PROGRAM FOR F.Y. ENGINEERING STUDENTS ADMITTED DURING THE ACADEMIC YEAR 2023-24

ABOUT INDUCTION PROGRAMME

The induction programme was brought in with a view to uplift the level of the entrants to an elevated stage, promote all-round development and exposing learners' stigmas to minimize and to maximize their learning. Learners come with diverse thoughts, backgrounds & perceptions. Hence it becomes important to help them adjust to the new environment & inculcate the ethos of the institution with a sense of larger purpose. That is where the lacuna lies which demands a program dynamic enough to address the issue.

One Weeks Induction Programme was conducted by Shri. Chhatrapati Shivaji Maharaj College of Engineering for the First Year Engineering Students (2023-24 Batch) from 21st August to 26th August 2023. A spectrum of sessions had been organised under the Induction programme and were presented by eminent speakers from their respective fields. SCSMCOE has programme with an objective to provide ample of time and a platform for the transition of students from school to the hard-core engineering. An induction programme is a harbinger of various in-campus & off-campus activities specially designed for entrants to fill the gap.

SCHEDULE OF INDUCTION PROGRAMME

The schedule of the Induction program was discussed by Dr. M.K. Bhosale. She explained the details of the events to be conducted on daily basis and explained the need of Induction/Orientation program when students have to adapt to transition from school to university life. The students were explained with the following needs that may be covered during the induction program for the betterment of the students:

- 1. To know about academic and social issues.
- To help understand the academic environment.
- 3. To help recognize skills required to do well.
- 4. To generate interest in respective areas of study.
- 5. To make feel confident about the future.
- To develop belongingness.
- 7. To provide information about different kinds of help.
- 8. To help develop friendship.
- To get familiar with the campus life.

The date wise details of the sessions conducted are given below.



DAY 121 AUGUST 2023



21 AUGUST 2023 WELCOME PHASE:

SESSION 1: WELCOME TO STUDENTS AND PARENTS (10:00 am to 12.00 pm)

Welcome Program was conducted on 21st August 2023 for the newly admitted F.E. Engineering students during the academic year 2023-24. Hon. Shri. G. D. Khandeshe, Hon. Shri.R. H. Dare and Hon. Dr. C. K. More Members, Board of Ahmednagar Jilha Maratha Vidya Prasarak Samaj's, SCSCOEM, was the chief guest on the occasion. Principal Dr. Y. R. Kharde, Head of Engineering Science Department Dr. M. K. Bhosale, Head of Civil Engineering Department Prof. P. G. Nikam, Head of Computer Engineering Department Prof. V. V. Jagtap, Head of Mechanical Engineering Department Prof. Kale, Co-ordinator diploma Engineering Department Prof. A. S. Kamble, Event coordinator Prof. S. S. Shinde and Prof. S. N. Pawar and other Faculty members addressed the students.



Greeting with roses to First year students by our principal Dr. Y. R. Kharde



Greeting with roses to First year students by all staff members



Lighting the Lamp by guest Hon. Shri. G. D. Khandeshe, Hon. Shri.R. H. Dare and Hon. Dr. C. K. More

SESSION 2: TREE PLANTATATION BY GUEST AND PARENTS (12.45 am-2.45pm)

The NSS Unit of College organized "Tree Plantation" programme "MY EARTH – MY DUTY" under the National Service Scheme (NSS) on 21 August 2023 at in the college compose. It was attended by new admitted students of batch 2023- 2024, Parents of the students, college staff and Chief Guest.



The NSS Unit of College organized "Tree Plantation" programme

SESSION 3: VISIT TO COLLEGE CAMPUS (3.00 Pm- 5.00pm)

Familiarization of the department it is important for the students to understand their roles as Engineers of Tomorrow and their contributions to the betterment of the entire society. SCSMCOE believes that students should be educated about what is expected of them as the future engineers thus inculcating a sense of motivation driven by them selves. Heads of various branches of the institute along with assistance from faculties of their department held sessions for the students which aimed at familiarizing the students with their respective branches in terms of goals, duties and the learning growth expected. The sessions succeeded at presenting a clear view to the students regarding what is being taught in various branches of the institute.



primilibhosal FE-Coordinator

PRINCIPAL Shri. Chhatrapati Shivaji Maharaj College of Engineering, Neptl, Ahmednagar



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Welcome Function Guest Lecture By: Guest Lecture on:



Class: F. E. CAIN)

Date: 21 |08| 23

Semester:_

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

	Suest Dectare I coupack by the S	tudents			
Academ		gineering	Semester	:I	
Guest L	ecture By: Welcome function				
	cture on: Date: 21/8/2023				
Class:	FiL			0.0	(7
Name o	f Student: Batule Supriya Devidas	Contact N	ر 379 و .0	039	67
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2	Was the event information useful for your future career?		V		
. 3	Was the event well-paced within the allotted time?		-		
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5	Are the contents presented in an organized manner?				
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		Yes	No		
12	Would you recommend the event to others?				
	Date 21/8/2023	Sign (Satula		
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Date 21/08/2023

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

		Guest Lecture Feedback by the S	tude	nts			
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G	uest L	ecture on:					
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	12	Would you recommend the event to others?					

Sign Phulsey

DAY 222 AUGUST 2023



DAY 2: 22 AUGUST 2023

SESSION 1: YOGA (10:00 am to 11.00 pm)

SPEAKER: Achary Dr. Sunil Giri

Two days Yoga session was taken by Achary Dr. Sunil Giri. The students were given an insight into the Yoga Culture in India by leading them through a practice session of various Yoga postures (Asanas) breathing exercises (Pranayama) and mindfulness (Meditation). They were also introduced to various yogic concepts through a brief lecture session to encourage the students to take up the practice of yoga in order to improve their mental health, reduce stress and increase relaxation. In the session for YOGA, he gave an introduction to YOGA and explained the importance of Yoga and meditation techniques in our day to day life.



Felicitation to Achary Dr. Sunil Giri by our principal Dr. Y. R. Kharde

SESSION 2:HEALTHAWARENESS (HIV& AIDS RED RIBBON)(11.00 am- 12.00pm)

SPEAKER: Dr. Jadhav

Red Ribbon Club is a voluntary on-campus intervention implemented in College aimed at creating awareness about the high-risk perception and preventing HIV as well as promoting voluntary blood checking. To increase awareness among youth on sexual reproductive health and fight against HIV/AIDS. To induce among youth the spirit to help and support People Living with HIV/AIDS (PLHIV) there by reducing stigma and discrimination against them.. To impart skills among youth on self-protection, negotiation, and effective group interaction.





Felicitation to Dr Rajiv Chitgopekar by our principal Dr. Y. R. Kharde



Taking Blood for checking of students

SESSION 3: ORGAN DONATION (12.45pm -2.45pm)

SPEAKER: Dr. Satish Ahire

Every year, thousands of people all over the globe suffer from curable blindness for one reason: a scarcity of donated corneas. Dr. Satish Ahire organized Organ donation camp – EYE DONATION at the campus on 22 August, 2023. It took the initiative to motivate others and create awareness about the organ donation of eyes. We'll also look into how the eye donation process works, what makes an individual eligible to donate their eyes, and what



steps you can take to spread awareness about eye donations so people less fortunate can see this beautiful world.



SESSION 4: स्वयंसिद्धा (SELF DEFENCE) (3.00 pm to 5.00 pm)

SPEAKER: Prof.A. M. Handal

Four days स्वयंसिद्धा training was taken by Mr. Handal. Since childhood we are taught to avoid violence. But having the ability to defend ourselves or others, even if we never use it, can bring peace of mind. Martial arts are one way to achieve that.



A session Mr. Handal by on स्वयंसिद्धा

Mohoral Dr Mic Bhoak FE Coordinator



Shri. Chhatrapati Shiveji Maharaj College of Engineering, Neptl, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Ref. No.: SCSMCOE / 2023 - 202 9 / 159

Date: 2 / 08/2023

Aachayra Sunilgino, Kedgaan.
Ahmedragan

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program" for First Year Diploma students scheduled on 4 day, 22 august 2023 to 25 august 2023 at 10 am/pm to 12 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to Yoga of Meditation "as we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you,

re faithfully

Principal

(Dr. Y. R. Kharde)

PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Ref. No.: SCSMCOE / 2023 - 2024/160

Date: 25/08/2023

Letter of Thanks

Achonya Sunilgiri Kedgaon, Ahmednagar

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on for day, 25 august 2023 at 10:00 am/pm. I would like to express my gratitude for your valuable speech/presentation on Yoga of Meditation. your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

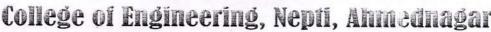
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(Dr. Y.R.Kharde) PRINCIPAL

Shri, Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaii Maharai





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Ref. No.: SCSMCOE / 2023 - 2024 / 139

Date: 91 /8 /202

P.P.O. Shivaji Jadbar Sir, Red Ribban Club, Civil, Hospital, Ahmedragar.

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, 22 august 2023 to 2 august 2023 at 11 am/pm to 12 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With you	r vast and in-depth kn	owledge in the area, you	would be expected to
deliver on the"	Health	Awareness	
are aware of your great	contribution to this fi	ield of work. We look forv	vard to your presence
and guidance in making	the event successful.		

Thanking you,

u'ke faithfully

Principal

(Dr. Y. R. Kharde)



Shri Chhatrapati Shivaji Maharaj



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Ref. No. : SCSMCOE / 2023 - 2024 / 140

Date: 22 / 8/202

Letter of Thanks

D.P.D. Shivaji Jadhar Sir. Red Ribban Club Civil Hospital, Ahmednagar.

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Tues day, 22 august 2023 at 11:00 am/pfm. I would like to express my gratitude for your valuable speech/presentation on Health 14wareness. your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

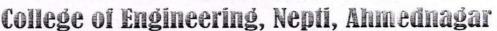
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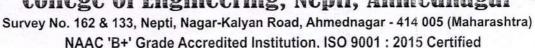
Thanking you.

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj





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Ref. No.: SCSMCOE / 2023 - 2024 | 141

Date: 2 108/2023

To. Satish Ahire, Civil Hospital,

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program" for First Year Diploma students scheduled on 1 day, 21 august 2023 to 22 august 2023 at 2 vam/pm to 3 vam/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the" " as we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Mythul 8 2023

Thanking you,

Principal

faithfully

(Dr. Y. R. Kharde)

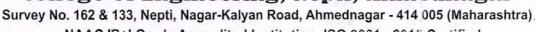
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Shri Chhairapati Shivaii Maharai





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Ref. No.: SCSMCOE / 2023 - 2024 / 142

Date: 22408/2023

Letter of Thanks

To, Satish Ahire, - Ahmednagar.

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Tues day, 12 august 2023 at 2 :00 aph/pm. I speech/presentation on would like to express my gratitude for your valuable Organ Concilion ... your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Smlthh 108/2023 Thanking you.

rincipal

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Ref. No.: SCSMCOE / 2023 - 2024 / 136

Date: 2\ / 08/ 2023

Handal A.M.
Ahmednagar.

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, 22 august 2023 to 25 august 2023 at 3 am/pm to 5 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

Thanking you,

You're faithfully

(Dr. Y. R. Kharde)

Rectard Amil.



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Ref. No.: SCSMCOE / 2023 - 2024 | 163

Date: 25/08/2023

Letter of Thanks

Handal A.M., Ahmednagar.

Dear Sir / Mam.

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Gay,25 august 2023 at 3:00 am/pm. I would like to express my gratitude for your valuable speech/presentation on Swaynmsiddha . your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

(Dr. Y.R.Kharde)



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By: Dr. Jadhar & Dr. Satish Ahir

Guest Lecture on: Health Awareness & Organ Donation

Class: F.F. Date: 22 08 23 Semester: I

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

Academ	ic Year: 2023-24 Department of AJDS En	gineering	Semester	: 1st	
Guest L	ecture By: Aacharya Dr. Suni Giri				
Guest L	ecture on: Yoga and Meditation Date: 22/08/2023				
Name o	f Student: Savekar Shravani Mykund	Contact N	10. 9028	3150	1201
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8	How do you rate the Resources of the event?				
9	Was this event relevant to the topic?	Too Short	Right Length	Too l]
10	In your opinion, how was this event?	Introductor y	Intermediate	Adva d [
11	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
12	Would you recommend the event to others?	Yes	No		
22	/08/2023 Date	Sign Sarek	ur sh	dava	ก่



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

		- 44			
Guest Lectu Guest Lectu Class: F. E	ure By: Aacharya Dr. Sun'il Giri ure on: Yoga and Meditation	ineering Contact N	Semester o. 80809		16
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4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
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11 If	Institute arranges more such events in future, will you be terested to attend?	Yes	No		
12 W	ould you recommend the event to others?	Yes	No		
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DAY 323 AUGUST 2023



DAY 3: 23 AUGUST 2023

SESSION 1: YOGA (10:00 am to 12:00 pm)

SPEAKER: Achary Dr. Sunil Giri

In this session, he conducted Yoga meditation techniques and gave an insight to various asanas practiced in YOGA.

SESSION 2: CYBER CRIME IN INDIA (12:45 Pm to 2:45 pm)

SPEAKER: PSI Mr. Pratik koli (Head of cyber-crime department of Ahmednagar)

Very useful information delivered by our guest through PPT. Our guest is PSI Mr. Pratik koli from head of cyber-crime department of Ahmednagar. The invention of the computers has opened new avenues for the fraudsters. Cyber Crimes are those evils having its origin in the growing dependence on computers in modern life. Though there is a great talk about the cyber-crimes. The crimes such as frauds, forgery are traditional and are covered by the separate statutes such as Indian Penal Code or alkies. However the abuse of computer and the related electronic media has given birth to a gamut of new types of crimes which has some peculiar features.



A session PSI Mr. Pratik koli by on Cyber crime in india

SESSION 3: ROAD SAFETY (3:00 pm to 4.00 pm)

SPEAKER: Mr. Suraj Ubale (RTO Inspector)

Very useful information delivered by our guest through PPT. Our guest is Mr. Suraj Ubale (RTO Inspector) from head of RTO regional office of Ahmednagar. In today's world road and transport has become an integral part of every human being. Every body is a road user in one shape or the other. The present transport system has minimized the distances but it has on the other hand increased the life risk. Every year road crashes result in loss of lakhs of lives and serious injuries to corers of people.





A session delivered by Mr. Suraj Ubale (RTO Inspector)



Mr. Suraj Ubale (RTO Inspector) with students and staff.

Prmk Bhowle. Strait Mahara,
FE. Coordinator Repti Ahmednag

PRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj





Survey No. 162 & 133, Nepti, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra)
NAAC 'B+' Grade Accredited Institution, ISO 9001 : 2015 Certified

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University ID - PU/PN/Engg. 121/2011 DTE Code : EN 5382 MSBTE Code - 1953 Ref. No. : SCSMCOE / 202 3 - 202 4 1 143 2

Date: 22/08/2023

To,			
PSI.	Pratik	Kolî,	1
Cyber	Police	Statio	'n
Abm	pednagax		STANT S

Subject: Invitation for as Guest lecturer

You're faithfully

Respected Sir/ Madam,

Principal

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, a august 2023 to a august 2023 at a a m/pm to a m/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your	vast and in-depth knowledge in the area, you	would be expected to
deliver on the"	Cyber - Crime	" as we
are aware of your great of	contribution to this field of work. We look for	ward to your presence
and guidance in making th	e event successful.	

Thanking you,

You're faithfully

Principal

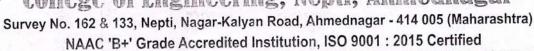
(Dr. Y. R. Kharde)
PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj





E-Mail: scsmcoe.anr@hotmal.com Website: www.scoea.org University ID - PU/PN/Engg. 121/2011

DTE Code: EN 5382 MSBTE Code - 1953 Tel. No.: 0241-2568383, Fax: 0241-2568384

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Ref. No.: SCSMCOE / 2023 - 2024 149 2

Date: 23/08/2023

Letter of Thanks

To,

RSI Pratik Koli,

Cyber Police Station,

Ahmednagar.

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Local day, 12 august 2023 at 12:45 ath/pm. I would like to express my gratitude for your valuable speech/presentation on your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

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Nepti Ahmednagar Sulla & Sulla

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Shri Chhatrapati Shivaji Maharaj





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Ref. No. : SCSMCOE / 2023 - 2024

Date: 22 /08/2023

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program" for First Year Diploma students scheduled on 1 day, 23 august 2023 to 22 august 2023 at 03 am/pm to 04 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you,

Principal

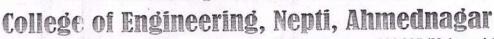
(Dr. Y. R. Kharde)

PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj





Survey No. 162 & 133, Nepti, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra) NAAC 'B+' Grade Accredited Institution, ISO 9001 : 2015 Certified

E-Mail: scsmcoe anr@hotmail.com Website: www.scoea.org

University ID - PU/PN/Engg. 121/2011

DTE Code : EN 5382

MSBTE Code - 1953

@scsmcoea_amr

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Ref. No. : SCSMCOE / 2023 - 2024 (149 1

Date: 23 /08 / 2023

Letter of Thanks

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Aconsday, 23 august 2023 at 03:00 am/pm. I would like to express my gratitude for your valuable speech/presentation on Safety ... your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Maharaj Nepti

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By:	PSI Mr. Pratik Koli		
Guest Lecture on:	Cyber Coine in India		ď.,
Class: F.E.	Date: 23/08/23	Semester:	

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar
Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By:	load Safty	_
Guest Lecture on: (RTO)	br. Suraj Obale	
Class: F.E.	Date: 23/08/23	Semester: I

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Page No. 073



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

Academi	c Year: 20 23-24 Department of eetc Engi	neering	Semester:	151	
Guest Lee	cture on: Cyber Coime in India				
Name of	Student: Datir Tejal chhagan	Contact No	. 93093	502	9
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4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
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9	Was this event relevant to the topic?	Too Short Introductor	Right Length	Too [
10	In your opinion, how was this event?	у 🔲		d [
11	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
12	Would you recommend the event to others?	Yes	No		
2	23 - 8 - 2023 Date	Sign Dati	iv. v Teja		



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

		Guest Elevinio I vensus a j				
	Academic Year: 203-4 Department of Computer Engineering Semester: 15th Guest Lecture By: PSI Ma. Pratik Kokli					
	iuest Le class: [-[cture on: Cyber Crime in India Date: 23/08/2023				
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	11	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
	12	Would you recommend the event to others?	Yes	No		
		Date 23-08-2023	Sign ry	navan	poo	ja

DAY 424 AUGUST 2023



DAY 4: 24 AUGUST 2023

SESSION 1: YOGA (10:00 am to 12:00 pm)

SPEAKER: Achary Dr. Sunil Giri

In this session, he conducted Yoga meditation techniques and gave an insight to various asanas practiced in YOGA.

SESSION 2: EYE CHECK-UP CAMP (12.45 pm to 2.45 pm)

Dr.Rajiv Chitgopekar of Prakash Netralay organized Free Eye check-up camp at the campus on 24 August 2023. It took the initiative to motivate others and create awareness about the protection and importance of eyes. Teaching and non-teaching staffs were all informed about the eye check-up camp and they turned up in good numbers for the camp. "Eye is the jewel of the body". It is the lamp of the body. If your eyes are healthy, your whole body will be full of light," this was the message spread across during the camp.



Students taking advantage of Eye check-up camp opportunity

SESSION 3: HAPPINESS – KEY OF SUCCESS (3:00 am to 5.00 pm) SPEAKER: Prof.S. M. Walke

In order to help nurture the essential attributes as well as to develop a personality which can help shape a professional lifestyle within the students, the college facilitated a session with an amazing round-up of events. The events were set out to be harbingers of the scholastic and non-scholastic activities the college envisions. Very joy full speech delivered by Prof. S.M. Walke.





A session Mrs. S. M. Walke by on Happiness - Key of success



Students attending lecture on Happiness - Key of success

SESSION 4: स्वयंसिद्धा (Self DEFENCE) (4:00 pm to 5:00 pm)

SPEAKER: Prof.A. V. Handal

In this session, conducted self-defence techniques and gave an insight to various practiced session in स्वयंसिद्धा. Training conducted by Mr. Handal.

Dr. Mk Bhode

RE Coordinator

FE Coordinator

Bullong

Bullon

PRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj



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DTE Code: EN 5382 MSBTE Code - 1953 Tel-No. 1024 mi Seesingel

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Date: 23/08/2023

Phule Pune University & MSBTE Mumbai

Dr. Rajiv Chotogopekar, Prakash Netralay. Ahmedragar:

Ref. No.: SCSMCOE / 2023 - 2024 | 152

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program" for First Year Diploma students scheduled on 1 day, 24 august 2023 to 24 august 2023 at 1 am/pm to 3 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to Eye - Check Up Camp are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you,

You're faithfully

Principal

(Dr. Y. R. Kharde)

PRINCIPAL

Shri, Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj



Survey No. 162 & 133, Nepti, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra) NAAC 'B+' Grade Accredited Institution, ISO 9001: 2015 Certified

E-Mail: scsmcoe.anr@hotmail.com Website: www.scoea.org

University ID - PU/PN/Engg. 121/2011 DTE Code : EN 5382 MSBTE Code - 1953

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Approved by AICTE New Delhi. Govt. of Maharashtra & Recognised by DTE Mumbai & Affiliated to Savitribai Phule Pune University & MSBTE Mumbai.

Ref. No.: SCSMCOE / 2023 - 2024 / 153

Date: 24/08/2023

Letter of Thanks

Dr. Rajiv Chotgopekar. Prakash Netralay. Ahmedragar.

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on thurs day, 24 august 2023 at 01: coam/pm. I would like to express my gratitude for your valuable speech/presentation on Eye - check Up Camp your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Nepti

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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E-Mail: scsmcoe.anr@hotmail.com

University ID - PU/PN/Engg. 121/2011

Tel. No.: 0241-2568383 Fax: 0241-2568384

Website: www.scoea.org

DTE Code: EN 5382 MSBTE Code - 1953

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Ref. No.: SCSMCOE / 2023 - 2024 / 139

Date: 22/08/2023

To,
S.M. Walke.
Ahmednagar.

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, 23 august 2023 to 23 august 2023 at 11 am/pm to 12 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "'Happiness - A key to Success'!...." as we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you,

d'rs faithfully

Principal

(Dr. Y. R. Kharde)

feund hours



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Survey No. 162 & 133, Nepti, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra)
NAAC 'B+' Grade Accredited Institution, ISO 9001 : 2015 Certified

E-Mail: scsmcoe.anr@hotmail.com

University ID - PU/PN/Engg. 121/2011

Website: www.scoea.org

DTE Code: EN 5382 MSBTE Code - 1953 @scsmcoea_amr

Approved by AICTE New Delhi. Govt. of Maharashtra & Recognised by DTE Mumbai & Affiliated to Savitribai Phule Pune University & MSBTE Mumbai

Ref. No. : SCSMCOE / 2023 - 202 4 149

Date: 23/08/2023

Letter of Thanks

To,

s.m. Walke

Ahmednagar

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Lechday, 23 august 2023 at 11:00 am/pm. I would like to express my gratitude for your valuable speech/presentation on help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

(Dr. V.R.Kharde)

brong rong



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Ey Dr. Rajiv Chitgopekar Guest Lecture By:

Eye-Check Op Camp Guest Lecture on:

Date: 24/18/23 F.E. Class:

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co-ordinators sign

Dr. M.K. Bhosgle



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

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	Academic Year: 203 -24 Department of Computer Engineering Semester: Tst						
	cture By: Dr. Rajiv Chitogover						
Guest Le	ecture on: eye checkup camp.						
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4	How is the College Campus?			V			
5 Are the contents presented in an organized manner?							
6	How was the overall arrangement of the event?						
7	Was the refreshment provided (Yes/No)? If Yes, how was i	t?					
8	How do you rate the Resources of the event?						
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9	Was this event relevant to the topic?		✓ State of the st] .		
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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

1	Academi	c Year: 2023-24 Department of Mechanical En	ngineering	Semester	: 121			
(Guest Lecture By: Dr. Rujv chitgover							
	Guest Lecture on: eye chack up Camp Class: FE Date: 24/08/2023							
		Student: Akosh Pundharinath Dului	Contact N	0. 95610	1509	8		
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	4	How is the College Campus?						
	5	Are the contents presented in an organized manner?			-			
	6	How was the overall arrangement of the event?						
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	11	If Institute arranges more such events in future, will you be interested to attend?	Yes	No				
	12	Would you recommend the event to others?	Yes	No				
		Date 24/08/2023	Ak ush	eash Do	ivle			

DAY 525 AUGUST 2023



DAY 5: 25 AUGUST 2023

SESSION 1: YOGA (10:00 am to 12:00 pm)

SPEAKER: Achary Dr. Sunil Giri

In this session, he conducted Yoga meditation techniques and gave an insight to various asanas practiced in YOGA.



A session Achary Dr. Sunil Giri by on yoga asana

SESSION 2: COMPUTER IN VERIOUS FIELD (12:45 pm to 2:45 pm) SPEAKER: Prof V. V. Jagtap

Very useful information delivered by our Professor through PPT. Our guest is Prof V. V. Jagtap from head of Computer Engineering department of Our College. Computers have become an essential part of modern human life. Since the invention of computer they have evolved in terms of increased computing power and decreased size. Owing to the widespread use of computers in every sphere, Life in today's world would be unimaginable without computers. They have made human lives better and happier.



A session delivered Prof V. V. Jagtap by on Computer in various field



SESSION 3: COMUNICATION SKILL (3.00 pm to 4.00 pm)

SPEAKER: Mr. kukareja

In this session, he conducted Importance of Communication skill and gave an insight to various development techniques.

English communication skills help the individuals to be more confident and effective in the language. Communication is an exchange of information, news, ideas etc among people. Communication skills involve the human ability to convey one's ideas, thoughts or messages etc in a proper and understandable manner.



Students attending lecture on Communication skill by Mr. kukareja

SESSION 4: स्वयंसिद्धा (Self DEFENCE) (4:00 pm to 5:00 pm)

SPEAKER: Prof. A. V. Handal

In this session, conducted self-defence techniques and gave an insight to various practiced session in स्वयंसिद्धा. Training conducted by Mr. Handal.

Monthson Repli Ahmednagar PE Coordinator

Shri. Chhatrapati Shivaji Maharaj Coile, of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Fax: 0241-2568384

@scsmcoea_amr

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Ref. No.: SCSMCOE / 2023 - 202 4 / 14/

Date: 23/08/2023

To,

Abmedragar.

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, 24 august 2023 to 24 august 2023 at 11 am/pm to 12 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the" Use of Computer's in Different Fields " as we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

bereun.

Thanking you,

u're faithfully

Principal

(Dr. Y. R. Kharde)



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Ref. No.: SCSMCOE / 2023 - 2024 155

Date: 24/08/2023

Letter of Thanks

To.

V.V. Zagtap,

Ahmedragur

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on held your valuable speech/presentation on would like to express my gratitude for your valuable speech/presentation on help us in future as well. On behalf of the all the faculties of the department, i greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

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_ Thanking you.

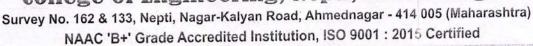
Principal

ıhatrapati Shivaji Maharaj College of ineering, Nepti, Ahmednagar



Shri Chhairapati Shivaji Maharaj





Website: www.scoea.org

E-Mail: scsmcoe.anr@hotmail.com University ID - PU/PN/Engg. 121/2011 DIVE COME TEN 5889 MSBTE Code - 1953

TO NO. 2024 - 2568888 @sesmedea_amr

Date: 23/08/2023

Approved by AICTE New Delhi. Govt. of Maharashtra & Recognised by DTE Mumbai & Affiliated to Savitribus Phule Pune University & MSBTE Mumbai.

To. Mr. Grish Kukreja,
Ahmednagar:

Ref. No.: SCSMCOE / 2023 - 2024 / 154

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, 24 august 2023 to 24 august 2023 at 3 am/pm to 4 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the" Communication of are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you,

You're faithfully

Principal

(Dr. Y. R. Kharde)

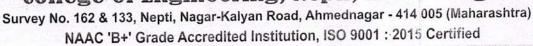
PRINCIPAL

Shri, Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj





Website: www.scoea.org

E-Mail : scsmcoe.anr@hotmail.com University ID - PU/PN/Engg. 121/2011 DTE Code: EN 5382

MSBTE Code - 1953

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Ref. No. : SCSMCOE / 2023 - 2024 155

Date: 24/08/2023

Letter of Thanks

To.

Mr. Girish Kukreja,

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Thursday, 24 august 2023 at 3:00 am/pm. I would like to express my gratitude for your valuable speech/presentation on Communication of life Skill your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

(Dr. Y.R.Kharde)

PRINCIPAL

Shri. Chhairapad Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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Ref. No.: SCSMCOE / 2023 - 2024 | 164

Date: 24/8/202

Ms. Vaishanavi kotkae
Ahmednagac

Subject: Invitation for as Guest lecturer

Respected Sir/ Madam,

We are pleased to invite you to the "Induction Program " for First Year Diploma students scheduled on 1 day, august 2023 to saugust 2023 at 3 am/pm to 4 am/pm. Your expertise and knowledge in the area would add a great value to the one and all, especially the budding engineers of the country who requires the guidance and path-breaking ideas to lead their way through the tough completion in the Global market on this day.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the <u>Obesity Inverse</u> cotto breathing techniques we are aware of your great contribution to this field of work. We look forward to your presence and guidance in making the event successful.

Thanking you,

Principal

s faithfully

(Dr. Y. R. Kharde)



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



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@scsmcoea_amr

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Ref. No.: SCSMCOE / 2023 - 2024 / 165

Date: 25/8/2029

Letter of Thanks

Mls. Vaishanaui kotkaz Ahmednagac

Dear Sir / Mam,

It was really a great privilege to have your presence at "Induction Program" which was held at First year Diploma Department on Garage day,25 august 2023 at 3: 00 am/pm. I would like to express my gratitude for your valuable speech/presentation on obsery Inverse to Hor . your valuable guidance would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

(Dr. Y.R.Kharde)



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By:	Prof. V.V. Jagtap
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Computor in Various Field Guest Lecture on:

Class: F.E.

Date: 28 08 123

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By:	Mr. Kukseja	
Guest Lecture on:	Communication skill	
Class: F.E.	Date: 25 68 23	Semester: I

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

Aca	ademi	c Year: 20 <u>2</u> 3- <u>24</u>	Department of Michanics	Engi	neering	Semester:	Fi	est.
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Cla	ss: F	· E	Date: 25/08/2013					
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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Guest Lecture Feedback by the Students

Class: F Name of	cture on: Comunication Skills. Date: 25 08 12023 Student: Chaitanya Rohakale	Contact No	. 93224	055	76
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2	Was the event information useful for your future career?				
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11	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
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	Date 25/08/23	Sign &	312		
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DAY 626 AUGUST 2023



DAY 6: 26 AUGUST 2023

SESSION 1: FIELD VISIT TO HIVARE BAZAR

Ideal Village visit was organized for the students in regions of Ahmednagar District. The aim of village visit was to interact with people, observe their way of living and understand the values and ethos of simple living, high thinking. This exposure was expecting the entrants to display an empathetic eye and to attach values for the development of self and thereby society at large.

Hivare bazar village in Maharashtra, A quintessential public success story of Watershed development and Water Management. Combined efforts of the Gram Sabha, local government and NGOs turned a drought-ridden village into a healthy and wealthy community.



Hon. Mr. Popatrao Pawar is addressed students by itself at Hivare Bazar.



Students with facility member in Hivare bazar

Dr. M K Bhoale F E Coordinator

Maharaj College Or Mepti Ahmednegar Sull Julys * 6ules

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By:	Hi Field Visit
Guest Lecture on:	Hiware Bazar
Class: E.E	Date: 26/08/23 Semester: I

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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

First year engineering student's attendance

Guest Lecture By:	Hiwane Bazar	
Guest Lecture on:	Field Visit	
Class: F 'E ·	Date: 26 08 23	Semester: I

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Academic Year: 2023-24

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

Semester: first

Guest Lecture Feedback by the Students

Department of Computer Iciana : Engineering

(Guest Le	cture By: feild miset				
(Guest Le	cture on: Hivrae bagar				
0	Class: F	E Date: 26/8/2023				
-	Name of	Student: Shritay Sachin Ransubha.	Contact No	0. 82379	10796	0
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	2	Was the event information useful for your future career?				
	3	Was the event well-paced within the allotted time?				
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	5	Are the contents presented in an organized manner?				
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Shri Chhatrapati Shivaji Maharaj

College of Engineering, Nepti, Ahmednagar Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005 (Maharashtra)

		Guest Lecture Feedback by the St	udents			
Ac	ademi	c Year: 2023-24 Department of $AIDS$ Eng	ineering	Semester:	firs?	+
Gı	uest Le	cture By: field visit				
		cture on: Hiverebazar				
CI	ass:	FE Date: 26/8/2023				
N	ame of	Student: Prakulp Prakash Katla	Contact No	914624	88/3	
	Sr		Excelle		Goo	Poo
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	1	How was the College hospitality?				
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	•	interested to attend?				
	12	Would you recommend the event to others?	Yes	No		
		Date 26/8/2023	Sign	tratal P	, ,	
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Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383

Unipune - ID CEGA019270

Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

Report on

"Subject Orientation Program 2023-24 Semester-I"

1.	Name of The Event	Report On "Subject Orientation Program 2023-24"
2.	Day & Date of The Event	Friday 11 th July 2023
3.	Time of The Event	11.00 A.M. to 1.00 P.M.
4.	Venue of The Event	BE Class Room(108), Department Computer Engineering
5.	Number of Faculty present	10

Description:-

Shri.Chhatrapati Shivaji Maharaj College of Engineering, Department Computer Engineering organized "Subject Orientation Program 2023-24" held on 11th July 2023. in the presence of Prof. V.V. Jagtap, HOD Department Computer Engineering and all degree and diploma faculties, Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti. In that faculties discussed about their subjects CO's & PO's & their mapping, syllabus contents, teaching plan, practical assignments & also they had discussed about teaching methodology of their subject.

Objectives:

- 1. To give introduction of allocated subject.
- 2. To prepare co-po mapping.
- 3. To discuss about teaching plan & practical plan.
- 4. To discuss about different methodology while teaching the subject.

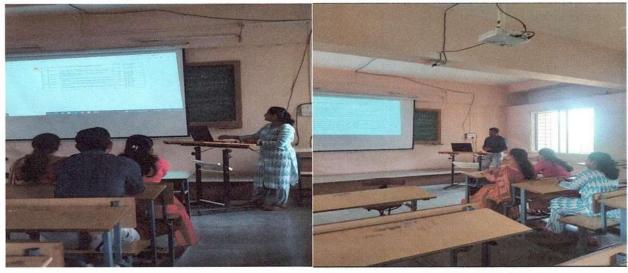
Following faculty members were presented PPT for their respective subjects

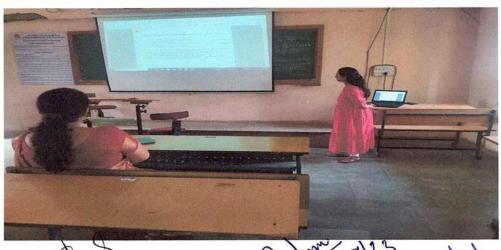
Sr. No.	Name of Faculties	Subject
1	Prof. Gade N.B.	Object Oriented Programming
2	Prof.Kohakade P.S.	Fundamentals of Data Structure
3	Prof.Kohakade P.S.	Theory of Computing
4	Prof. Gade N.B.	Block chain Technology
5	Prof. Ghadage R.A.	Computer Graphics

6	Prof. Ghadage R.A.	System Programming & Operating System
7	Prof. Rachcha S.P.	Digital Electronics & Logic Design
8	Prof. Jagtap V.V.	Software Project Management
9	Prof. Shaikh S.M.	Discrete Mathematics
10	Prof. Adsure A.A.	Database Management System
11	Prof. Adsure A.A.	Mobile Computing
12	Prof. Wanave S.A.	Machine Learning

Conclusions:

The Subject Orientation Program 2023-24 came to an end with the conclusion that joint effort, mutual understanding and co-operation of teachers is very important for the proper nourishment and progress of students.





Prof. N.B.Gade

(DAC)

Prof. V. V. Jagtap

(HOD Computer Engineering)

Dr.Y.R.Kharde

(Principal) of Engineering, Nepti, Ahmednagar



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra
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Report on

"Subject Orientation Program 2023-24 Semester-II"

1.	Name of The Event	Report On "Subject Orientation Program 2023-24"
2.	Day & Date of The Event	Friday 10 th Jan 2024
3.	Time of The Event	11.00 A.M. to 1.00 P.M.
4.	Venue of The Event	BE Class Room(108), Department Computer Engineering
5.	Number of Faculty present	10

Description:-

Shri.Chhatrapati Shivaji Maharaj College of Engineering, Department Computer Engineering organized "Subject Orientation Program 2023-24" held on 10th Jan 2024. in the presence of Prof. V.V. Jagtap, HOD Department Computer Engineering and all degree and diploma faculties, Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti. In that faculties discussed about their subjects CO's & PO's & their mapping, syllabus contents, teaching plan, practical assignments & also they had discussed about teaching methodology of their subject.

Objectives:

- 1. To give introduction of allocated subject
- 2. To prepare co-po mapping
- 3. To discuss about teaching plan & practical plan
- 4. To discuss about different methodology while teaching their subject.

Following faculty members were presented PPT for their respective subjects

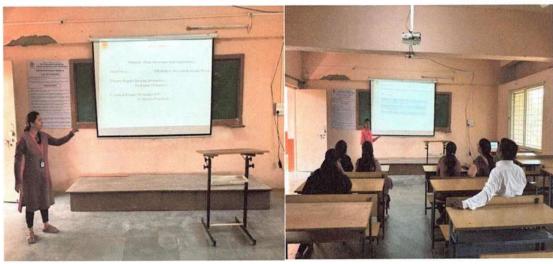
Sr. No.	Name of Faculties	Subject
1	Prof. Gade N.B.	Data Science & Big Data Analytics
2	Prof.Kohakade P.S.	Data Structure & Algorithm
3	Prof.Kohakade P.S.	Web Technology
4	Prof. Gade N.B.	Principal of Programming Language
5	Prof. Ghadage R.A.	Deep Learning
6	Prof. Ghadage R.A.	Artificial Intelligence
7	Prof. Rachcha S.P.	Microprocessor

8	Prof. Jagtap V.V.	Business Intelligence
10	Prof. Pawar S.	Software Engineering
11	Prof. Pawar S.	Cloud Computing
12	Prof. Wanave S.A.	High Performance Computing
13	Prof. Shaikh S.M.	Mathematics III

Conclusions:

• The Subject Orientation Program 2023-24came to an end with the conclusion that joint effort, mutual understanding and co-operation of teachers is very important for the proper nourishment and progress of students.





Prof. N.B.Gade

(Departmental Academic Coordinator)

Prof. W. Jagtap

(HOD COM Dept)

HOD

Computer Department
Shri Chhatrapati Shivaji Maharaj College,
of Engineering, Nepti, Ahmednagar

Dr.Y.R.Kharde

(Principal)

PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar Page | 2







PROCEDING OF

One Week
Faculty Development Program on
"Readiness for
National Board of Accreditation (NBA)"

(Hybrid Mode)

18th 23 rd Dec 2023

ORGANISED BY



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005, Maharashtra www.scoea.org | Tel.:- 0214-2568383

ABOUT THE INSTITUTE



"100+ Years Of Glorious History In Education"

The Ahmednagar Jilha Maratha Vidya Prasarak Samaj, the parent institution of Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar was founded in the year 1918. It is the pioneer educational institution in the district. Initially the Society started the Maratha Boarding for poor students in the name of Late Karmaveer Hutatma Chatrapati Chouthe Shivaji Maharaj, father of Rajarshi Shahu Maharaj, who bravely fought against the British Rulers. Over the years the society engaged itself in the establishment of educational facilities in rural, hilly and far off and rural places in the Ahmednagar district. The society is managed by eminent board of trustees. Their main area of work includes social activities with emphasis on establishing, managing and developing educational units. The trustees thus have a vast and rich experience in the promotion of education. Today there are 120+ institutions under the ages of Ahmednagar Jilha Maratha Vidya Prasarak Samaj play as effective role in spreading Education.

ABOUT COLLEGE

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar is engaged in a variety of social, Cultural and educational Activities since 2011. The Vision, Mission & Philosophy of our society firmly believes in quality education in the Engineering field, we strive to bring out and nurture the talents & skills of youth with quality technical education, motivate them to be self-disciplined and develop their competencies to face challenges of industry and society. We shall achieve this by providing excellent infrastructure, faculty & conductive learning environment, total commitment to comply with all requirements, Quality Management system, associating with leading Industries and Research Institution.

In our institute we offer five UG courses(Civil Engg., Computer Engg., E&Tc Engg., Mechanical Engg. & Artificial Intelligence and Data Science) & two diploma level courses(Civil Engg., Computer Engg.). The College campus Spread over a 22-acre green and environment friendly area & Accredited by NAAC with B+ Grade

Objective of FDP:-

- To raise awareness of the NBA's outcomes-based education strategy among the faculty members.
- To become familiar with and comprehend the NBA's outcome-based education system structure.
- To familiarize the facilities on the concepts of Outcome Based Education" (OBE)
 with more focus on adaption and implementation.
- To share the methodology for NBA accreditation process.
- To define/redefine the PEO's and PSO's for all the programmes.
- To develop course outcomes (CO) for the courses.
- To map CO's with PO's, its importance, rubrics/formats with example.

Page No. 112

Patron

Hon'ble Shri. Ramchandra Dare Saheb

(President, AJMVPS)

Hon'ble Shri. G. D. Khandeshe Saheb

(Secretary, AJMVPS)

Hon'ble Adv. Vishwasrao D. Athare Patil

(Joint Secretary, AJMVPS)

Hon'ble Dr. V. P. Bhapkar Saheb

(Treasurer, AJMVPS)

Hon'ble Adv. Deeplaxmi S. Mhase

(Trustee, AJMVPS)

All Hon'ble Members of Management AJMVPS's A.Nagar.

Convener

Dr.Y. R. Kharde Principal,SCSMCOE, Ahmednagar.

Co-ordinator

Prof. A. B. Kale (HOD, Mechanical Department)

Co-cordinator

Prof. D. D. Desale (Mech) 9503605189

OUR INSPIRATIONS AND MOTIVATIONS



Shri. Ramchandra Haribhau Dare President



Shri. Genuji D. Khandeshe Secretary



Adv. Vishwasrao D. Athare Patil **Joint Secretary**



Shri. Dr. Vivek Prabhakar Bhapkar **Treasurer**



Shri. Nandkumar Bhausaheb Zaware **Trustee**



Adv. Deeplaxmi Sambhajirao Mhase **Trustee**



Dr. Mohanrao G. Hapse **Trustee**



Shri. Dr. Chandrakant K. More Treasurer



Shri. Sitaram V. Khilari **Trustee**



Shri. Mukesh M. Mulay **Trustee**



Shri. Jayant Ramnath Wagh **Treasurer**

Organizing Committee for One Week Faculty Development Programme on "Readiness for NBA"

Sr. No.	Activity	Faculty Member	Role and Responsibilities
1	Chairman	Dr. Y. R. Kharde	
2	Organizing committee	Prof. V. V. Jagtap Prof. S. M. Walke Prof. P. G. Nikam Prof. A. B. Kale Dr. M. K. Bhosale	➤ Hospitality of guest
3	NBA Coordinator	Prof. A. B. Kale	
4	Workshop Coordinator	Prof. D. D. Desale	 Overall workshop execution Preparation of proceedings of inaugural function and valedictory
5	Preparation of brochure, banner, template and flyer etc.	Prof. A. B. Kale Prof. S. A. Jagtap	Preparation of brochure, banner, template and flyer ect.
6	Invitation to Speakers and Guest	Prof. P. G. Nikam Prof. M. D. Mandhare	 Preparation of invitation letters Sending of invitation letters and confirmation
7	Registration and Advertising committee	Prof. A. K. Kulkarni Prof. D. A. Ghanvat Prof. M. A. Mete	 Preparation of registration link Registration of participants Publicity of the workshop for maximum participation
8	Stage Arrangement and Decoration	Prof. P. S. Kohakade Prof. N. B. Gade Prof. R. R. Dagadiya Mr. M. R. Bande Mr. A. H. Jadhav Mr. Y. M. Holkar	 Seating arrangements Stage decoration Drinking water/ files/pooja arrangement/guest felicitation arrangement
9	Refreshment committee	Mr. N. M. Budhavant Mr. Y. M. Holkar	Arrangement of Guest Refreshment and lunch
10	Anchoring of the program	Prof. A. G. Dekhane Prof. A. R. Mane	 Overall anchoring of program Coordination with other committee members
11	Online mode facility	Prof. S. R. Pawar	Decide online mode for outside

		Mr. A. H. Jadhav	 participants Arrangement for online mode workshop Admit participants through online mode
12	Certificates	Prof. A. R. Mane Prof. A. R. Nimase	 Printing of certificates and distribution
13	Proceedings of the program and compete report	Prof. R. A. Ghadage Prof. V. V. Yewale Prof. G. B. Salunke Prof. A. R. Pardeshi	 Collection of data from all committee members Collection of event photographs as per sessions Day wise preparation of proceedings and complete report. Minute to minute activity report is must.



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383 Unipune

Unipune - ID CEGA019270

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Email: ajmvps123@gmail.com, scsmcoe.anr@gmail.com, Website: www.scoea.org

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

Ref. No.: SCSMCOE/2023-24/ 411

Date: 25 |11 |2023

NOTICE

One Week Faculty Development Programme on Readiness for NBA

This is to inform all teaching and non-teaching faculty members that a One Week Faculty Development Programme on Readiness for NBA has been organized on 18th December to 23rd December 2023.

For the smooth and successful conduction of the workshop various committees are constituted and the details of the committees are attached with this letter. All are advised for planning the activities with committee members.

Prof. D. D. Desale (Workshop Coordinator) Prof. A. B. Kale (NBA Coordinator)

PRINCIPAL
Shri. Chhatrapati Shivaji Maharaj College
of Engineering, Nepti, Ahmednagar

Attachment: -

Committee details

Copy to:-

- H.O.D Civil, Computer, E&TC, Mechanical
- IQAC, NBA Coordinator
- Section Incharges

Patron

Hon'ble Prof. Ramchandra Dare Saheb (President, AJMVPS)

Hon'ble Prof. G. D. Khandeshe Saheb

(Secretary, AJMVPS)

Hon'ble Adv. Vishwasrao D. Athare Patil

(Joint Secretary, AJMVPS)

Hon'ble Dr. V. P. Bhapkar Saheb

(Treasurer, AJMVPS)

Hon'ble Adv. Deeplaxmi S. Mhase

(Trustee, AJMVPS)

All Hon'ble Members of Management AJMVPS's A.Nagar.



Dr.Y. R. Kharde

SCSMCOE, Ahmednagar.





One Week

Faculty Development Program on

"Readiness for **National Board of Accreditation** (NBA)"

(Hybrid Mode)

18th 23 rd Dec 2023

Principal,

Chief Guest

Dr. S. R. Kuchekar Principal. Saniivani Arts Science and Commerce College, Kopargaon

Organising Committee

Prof. (Mrs.) S. M. Walke (HOD, E &TC Department) Prof. (Mrs.) V. V. Jagtap (HOD, Computer Department)

Co-ordinator

Prof. A. B. Kale (HOD, Mechanical Department)

Co-cordinator

Prof. D. D. Desale (Mech) 9503605189



For Registration

Prof. P. G. Nikam (HOD, Civil Department)

Prof.(Mrs). S. R. Pawar

(HOD, AIDS Department)

Dr. (Mrs.) M. K. Bhosale

(First Year Coordinator)

Contact

Prof. A. K. Kulkarni (E&TC) 9860893123

Prof. S. A. Jagtap

(Civil) 9890006603



For Payment

Organized By



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

> Survey No. 162 & 163, Nepti, Nagar-Kalyan Road, Ahmednagar- 414005, Maharashtra www.scoea.org | Tel.:- 0214-2568383

Objectives

ABOUT THE INSTITUTE



"100+ Years Of Glorious History In Education"

The Ahmednagar Jilha Maratha Vidya Prasarak Samaj, the parent institution of Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar was founded in the year 1918. It is the pioneer educational institution in the district. Initially the Society started the Maratha Boarding for poor students in the name of Late Karmaveer Hutatma Chatrapati Chouthe Shivaji Maharaj, father of Rajarshi Shahu Maharaj, who bravely fought against the British Rulers. Over the years the society engaged itself in the establishment of educational facilities in rural, hilly and far off and rural places in the Ahmednagar district. The society is managed by eminent board of trustees. Their main area of work includes social activities with emphasis on establishing, managing and developing educational units. The trustees thus have a vast and rich experience in the promotion of education. Today there are 120+ institutions under the ages of Ahmednagar Jilha Maratha Vidya Prasarak Samaj play as effective role in spreading Education.

ABOUT COLLEGE

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar is engaged in a variety of social, Cultural and educational Activities since 2011. The Vision, Mission & Philosophy of our society firmly believes in quality education in the Engineering field, we strive to bring out and nurture the talents & skills of youth with quality technical education, motivate them to be self-disciplined and develop their competencies to face challenges of industry and society. We shall achieve this by providing excellent infrastructure, faculty & conductive learning environment, total commitment to comply with all requirements, Quality Management system, associating with leading Industries and Research Institution. In our institute we offer five UG courses(Civil Engg., Computer Engg., E&Tc Engg., Mechanical Engg. & Artificial Intelligence and Data Science) & two diploma level courses(Civil Engg., Computer Engg.). The College campus Spread over a 22-acre green and environment friendly area & Accredited by NAAC with B+ Grade

- To raise awareness of the NBA's outcomes-based education strategy among the faculty members.
- To become familiar with and comprehend the NBA's outcome-based education system structure.
- To familiarize the facilities on the concepts of "Outcome Based Education" (OBE) with more focus on adaption and implementation.
- To share the methodology for NBA accreditation process.
- To define/redefine the PEO's and PSO's for all the programmes.
- To develop course outcomes (CO) for the courses.
- To understand mapping of CO's with PO's, its importance, rubrics/formats with example.

Day & Date	Topics	Speaker
Monday 18th Dec 2023	Introduction to Criteria -1 & Prep. for NBA	Dr. P. N. Nagare Assistant Professor, Amrutvahini COE Sangamner
Tuesday 19th Dec 2023	Brief Introduction of Criteria 2 - 3	Dr.Pravin Kachare HOD MECH JSPM'S, BSIOTR, WAGHOLI,PUNE,
Wednesday 20th Dec 2023	Brief Introduction of Criteria 4 - 7	Dr.Pravin Kachare HOD MECH JSPM'S, BSIOTR, WAGHOLI,PUNE,
Thursday 21st Dec 2023	SAR Preparation for NBA	Dr. B. J. Parvat Associate Professor, Dept of Instru. & Control, NDMVP, COE, Nashik,
Friday 22nd Dec 2023	CO- PO Mapping and Attainment	Dr. Ravindra R. Navthar HOD, MECH DVVP, COE, Vilad,
Saturday 23rd Dec 2023	Valedictory Function	Dr. Ravindra R. Navthar HOD, MECH DVVP, COE, Vilad,

Link for online participation:-

https://meet.google.com/qyw-gpbt-yfc

Important Dates:-

Registration Start Date:- 08th Dec 2023
Registration End Date:- 18th Dec 2023

Registration Fees:-

RS. 300/- Per Participants



DAY 1



Ahmednagar Jilha Maratha Vidya Prasarak Samaj's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

NAAC Accredited B+ Grade College

ONE WEEK WORKSHOP

"READINESS FOR NATIONAL BOARD OF ACCREDITATION (NBA)"

PROGRAM SCHEDULE

SR.NO.	Time	Event
1	10.00 to 11.00 am	Registration of Participants
2	11:00 TO 11.05 am	Arrival of Guests
3	11:05 To 11.10 am	Inauguration
4	11:10 To 11:15 am	Welcome of Guest
5	11:15 To 11.20 am	Introduction of Program
6	11:20 To 11.25 am	Lamp Lightning
7	11:25 To 11.35 am	Introductory Speech by Principal Sir – Dr. Y.R. Kharde
8	11:35 To 11.40 am	Felicitation & Introduction of Guest
9	11.40 To 11.50 am	Speech by Guests
10	11.50 To 12.10 pm	Speech by Chief Guest: Dr. S.R. Kuchekar
11	12.10 To 12.30 pm	Speech by Hon'ble Management Members
12	12:30 To 12.50 pm	Presidential Address
13	12.50 To 01.00 pm	Vote of Thanks



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar



Survey No. 162 & 133, Nepti, Nagar-Kalyan Road, Ahmednagar - 414 005 (Maharashtra)
NAAC 'B+' Grade Accredited Institution, ISO 9001 : 2015 Certified

E-Mail: scsmcoe.anr@hotmail.com Website: www.scoea.org

University ID - PU/PN/Engg. 121/2011

DTE Code : EN 5382 MSBTE Code - 1953 Tel. No.: 0241-2568383, Fax: 0241-2568384

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Approved by AICTE New Delhi. Govt. of Maharashtra & Recognised by DTE Mumbai & Affiliated to Savitribai Phule Pune University & MSBTE Mumbai.

Ref. No. : SCSMCOE / 2023 - 2024 / 446 C

Date: 11/12/2023

To,

Dr. S. R. Kuchekar

Principal,

Sanjivani Arts Science and Commerce College,

Kopargaon.

Sub – Invitation as a Chief Guest for "Readiness for National Board of Accreditation (NBA)" workshop.

Respected Sir,

It gives us an immense pleasure in inviting you as a "Chief Guest" for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" from 18th Dec to 22nd Dec 2023. The inaugural program is scheduled on 18th Dec 2023 at 10:00am. This program is essential to get the information about National Board of Accreditation (NBA) process.

Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and path-breaking ideas to lead their way through the quality education.

We would like to request you to grace the function with your presence and guide us.

Thanking you.

Yours faithfully

Dr. Y. R. Kharde

Shri. Chhatrapati Shiyaji Maharaj College of Engineering, Nepti, Ahmednagar To,

Dr. P. N. Nagare
Assistant Professor,
Amrutvahini College of Engineering,
Sangamner, Dist-Ahmednagar.

Sub – Invitation as an Expert for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)"

Dear Sir,

We are pleased to invite you on Monday, 18th Dec 2023 at 10:00 am to the for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" scheduled during 18th Dec to 22nd Dec 2023. Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and path-breaking ideas to lead their way through the quality education.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "Introduction to Criteria-1 & Preparation for NBA". As we are aware of your great contribution to this field of NBA Accreditation process work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

Y. R. Kharde

Shri. Chhatrapati Shiyaji Maharaj College of Engineering, Nepti, Ahmednagar

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

	36 Meeting Register Date:	8 112 12023 et 1.30pm
Title :-	One week faculty Development pro	gramme.
	on National Board of Accrediation	on.
Sr.No.	by - Dr. P. N. Present Staff Member's Name	Signature
01.7	Dr. Y.R. Kharde	Mand
02.	mrs. D.R. Kalase.	o cefau
03.	Pawar Shila R CAIDS	Santi,
04.		Joelmin.
05	Dr. M. K. Bhoale	MBlan
06	S. N. Pawar	
07	s. A. sherkar	_ Shiekes
03	M.A. Mete	Moment
09	S.S. pagate	Tool .
10	N-B-Gade	And lan'
	P.S. kohadkade	
12	A k Khetmaus.	Surosli
13	3. p. syroshi	Colyla
14	D.A. Ghanwat	Cally
_6	V. V. Lewale	Tamis
16	K.S. Bhole	Bune
17	A-R-Mane	Delitie
18	JAGTAP (A	1
19.	Mhaske R.P.	mb-stl
20		Bhudhay
21.	P. R. Chuuchaal P. A. Nitam	Reilem
22	B.R. Laware	Lawargs
24.	A. G. Dekhane	Zallie.
25		Brothe
26.	Kalhapure A B.	Amol
-	Mardhae M.D.	A
28	Jathar S.P.	At .
29	Kale M.G.	4
30	Audoese R.A.	So nut.
31	Gangarde S.A.	OHS
82	Athere S. L.	nest .

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR Meeting Register Date: 18/12/2023 Title: Readiness for National Board of Accrediation (NBA) 18th to 22th Dec. 2023 Present Staff Member's Name Sr.No. Signature S-R-Gove 33. Goods Walke Rig Wallcong. 34. G-B. Salunke 35 A. K. Kulkarni 36 Palaslean S.M. 37 Pardeshi A. R. Azatistu" 88. R. R. Dagdiya 39. PD, V. B. Buryavanshi N.m. Budhwant 18/12/2023

Topo St Tejo Mo Delty

Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383

Unipune - ID CEGA019270

Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

Feedback by Resource Person

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

	Name of Topic: Coiterial & NBA	ocpara	tion			
	Name of the Resource Person: Dr. S-R. Kuc	hekar				
	Contact No: Email ID- 5	nashi17	-@91	nail-	Com	
			,	Agree	Dis	agree
1	The program was well paced within the allotted time		1	-	,	
2	I would be interested in attending a follow-up, more advance	d workshop	1			
	on this same subject.					
3	Level of the Event	Introductor	y Inter	<u>me</u> diate	Adv	anced
		4				
		Excellent	Very Good	Good	Fair	Poor
4	Hospitality of Host Institute	4				
5	How was the arrangement of the workshop					
6	The program overall					
7	How do you rate the interest of the audience?	4				
8	Which of the following best describes your current position?					
8	Practicing conservator Administrator Conserv	ration scienti	st 🖳	Êducato	or	
9	How many years of professional experience do you have in the	nis field?		30	Year	rs
10	Are you interested to participate in such program in our Instit	tute in future	e?	L Ye	s / No	

Signature With Date



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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Feedback by Res	ource Pe	<u>rson</u>			
Name of Topic: Criterial and NBA P	reparati	on			
Name of the Resource Person: Dr PIN Naga	re				
Contact No: 9511832351 Email ID-	rashant	·na	3920	a a	vcoe;
		1945			
				2002	
The program was well paced within the allotted time		,	Agree	Dis	sagree
I would be interested in attending a follow-up, more advanc	ed workshop				
on this same subject.					
Level of the Event	Introductory	/ Inter	mediate	Adva	anced
	Excellent	Very	Good	Fair	Poor
Hospitality of Host Institute		Good			
How was the arrangement of the workshop					
The program overall					
How do you rate the interest of the audience?	V				
Which of the following best describes your current position?					
Practicing conservator Administrator Conser	vation scientis	it 🔽	Educato	or	

How many years of professional experience do you have in this field?

Are you interested to participate in such program in our Institute in future?

Signature With Date 18/12/23



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Resource Person Feedback by the Participants

Readiness for National Board of Accreditation (NBA)

100	ne of Resource Person: Dr. P. N. Nagare				
Nam	ne of Topic: Criteria 1 & Preparation for NBA				
Nam	ne of Participant: A-G. Dekhane	Contac	t No. 9	2810	6689
Sr.		Excellent	Very	Good	Poor
No.	Content		Good		
1	How was the College hospitality?		Ц	Ш	
2	Was the event information useful for your future career?	4			
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?	1			
7	How do you rate the Resources of the event?				
		Too Short	Right L	ength	Too long
8	Was this event relevant to the topic?			3	
		Introductory	Interme	diate	Advanced
9	In your opinion, how was this event?		4		
10	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?	9			
	W. II.	Yes	No		
11	Would you recommend the event to others?	9			
12	Please identify any specific priority areas for you that could be the focus at future events		apa sa		
13	To what extent were your expectations fulfilled?				
1.4	What did you most appreciate/enjoy/think was best about the				
14	Workshop? Any suggestions for improvement?			110. 521.50412	

Signature with date



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Resource Person Feedback by the Participants

	Readiness for National Board of Accred	ditation (NBA)		
Nam	e of Resource Person: Dr. P.N. Nogare			5	
	e of Topic: Contenja 1: Vision, Mission & PEO.				
Nam	e of Participant: Palaskar Satish M.	Contact	t No. g	56887	16170
Sr.		Excellent	Very	Good	Poor
No.	Content		Good		
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?	4			
5	Are the contents presented in an organized manner?	U			
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
		Too Short	Right L	ength	Too long
8	Was this event relevant to the topic?			•	
		Introductory	Interme	diate	Advanced
9	In your opinion, how was this event?				
10	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
11	W 11	Yes	No		
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events	co-po	mu	pping	
13	To what extent were your expectations fulfilled?	Espectul	i'ms	core	fulfilleo
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	They s	tunted 	m	m

Signature with date



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Resource Person Feedback by the Participants

Readiness for National Board of Accreditation (NBA)					
Nam	ne of Resource Person: Dasser Hadasen Das Dr. P	BOH.H.	are		
Nam	ne of Topic: FDP			MENUSA SA	
Nam	ne of Participant: Mrs. Koulase D.R.	Contac	t No. ${\mathfrak G}$	40488	7-201-6
Sr. No.	Content	Excellent	Very Good	Good	Poor
			Good		
1	How was the College hospitality?	N C			
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?			Ш	
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
		Too Short	Right L	ength	Too long
8	Was this event relevant to the topic?		Interme	diata	Advanced
		Introductory	Interme	ediate	Advanced
9	In your opinion, how was this event?				Ш
10	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
		Yes	No		
11	Would you recommend the event to others?	V			
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?				
1.4	What did you most appreciate/enjoy/think was best about the				
14	Workshop? Any suggestions for improvement?				

Signature with date
18-12-2023



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Readiness for National Board of Accreditation (NBA) Name of Resource Person: Dt. P. N. Nagaze. Name of Topic: Criteria I f preparation for NBA. Name of Participant: Mete M.A. Contact No. 9303557203

No.	Content	Excellent	Very	Good	Poo
1	How was the College hospitality?	~		П	
2	Was the event information useful for your future career?	V			
3	Was the event well-paced within the allotted time?	~			
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?	III			
		Too Short	Right L	enoth	Too lor
8	Was this event relevant to the topic?		ragin D	ciigiii	100 101
		Introductory	Intermed	diata	
9	In your opinion, how was this event?			uiate	Advanc
10	If Institute arranges more such events in future, will you be	Yes	No		-
10	interested to attend?	TCS			
11		Yes	No		
11	Would you recommend the event to others?	Tes P	INO.		
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?	Criteria of does		repara	Di.
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	_w <u>q</u>	THE T	oc De	
	suggestions for improvement?				

Signature with date



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Resource Person Feedback by the Participants

	Readiness for National Board of Accre	ditation (NBA)		
Nam	e of Resource Person: P. N. Nagare				
	e of Topic: Croiteria Pre: Paroution for NI	314	1-		20 (0
Nam	e of Participant: PAGARE S-S.	Contact	t No. 72	4894	2262
Sr.	Content	Excellent	Very Good	Good	Poor
No.	How was the College hospitality?	N			
1	Was the event information useful for your future career?				
2	Was the event well-paced within the allotted time?				
3	How is the College Campus?				
5	Are the contents presented in an organized manner?				П
6	How was the overall arrangement of the event?				П
7	How do you rate the Resources of the event?				
1	flow do you rate the resources of the event.	Too Short	Right I	ength	Too long
8	Was this event relevant to the topic?		V		
		Introductory	Interme	ediate	Advance
9	In your opinion, how was this event?				4
10	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
11	Would you recommend the event to others?	Yes	No		
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?	Criteri	a ba		formes
1.4	What did you most appreciate/enjoy/think was best about the	& Au c	Locume	MHO	TOPA
14	Workshop? Any suggestions for improvement?	W. C. C.			

Signature with date



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Resource Person Feedback by the Participants

	Readiness for National Board of Accre	ditation (NBA)		
Nan	ne of Resource Person: Dr. P. N. Nagare				
Nan	ne of Topic: MBA contension 1				
Nan	ne of Participant: ghadouge Robit An	Contac	t No. ۶	972	225/4
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?			V	
6	How was the overall arrangement of the event?			4	
7	How do you rate the Resources of the event?	Too Short	Right L	Length	Too long
8	Was this event relevant to the topic?	Introductory	Interme	ediate	Advanced
9	In your opinion, how was this event?				
10	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
11	Would you recommend the event to others?	Yes	No		
12	Please identify any specific priority areas for you that could be the focus at future events	mre	Man	Mo,	3
13	To what extent were your expectations fulfilled?	yes			
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	Fear	the o	and the same of	and u to '2i'ng

SCSM(OE / 2023 -24) \$53

Date - 18/12/2023

Letter of Thanks

To, Dr. S. R. Kuchekar Principal, Sanjivani Arts Sciences and Commerce College, Kopargaon

Dear Sir.

It was really a great privilege to have your presences as Chief Guest for at One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Monday,18th Dec, 2023 at 11:00 pm. I would like to express my gratitude for your valuable speech on *National Board of Accreditation*, Your valuable guidance had helped us in past and they would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Dr. V. R. Kharde

Principal PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Letter of Thanks

To, Dr. P. N. Nagare Assistant Professor, Amrutvaini COE, Sangamaner

Dear Sir.

It was really a great privilege to have your presence at One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Monday,18th Dec, 2023 at 11:00 pm. I would like to express my gratitude for your valuable speech on *Introduction to Criteria – 1 & Preparation for NBA*, Your valuable guidance had helped us in past and they would help us in past and they would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Dr. N. R. Kharde

Principal PRINCIPAL

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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18/12/23

Day-1: 18/12/2023; Session-1

Resource Person: Dr. P. N. Nagare, Assistant Professor (Mech.), ACOE, Sangamner.



Dr. P. N. Nagare completed his graduation, post-graduation and Ph. D in Mechanical Engineering He is having 20 years of experience in teaching, 05 yrs in industry and 08 yrs in research work. He also contributed in research at national and international level. He had presented 01 paper at national and 06 papers in international conferences. He had 06 Paper Published (Scopus and SCI) in internationals Journals. He had 06 Paper Published in Peer reviewed journals also. He had also contributed in IPR by filling 01 patent. He had Professional Memberships of ISTE, Institution of Engineers (India). He also contributes in consultancy activities such as Material characterization, Surface treatment and Lubricant testing. He received awards in Avishkar 2016- Winner Post- PG category (Ph.D)- Recipient of Hon. Governor Scholarship and Engineering Achievements Award from Institution of Engineers (India), Ahmednagar Local Centre on 55th Engineers' Day, 15, September 2022. He received grant from Savitribai Phule Pune University in the academic year 2014-16 of Rs.2,40,000. As expert he had delivered lecture in Faculty development program. He worked as member of syllabus setting at Savitribai Phule PuneUniversity.

In his session, he had discussed about the basic knowledge of National Board of Accreditation and Criteria 1. He had explained about Outcome Based Education, teaching learning, Accreditation process and essential requirement of criteria 1. He discuss about formulating vision mission of college and department. During formulating, vision mission of college and department to whom we can involve with proper documentation. He also explained the way of mapping college and department vision mission, formulating PEO's and PSO's, Bloom's Taxonomy, departmental documentation work, Self-Assessment report, goals of NBA, SOP of industrial visit, guest lecture, administrative system for implementation of OBE, NBA accreditation process gap analysis and rubrics for assessment. He also discuss about the file which are to be prepared at institute as well as department level. He ends up his session by discussing about the marks distribution as per the evaluation guideline provided by NBA.

Day 01: Photo Gallery













DAY 2

Ref. No. SCSMODE /2023-2024/ 446 D

Date - 11/12/2023

To,

Dr. Pravin Kachare HOD Mechanical Department, JSPMS's BSIOTR, Wagholi, Pune.

> Sub – Invitation as an Expert for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)"

Dear Sir.

We are pleased to invite you on Tuesday & Wednesday, 19th & 20th Dec 2023 at 10:00 am to the for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" scheduled during 18th Dec to 22nd Dec 2023. Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and pathbreaking ideas to lead their way through the quality education.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "Brief Introduction of NBA Criteria 2 to 7". As we are aware of your great contribution to this field of NBA Accreditation process work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

R. Kharde

Shri. Chhatrapati Shiyaji Maharaj College of Engineering, Nepti, Ahmednagar

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

38

Meeting Register

Date: 19 / 12/2023

Title: - One Weck faculty Development Programme on NBA.

Sr.No.	Present Staff Member's Name	Signature
01	Dr. Y.R. Kharde	- John .
02	P. G. Nikam	Suly,
03	A-B-Kale	Actilye
04	A. R. Pardeshi	Andoles
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06	P. R. Churchan	Columber 1
07	M.G. Kale	Calding
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09	A-R-Mane	Cure
10	K.S. Bhole	James .
11	8-R. Pawor	Sawar
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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register

Date: 19 / 12 / 2023

Present Staff Member's Name Signature Sr.No. Raktate S.S 32 Suryawanshi V.B. 33 Ruse N-P Michay. 8-B 35 36 Pawars 5.N. 9/12/2023/ Afternoon Session KWKarni 01. 02. P.G. Nikam A-B-Kale 03. Or. Mk. Bhoale 04 A-R-Mano 05 06 S. N. Pawers OI S.P. Rachcha P.S. Kobakade 09 s. R. Pawar 09. The elas 10 S. A. Sherkor 11 D.R. Kalase 8. P. sumosli 12 Lilles A. K. Khermans Monetz M.A. Mete 14. D.A. Ghanwat 15. PAGARE S.S. 16 V.V. Lucale R.P. mhaske B.R. Laware 19 A. R. Pardeshi 20. Polaskur s.m. A.R. Gawali 22 S. P. Jathan 23 D.D. Deralo

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

40 Meeting Register

Date: 19 / /2 / 2023

Title	

Sr.No.	Present Staff Member's Name	Signature
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27	P.S. Bhosale	Duole
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29	P. R. Chaudhar	(flevel ha)
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Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Phone No: - 0241 -2568383

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Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

		Feedback by	Reso	urce Pe	erson			
	Name of Topic: NAME A	SCHOOL STEADS	٨,	2,3				
	Name of the Resource Person:	D. P. S	·K	achan	re			
	Contact No: <u>9420544</u>	664 Email ID-	ke	achare	ba 6	g-m	* (TO	Um
1	The program was well paced within	the elletted time				Agree	Di	sagree
1								
2	I would be interested in attending a	follow-up, more ad	vanced	workshop			_	
	on this same subject.					LV		
3	Level of the Event		li	ntroductor	y Inter	rmediate	e Adv	anced
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4	Hospitality of Host Institute							
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6	The program overall							
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8	Which of the following best describe	s your current posit	ion?					
	Practicing conservator Ad	ministrator	nservat	ion scientis	st 🗔	Educato	or	
9	How many years of professional exp	erience do you have	in this	field?		25	∑ Year	S
10	Are you interested to participate in s	uch program in our	Institut	e in future	?	. Yes	7 No	

Signature With Date CDO. P.S. Kadana



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Resource Person Feedback by the Participants

No	Readiness for National Board of Arcri	ditation	(NEA)	700-1	
	me of Resource Person: Prof P. S. Kachare				
	me of Topic: NBA (mifecia 1,2,3 & Pregione of Participant: Shradha Rachcha,	Contact	t No.		
Sr.		922			
No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?		1		П
4	How is the College Campus?				П
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
		Too Short	Right L	ength 7	Γοο long
8	Was this event relevant to the topic?				
		Introductory	Interme	diate A	Advance
9	In your opinion, how was this event?				4
10	If Institute arranges more such events in future, will you be	Yes	No		
	interested to attend?				
11	Would you recommend the event to others?	Yes	No		
	, and the event to others.				
12	Please identify any specific priority areas for you that could be the focus at future events	NA			
13	To what extent were your expectations fulfilled?	CAVOC	exp	ecienc	<u>C</u>
14	What did you most appreciate/enjoy/think was best about the	77	as e	xreU+	
14	Workshop? Any suggestions for improvement?	0 0	1	ay Jn	· ·
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Resource Person Feedback by the Participants

Nar	ne of Resource Person: Dr. Pravin Kachare				
7301	ne of Topic: Brief Introduction of Criteria 2	.43		*********	
Nar	ne of Participant: Prof. Jathar S.P.	Contac	t No.94	204.40	J64
Sr.					
No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
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7	How do you rate the Resources of the event?				
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8	Was this event relevant to the topic?				
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10	interested to attend?				
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11	Would you recommend the event to others?	V			
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13	To what extent were your expectations fulfilled?				
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

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	ne of Participant: Sherkar Shifal Adinath	Contac		311	
Sr. No.	Content	Excellent	Very Good	Good	l Poo
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14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

Readiness for National Board of Accreditation (NBA)

Nam	ne of Participant: Shila R. Pawar	Contac	t No.		
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
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10	If Institute arranges more such events in future, will you be interested to attend?	Yes	No		
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13	To what extent were your expectations fulfilled?	very	gred,		
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	- is Gra	edge	of sp	alcer



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Resource Person Feedback by the Participants

Nar	ne of Resource Person: Dr. Kachare Sir				
-	ne of Topic: Readmels for NBA				
Nar	ne of Participant: R. R. Dagdiya	Contac	t No. 8	7-8813	0425
Sr.			Vom		
No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?			4	
2	Was the event information useful for your future career?			9	
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?			9	
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9	In your opinion, how was this event?		9		
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	the focus at future events				
13	To what extent were your expectations fulfilled?				
1.4	What did you most appreciate/enjoy/think was best about the				
14	Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

	keadiness for National Board of Accre	ditation i	NBA		
Nan	ne of Resource Person: Dr. Kachare Pravin				
	ne of Topic: Brief introduction of criteria	2-3.			
Nan	ne of Participant: - Khetmalis A.k.	Contac	t No	14236	38802
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
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13	To what extent were your expectations fulfilled?				
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?				



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Name of Resource Person: Dr Kachare Pravin.

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Resource Person Feedback by the Participants

Readiness for National Board of Accreditation (NBA)

	ne of Topic: Brief introduction of Criteric	1 2-3.			
Nam	ne of Participant: Ghanwat Deepali	Contac	t No.		
Sr. No.	Content	Excellent	Very Good	Good	Poor
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14	What did you most appreciate/enjoy/think was best about the				
	Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

Readiness for National Board of Accreditation (NBA)

of Topic: Oriteria 344 of Participant: A.RMane	Contac	t No 🕏	, ,	
	Contac	t No \$4		
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SCEMCOE /2023-24/458

Letter of Thanks

To, Dr. Pravin Kachare HOD MECH. JSPM's BSIOTR, Pune.

Dear Sir.

It was really a great privilege to have your presence as an Expert for One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Tuesday & Wednesday, i.e. on 19th & 20th Dec, 2023. I would like to express my gratitude for your valuable speech on "Brief Introduction of Criteria 2-7". Your valuable guidance had helped us in past and would also help us in future as well. On behalf of the all the faculties of the institution, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Shri, Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Day-2: 19/12/2023; Session-2 & 3

Resource Person: Dr. P. S. Kachare, H.O.D (Mech.), JSPM'S, BSIOTR, Wagholi, Pune.



Dr. P. S. Kachare, graduate in Mechanical Engineering in June 1996 from Shri. Tulja Bhavani Engineering College, Tuljapur, of Dr. B.A.M. University, Aurangabad. He completed his Post graduate in Mechanical Design Engineering in April 2006 from Rajarambapu Institute of Technology, Islampur, of Shivaji University, Kolhapur. He completed his Ph.D degree in October 2014 from College of Engineering, Pandharpur of Solapur University, Solapur. He is having 22 years of experience in teaching. He also had administrative experience such as Worked as FE HOD for 03 yr., & Head of Mech. Engg. Dept. for 07 yr., Worked as coordinator for FE Admission Guidance Cell, Worked as coordinator for N.B.A. activity and fetched NBA twice for Department, Worked as Chairman for Local Inquiry Committee appointed by University, Working as Dean Admission, Publicity and Protocol since June 2017 and many more. He also guided 96 students of undergraduate and 13 Students of Post Graduates. He also contributed in research at national and international level. He had presented 07 papers at national and 10 papers in international conferences. He had published 09 papers in internationals Journals with 01 book. He had attended 32 STTP, Seminar and Workshop and many more. He had undertaken research projects and received a seed money fund of Rs. 1, 00,000/- from Solapur University, for a research project "Structural health monitoring using vibration based signals" for a period of two years from 01st Apr. 2017 to 31st Mar. 2019.

In his session, he had given a brief introduction about criteria 2 and 3. In first session of day 2, he discusses about criteria 2 Program Curriculum and Teaching–Learning Processes. He had covered following topics:

- 1. **Program Curriculum:** In this, gap analysis study is to be done by comparing syllabus with other universities so that border curriculum and subject related curriculum gap can be identified. He discusses various methods by which we can bridge this curriculum gap. He discusses about the subject which will help the students to fulfill their soft skill. He explained how we can identify the content beyond the subjects. He discussed about content beyond the syllabus for the attainment of PO's and PSO's can be done.
- 2. **Teaching-Learning Processes:** In this, he describe the Process followed to improve quality of Teaching Learning, Quality of internal semester Question papers, Assignments and Evaluation, Quality of student projects, Initiatives related to industry interaction, and Initiatives related to industry internship/summer training.

In Second session of day 2, he discusses about criteria 3 Course Outcomes and Program Outcomes. He had covered following topics:

- Establish the correlation between the courses and the POs & PSOs: In this, he explained
 about each and every point about the Course Outcomes of course, CO-PO/PSOs matrices of
 courses and Program level Course- PO/PSOs matrix of ALL courses including first year
 courses.
- 2. Attainment of Course Outcomes: In this, he describes the assessment processes used to gather the data upon which the evaluation of Course Outcome is based, Record the attainment of Course Outcomes of all courses with respect to set attainment levels.
- 3. Attainment of Program Outcomes and Program Specific Outcomes: Describe assessment tools and processes used for assessing the attainment of each of the POs & PSOs and provide results of evaluation of each PO & PSO.

Day 02: Photo Gallery













DAY 3

Ref. No. SCSMODE /2023-2024/ 446 D

Date - 11/12/2023

To,

Dr. Pravin Kachare
HOD Mechanical Department,
JSPMS's BSIOTR,
Wagholi, Pune.

Sub – Invitation as an Expert for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)"

Dear Sir,

We are pleased to invite you on Tuesday & Wednesday, 19th & 20th Dec 2023 at 10:00 am to the for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" scheduled during 18th Dec to 22nd Dec 2023. Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and path-breaking ideas to lead their way through the quality education.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "Brief Introduction of NBA Criteria 2 to 7". As we are aware of your great contribution to this field of NBA Accreditation process work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

Dr.(Y) R. Kharde

Shri. Chhatrapati Shiyaji Maharaj College of Engineering, Nepti, Ahmednagar

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register

Date: 20/12/2023

	Title :-	One Week faculty Development Programme	on NE	34.
	Sr.No.	Present Staff Member's Name		Signature
		* Morning Session (20-12	-2023)	*
	81.	Dr J.R. Kharde		Almin.
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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

42

Meeting Register

Date: 20/12/2023

Title:-

Sr.No.	Present Staff Member's Name	Signature
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34	A. M. Handal	· Ammil
35	R-R. Dagdiya	Pp.
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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register

Title: - One Week faculty Development Programme on NBA.

Date: 20 // 2 / 2023 43

2. A.M. Handal. 3. P. S. Bhos de 4. P. G. Nitam 5. Desale D. D. 6. A. B. Kale 7. A. S. Kalhapure 8. G. B. Salunke 9. A. G. Dekhane 10. A. R. Pardesli 11. B. R. Lowere 12. Walke R.B 13. Gherdage R.A. 14. Good S.R. 15. R.R. Dagdiya 16. A. K. Kulkaini 17. S.N. Pawar 18. D.R. Isala Se. 19. A. K. Isala Se. 19.	Polity Bring B	Sr.No.	Present Staff Member's Name	Signature
1. MM. V.V. Dagtap 2. A.M. Handal. 3. P. S. Bhosale 4. P. G. Nitam 5. Desate D. D 6. A. B. Kale 7. A. S. Kalhapure 8. G. B. Salunke 9. A. G. Dekhane 10. A. R. Pardesli 11. B. R. Zaware 12. Wolke R.B. 13. Gherdage R - A. 14. Good S.R. 15. R.R. Dagdiya 16. A. K. tulkani 17. S.N. Pawar 18. D.R. Isala Se. 19. A. K. Seltmans 20. K.S. Bhole 21. P. R. Chaudhand 22. R.P. mhaske 23. A. sherteee 24. N.O. Mardine My	agtap Polity Bring Re Bring Re Bring Bring Bounds Pallers Javonds Pallers A Pallers John Doffair	* Afternoon Session (20/12/2023)		
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	Feedback by Resource Person					
N	Name of Topic: NBA CATERIX L	1,5,6,5	7,8	19,	M	
N	Name of the Resource Person:	. Kala	re			
C	Contact No: 0400544664 Email ID-	"Kadare	P10	prox	1.0	m
				-		
	The program was well paced within the allotted time		А	gree	Dis	agree
1						
2 -	I would be interested in attending a follow-up, more adva	nced workshop			•	
	on this same subject.				V#	
3	Level of the Event	Introductory	Inter	mediate	Adva	anced
	Partin Rendered					
		Excellent	Very	Good	Fair	Poor
		ZACCHOM.	Good			
4	Hospitality of Host Institute		Ш			
5	How was the arrangement of the workshop					
6	The program overall					
7	How do you rate the interest of the audience?					
8	Which of the following best describes your current positi	on?				
	Practicing conservator Administrator Con	servation scienti	st 1	Educat	or	73
9	How many years of professional experience do you have	in this field?		21	Yea	ars
10	Are you interested to participate in such program in our	Institute in future	e?	Ye	15 / NO	0
					11	

Signature With Date



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Resource Person Feedback by the Participants

	Readiness for Mational Board of Attri-	, lation (Person.		
Nam	e of Resource Person: Dr. Pravin Kachare.				
Nam	ne of Topic: Criteria 4, 5, 6 & NBA				
Nam	ne of Participant: My. Kaye M.G.	Contact	t No. 9	92392	9420
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?			•	
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
		Too Short	Right I	Length	Too long
8	Was this event relevant to the topic?		U		
Nai		Introductory	Interm	ediate	Advanced
9	In your opinion, how was this event?				
	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
		Yes	No		
11	Would you recommend the event to others?			×)5	50 = 3 4
12	Please identify any specific priority areas for you that could be the focus at future events	No s	such	priosi	7
13	To what extent were your expectations fulfilled?	\$ 100.	1. So	stic tie	ed.
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	No	sug	geotic	m



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Resource Person Feedback by the Participants

	Readiness for National Board of Accres	Tation (NBA)		
Nam	e of Resource Person: Wr. Pravio Kachare.				
	e of Topic: Criteria - 4,5,6		- N- 0	20 00 00	016
Nam	ne of Participant: Pardeshi A. R.	Contac	t No. 9	5/2/5/283	415
Sr.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
- 5	Are the contents presented in an organized manner?				
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8	Was this event relevant to the topic?				
		Introductory	Interm	ediate	Advanced
9	In your opinion, how was this event?				
e e e	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?			7.9	*
1414	1 de cont to othors?	Yes	No	6	
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events		_		
13	To what extent were your expectations fulfilled?		_		
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	Overall good, v	prese	utation U expl	laived.



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

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Resource Person Feedback by the Participants

	Readiness for National Board of Accred	cation (Nua:		
Nam	e of Resource Person: Dr. Pravin Kachare				
Nam	ne of Topic: NBA Criteria 4:5:6:7		- 00		0107
Nam	ne of Participant: Mr. Kalhapure A &	Contact	No. 82	10808	9197
Sr.			Var	- 10	
No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?		V		
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?		V		
4	How is the College Campus?				
5	ALTERNATION AND ALTERNATION OF THE PROPERTY OF				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
		Too Short	Right L	ength	Too long
8	Was this event relevant to the topic?				
		Introductory	Interme	diate	Advance
9	In your opinion, how was this event?				
	If Institute arranges more such events in future, will you be	Yes	No	23	
10	interested to attend?				
		Yes	No		
11	Would you recommend the event to others?				¥
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?	90	0,0	ained	the
	What did you most appreciate/enjoy/think was best about the	Criteria	r wit	rea	
14	Workshop? Any suggestions for improvement?	exam	ples		
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	an your opinion, how was this court.	Sig	nature v	vith date	



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Resource Person Feedback by the Participants

	Readings for National The dief inst		"LEVEL		
Nam	e of Resource Person: Dr. Kachare P.S.		10		
111111111111111111111111111111111111111	e of Topic: criteria 3, 4, 5,6 of NBA explanat	ion			-0 - 0
Nam	e of Participant: Mele M.A.	Contact	t No. 9	30955	7 203
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?	~			
2	Was the event information useful for your future career?	V			
3	Was the event well-paced within the allotted time?	~			
4	How is the College Campus?	V			
5	Are the contents presented in an organized manner?	V			
6	How was the overall arrangement of the event?	<u>-</u>			
7	How do you rate the Resources of the event?				
		Too Short	Right I	ength	Too lon
8	Was this event relevant to the topic?				
		Introductory	Interm	ediate	Advanc
9	In your opinion, how was this event?				
	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?	V			
		Yes	No		
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?	Mefal	M-in		A 1
1.4	What did you most appreciate/enjoy/think was best about the	*xpro	ation ceiter		(88)
14	Workshop? Any suggestions for improvement?				Y

Signature with



Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No: - 0241 -2568383

Unipune - ID CEGA019270

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Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com, Website: www.scoea.org

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Resource Person Feedback by the Participants

	Resource reison recubiek by the rurius	1			
	Readiness for National Board of Aicrod	ration (hBA]		
Nam	e of Resource Person: Mr. P. N. Kachare				
	e of Topic: Cntena, 4, 5,6				
Nam	e of Participant: Kamini Shinish Bhole.	Contact	t No. 9	13032	6912
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
-5-	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?		V		
7	How do you rate the Resources of the event?				
		Too Short	Right I	ength	Too long
8	Was this event relevant to the topic?				
		Introductory	Interm	ediate	Advanced
9	In your opinion, how was this event?				
	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
	W. 11 are around the event to others?	Yes	No		
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?	Inform	ation	abou	t NBA.
	What did you most appreciate/enjoy/think was best about the	·Six		rovido	
14	Workshop? Any suggestions for improvement?	needfr	I CAN BELL	Pormai A.	KION
	Was an even relevous or the option	1	(brie)	5/12/23	>



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Resource Person Feedback by the Participants

	Readiness for National Board of Accres	Traffer (有多点		
Nam	e of Resource Person: 5-N. Pawas Dr. P. Kach	are			
Nam	e of Topic: Costesia fiss 6,2				
Nam	e of Participant: SN Pawar	Contac	t No. 9	35900	9577
Sr.	Continut	Excellent	Very Good	Good	Poor
No.	Content				
1	How was the College hospitality?				
2 _	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?	Ш			
4	How is the College Campus?				
5 A	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
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8	Was this event relevant to the topic?		V	2014 (20)	
		Introductory	Interm	ediate	Advance
9	In your opinion, how was this event?		1		
	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
		Yes	No		
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events	NA			v
13	To what extent were your expectations fulfilled?	NA			
	What did you most appreciate/enjoy/think was best about the	NA	4		
14	Workshop? Any suggestions for improvement?	-			

SCEMCOE /2023-24/458

Letter of Thanks

To, Dr. Pravin Kachare HOD MECH. JSPM's BSIOTR, Pune.

Dear Sir.

It was really a great privilege to have your presence as an Expert for One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Tuesday & Wednesday, i.e. on 19th & 20th Dec, 2023. I would like to express my gratitude for your valuable speech on "Brief Introduction of Criteria 2-7". Your valuable guidance had helped us in past and would also help us in future as well. On behalf of the all the faculties of the institution, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Shri, Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Day-3:20/12/2023; Session-1 & 2

Resource Person: Dr. P. S. Kachare, H.O.D (Mech.), JSPM'S, BSIOTR, Wagholi, Pune.

In his session, he had given a brief introduction about criteria 4, 5, 6 and 7. In first session of day 3, he discusses about criteria 4: Students' Performance and criteria 5: Faculty Information and Contributions. He had covered following topics for criteria 4:

1. Enrolment Ratio

- 2. Success Rate in the stipulated period of the program: In this he had explained about Success rate without backlogs in any Semester/year of study Without Backlog means no compartment or failures in any semester/year of study and Success rate in stipulated period (actual duration of the program).
- 3. Academic Performance in Third Year
- 4. Academic Performance in Second Year
- 5. Placement, Higher studies and Entrepreneurship
- 6. Professional Activities: In this, various points which related to Professional societies / chapters and organizing engineering events, Publication of technical magazines, newsletters, etc. and Participation in inter-institute events by students of the program of study (at other institutions) are discussed in details.

He had covered following topics for criteria 5:

- 1. Student-Faculty Ratio (SFR)
- 2. Faculty Cadre Proportion
- 3. Faculty Qualification
- 4. Faculty Retention
- 5. Innovations by the Faculty in Teaching and Learning
- 6. Faculty as participants in Faculty development /training activities /STTPs
- 7. Research and Development
- 8. Faculty Performance Appraisal and Development System (FPADS)
- 9. Visiting/Adjunct/Emeritus Faculty etc.

In second session of day 3, he discusses about criteria 6: Facilities and Technical Support and criteria 7: Continuous Improvement. He had covered following topics for criteria 6:

- 1. Adequate and well equipped laboratories and technical manpower.
- 2. Additional Facilities created for improving the quality of learning experience in Laboratories.
- 3. Laboratories: Maintenance and overall ambience.
- 4. Project laboratory.
- 5. Safety measures in laboratories.

He had covered following topics for criteria7:

- 1. Actions taken based on the results of evaluation of each of the POs and PSOs.
- 2. Academic Audit and actions taken during the period of Assessment.
- 3. Improvement in Placement, Higher Studies and Entrepreneurship.
- 4. Improvement in the quality of students admitted to the program.

Day 03: Photo Gallery











DAY 4

Rel. No. SCSMCOE/2023-2024/ 446 D

Date - 11/12/2023

To,

Dr. B. J. Parvat
Associate Professor,
Department of Instrumentation & Control,
NDMVP College of Engineering,
Nashik.

Sub – Invitation as an Expert for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)"

Dear Sir,

We are pleased to invite you on Thursday, 21st Dec 2023 at 10:00 am to the for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" scheduled during 18th Dec to 22nd Dec 2023. Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and path-breaking ideas to lead their way through the quality education.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "SAR Preparation for NBA". As we are aware of your great contribution to this field of NBA Accreditation process work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

Dr. R. Kharde

PRINCIPAL

Shri. Chhatrapati Shiyaji Maharaj College of Engineering, Nepti, Ahmednagar

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register Date: 2 / 2 / 2023 45				
Title: One week FDP on Readiness for				
Title	NBA by Dr.B. J. Parval @ 10:	30 am		
Sr.No.	Present Staff Member's Name	Signature		
	Morning Session (21/12/2023)			
01	Dr. V. R. tharde	Jehnte.		
02	pr. m. k. Bherale	Bhesal		
03	Derale D.O	1		
04	P. G. Nikam	Reidez.		
05	Mrs. V.V- Jagtap	Pogmen		
06	A. R. Pardesti	Azotatu		
07.	4 s Kalhapure	Brugt		
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09	PS Bhosale	Though		
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12	A.G. Dekhane	John.		
	Jathans . P.	批		
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24	A.K. Kulkarai	ton		
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27.	A.K. khetmans	die		
28	S.N. Pawar	The state of the s		
29	D.R. Isalas	Deckeyi		
30	S.R. Pawor	Bawast		

Date: 21 2/2023

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

46 Meeting Register

Title :-

Signature Present Staff Member's Name Sr.No. K.S. Bhole 31 Chaudhar 32. P. R A-B- Kale 03. R-P. mhaske 34 Sjuroshi S. P. Syroshi 35 herland sherker 36 Hanave 37-S. V. Chitale 38. 39 Agale 5-5-A-R-Mane 40 Kale 41 M. G Mandhae M-D. H. 10. Budhwat

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Sni	Meeting Register	
1	Date:	2/1/2/2023 47
Title :	One Week FDP on Redonus For by Dr. B. J. Parvat @ 1:30pm	14135
Sr.No.	Present Staff Member's Name	Signature
	Afternon Sessing	
17	Dr.Y. R. Kharde	Marie
27	A-B-Kale	Pelitye
3	Dr M. K. Bhosale	Milesal
4	Mrs. V. V. Jagtap	Jodning .
5)	S. R. Pawart	Payar
67	Derale DD	3
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(8)	P.R. Chaudhas	Black m?
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10	S. P. Synshi	Ssurost.
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12)	M. A. Mete	Elemen
13)	D.R. Italase	Declay
14	D.A. Chanwat	Warne
15	V.V. Lewale	Jany
16.	K.S. Bhole	Vamis
17	A.K. Khelmalos	olts
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19.	S.V. Chitale	chitales.
20	S-S- Agale	Bonali
21	S.A. Sherkar	Speckase
22	S.N. Pawar	- for
23	T.p. Dhangekaz	TOP
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25	A.M. Handal	Am
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27.	Kalhapure As	Brug
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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

48

Meeting Register

Date: 21/12/2023

Title :-	777	

Sr.No.	Present Staff Member's Name	Signature
32	Good S-R.	GOUX-
33	salunge G.B.	03
34	Gawoli A.R.	-51
35	Zaware BR.	Javoreld
36.	Mohnesh Dryaneshwar Mandhac	A
37.	Jathar S.P.	Then
38	Kale M.G.	1
39	Mimage A.R.	
40.	A.R. Pardeslii	Androtes
41	Palaskar Satish M-	ME
42	Walke R.B	Dakers
43.	R.R. Dagdiya	Po.
44	Ghadage R.A.	Solut.
45	Gagge 5.m	Capacit
46.	Camble A5-	Am
47	Kulkarni A.K	Aug.
48.	H.m. Bulmount	3:55 pm
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Feedback by Resource Person

Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated To Savitribai Phule Pune University.

13	Name of Topic: SAR Preparation					and the same of th
	Name of the Resource Person: Dr - 13 . J. Par	ovat				
,	Contact No: 9922170 663 Email ID-	bhaase	n O	yah	00.0	om
			P	agree	Dis	agree
1	The program was well paced within the allotted time			V		
2	I would be interested in attending a follow-up, more advanced	ced workshop				
	on this same subject.					
3	Level of the Event	Introductor	Inter	mediate	Adva	anced
				\subseteq	82.	
		Excellent	Very Good	Good	Fair	Poor
4	Hospitality of Host Institute					
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5	How was the arrangement of the workshop					
5	How was the arrangement of the workshop The program overall					
6	The program overall					
6	The program overall How do you rate the interest of the audience? Which of the following best describes your current position	n?	St	Educat		
6 7 8	The program overall How do you rate the interest of the audience? Which of the following best describes your current position Practicing conservator Administrator Conse	ervation scient	St St			rs
6	The program overall How do you rate the interest of the audience? Which of the following best describes your current position Practicing conservator Administrator Conservator Administrator Conservator Administrator Conservator Administrator Conservator Administrator Conservator Conservator Administrator Conservator ervation scient		25	Yea	rs	
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Signature With Date



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Resource Person Feedback by the Participants

	- Readiness for National Board of Accre-	Traffice (NEAL		
Nam	e of Resource Person: Dr. B.J. Parvat		134		
	e of Topic: SAR Preparation For NBA	100			
Nam	ne of Participant: P.S. kohokode	Contac	t No. 9	0677	01864
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?	J .			
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?	Y			
5	Are the contents presented in an organized manner?	. — П·			
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
		Too Short	Right I	ength .	Too long
8	Was this event relevant to the topic?				
		Introductory	Interm	ediate	Advanced
9	In your opinion, how was this event?		M		
	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
11	Would you recommend the event to others?	Yes	No		
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?				
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

The adjaces for Wasteral Cool of of Con-	1000	18/1		
e of Resource Person: DK-B-J- Parwat.		*		
i copulation				000
e of Participant: V V Lewale	Contac	t No. 7	030 76	9848
		Verv	C1	Poor
Content	Excellent	Good	Good	1 001
How was the College hospitality?				
Was the event information useful for your future career?		V .		
Was the event well-paced within the allotted time?				
How is the College Campus?				
Are the contents presented in an organized manner?				
How was the overall arrangement of the event?				
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Was this event relevant to the topic?				
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In your opinion, how was this event?				
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interested to attend?				
Would you recommend the event to others?	Yes	No		
would you recommend the event to others.	<u></u>			
Please identify any specific priority areas for you that could be	Slow	+SF	R	
the focus at future events	writ	ing		
To what extent were your expectations fulfilled?	those cure	- 01 ·	the po	which
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Workshop? Any suggestions for improvement?	Gnple	ounel	My	Mell
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Resource Person Feedback by the Participants

=111-92	The effect blockers and the state	Landi. 113	11.1				
Nam	e of Resource Person: Or. B.J. Parvat			*			
		te nne e e e e e e e e e e e e e e e e e					
Name of Topic: Criteria 1 to 7 (NBA) Name of Participant: Pardesli A.R.		Contact No. 9623285915					
Sr.		Excellent	Very	Good	Poor		
No.	Content		Good				
1	How was the College hospitality?		V				
2	Was the event information useful for your future career?						
3	Was the event well-paced within the allotted time?	V					
4	How is the College Campus?						
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10	interested to attend?						
		Yes	No				
11	Would you recommend the event to others?						
12	Please identify any specific priority areas for you that could be the focus at future events						
13	To what extent were your expectations fulfilled?						
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?						



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Resource Person Feedback by the Participants

	Readings for National Paper of at Inch.		482		
Nam	ne of Resource Person: Dr. B.J. Parvat				
	ne of Topic: SAR Preparation for NBA		1		
Nan	ne of Participant: S.P. Tathar	Contac	t No. 94	1.2044	0564
Sr.					
No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
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11	Would you recommend the event to others?				
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1.2	the focus at future events			34.11	
13	To what extent were your expectations fulfilled? 70-80%	Reported	to Cr	teria	140
			orma	76Y) D	echia.
14	What did you most appreciate/enjoy/think was best about the	Alumn	i Sur	port	2
(Setter)	Workshop? Any suggestions for improvement?	office			prove men
		S 500			



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Resource Person Feedback by the Participants

	e of Resource Person: Dr B.J. Parvat.				
	e of Topic: SAR Preparation to WBA e of Participant: Congnived DA	Contac	t No		
Nam	e of Participant: Gnanwat DA	Contac	t NO.	-10	
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
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9	In your opinion, how was this event?				
	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
	NV 11 delegant to allow 2	Yes	No		
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events				
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Resource Person Feedback by the Participants

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	The divines for National Dept. dec. 1995	-1200	15127		
Nam	ne of Resource Person: Dr. B. J - Parvat.				
Nam	ne of Topic: SAR Preparation for				
Nam	ne of Participant: Khelmaw's A-lc.	Contac	t No. 9	4236	3884
Sr.		Excellent	Very	Good	Poor
No.	Content		Good		
1	How was the College hospitality?				
2	Was the event information useful for your future career?		-		
3	Was the event well-paced within the allotted time?				
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10	interested to attend?	4			
		Yes	No		
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12	Please identify any specific priority areas for you that could be the focus at future events				
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14	Workshop? Any suggestions for improvement?				

Signature with date
2 | | |2 | 023

Ref. No! - SCSMGE / 2023-24/461

Date: -21/12/2023

Letter of Thanks

To, Dr. B. J. Parvat Associate Professor, Dept. of Instru. & Control NDMVP COE, Nashik

Dear Sir,

It was really a great privilege to have your presence as an Expert for One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Thursday, 21st. Dec, 2023. I would like to express my gratitude for your valuable speech on "SAR Preparation for NBA", Your valuable guidance had helped us in past and would help us in future as well. On behalf of the all the faculties of the institutions, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

1. Chhatrapati Shivaji Maharaj College f Engineering, Nepti, Ahmednagar

Day-4:21/12/2023; Session-1 & 2

Resource Person: Dr. B. J. Parvat, H.O.D (Instrumentation & Control Engineering), (KBTCOE), Nashik.



Dr. B. J. Parvat, graduate in Instrumentation in December, 1997 from Pravara Rural Engineering College, Loni of Pune University. He completed his Post graduate in Process Instrumentation Engineering in August 2006 from Govt. College of Engineering (COEP), Pune, Pune University. He completed his Ph.D degree in March 2018 from SGGSE&IT, Vishnupuri. SRTMU, Nanded. He is having 22.5 years of experience in teaching. He guided 43 students of undergraduate and 21 students of Post Graduates. He also contributed in research at national and international level. He had presented and published 06 papers in international conferences.

He had published 12 papers in internationals Journals. He had completed BCUD minor Research project -"Real time simulation of coupled tank system" during 2012-14 of Rs.2.4 Lakh. He had Professional Memberships of Life member of Indian Society for Technical Education and Instrumentation Society of India. He also work as Reviewer in ISA Transactions, (Elsevier Journal) and 05 papers reviewed.

In his session, he had given a brief introduction about Self-Assessment Report (SAR) preparation for NBA. In first session of day 4, he discusses about the points which we need for the preparation of SAR of program. He discusses the criteria wise content required for preparation of SAR. He explained required document details and description required to be fill in SAR report with demonstration of SAR report. He also explained how to fill SAR report of a Program in detail. He focused on alumni, for placement, admissions as alumni are the fruits of our institute. He also highlights in most of the institute administrative office not cooperative with students, alumni and parents. So we have to change that scenario for progress and development of our institute. He discuss about the adjunct faculty , procedure for maintaince record, process of Budget, maintaince of utilization of equipment, Program Audit and quality improvement committee (PAQIC), Project review committee, good practices by faculty , attainment should be approved from PAQIC, process of attainment , Faculty cadre proportion and faculty qualification .

In second session of day 4, he discusses about Institutional level criteria 8, 9 and 10. He had covered following topics:

- 1. First Year Student- Faculty Ratio (FYSFR)
- 2. Qualification of Faculty Teaching First Year Common Courses
- 3. First Year Academic Performance
- 4. Attainment of Course Outcomes of first year courses
- 5. Attainment of Program Outcomes of all first year courses
- 6. Mentoring system to help at individual level
- 7. Feedback analysis and reward /corrective measures taken
- 8. Self-Learning
- 9. Career Guidance, Training, Placement
- 10. Entrepreneurship Cell
- 11. Co-curricular and Extracurricular Activities
- 12. Organization, Governance and Transparency
- 13. Budget Allocation, Utilization, and Public Accounting at Institute level
- 14. Program Specific Budget Allocation, Utilization
- 15. Library and Internet

Day 04: Photo Gallery













DAY 5

SCSMCOE 2023-24/446-D

Dade-11/12/2023

To,

Dr. R. R. Navthar
Professor, HoD Mechanical
DVVP College of Engineering,
Vilad Ghat, Ahmednagar.

Sub – Invitation as an Expert for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)"

Dear Sir,

We are pleased to invite you on Friday, 22nd Dec 2023 at 10:00 am to the for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" scheduled during 18th Dec to 22nd Dec 2023. Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and path-breaking ideas to lead their way through the quality education.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "CO-PO Mapping & Attainment". As we are aware of your great contribution to this field of NBA Accreditation process work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

Y. R. Kharde

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

	Meeting Register Date: 2	211212023 49
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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register

Date: / / 202

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Shri Chhatrapati Shivaji Maharaj College of Engineering; Nepti, Ahmednagar

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005. Maharashtra

Phone No :- 0241 -2568383 Unipune

Unipune - ID CEGA019270

Fax No: - 0241 -2568384

Email: ajmvps123@gmail.com, scsmcoe.anr@hotmail.com. Website: www.scoea.org

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Resource Person Feedback by the Participants

Nam	e of Resource Person: Dr. R.R. Natthar .				
	e of Topic: Co-Po Mapping				
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1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
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11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?				
14	What did you most appreciate/enjoy/think was best about the			4	•
8: W	Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

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	ne of Topic: (0-Po Mapping L Atlainment ne of Participant: V'V' Kewalle.	Contac	t No. 🕇	03070	1898
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Resource Person Feedback by the Participants

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Nam	ne of Resource Person: Dr. Ravi Navthar						
	ne of Topic: Co-Po Mapping & Attainment				20		
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Resource Person Feedback by the Participants

Nam	e of Topic: co-Po Mapping & Attainme	nt			
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Sr. No.	Content	Excellent	Very Good	Good	Poor
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14	Workshop? Any suggestions for improvement?	NA			



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Resource Person Feedback by the Participants

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Nam	ne of Resource Person: Dr. Havnat Navthar	R.R.			
Nam	ne of Topic: Critcuia - 3 of NBA.				
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Letter of Thanks

To,
Dr. R. R. Navthar
Professor, HOD Mechanical
DVVP College of Engineering,
Vilad Gat, Ahmednagar.

Dear Sir,

It was really a great privilege to have your presence as an Expert at One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Friday, 22nd Dec, 2023. I would like to express my gratitude for your valuable speech on "CO – PO Mapping and Attainment". Your valuable guidance had helped us in past would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Dr. R. Kharde

Day-5: 22/12/2023; Session-1 & 2

Resource Person: Dr. R. R. Navthar, Associate Professor (Mech.), (DVVP COE), Vilad, Ahmednagar.



Dr. R. R. Navthar, completed his diploma, graduation and post-graduation in Mechanical Engineering He completed his Post graduate in Mechanical Design Engineering in 2007 from Pune University, Kolhapur. He completed his Ph.D. degree in January 2016 from North Maharashtra University, Jalgaon. He is having 22 years of experience in teaching. He also had administrative experience such as Worked as Dean Academics, PG Coordinator (ME- Mechanical -Design Engineering) and Academic Coordinator for S E Mechanical Engineering. Working as NBA Coordinator for the Institute, Research Coordinator for PhD research Centre in Mechanical Engineering. He had 01 patent filled and 04 registered copy right. He was recognized as PhD guide in Mechanical Engineering by Savitribai Phule Pune University from 04/09/2019 .Presently guiding 05 PhD research scholars. He also contributed in research at national and international level. He had organized 06 Workshops and Conference. He had presented 07 papers at national and 10 papers in international conferences. He had published 05 papers at national and 52 in internationals Journals. He had attended 34 STTP, Seminar and Workshop and Faculty development program. He was invited as Session chair for 07 conferences and external expert for 06 events. He had completed 02 minor research projects, a sanctioned by BCUD, University of Pune, for academic year 2011-13, sanctioned amount Rs. 200000 and sanctioned by BCUD, Savitribai Phule Pune University, for academic year 2016-18, sanctioned amount Rs. 170000. He had Professional Memberships of Life member of Indian Society for Technical Education and member of The Intuition of Engineers. He was awarded as Engineering Achievement award by Institution of Engineers (India), Ahmednagar Local Center on 16th Sep.2019.

In first session, he had explained about CO – PO mapping and attainment. In first session of day 5, he firstly explained about National board of Assessment and outcome based education. He discusses about need of NBA and OBE in today scenario. He started with course objective, which should be known by each student before going through that course. He describes goals and intentions of the professors by considering some method such as SMART i.e. Specific Measureable Achievable Relevant Timely. He discusses about course outcomes and bloom taxonomy. He explained in details about different levels of bloom taxonomy. He gives brief about Program outcomes and explained formulation of program specific outcomes. He discuss about competency and performance indicator i.e. scientific method of mapping. He explained in very simple method as that is scientific method for mapping of CO- PO. Bloom taxonomy plays very crucial role for mapping therefore it is necessary to understand bloom taxonomy properly.

In second session of day 5, he discusses about Assessment pattern. He explained in details about the assessment pattern which can be used i.e. direct and indirect method by considering proper proportion. He explained detail about attainment level which is to be considered for this method. He discusses about rubrics and threshold values for the course. He explained, how to consider base for the threshold value for a particular course. He explained detail about direct and indirect attainment and PO-PSO attainment with graph. He explained about exit survey and corrective action plan for that particular course.

Day 05: Photo Gallery













DAY 6



NAAC Accredited B+ Grade College

ONE WEEK WORKSHOP

"READINESS FOR NATIONAL BOARD OF ACCREDITATION (NBA)"

VALEDICTORY PROGRAM SCHEDULE

SR.NO.	Time	Event
1	04.00 to 04.05 am	Welcome of Guest
2	04.:05 TO 04.10 am	Introduction & Review of Program
3	04.10 to 04.15 am	Felicitation & Introduction of Guest
4	04.:15 TO 04.35 am	Participants feedback
5	04.35 to 04.40 am	Distribution of the Certificates
6	04.:40 TO 04.50 am	Opinion by Principal Sir – Dr. Y.R. Kharde
7	04.50 to 05.10 am	Speech by Guests: Dr. R. R. Navthar
8	05.:10 TO 05.15 am	Vote of Thanks: Prof. A.B. Kale (NBA Coordinator)

SCSMCOE 2023-24/446-D

Dade-11/12/2023

To,

Dr. R. R. Navthar
Professor, HoD Mechanical
DVVP College of Engineering,
Vilad Ghat, Ahmednagar.

Sub – Invitation as an Expert for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)"

Dear Sir,

We are pleased to invite you on Friday, 22nd Dec 2023 at 10:00 am to the for one week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" scheduled during 18th Dec to 22nd Dec 2023. Your expertise and knowledge in the area would add a great value to the one and all, especially for the institutions who wish to get accreditation by NBA and who require the guidance and path-breaking ideas to lead their way through the quality education.

With your vast and in-depth knowledge in the area, you would be expected to deliver on the "CO-PO Mapping & Attainment". As we are aware of your great contribution to this field of NBA Accreditation process work. We look forward to your presence and guidance in making the event successful.

Thanking you.

Yours faithfully

Y. R. Kharde

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register

Date: 23/12/2023

Title :-	One Week FDP on Readines	s în
	NBA.	
Sr.No.	Present Staff Member's Name	Signature
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20	Shinale 3.3,	Quells
21	Pawar G.N.	- June
22	Kalase D.R.	Drefay
23	Suryawanshi V.B.	Bel.
24	N.M. Budhwant	Mind
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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING, NEPTI, AHMEDNAGAR

Meeting Register

Date : Q3 1 0 101 202 3

Sr.No.	Present Staff Member's Name	Signature
30	Kulkarni A.K.	tras
31	Gawali A.R	504
32	Nimase. A.R.	
93	Pawars.n.	N. S.
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Unipune - ID CEGA019270

Fax No: - 0241 -2568384

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Resource Person Feedback by the Participants

Nam	e of Resource Person: Dr. R.R. Matthar .				
Nam	e of Topic: Co-Po Mapping				
Nam	e of Participant: Bhole K.S.	Contac	t No.		
Sr. No.	Content	Excellent	Very Good	Good	Poor
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
4	How is the College Campus?				
5	Are the contents presented in an organized manner?				
6	How was the overall arrangement of the event?				
7	How do you rate the Resources of the event?				
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8	Was this event relevant to the topic?				
		Introductory	Interm	ediate	Advanc
9	In your opinion, how was this event?				Ш
10	If Institute arranges more such events in future, will you be	Yes	No		
10	interested to attend?				
11	Would you recommend the event to others?	Yes	No .		
12	Please identify any specific priority areas for you that could be the focus at future events				
13	To what extent were your expectations fulfilled?				
14	What did you most appreciate/enjoy/think was best about the				
14	Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

	0 0 0				
Nam	e of Resource Person: Dro R. R. Nawthar.			199	
	ne of Topic: (0-Po Mapping L. Atlainment ne of Participant: V. V. Rewall.	Contac	t No. 🕇	03070	1898
Sr. No.	Content	Excellent	Very Good	Good	Poo
1	How was the College hospitality?				
2	Was the event information useful for your future career?				
3	Was the event well-paced within the allotted time?				
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10	interested to attend?				
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11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events				
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14	What did you most appreciate/enjoy/think was best about the				ti ti
14	Workshop? Any suggestions for improvement?				



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Resource Person Feedback by the Participants

Nam	e of Resource Person: Dr. Ravi Navthar					
	e of Topic: Co-Po Mapping & Attainment	×				
Nam	e of Participant: T. P. Dhangetaz	Contact No. 9 5 1164 99				
Sr.		Excellent	Very	Good	Po	
No.	Content		Good			
1	How was the College hospitality?				<u> </u>	
2	Was the event information useful for your future career?				L	
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10	interested to attend?					
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11	Would you recommend the event to others?					
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13	To what extent were your expectations fulfilled?	Fulfille	el 10	011		
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	No		52		



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Nam	e of Resource Person: Dr. Ravi Navthor				
	ie of Topic: co-Po Mapping & Attainmen	n #			
Nan	ne of Participant:	Contac	t No.		
Sr. No.	Content	Excellent	Very Good	Good	Poo
1	How was the College hospitality?				
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11	Would you recommend the event to others?				
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13	To what extent were your expectations fulfilled?	NA			
14	What did you most appreciate/enjoy/think was best about the Workshop? Any suggestions for improvement?	NA			



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Resource Person Feedback by the Participants

Nam	e of Resource Person: Dr. Navhat Navthar A	2. R.		- Augusta - Charles	
Nam	e of Topic: Criteria - 3 of NBA.				
Nam	e of Participant: MΥ· Kove M·(¬,	Contac	t No. 99	32392	9420
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1	How was the College hospitality?				
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5 -	Are the contents presented in an organized manner?				
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10	interested to attend?				
		Yes	No		
11	Would you recommend the event to others?				
12	Please identify any specific priority areas for you that could be the focus at future events	Ho s	pecifi	care	۹٠
13	To what extent were your expectations fulfilled?	upto 90%			
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14	Workshop? Any suggestions for improvement?	expert		s ver	7



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1	The program w	as well paced	within th	e allotted t	ime .			A	Agree	Dis	sagree
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Signature With Date

Letter of Thanks

To,
Dr. R. R. Navthar
Professor, HOD Mechanical
DVVP College of Engineering,
Vilad Gat, Ahmednagar.

Dear Sir,

It was really a great privilege to have your presence as an Expert at One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" which was held on Friday, 22nd Dec, 2023. I would like to express my gratitude for your valuable speech on "CO – PO Mapping and Attainment". Your valuable guidance had helped us in past would help us in future as well. On behalf of the all the faculties of the department, I greatly appreciate your expert talk.

I hope for the same co-operation from you in near future course of the time.

Thanking you.

Dr. R. Kharde

Day 06: Photo Gallery







FEEDBACK BY PARTICIPANTS





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of-AIC COE, Chas, A'Nagar.....has Participated in One Week Faculty

Development Program on "Readiness for National Board of Accreditation (NBA)" Organized by

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar on 18th-23th

December 2023.

Mr.D. D. DESALE

Coordinator

Mr. A. B. KALE

DR. Y. R. KHARDE

PRINCIPAL



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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

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December 2023.

Mr.D. D. DESALE

Coordinator

Mr. A. B. KALE
NBA COORDINATOR

DR. Y. R KHARDE

PRINCIPAL



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of SSPM Dx. N.J. Paulbudbe College of Pharmay has Participated in One Week Faculty
Development Program on "Readiness for National Board of Accreditation (NBA)" Organized by
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December 2023.

Mr.D. D. DESALE

Coordinator

Mr. A. B. KALE

DR. Y.R. KHARDE



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"Readiness for National Board of Accreditation (NBA)"

This is to certify that, Dr./Mr./Ms. - Manika Subbash Agrawal

of-Keystone School of Engineeringhas Participated in One Week Faculty

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December 2023.

Mr.D. D. DESALE

Coordinator

Mr. Å. B. KALE
NBA COORDINATOR

DR. Y. R. KHARDE



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This is to certify that, Dr./Mr./Ms. Dakhale Ashwini Shantaram of Man's Pharmay College Nashik has Participated in One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" Organized by Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar on 18"-23"

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Mr.D. D. DESALE

Coordinator

Mr. A. B. KALE
NBA COORDINATOR

DR. Y R. KHARDE

PRINCIPAL



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Ahmednagar Jilha Maratha Vidya Prasarak Samaj's

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One Week Faculty Development Programme on

"Readiness for National Board of Accreditation (NBA)"

This is to certify that, Dr./Mr./Ms. -Niteen Sudbakar Desh pande of Vishwabbarati Academy's COE, A'Nagar has Participated in One Week Faculty Development Program on "Readiness for National Board of Accreditation (NBA)" Organized by Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar on 18"-23"

December 2023.

Mr.D. D. DESALE

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One Week Faculty Development Programme on

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This is to certify that, Dr./Mr./Ms. - Naishau Dadaji Shewale.

of N.T.Y.S. Institute of Pharmacy, Nundurmenas Participated in One Week Faculty

Development Program on "Readiness for National Board of Accreditation (NBA)" Organized by

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar on 18"-23"

December 2023.

Mr.D. D. DESALE
Coordinator

Mr. A. B. KALE

DR. V.R. KHARDE

This Document show a news paper cuttig Published in Sakal, Janata Avaj, Regarding organising FDP on Readiness for NBA.

🛭 सकाळ

छत्रपती अभियांत्रिकीमध्ये कार्यशाळा

पाच दिवसांच्या कालावधीमध्ये महाविद्यालयास भेटी देणार आहेत, अशी माहिती महाविद्यालयाचे प्राचार्य डॉ. वाय. आर. खंडें यांनी दिली.

या कार्यशाळेअंतर्गत अभियांत्रिकी व पॉलिटेक्निक अशा तांत्रिकी व व्यावसायिक शिक्षण देणाऱ्या महाविद्याल्यांची शैक्षणिक गुणवत्ता पडताळणी, त्याचे निकष व परिणामांचे मूल्यांकन या विषयांवर तञ्जांमार्फत मार्गदर्शन करण्यात येणार आहे.

Nagar, Nagar-Today 19/12/2023 Page No. 3



आवाज जागरूक जनतेचा

छत्रपती अभियांत्रिकीमध्ये 'एनबीए' कार्यशाळा

नगर (जनता आवाज वृत्तसेवा) : नेती येथील श्री छत्रपती शिवाजी महाराज अभियांत्रिकी महाविद्यालयामध्ये एन. बी. ए. (नॅशनल बोर्ड ऑफ अॅंक्रेडिटेशन) विषयावर आधारीत पाच दिवसीय कार्यशाळेचे आयोजन दिनांक १८ ते २२ डिसेंबर या कालावधीमध्ये करण्यात आले असून नॅशनल बोर्ड ऑफ अक्रिडिएशनच्या मानांकनाच्या प्रक्रियेविषयी मार्गदर्शन करण्यासाठी तज्ञ मंडळी या पाच दिवसांच्या कालावधीमध्ये महाविद्यालयास भेटी देणार आहेत, अशी माहिती महाविद्यालयास भेटी देणार आहेत, अशी माहिती महाविद्यालयासे प्राचार्य डॉ. वाय. आर. खंडे यांनी दिली.

या कार्यशाळेअंतर्गत अभियांत्रिकी व पॉलिटेक्निक अशा तांत्रिकी व व्यावसायिक शिक्षण देणाऱ्या महाविद्यालयांची शैक्षणिक गुणवत्ता पडताळणी, त्याचे निकष व परिणामांचे मूल्यांकन या विषयांवर तज्ज्ञांमार्फत मार्गदर्शन करण्यात येणार आहे. या कार्यक्रमास डॉ. एस. आर. क्चेकर (प्राचार्य, संजीवनी आर्ट्स, कॉमर्स अँड सायन्स कॉलेज, कोपरगाव) हे प्रमुख पाहणे असणार आहेत त्याचबरोबर डॉ. पी. एन. नागरे (अमृतवहिनी कॉलेज, संगमनेर), डॉ. प्रवीण कचरे (जे. एस. पी. एम. कॉलेज, वाघोली), डॉ. बी. जे. पर्वत (एन. डी. एम. व्हि. पी. कॉलेज, नाशिक), डॉ. रवींद्र नवथार (डी. व्ही. व्ही. पी. कॉलेज, विळद घाट) यांची प्रमुख वक्ते म्हणून उपस्थिती राहणार आहे. विविध महाविद्यालयांना 'एनबीए'चे मानांकन मिळवण्यासाठी येत असलेल्या अडचणी लक्षात घेऊन सर्व प्रमुख मार्गदर्शकांशी संपर्क साधन या कार्यशाळेचे आयोजन केले आहे. या कार्यशाळेच्या

माध्यमातून शैक्षणिक गुणवत्ता वाढीसाठी आवश्यक असणाऱ्या तत्रंज्ञानाचा वापर, विविध माहितीचे संकलन, सध्य परिस्थितीत उद्भवत असलेल्या विविध शैक्षणिक व तांत्रिक समस्यांचे निराकरण यावर या कार्यशाळेत मार्गदर्शन मिळणार आहे.

अहमदनगर जिल्हा मराठा विद्या प्रसारक समाज संस्थेचे अध्यक्ष मा. श्री रामचंद्र दरे, सचिव मा. श्री जी. डी. खानदेशे , सहसचिव डव्होकेट श्री. विश्वासराव आठरे पाटील, खजिनदार मा. डॉ. विवेक भारकर आणि संस्थेचे सर्व विश्वस्त तसेच सदस्य या सर्वांनी कार्यक्रमासाठी शिक्षकांना व विद्यार्थ्यांना शुभेच्छा दिल्या आहेत. जिल्ह्यासह संबंधित महाविद्यालयांच्या शिक्षकांनी या कार्यशाळेचा लाभ घ्यावा, असे आवाहन प्राचार्य डॉ. वाय. आर. खडें यांनी केले आहे. महाविद्यालयांना या कार्यशाळेमुळे एनबीएचे मानांकन मिळवण्यासाठी निश्चितच फायदा होणार असल्यामुळे इच्छुक महाविद्यालयांनी यासाठी नोंदणी करणे आवश्यक असल्याचे त्यांनी सांगितले.या कार्यशाळेचे आयोजन करण्यामध्ये एन.बी. ए. समन्वयक प्रा. ए. बी. काळे (मेकॅनिकल विभागप्रमुख) आणि सहसमन्वयक प्रा. डी. डी. देसले यांनी सूत्रबद्ध नियोजन केले असून सिव्हील विभागाचे प्रमुख प्रा. पी. जी. निकम, प्रथम वर्ष समन्वयक डॉ. एम. के. भोसले, ई अँड टी सी विभाग प्रमुख प्रा. एस. एम. वाळके, कम्प्युटर इंजिनिअरिंगच्या विभाग प्रमुख प्रा. व्ही. व्ही. जगताप, ए.आय. विभागप्रमुख एस. आर. पवार हे सर्व विभागप्रमुख नियोजन समिती मध्ये सहभागी आहेत.



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Ref No- SCSM (OE/2023-2024/IQAC/16

Date: 10/01/2024

ERP Workshop Notice

All Teaching and Non-Teaching staff members of the institution are hereby informed that a one day workshop on "SmartSchool MIS ERP" is scheduled on 12th Jan 2024 in a Savitribai Phule Seminar Hall. All departmental ERP Coordinators and all staff members should attend this workshop.

P. G. Nikam

(ERP co-ordinator)

Dr. Y. R. Kharde

Shri. Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar

Copy to: All Teaching & Non-teaching Staff through HoD

Office Superintendent

Library

Sports

Sr. No.	Name of the Department	Sign of HoD	Name if received as 'for'
1.	Civil Engineering	Reidem 10124	
2.	Computer Engineering	Dogham 110122 Milio1/22 Alther	
3.	Electronics and Telecommunication Engineering	prime 2	4
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Ref. No - SCSMCOE/2023-2024/IQAC/17

Report on

Date: 13/01/2024

"One Day Faculty Development Program on Smart School ERP System"

Event Title: "One Day Faculty Development Program on Smart School ERP System"

Date: 12th Jan 2024

Venue: Savitribai Phule Seminar Hall, SCSMCOE.

Name of the Organizing Department: Internal Quality Assurance Cell

Sponsoring Organization(s): Shri Chhatrapati Shivaji Maharaj College of Engineering

Expert Speaker: Prof. Prasad G. Nikam (Institutional ERP Coordinator & IQAC Coordinator)

No. of Sessions: 03

No. of Participants:

Introduction

An effective Enterprise Resource Planning (ERP) system is vital for the seamless management and coordination of academic and administrative functions in educational institutions. To facilitate a better understanding of the Smart School MIS ERP system and its practical applications, a one-day workshop was organized on 12th January 2024 in the Savitribai Phule Seminar Hall.

The workshop was led by Prof. Prasad G. Nikam, the Institutional ERP Coordinator and an esteemed faculty member of the institution. With his expertise in managing and implementing ERP systems, Prof. P. G. Nikam provided invaluable insights into the platform's functionalities and its practical applications in an academic setup.

The event witnessed enthusiastic participation from staff members across various departments, including departmental ERP Coordinators, ensuring that the benefits of the training would cascade to every level of the institution.

Objectives of the Workshop

The primary objectives of the workshop were:

- 1. To Introduce SmartSchool MIS ERP: To familiarize all newly joined staff members with the functionalities, features, and benefits of the SmartSchool MIS ERP system.
- To Streamline Operations: To train departmental ERP Coordinators and staff members on using the system effectively to simplify academic and administrative workflows.
- To Enhance Digital Proficiency: To improve the digital skills of the staff by providing hands-on experience with the ERP system.
- 4. **To Promote Collaboration**: To ensure seamless communication and data sharing among departments through the use of a unified platform.
- 5. To Address Queries and Challenges: To provide a platform for addressing doubts, troubleshooting common issues, and offering solutions for optimal ERP usage.

Highlights of the Workshop

• Expert Presentation by Prof. Prasad Nikam:

- Prof. P. G. Nikam explained the structure, modules, and functionalities of the SmartSchool MIS ERP system in detail.
- He demonstrated how the ERP system can simplify day-to-day operations like student information management, fee processing, attendance tracking, and report generation.

Hands-On Training Session:

- Participants had the opportunity to explore the system firsthand under the guidance of Prof. P. G. Nikam.
- Departmental ERP Coordinators were given specific tasks to practice using different modules.

• Interactive Q&A Session:

- Staff members raised queries related to the ERP system's implementation and troubleshooting.
- o Prof. P. G. Nikam provided clear solutions and tips for maximizing efficiency.



4. Event Photographs



Principal Dr. Y. R. Kharde addressing participants during the Workshop







Prof. P. G. Nikam explaining Smart School ERP System to the participants

5. Conclusion

The ERP One-Day Workshop was a highly productive and engaging event. The staff members gained a thorough understanding of the SmartSchool MIS ERP system and its applications in academic and administrative tasks.

Prof. P. G. Nikam's expertise and practical approach ensured that the training was relevant and effective. Participants expressed their gratitude for the clarity and comprehensiveness of the sessions.

This workshop marked an important step toward the institution's goal of achieving operational excellence through digital transformation. Moving forward, the institution aims to leverage the knowledge gained in this workshop to foster better coordination, efficiency, and collaboration across all departments.

Prof. P. G. Nikam

IQAC Coordinator
Coordinator
Internal Quality Assurance Cell
Shri Chhatrapati Shivaji Maharaj College
of Engineering, Napti, Ahmednagar



Shri. Chhatrapati Shriapi Maharaj College of Engineering, Nepti, Ahmednagar



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Attendance

Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01 /2024

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Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01 /2024

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Attendance

Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01 /2024

Sr. No.	Name of Staff	Signature
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Feedback by the Staff

Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01/2024

Name of Staff: A. R. Pardeshi

Contact No.9623285915

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Date: 12 01 14

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Feedback by the Staff

Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01/2024

Name of Staff:

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Contact No.

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Date: 12/01/24

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Feedback by the Staff

Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01/2024

Name of Staff: A.R. Mane

Contact No. 8446216205

Sr. No.	Content	Excellent	Very Good	Good	Poor
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Date: 12/01/24



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Feedback by the Staff

Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System" Date: 12 /01/2024

Name of Staff: 5.A. Sherkar

Contact No. 7741998031

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Date: 12/01/2024

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Academic Year: 2023-24

Expert Name: Prof. P. G. Nikam

Workshop on: "SmartSchool MIS ERP System"

Date: 12 /01/2024

Name of Staff: Prof. P.D. Kotkar

Contact No. 9272196343

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15	What did you most appreciate/enjoy/think was best the Workshop? Any suggestions for improvements IQAC	7	0		

Date: 12/1/24

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SHRI CHHATRAPATI SHIVAJI MAHARAJ COLLEGE OF ENGINEERING.

NEPTI, A.NAGAR

Survey No. 162 & 163, Nepti, Nagar - Kalyan Road, Ahmednagar - 414005, Maharashtra





2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) 4th and 5th April 2024

OUR INSPIRATIONS AND MOTIVATIONS



Hon. Shri. Ramchandra Dare Saheb (President, AJMVPS, Ahmednagar.)



Hon. Shri. Dr. Vivek Prabhakar Bhapkar (Vice President, AJMVPS, Ahmednagar.)



Hon, Shri, Adv. Vishwasrao D. Athare Patil (Secretary, AJMVPS, Ahmednagar.)



Hon. Shri. Jayant Ramnath Wagh (Joint Secretary, AJMVPS, Ahmednagar.)



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Hon. Shri. Mukesh M. Mulay (Trustee, AJMVPS, Ahmednagar.)



MESSAGE FROM PRESIDENT, AJMVPS



HON. SHRI. RAMCHANDRA DARE SAHEB (PRESIDENT, AJMVPS, AHMEDNAGAR.)

I am very happy to note that the AJMVPS's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar is organizing a 2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) on the 4th and 5th April 2024 (Hybrid mode).

SCSMCOE, Nepti is known for imparting its progressive education, with a blend of knowledge of Engineering techniques. The SCSMCOE, which has a beautiful campus ensures that our students assimilate the best of knowledge from the formal system of education and imbibe the right mix of culture, personality, attitudinal development, and life skills, thereby building a foundation for a lifetime of leadership and hard work. It is in this context that I especially welcome the initiative of the SCSMCOE, to organize the 2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) on 4th and 5th April 2024 (Hybrid mode). The ideas and thought processes that will be exchanged during the conference will, I am sure, educate, inform, and provoke our faculty and students and also immensely benefit all the participants. I sincerely appreciate the efforts taken by the staff and students of the SCSMCOE in this maiden initiative of theirs and take this opportunity to compliment all the staff for their exemplary work, devotion and sincerity of purpose which today has made a successful event.





2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) 4th and 5th April 2024



MESSAGE FROM SECRETARY, AJMVPS



HON. ADV. SHRI. VISHWASRAO ATHARE SAHEB (SECRETARY, AJMVPS, AHMEDNAGAR.)

I am very happy to note that the AJMVPS's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar is organizing an 2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24)on the 4th and 5th April 2024 (Hybrid mode).

I am immensely proud of the achievements of the AJMVPS's Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Ahmednagar in organizing the 2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) on 4th and 5th April 2024 (Hybrid mode). SCSMCOE bridges the gap between an individual and a professional. It gives me great pleasure to know that SCSMCOE conference Proceeding is ready for publication. True to its name, this proceeding gives an insight into the range and scope of participants.

I applaud the editorial team for the hard work and dedication they have invested in realizing this goal, and wish my dear students success in all future endeavors. I wish the team of SCSMCOE, Nepti the very best.





MESSAGE FROM PRINCIPAL

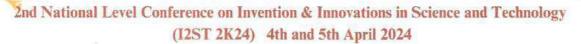


DR. Y. R. KHARDE (PRINCIPAL, SCSMCOE, AHMEDNAGAR)

The idea of organizing this conference is to bring researchers, faculty, and students on a common platform to share their ideas which will result in fruitful knowledge gaining among the participant. The success of this conference is a result of the efforts of contributors and presenters who have shared with us the latest developments in their respective fields. Such an event is not possible without the hard work of the reviewers to whom I am deeply indebted for taking out time to provide professional opinions on the submissions. I highly appreciate the efforts of the All Head of Departments, Coordinators, All teaching and Non-Teaching staff, students & the conference organizing team who have coordinated and linked with the contributors, reviewers and many other concerned.

I wish all the best to all participants for 2nd National Conference on inventions and innovations in Science And Technology (I2ST) .





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Ahmednagar

2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) 4th and 5th April 2024

MESSAGE FROM COORIDNATORS





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Prof. Mr. A. G. Dekhane



Prof. Mr. R. V. Rohamare

It gives us immense pleasure and satisfaction to write a preface to the souvenir for the 2nd National Level Conference on Invention & Innovations in Science and Technology (I2ST 2K24) 4th and 5th April 2024.

This conference aims to provide a platform to bring students, researchers, faculty, and industry people from every corner of India and create a medium for exchanging and circulating knowledge. Participant through this conference can share their work with experts, for valuable feedback and improvement in their work if any. The organizing committee members are working with enthusiasm and hard work to make sure that each participant will have quality communication with other participants. For this conference, we had the participation of UG, PG, Research students, Faculties, and Industry persons. We are deeply obliged to our Trustee, AJMVPS, and Hon. Principal for their consistent support and momentum throughout for this Souvenir and for making this 2nd conference a big success. We are grateful to all heads of the department for their continuous guidance during the organization of this conference. We must thank to peer review committee members for their efforts in rigorous review work and shaping the souvenir. Finally, we are also thankful to the authors, organizing committee members, advisory board, and student volunteers for their kind cooperation.





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&

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ABOUT US

About Organization

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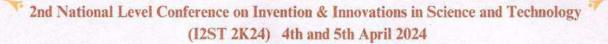
100 YEARS OF GLORIOUS HISTORY IN EDUCATION

Ahmednagar Jilha Maratha Vidya Prasarak Samaj is a Unique Educational institution engaged in a variety of Social, Cultural, and Educational activities for the last nine decades. The Vision, Mission & philosophy of the society firmly believes in quality education in the Engineering field.

The Ahmednagar Jilha Maratha Vidya Prasarak Samaj, the parent institution of Shri Chhatrapati Shivaji Maharaj College of Engineering, Ahmednagar was founded in the year 1918. It is the pioneer educational institution in the district. Initially, the Society started the Maratha Boarding for poor students in the name of the Late Karmaveer Hutatma Chatrapati Chouthe Shivaji Maharaj, father of Rajarshi Shahu Maharaj, who bravely fought against the British Rulers who were tortured, confined, and killed in the Ahmednagar fort. Chhatrapati Shahu Maharaj, Kolhapur donated a substantial amount towards the boarding. The Founders of the Society were highly motivated and inspired by the teachings of the Late Chhatrapati Shahu Maharaj, Mahatma Phule, Maharshi Vithhal Ramji Shinde, Dr. B.R.Ambedkar and Karmveer Bhaurao Patil. The institution started with its first High School, named Tagore High School in the year 1941, which was subsequently named a Residential named as Residential High School in the year 1943. It received assistance and encouragement from Chhatrapati Shahu Maharaj, Kolhapur. The institution ehich was started with meagre funds and food grains contributed by public has now grown an enormous size, with it's various types of institutions.

Today the Institution is one of the guiding stars in the field of eduaction in Ahmednagar district. It runs Thirteen Hostels for boys & girls, One primary school, one school for Adivasis, Forty Seven High schools including Jr. Colleges, Nine Senior Colleges, One Institute of Management & Research, Institute of Hostel Management and Catering Technology, Law College and D.ED College. This year the Sanstha has crossed another milestone by Starting an Engineering College. These 92 Institutions under the ages of Ahmednagar Jilha Maratha Vidya Prasarak Santaj, play as effective role in spreading Education

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ABOUT US

About Institute

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In the era of globalization, knowledge is power. Engineering Education plays a vital role in nation building, corporate sectors and industries. We strongly believe that students, if properly nurtured and educated, can become important assets of society and nation. Keeping in mind, that the student is the focal point of all activities of our institute. Desire, Quality Education, Innovation, Excellence and Dedication are 'Panchsutras' of the institute. All efforts will be directed to make overall development of students to face challenges of corporate world, industries and nation.

Our basic objective is to impart quality education. The institute is incorporated with all requisite laboratories, classrooms, workshop, seminar hall, computer center, library with latest equipments and software, national – international journal and elibrary. We have a team of dynamic, talented and devoted teachers to help the students to bring the best out of them. We are also implementing soft skill and personality development programs to make our students more confident and competent.

Once again I ensure of excellent technical education in the best possible way.

The pollution free aesthetically developed campus with it's greenery is an ideal place for learning which you will certainly enjoy.

DIPLOMA COURSES:

Civil Engineering Intake - 30

Computer Engineering Intake - 30

UG COURSES:

Civil Engineering Intake - 60

Computer Engineering Intake - 60

Electronics & Telecommunication Engineering Intake - 60

Mechanical Engineering Intake – 60

Artificial intelligence and data science Intake - 60



ABOUT US

Vision of Institute:

"तेजोSसी तेजो मे देही"

To ignite the brilliance within students, fostering technical excellence and holistic development to meet global competencies.

Mission of Institute:

- To impart quality education through effective teaching learning methodologies.
- To inculcate positive attitude and moral values amongst future technocrats.
- To promote excellence by encouraging creativity, critical thinking and discipline.
- To inculcate sensitivity toward society and a respect for the environment.



ABOUT US

About I2ST

The institute is taking the initiative for students (Diploma and Degree) Academician and Researchers by organizing seminars, focused short-term training programs and conferences every year. The institute organizes the conference to collaborate with researchers and to provide the opportunity to present their valuable work. it also offers a world-class interdisciplinary platform for researchers, practitioners, and educators to present and discuss the most recent innovations, trends, and concerns as well as real-world difficulties they have faced and solutions chosen in the field of engineering and technology. I2ST - 2024 is a national-level Project, Paper & Technical Quiz competition for Degree, diploma and Science students. The event will be conducted on 04th & 05th Apr 2024.

The Conference invites papers in the following domains/tracks but is limited to:

Track I:

Information Technology, Computer Engg. /Science, AIML

Track II:

Electronics Engg./, Telecommunication Engg., Automation & Robotic

Track III:

Mechanical Engineering, Civil Engg., Chemical Engg.





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TRACK I: Information Technology, Computer Engg. /Science, AIML



A-01: IOT Based Waste Segregation Using Deep Learning
Gayatri Ajabe1, Sayali Kadus 2, Vaishnavi Shinde3, Atharv Dahale4, Prof. Nita Gade5
Student1, 2,3,4, Assistant Professor5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract:- In the realm of waste management, traditional methods often fall short in efficiently sorting and segregating waste. To address this challenge, we propose an innovative solution that harnesses the power of IoT devices and deep learning Convolutional Neural Networks (CNN) algorithm. Our project aims to revolutionize waste segregation by integrating cameras at waste collection points, which capture images of deposited waste. The system utilizes a CNN model trained using Deep Learning to classify waste items into different categories, ensuring proper segregation. When a bin reaches its full capacity, the IoT sensors trigger an alert mechanism, sending real-time notifications to the concerned authorities or waste management personnel. This proactive approach not only optimizes waste collection but also promotes recycling by ensuring the segregated waste reaches the appropriate recycling facilities. The integration of IoT devices and deep learning algorithms enhances the efficiency of waste management processes, reducing environmental pollution and promoting a sustainable future.

A-02: Hommie:Conversational AI Assistant Vrushali Khandave1, Mohini Karale2, Khushbu Sharma3, Rohan Raikwad4, Student1, 2,3,4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Conversational AI assistants have witnessed remarkable progress in recent years, transforming human-computer interaction across a spectrum of applications. This paper offers a comprehensive overview of the state-of-the-art techniques, methodologies, and challenges in the field. We examine the core components of conversational AI, including natural language understanding, dialogue management, and response generation. Additionally, we address key challenges such as context modeling, personalization, and ethical considerations. The paper serves as a roadmap for researchers and developers, highlighting current achievements and avenues for future advancements in the dynamic domain of conversational AI.

Keywords -Conversational AI, NLP, Assistant, Machine Learning, Chatbot



A-03: Virtual Mouse using eye gesture and voice commands for handicapped Akanksha Andhale1, Gayatri Hilgude 2, Sushmita Kshetre 3, Pramila Pokale, Student1, 2,3,4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - This paper proposes a model Virtual Mouse Control System (VMCS) designed to empower individuals with disabilities, particularly those with limited motor functions, by enabling them to interact with computers using eye gestures and voice commands. This research paper proposes a Gesture Controlled Virtual Mouse system that enables human-computer interaction using hand gestures and voice commands. The system requires no direct contact with the computer and allows for virtual control of all input/output operations. The system employs Computer Vision algorithms to recognize eye gestures and voice commands, without the need for additional hardware. The system comprises two modules, one that works directly on eye gestures and another that uses voice commands.

A-04: Plant disease detection application using Deep learning Aditya Kadam1, Yash Nimbalkar 2, Hareshwar Avhad, 3, Sarthak Mete4, Student1, 2,3, 4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Utilizing deep learning techniques for plant disease detection has emerged as a promising solution to mitigate agricultural losses caused by diseases. This abstract introduces an innovative application employing deep learning for automated plant disease identification. By leveraging convolutional neural networks (CNNs), this system analyzes images of plant leaves to accurately identify disease symptoms. The model's architecture incorporates layers capable of learning intricate patterns and features indicative of various diseases, enabling robust classification performance. Through extensive training on diverse datasets, the system achieves high accuracy rates, surpassing traditional methods. The proposed application offers a user-friendly interface, allowing farmers and agronomists to easily upload images for real-time diagnosis. Implementation of this technology facilitates early disease detection, enabling timely intervention strategies and enhancing crop yield and quality. This abstract underscore the significance of deep learning in revolutionizing agricultural practices, emphasizing its role in advancing precision farming and ensuring global food secure.



A-05: Trustworthy E-KYC Systems using Blockchain Suryakant Auti1, Kshitij Bhondave2, Namodevi Gore 3, Gitanjali Bhoge,4, Prof. Neeta Gade5 Student1, 2,3, 4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - In today's world, Leveraging technological advancements, such as digital identity verification and biometric authentication, has streamlined and modernized KYC processes. These innovations not only enhance efficiency but also contribute to a more userfriendly experience for customers. In this contemporary landscape, staying informed about evolving regulations and industry-specific practices is indispensable for effective KYC implementation. Financial institutions must continuously adapt to the changing regulatory environment and leverage technological solutions to maintain the integrity of their KYC processes. This proactive approach is crucial not only for compliance but also for building trust between customers and stakeholders in an era where financial security and transparency are paramount. KYC procedures have been simplified and brought up to date by utilizing technology innovations like biometric authentication and digital identity verification. These advancements contribute to a more userfriendly experience for customers in addition to increasing efficiency. Keeping up with changing laws and sector-specific procedures is essential for implementing KYC successfully in the modern world. It is imperative for financial institutions to consistently adjust to the dynamic regulatory landscape and utilize technological advancements to uphold the integrity of their KYC procedures. This proactive strategy is essential for both compliance and fostering stakeholder and customer trust in a time when financial stability and openness are critical.

Keywords - KYC, blockchain, etherium, encryption, compression

A-06: Solar Panel Fault Detection System
Samarth Patil1, Manish Jadhav 2, Pranjal Kharat3, Gayatri Chaudhari4, Prof.V.V. Jagtap
Student1, 2,3, 4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The fastest-growing source of clean, sustainable energy, solar energy outperforms all other types of energy production. Solar panels typically require little upkeep and do not need ongoing maintenance. Numerous issues, however, might cause a production loss of up to 20 percent because a faulty panel can affect the generation of the entire array. The cost of repairs will be lower if the power plant is properly maintained on time, but more importantly, it will last longer and provide more electricity overall. Large solar plantations require expensive and time-consuming manual panel monitoring, and it is more difficult for people to get to remote solar plantations. In this article, deep learning-based methods for detecting faults in photovoltaic systems are presented utilizing thermal images from a requirement aerial vehicle (UAV) equipped with infrared sensors. The software which will be produced as an output of this research and work will be able to detect solar panel faults internal procuracy and will be able to predict the amount of solar energy produced as a result of these defects using the voltage and current values which have been observed previously. In future scope, this software may also be able identify faults from images of solar panels.

Keywords: Solar Panel Fault Detection, Deep Learning, Artificial Neural Network, Pre-processing, Maximum Power Output, Photovoltaic-cells.

A-07: E-voting System Using Blockchain
Ram danave1, Aniket Dalvi 2, Pratik bansode 3, Sudam Ghavte4, Prof. Neeta Gade5
Student1, 2,3, 4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Web-based online voting is a trend that is gaining momentum in modern society. It has great potential to decrease organisational costs and increase voter turnout. It eliminates the need to print ballot papers or open polling stations, voters can vote from wherever there is an Internet connection. Despite these benefits, online voting solutions are viewed with a great deal of caution because they introduce new threats. A single vulnerability can lead to large-scale manipulations of votes. Electronic voting systems must be legitimate, accurate, safe, and convenient when used for elections. Nonetheless, adoption may be limited by potential problems associated with electronic voting systems. Blockchain technology came into the ground to overcome these issues and offers decentralized nodes for electronic voting and is used to produce electronic voting systems mainly because of their end-to-end verification advantages. This technology is a beautiful replacement for traditional electronic voting solutions with distributed, non-repudiation, and security protection characteristics. The most often mentioned issues in blockchain applications are privacy protection and transaction speed. For a sustainable blockchain-based electronic voting system, the security of remote participation must be viable, and for scalability, transaction speed must be addressed.

Keywords: e-Voting, Secure, Blockchain, Decentralized, Encryption, Consensus, Peer-to-Peer, Wallets, Smart contracts, Ethereum.

A-08: Helmet detection and number plate recognition using machine learning

Anushka sudake1Tushar parjane2 Akanksha waman 3Shubham Dahibhate 4 Prof. S.P.Rachcha 5 Student1, 2,3, 4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Developing countries always relied on motorcycles and transportation but unfortunately, number of motorcycle accidents and deaths increasing recent years. This happens because of the lack of helmet usage by motorcyclists. To ensure that motorcyclists wearhelmets, traditional methods include manual monitoring by traffic police at intersections or the use of CCTV footage to identify those not wearing a helmet. However, these method require efforts. This system purpose an automated approach to identify non helmetedmotorcyclists and fetch their license plate from the from the CCTV footage. This system first differentiates moving objects as motorcycle or non motorcycle. The system identifies motorcyclist weather wearing helmet or not, the system extracts the license plate number using OCR algorithm.



A-09: Smart Management of EV Charging Stations Using G Maps and API

Aditya Metel Sujit Kawade 2 Dnyaneshwar Kharade3 Vaishnavi Mote4 Prof. S.R.Pawar5 Student1, 2,3, 4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract -. In recent such years, automobile manufacturers such as TATA and TESLA have launched new electric vehicles in the market. These vehicles need charging, and as a result, electric car charging stations have been established. However, the current situation presents challenges, as these cars typically take time to charging 15 to 1 hour time to full charge. In this type of cases where the charging stations are full occupied, customers often they have longer waited time to charge their vehicles. To overcome this issue, we are developing a system that they are connect all electric car charging stations, and anyone using this system for the book their slot to their needs. This system is too much valuable for those planning long-distance trips or rides with their electric vehicles, as it saves both time and effort in their trips. User interaction with the system is designed to be straightforward: if a chosen time slot is available, a reservation is confirmed; otherwise, the system prompts users to select an alternative time. A percentage of the booking amount is paid online to secure the reservation. In addition, the system provides users with the shortest map route to reach their selected station. Charging station operators will also have access to an interface that displays available and booked slots, allowing them to manage slot timing effectively.

Keywords: Smart EV management, charging slot, EV Cars, smart charging. Availability of charging stations. Charging

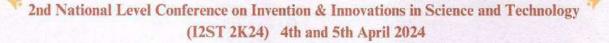
A-10: Smart Receptionist Through Facial Recognition With Deep Learning Pawar Chaitanya1, Gaikwad Krishna2, Kumbhakhele Amit3, Lodhe Shripad4 Student1, 2,3, 4

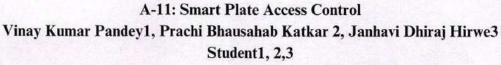
Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - In today's rapidly evolving technological landscape, the integration of advanced technologies like facial recognition and voice interaction is revolutionizing various industries. This abstract provides an overview of a cutting-edge solution: the "Smart Receptionist." This innovative system leverages facial recognition and voice interaction technologies to enhance the receptionist's role and efficiency in various organizations. Facial recognition technology is at the forefront of identity verification and access control. The Smart Receptionist system employs advanced facial recognition algorithms to accurately identify individuals upon their arrival at an organization's premises. By linking facial recognition data to an organization's database, the system can efficiently verify appointments and provide a seamless check-in process. Voice interaction, facilitated through natural language processing and artificial intelligence, is another integral component of the Smart Receptionist system. It allows visitors and employees to interact with the receptionist virtually, making inquiries, scheduling appointments, and receiving real-time information. The system is capable of understanding and responding to spoken commands in a human-like manner, enhancing user experience and reducing wait times.

Keywords: Facial Recognition, Deep Learning, Voice Interaction.

Nopti





Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - "Smart Plate Access Control" is a transformative project poised to redefine access management and bolster security across society. This innovative system leverages machine learning and IoT technology for real-time number plate recognition, ensuring only authorized vehicles access secure locations. By seamlessly integrating machine learning, IoT, and database management, it enhances efficiency and security in access control. This innovation promises safer, streamlined access, addressing evolving security challenges. Benefits include heightened security, reduced unauthorized access, improved traffic flow, and decreased administrative overhead. "Smart Plate Access Control" represents more than a technological leap; it's a societal boon, fostering safer, accessible shared spaces for all.

A-12: Virtual Mouse Shaikh Afjal1, , Dhumal Yadnesh 2, , Shaikh Gulfam 3, Marathe Prasad4 Student1, 2,3,4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - A virtual mouse is a software-based emulation of a physical computer mouse, designed to provide users with a convenient and intuitive way to interact with their digital devices. This innovative technology eliminates the need for a physical mouse, allowing users to control their computers or other devices using gestures, touchscreens, or other input methods. Virtual mice have become increasingly popular in touchscreen devices, virtual reality environments, and remote desktop applications, offering enhanced flexibility and accessibility in the digital realm. In this brief introduction, we will explore the various aspects and applications of virtual mice.

Keywords: RGB-D Images, Fingertip detection and tracking, Fingertip-gesture-based interface, Human-Computer-Interaction(HCI)



A-13: An analytical review of deep Learning-based Pothole detection System

Gaurav Nawale1, Shubhangi Ghongade2, Sukeshini Chemate3, Prof. Shraddha Rachcha4 Student1, 2,3 Assistant professor4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The quality of the roads that automobiles are driven on is essential to ensuring that every vehicle, manual or automatic, can complete its journey satisfactorily. Road defects such as potholes and speed bumps can lead to car wear and even fatal traffic accidents. As a result, recognizing and characterizing these anomalies helps to reduce the likelihood of crashes and vehicle damage. The identification of street abnormalities is made more difficult by the fact that street pictures are intrinsically multivariate because of significant amounts of duplicated data and heavily contaminated measurement noise. This study offers the automatic color image processing of potholes on highways using a YOLO Deep learning model, either from the video frames or from photos taken with a smartphone camera. Lightweight architecture was chosen to facilitate training and usage more quickly. This is composed of seven properly coordinated and interconnected layers. Every pixel in the original image is used, no resizing involved. We used the conventional stride and pooling procedures to get as much data as we could. This enhances the developed model's capability to identify potholes and alert drivers to the need for cautious driving. In order to accomplish this, the suggested approach examines past research to compile crucial data for pothole detection.

A-14: Enhancing Accessibility for the Visually Impaired: Real-time Object Detection with Speech Output

Ashwin Udmale 1, Vaibhav Wandhekar 2, Abhishek Vyapari 3, Bhushan Gunjal4, Prof. Shraddha Rachcha5

Student1, 2,3,4 Assistant Professor5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The visually impaired community faces unique challenges in perceiving and interacting with the physical world, relying heavily on touch and auditory cues for navigation. This paper presents a novel solution that harnesses the power of deep learning for real-time object detection and speech synthesis to bridge the accessibility gap for the blind. Our system captures and processes images from a camera, identifies objects within the images, and conveys the results audibly to the user. By providing auditory feedback, this technology enhances the user's awareness of their surroundings, enabling them to independently navigate, shop, use public transportation, and gain environmental awareness. We explore the architecture, design, and methodologies of the system, underscoring its potential to transform the lives of visually impaired individuals and foster inclusivity. This research not only serves as a critical step towards a more accessible and inclusive world but also highlights the power of technology to empower and improve the quality of life for those with visual impairments.

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Nepti Ahmednagar

A-15: Multi classifier fire and smoke detection system
Pratiksha Deshmukh,1, Priti Dhiwar 2, Neha Wadate3, ,Manasi Dhage 4
Prof. Pallavi Kohakade5

Student1, 2, 3, 4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract – Across the world, there has been a noticeable increase in the occurrence of fires and fire-related disasters. Globally, the frequency of wildfires has surged, and statistics reveal that these wildfires have grown more intense and deadly in recent decades. The rising risk worldwide necessitates the implementation of an effective fire mitigation strategy to combat these phenomena. The first crucial step in prevention and intervention is the prompt and accurate identification of wildfires. Therefore, there is a pressing need for a highly precise and reliable fire identification mechanism. Traditional methods for fire identification heavily rely on complex electronics, which are inefficient and often prone to identification uncertainties. This review provides an overview of efficient approaches to fire identification that have been employed in the past. These techniques have been thoroughly examined to inform our research design, which incorporates Convolutional Neural Networks and Fuzzy Logic.

A-16: Conversational voice control news app Rutuja ghalme,1, Prerna laychetti 2, Falguni dhadge3, , Prof. Pallavi Kohakade 5 Student1, 2, 3, 4 Assistant Professor 5 Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract – Newspapers have been providing us with events and knowledge nonstop for the past four centuries or so. Many creative ideas have led to more modern methods of transmitting news and information about various points of view. Since the creation of technical advances such as artificial intelligence (AI), researchers and developers have endeavored to integrate AI into several disciplines. This logical analysis seeks to improve the readability and enjoyment of news articles by utilizing the ALAN voice assistant. Because the online application is so user-friendly, the customer may inquire about news on any topic of interest by only speaking. The customer may get news through several categories, including business, sports, and more, as well as through reputable news channels.



A-17: Building a Dynamic Real Estate Website
Darshan Gaikwad1, Suhas Dangade.2, Samarth Dahale3, Prof. A.R. Mane4
Student1, 2,3 Assistant Professor4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - In the rapidly evolving landscape of the real estate industry, the integration of digital technologies has become increasingly crucial to meet the dynamic needs of property buyers and sellers. This paper presents a comprehensive combination of HTML, CSS, JavaScript, PHP, and MySQL. The primary objective of the website is to create a user-friendly platform that goes beyond traditional property listings, offering enhanced functionality, seamless transactions, and improved communication channels between users. Key features such as intuitive property search, secure transaction processing, and seamless communication tools are examined in detail, highlighting their contributions to enhancing user satisfaction and driving efficiency in the real estate ecosystem. This research not only showcases the technical details of the implemented solution but also provides valuable insights into the transformative potential of technology in shaping the future of real estate transactions.

Keywords— Real Estate website, Web application, Frontend, Backend.

A-18: IOT Surveillance Robot Abdul basit Jahagirdar1, Khushi Rapariya2 Uddhav Gawali 3,Rushikesh Anbhule 4 Student1, 2, 3, 4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Surveillance, a rapidly expanding field, finds applications in crowd monitoring, wildlife research, and agrarian monitoring, among others. Drawing inspiration from these domains, this research focuses on developing a mobile robot equipped for surveillance tasks. The paper primarily addresses the control movement and data streaming system within the robot. A key feature of the robot is its remote piloting capability via a user-friendly web-based interface. This allows operators to command the robot's movements from a distance, enhancing its adaptability to various surveillance scenarios. The robot is also equipped with a real-time camera system for capturing footage, which is then encoded and streamed to a server for storage. Future enhancements may include object recognition capabilities for advanced data processing. In addition to outlining the robot's functionalities, the paper sets the stage for future research by proposing innovative design concepts. Collaborative efforts in this domain hold promise for advancing surveillance technology, ultimately contributing to safer and more efficient monitoring practices.

Keywords—Surveillance, mobile robot, remote control, image capture



A-19: Smart Trolley and Billing System Sejal Bingi1,Veda Kashid2,Nikita Shirsath3, Komal Sanjay Shripat 4 Prof. P. S. Kohakade5

Student1, 2, 3, 4 Assistant Professor5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The goal of this project is to improve and enhance the present supermarket cart-based sell and purchase procedure such that it is faster and more effective for both the seller and the customer. Customers now have to wait in lengthy lines at the payment counter during peak hours at their neighbourhood grocery store, standing and waiting for extended periods of time. Customers have found this to be quite problematic, particularly the elderly, people with health concerns, people in a haste, and people who are carrying little children. An RFID scanning system device was mounted to a grocery cart in order to address this issue. This product is entirely made to speed up the purchasing and payment processes for customers, so cutting down on the amount of time they must customers in front of the payment counter. This study includes a feasibility study, which aims to be an initial assessment of the data to see whether it merits moving further to the analysis stage. Furthermore, Laragon, Node.js, and the Arduino IDE were used to design the system programming. Next, Autodesk Inventor Professional 2019 software was used to create the gadget housing. Regarding its system, it is divided into two sections: one for customers and the other for retailers. The experiment's findings demonstrated how RFID grocery carts shorten customers' shopping and payment processes. Additionally, there are some suggestions for future plans to improve this product. One of them is to make the device more user-friendly, particularly for the elderly.

> A-20: AI Healthcare Chatbot Kartik Lakade1, Manaswi Sambhar2, Nisha Battul 3, Student1, 2, 3, 4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Healthcare is very important in our day-to-day lives. It is very important to take proper precautions and medicines to protect your health as early as possible before it gets serious. It is not possible that the doctors are available 24 hours a day to assist and guide the patient. The virtual clinic doctor was available 24 hours a day to assist patients and guide them on how to recover from the symptoms they were facing. The main aim of making this Al healthcare chatbot is to assist and guide more than one patient at a time and reduce the cost and time for patients.



A-21: Gaming Website
Priya Jaware1,Vaishnavi Kothe2, Sakshi Kale3, Prof. Sayali4
Diploma Student1, 2, 3, Assistant Professor4
Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Gaming website is digital platform for gamers. Gaming Website is the need of today's gaming industry. Gaming website helps to gamers for free download of games which are available in all over the world. You can download that games for free of cost form our website. Our website can help gamers to not only download the games for free of cost but also, gamers can get articles and all information about the E sports compitition which can be organized from all over the world. An online platform that meets the demands and interests of gamers everywhere is called a gaming website. It acts as a virtual center where players may get access to a variety of video game-related resources and content. Numerous features are available on these websites, such as guides, forums, previews, news updates, game reviews, and community interaction. A gaming website's main goal is to give players the most recent information possible on the gaming business, including news, updates, and trends regarding new game releases. Gamers may choose which games to play and buy by reading thorough reviews of the games. Users are kept up to date on the newest announcements, events, and developments in the gaming industry through news sections.

Keywords: Games, Video games, Game reviews, Game news, Game guides, Multiplayer games, Gaming community, Game downloads, Game updates, Game releases, Game trailers

A-21: Stories for Kids
Sagar Datir1, Tanuja Kurhade2, Sanket Barfe3, Prof. Sweety A Wanve4
Diploma Student1, 2, 3, Assistant Professor4
Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Boosts speaking and listening skills play a vital role in the growth and development of children

Keywords: story



A-23: FRIDAY Personal AI Companion Anuj Prakash Chimanpure1, Ashwin Mahesh Bobade2, Aditya Anil Gawade3 Diploma Student1, 2, 3

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The integration of voice-based artificial intelligence (AI) has gained popularity in modern technology, facilitating seamless communication between people and computers/devices. With their many capabilities and ability to respond to spoken requests, voice assistants have evolved into indispensable tools. In a manner akin to contemporary voice assistants like Google Assistant and Amazon Alexa, this research paper presents FRIDAY, a voice-controlled personal assistant designed to improve user experience. FRIDAY highlights the convergence of modern technology and user-centric design, with several features designed to streamline daily tasks. The purpose of this study is to offer a comprehensive analysis of the features, architecture, and impact of FRIDAY on user engagement. Like other voice assistants, FRIDAY uses natural language processing to perform a range of functions, including information retrieval and web browsing. Its design transcends standard AI applications by incorporating attributes like kindness, tranquillity. and friendliness. The end result is a digital companion that is aware of the user's emotional state. This study offers valuable insights on how the field of voice[1]based artificial intelligence is evolving as we examine the inner workings of Friday's development. We intend to emphasize the significance of FRIDAY in developing the next generation of voice-activated personal assistants by examining the underlying technology and highlighting parallels with significant corporations. This study sheds light on the prospects and difficulties of developing intelligent companions for a voice[1]enabled future, in addition to broadening the discussion on AI integration.

Keywords: Desktop Assistant, Python, Text to Speech, Voice Recognition, Artificial Intelligence, Virtual Assistant.

> A-24: Pharmaceutical Data Optimization Using Quantum Machine Learning Swastik Padasalkar1, Pallavi Jadhav 2, Rupali Gavali 3 Prajakta Kale4 Student1, 2, 3,4

S.B. Patil College of Engineering, Indapur Maharashtra, India

Buins Abstract - Cloud Transcribe Medical allows you to accurately transcribes medical terminologies such as medicine names, procedures, and even conditions or diseases. Cloud Transcribe Medical can serve a diverse range of use cases, from transcribing physician-patient conversations that enhance clinical documentation, to capturing phone calls in pharma covigilance, or even subtitling telemedicine consultations. Cloud Transcribe Medical service uses a deep learning process called automatic speech recognition (ASR), provided by Amazon Web Services. AI content generator tools have emerged as a powerful solution to help individuals and businesses streamline content creation processes. Using AI content creation tools can help you create engaging content in a fraction of the time - provided it's created with subject matter oversight. A reliable AI tool is a must, no matter what industry you're in. The AI text generator optimizes your article in Surfer's Content Editor, where you can see the content score and which secondary and related keywords your content covers. AI-generated articles are SEO optimized to help you rank and increase online visibility.

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Nepti Ahmednaga

A-25: Face Recognition Based On Real-time Attendance Management System
Sweety Jachak 1, Ruchita Raut 2, Tejaswini Rathod 3 Pooja Nemade 4 Udayan Jondhale5
Student1, 2, 3, 4, 5

Guru Gobind Singh College of Engineering and Research Center, Nashik, Maharashtra, India

Abstract - In this digital era, face recognition system plays a important role in almost every sector. Face recognition is one of the used for biometric. This project can identify many students simultaneously and taking attendance without having to make direct contact. It can used for security, authentication, and identification of student. We proposed attend face, a independent system to analyse, track and grant attendance in real time using face recognition. In that system using snapshot of class from live camera feed, the system identifies student and marks them as present in the class based on their presence in multiple snapshots taken throughout the class duration. This system consist of four phases, database creation, face detection, face recognition, attendance updation, Database is created by image of the student in class. Face detection and recognition is performed using CNN, PCA algorithm respectively. Faces are detected and recognized from live streaming video of the classroom. The system is fully automatic and requires no professor interfere or any form of manual attendance, since the backend directly interface with in class cameras.

Keywords--CNN, PCA, Face Detection, Face Recognition, PCA, Real-Time Attendance

A-26: Telecom Customer Churn Prediction Along with Recommendation system Devshree Kulkarni1, Samruddhi Satpute2, Pranav Aggarwal 3 Rahul Jagtap 4 Student1, 2, 3, 4

Guru Gobind Singh College of Engineering and Research Center, Nashik, Maharashtra, India

Abstract - In the intensely competitive and ever-changing telecommunications business, Telecom churn forecasting is a critical task for telecom service providers in order to retain customers and grow revenue. The process of identifying clients who are most likely to transfer telecom providers is known as "churn prediction." Consumers may leave for a variety of reasons, the most common of which is dissatisfaction with the companies' offers. Telecom churn prediction systems leverage modern machine learning Algorithms and data analytics approaches to deliver highly accurate forecasts regarding customer attrition. One of the key aspects is the use of past client data, such as call logs, usage trends, and consumer demographics. Classifier performance is evaluated using confusion matrix, precision, recall, F1-Score and ROC curve. Logistic Regression performs well over other classifiers while predicting churners.

Keywords— Telecom Churn Prediction, Machine Learning, Customers Attrition, Logistic Regression





A-27: Abstractive Text Summarization Using Hugging Face Transformer Jayesh Dange1, Sneha Thange2, Vivek Karjule3, Janhavi Sase 4
Student1, 2, 3, 4

Smt.Kashibai Navale College of Engineering, Pune, Maharashtra, India

Abstract - In this paper, we present a blueprint for developing an advanced abstractive text summarization web application using Python, Flask, and Hugging Face models. The research delves into the challenges and methodologies of text summarization, leveraging Python's ecosystem, Flask's flexibility, and Hugging Face's capabilities. The paper provides a step-by-step guide for crafting a sophisticated web app that distills complex text into concise summaries, offering insights for developers and researchers in natural language processing.

Keywords— Web-based Abstractive text summarization, Python, Flask, Hugging Face Transformers, Natural language processing (NLP)



TRACK II:Electronics Engg./, Telecommunication Engg., Automation & Robotic



B-01: Collision Alert and GPS sending system Rushikesh Kapre1, Vaishnavi Sawant 2, Mayuri Jagtap 3, Prof. A.R. Mane4 Student1, 2,3 Assistant Professor4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - According to the world accident report. India has the very highest number of road accidents within the world. Road accidents have earned India a dubious distinction. With over 130,000 deaths annually, the country has overtaken China and now has the worst road traffic accident rate worldwide. As many as 1, 39, 091 people lost their lives in 4, 40.042 road accidents in the country last year. This mini project includes Arduino nano , 16 x2 lcd display , Neo 6 gps module , sim card for sending sms , electric buzzer , push button , 1 kelvin resistor , connector cabels (male & female) , bread board / Pcb board . In this project accelerometer detects the crash or an huge impact on the vehicle then it sends that information to arduino nano . Signals get transferred from arduino to electronic buzzer for playing beep noise some period. Then emergency number gets a call for having an accident of a car . In the massage app there in a sms giving information of magnitude of crash and GET GPS command gives the real time location of a vehicle to the emergency number holder person or company with in time span of 1minute for getting help in emergency . This project have an ability to make communication to the emergency number holder even their not an internet connection. This project does not use internet to communication.

B-02: Smart Energy Meter System
Nisha Rathod 1, , Kshirsagar 2, , Khose 3,
Student1, 2,3

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Communication technology development is increased day by day. Due to the development of communication technology, every product is manufactured with smart activities. From the past decade, most electric devices are executed automatically using the remote control. Internet of Things (IoT) is used to connect various devices easily with the help of sensors. All the connected devices are working automatically without any human interventions. The roles of human beings are only to manage and control the connected devices from a remote location. Electric meters also using the concept of IoT. This paper describes smart meter devices. This system's main purpose is to automatically read the number of current consumption units with LED light, calculate the amount, and display the messages to the user's website and user's smartphone. This system also issues the user's alert message when the current consumption unit crosses the limited level.



B-03: Accident Avoiding Bumper Saurabh Bidave1,Pritesh Takale 2, Ganesh Gulati 3 Student1, 2,3

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - A method of preventing an accident using a technology is called ultrasonic. This project is about making cars more intelligent and interactive which may notify or resist user under unacceptable conditions. This project focuses on building a user-friendly vehicle that specializes in detecting intrusions besides doing close range obstacle detection especially bumper in road. night when sudden bumper can be found in highway and driver cannot detect that due to darkness our proposed system initially generate a beep alarm which can make alert the driver for avoiding accident. Automobile safety can be improved by anticipating a crash before it occurs and thereby providing additional time to deploy safety technologies. Warnings can be like buzzer if the driver is approaching a pothole or any obstruction, driver may be warned in advanced regarding what the road entails. Not only that the speed of motor attached with wheel can be controlled automatically after detecting the bumper. Hence accident can be prevented during the happy journey. It will perform the function with the help of infrared sensors more specifically proximity sensor. The project's ultimate aim thus finalized as, one to build a general, easy-to-use and versatile system that can prevent fatal accidents.

B-04: Regular Band and Distance Matching Function are used to Detect Pattern Fabric Defects Salunkhe Varsha Vijay1, Dr.Mulajkar R.M 2, Dr. Dhede V.M3, , Prof.Gholap V.J 4 Student1, 2,3,4

Jaihind College of Engineering, (414 001), India

Abstract - The suggested work uses a distance matching function in conjunction with the regular band approach to detect patterned fabric defects. The regularity of patterned cloth is defined by the use of regular band. The modified distance matching function, which is used to determine the periodic distance of repeating units in patterned fabrics both horizontally and vertically, was developed in this study. Compared to previous methods, this approach provides more accuracy in detecting defects such holes, broken ends, thick and thin bars, multiple threading, and knots.



B-05: Arduino-Based Radar Detection System
Khushi Panchall, Gunjan Datir2, Abhijeet Shelke3, Datta Palve4, Prof. Archana Mane5
Student1, 2,3,4,5, Assistant Professor5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract:- This abstract presents the development and implementation of a radar detection system utilizing Arduino microcontrollers. The system is designed to provide a cost-effective and adaptable solution for detecting and tracking moving objects in various scenarios. By integrating radar technology with Arduino boards, the system can accurately detect the presence and motion of objects within its detection range. Real-time data processing allows for applications such as traffic monitoring, security surveillance, and obstacle avoidance systems. The flexibility of Arduino enables easy customization and integration with other sensors, enhancing the system's functionality. Moreover, the compact size and low-cost components make this radar detection system suitable for both educational purposes and practical deployments. Through rigorous testing and validation, the effectiveness and reliability of the Arduino-based radar detection system are demonstrated, highlighting its potential for diverse real-world applications.

Keywords: arduinio, detection, educational, microcontroller

B-06: Exploring the Spectrum of Packet Classification: A Review of Algorithms
Wamane Sangita Jagannath1, Agarkar Balasaheb S 2
Research Scholar 1, 2

1 Department of Computer Science & Design Engineering, DVVP College of Engg, Ahmednagar India

2Department of Electronics & Telecommunication engg, SRES's Sanjivani college of Engg, Kopargaon, India

Abstract - Packet classification is a critical function in networking equipment, facilitating the organization of packets into flows by evaluating their headers against a set of rules. The assignment of packets to a specific flow is determined by the rule that is successfully matched during this process. The priority of a packet is dictated by its flow and the manner in which it is processed. This task is particularly challenging as it necessitates the processing of all packets at wire speed, and rulesets can be extensive, often containing tens of thousands of rules. The primary objective of packet classification is to achieve optimal classification times, minimizing power consumption in network elements and reducing memory usage. This optimization not only enhances the efficiency of packet processing but also contributes to improved security by reducing the worst-case processing time during classification. Various techniques have been employed to address these challenges. One common strategy involves defining pre-established rules for all packets belonging to the same flow, ensuring that they undergo similar processing by the router. Various algorithms have been suggested for packet classification, falling into several overarching categories, including basic data structures, search algorithms, geometric algorithms, heuristic algorithms, and hardware-specific algorithms. This paper conducts a comprehensive review of college diverse packet classification algorithms within the mentioned categories

Keywords: Best effort, firewalls, QoS, traffic

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B-07: Time Based smart drip irrigation system.

Virkar Harshada1, Unde Kiran 2 Kamble Priti3 Prof. D.A Ghanwat4

Student 1, 2, 3 Assistant Professor4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

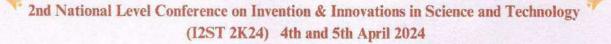
Abstract - The demand for electrical energy is increasing. Today over 21% of the total electrical energy generated in India is lost in transmission (4-6%) and distribution (15-18%). The electrical power deficit is currently about 18% in the country. Clearly, reduction in distribution losses can reduce this deficit by significantly. Its possibility to bring down the distribution losses to a 6-8% level in India with the help of newer technological option (including information technology) in the electrical power distribution sector which will enable better monitoring and control. The project "Electricity and load are shedding monitoring" is designed such that distribution point or grids monitored and load shedding from one central location.



B-08: Advanced Solar Irrigation System with wireless
Thorat Pritish1, Onkar Farande2 Mahesh Rolade 3 Prof. A.K. Kulkarni4
Research Scholar 1, 2, 3 Assistant Professor4
Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - This paper presents the design and the implementation of a smart irrigation system supplied from solar energy using off-shelf components as part of a senior design project Introducing smart irrigation technology enhances the effectiveness of water utilization and will help farmers make their activities more beneficial. In addition, it is to increase the agriculture sustainability in common and considering the characteristics of irrigation in the rural areas. This paper brings forward new device based on wireless networks such as solar photovoltaic technology, Arduino-based controllers, transmitters, receivers, and sensor nodes are used to measure soil moisture, humidity, temperature, and the sensor readings are transmitted to a remote station. Experimental results indicated that the developed system could provide a sustainable solution to enhance the efficiency of water use and to preserve it in the agricultural fields while using solar photovoltaic energy as a renewable power supply.





B-09: Exploring the Future trends in Semiconductor
Manufacturing

Sanket Bangar1, Vedant Yadav2, Ajay Deshmukh3, Prof. Archana Mane4 Student 1, 2, 3 Assistant Professor4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The semiconductor industry continues to evolve at a rapid pace, driven by technological advancements and market demands. This abstract delves into emerging trends that are poised to shape the future of semiconductor manufacturing. From the rise of advanced materials and processes to the integration of artificial intelligence and the Internet of Things (loT), this paper examines key developments that are revolutionizing the fabrication of semiconductor devices. Furthermore, it explores the impact of these trends on various industries, including automotive, healthcare, and consumer electronics, highlighting the transformative potential of semiconductor innovations. By gaining insights into these future trends, stakeholders can anticipate challenges and opportunities in the dynamic landscape of semiconductor manufacturing.



TRACK III: Mechanical Engineering, Civil Engg., Chemical Engg.



C-01: Constructed Wetlands

Rutuja Gawade1, Shital Jadhav2, Hujaif Inamdar3, Moin Shaikh 4, Prof. M.P. Athare5 Student1, 2,3,4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Wetlands, either constructed or natural, offer a cheaper and low-cost alternative technology for wastewater treatment. A constructed wetland system that is specifically engineered for water quality improvement as a primary purpose is termed as a 'Constructed Wetland Treatment System' (CWTS). In the past, many such systems were constructed to treat low volumes of wastewater loaded with easily degradable organic matter for isolated populations in urban areas. However, widespread demand for improved receiving water quality, and water reclamation and reuse is currently the driving force for the implementation of CWTS all over the world. The ability of wetlands to transform and store organic matter and nutrients has resulted in a widespread use of wetland for wastewater treatment worldwide. A "constructed wetland" is defined as a wetland specifically constructed for the purpose of pollution control and waste management, at a location other than existing natural wetlands. Wetlands can be used for primary, secondary, and tertiary treatments of domestic wastewater, storm wastewater, combined sewer overflows (CSF), overland runoff, and industrial wastewater such as landfill leachate and petrochemical industrialwastewater. Wetlands are defined as land where the water surface is near the ground surface long enough each year to maintain saturated soil conditions, along with the related vegetation. Marshes, bogs, and swamps are all examples of naturally occurring wetlands.

> C-02: Partially Replacement of Waste Tyre Crumb Rubber With Fine Aggregate

Daitule Harshada Dinkar1, Donta Gayatri Shrishailam 2, Huse Anuja Shivajirao 3 Prof. 12021

Student1, 2,3,4 Assistant Professor 4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India Abstract - Worldwide production of tyre increases due to increase of automotive industry. It is very difficult to dispose the waste tyre as the availability and capacity of landfill spaces decreases. The basis material required in construction of buildings by using concrete are aggregate and cement. The objective of this study is to introduce crumb rubber, in various proportions which is replaced by sand content used in concrete mix. For the improvement of compressive strength varying percentage of glass fiber to the weight of cement. The main goal of this research is to find means to dispose of the crumb rubber by placement of the rubber in Portland cement concrete mix and still provide a final product with good engineering properties. In this, report, the performance of waste materials crumb rubber as partial replacement for fine aggregates in M25 grade of concrete mix ad different percentage and its effect on concrete properties like impact strength and toughness are studied. The Waste tyre crumbrubber particles of sizepassing through 4.75 mm IS sieve and retaining on 2.36 mm IS sieve as R1 and waste tyre crumb rubber of size passing 4.75mm IS sieve and mix in 5%,10% and 15% in concrete result indicated that replacement of waste tyre crumb rubber particles to the fine aggregate in concrete at ratios there is no effect on the Mechanical properties concrete, considerable changes are observed as compare to similar

normal concrete.

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C-03: Sampling and grading analysis of micro plastic
pollution in surface water and sediments of river
Gaikwad Tanuja1, Kharpude Shweta2, Khedekar Tejas3, Pokharna Ayush4,Prof. P.G. Nikam5
Student1, 2,3,4 Assistant Professor 5
Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Microplastic pollution is harmful to surface water ecosystems. Microplastic, which are tiny plastic particles less than 5mm in size, can be found in rivers, lakes, and oceans. They pose a threat to aquatic life as they can be ingested by animals and can accumulate in the food chain. Additionally, micro plastics in water as well as sediment in river can transport harmful chemicals and pollutants, impacting water quality, toxic chemicals, habitat alteration reduced, water quality ingestion through food and water, respiratory exposure, chemical exposure. Efforts to reduce microplastic pollution and its consequences are crucial to protect surface water and aquatic ecosystems. We are using Grab Sampling in which collecting water samples at various locations using bottles or containers. These samples can be filtered to capture microplastic. We are analysing the collected samples from water and sediment by FTIIR (Fourier-transform infrared) method in which there is sample preparation, instrument calibration, spectroscopic measurements, data collection and data analysis.

C-04: Advancement in the Phytoremediation Treatment System
Harshada Satpute 1, Namrata Kadam2, Vaishnavi Shirsath3, Shreyash Kusalkar 4,
Prof. P.G. Nikam5

Student1, 2,3,4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract -With current intensive agriculture practices and industrialization, pollution of natural resources like land and water with heavy metals, organic pollutants, radionuclides, pesticides, and fertilizers has become a major concern. Phytoremediation is a cost-effective and environmentally friendly technique that utilizes plants to immobilize, uptake, reduce toxicity, stabilize, or degrade the compounds that are released into the environment from different sources. Studies have shown that heavy metals, organic contaminants, radionuclides, antibiotics, and pesticides can be remediated using plants. Though phytoremediation has been practiced since decades, it is still an emerging technology. This review article summarizes existing information and synthesizes the recent findings on plant species suitable for use in phytoremediation through utilizing different mechanisms, aids that can enhance the efficiency of phytoremediation processes, and strengths and limitations that comes with the application of this technique. Diverse plants remediate different pollutants at different rates through one or multiple mechanisms. The limitations of phytoremediation can be overcome by using several aids including natural and chemical amendments, genetic engineering and natural microbial stimulation. Given the low-cost of phytoremediation compared to conventional technology and sustainability associated with plants and use of renewable energy, phytoremediation can be a reliable solution for a sustainable and economical remediation of soil and water from the organic and inorganic pollutants.

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C-05: An Experimental study on papercrete bricks
Dipali Kale1, Tejashree Nikarad 2, Sakshi Pund 3,Trupti Warule 4,Prof. M.P. Athare5
Student1, 2,3,4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - The high demand of concrete creates a situation to think about creating a sustainable and economic concrete. One such solution was the evolution of papercrete which is sustainable, environment friendly and moreover cost effective. Papercrete is thus the mixture of cement, fine aggregates, paper-pulp and water. Papercrete has good fire resistance, thermal insulation and sound absorption properties. Many researches are being carried out globally on this concrete but it is yet to be acknowledged by Indian codes and practices. The present work is a modification for Papercrete to reduce water content and thereby improving the properties. The experimental results for compressive strength, water absorption and heating tests are included in this paper. Thus, an experimental study was carried out to investigate the potential use of papercrete as a low cost and environment friendly building material.

C-06: Utilizing Ceramic Dust Powder to Partially Substitute Cement:

Enhancing Sustainability in Construction

Kale Om 1, Kotkar Suraj2, Kanore Rutvika 3, Shripat sakshi 4,Prof. M.P. Athare5

Student1, 2,3,4 Assistant Professor 5

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - This study explores the viability of utilizing ceramic waste powder and shattered tiles as partial replacements for Ordinary Portland Cement (OPC) in M-25 grade concrete, with replacement percentages ranging from 0%, 2.5%, 5%, 7.5%, and 10%. By focusing on compressive strength testing at intervals of 7, 21, and 28 days, we evaluate the mechanical properties of the concrete mixtures. The investigation aims to assess the feasibility of reducing reliance on traditional cement while minimizing waste accumulation and associated environmental hazards. Results indicate the potential benefits of incorporating ceramic waste materials in concrete production, offering avenues for sustainable development in the construction industry.



C-07: Eco-friendly Storage structure for grains with optimum use of bamboo cross section

Pooja Rahinj 1, Shraddha Sapre 2, Prasanna Shelke 3, Harshawardhan Nimase4,

Prof. A.S. Kamble5

Student1, 2,3,4 Assistant Professor 5

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Abstract - Recently Bamboos are used to construct low-cost storage structures, due to easily availability and cost effectiveness. But storage structures constructed with bamboo have certain limitations, like low storage capacity, lesser life of structure and not that much efficient ventilation. Presently bamboos are used in such structure are generally entire circular section and half circular section and placed either exactly vertical or exactly horizontal in section for making various components like sides, bottom, roof, and partitions of onion storage structure. There is not too much attention given to selection of alternative cross-sectional shape of bamboo and secondly placing of such sections in various directions rather than exactly horizontal and vertical. By using different cross-sectional shapes of bamboos and placing it in various orientations, use can increase the storing capacity of such Bamboo storage structure, improve natural ventilation capacity, can prove eco-friendly, cost efficient and rural area sustainable alternative for rural areas by using limited available resources. This work focused on selecting various cross-sectional shapes of bamboos and selecting its various placing direction not only to improve storage capacity, but also improve natural ventilation capacity, by using same quantity of bamboos. Here concepts of applied Mechanics, i.e., Moment of Inertia, bending moment are used to improve overall capacity of conventional Bamboo storage structure. Instead of using whole round bamboo for construction of storage structure, it can be cut cross section wise in two, three or four pieces and by orienting in proper direction we can increase storage capacity by using minimum bamboo. Here the principal of engineering mechanics is used to optimize the use bamboo to construct cost effective storage structure. This will not only give solution to Onion etc. storage problem, but also provide sufficient employment opportunities in rural area.

C-08: Partially replacement of fine aggregate with crush glass
Thombare Avantika 1, Chaudhary Shailesh 2, Athare Akanksha3, Sakhare Komal4,
Prof. A.R. Pardeshi5
Student1, 2,3,4 Assistant Professor 5
Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Glass is widely used in our lives through manufactured products such as sheet glass, bottles, glassware, and vacuum tubing. Glass is an ideal material for recycling. The use of recycled glass helps in energy saving. The increasing awareness of glass recycling speeds up inspections on the use of waste glass with different forms in various fields. One of its significant contributions is to the construction field where the waste glass was reused for concrete production. The application of glass in architectural concrete still needs improvement. Laboratory experiments were conducted to further explore the use of waste glass as coarse and fine aggregates for both ASR (AlkaliSilica-Reaction) alleviation as well as the decorative purpose in concrete. The recycling of waste glass as a component in concrete makes waste glass a sustainable alternative to land filling and so makes it economically viable. Concrete industry is one of the largest consumers of natural resources due to which sustainability of concrete industry is under threat. The environmental and economic concern is the biggest challenge concrete industry is facing. In this paper, the issues of environmental and economic concern are addressed by the use of waste glass as partial replacement of fine aggregates in concrete. Fine aggregates were replaced by crushed waste glass as 10%, 20%, and 30% by weight for M20mix. The concrete specimens were tested for compressive strength at 7 and 28 days of age and the results obtained were compared with those of normal concrete. Waste glass when grounded to a very fine powder shows some pozzolanic properties as it contains high SiO 2 and therefore to some extenti replaces the cement and contributes for strength development.

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C-09: Friction less braking system
Pradnya Shrimandilkar1, Rutuja Ekkaldevi2, Kunal shirsathe3, Vaishnav katore 4,
Student1, 2,3,4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - Most of braking system run on the principle that release of kinetic energy to the heat energy. This is the method which has its own disadvantages and must be replaced with more efficient braking system that i respond quickly, doesn't heat and also maintenance free in this project, a frictionless braking system is proposed using eddy current phenomenon. This phenomenon is administrated by faraday's law of electromagnetic induction and lenz' law. Eddy current is generated by the relative motion between a metal, alloy conductor and a magnet. The current induces magnetic fields in the conductor which opposes the actual magnetic field of the magnet and results in the deceleration of motion (lenz law). The constant magnetic field is the easiest design to implement. The mechanism which implements this phenomenon in evolving braking system. This braking system is frictionless, hence it's advantageous over conventional friction brakes in terms of performance and maintenance. The proposed system is implemented in rear wheel of vehicles.

C-10: Design, Development & Analysis of Elliptical Leaf Spring Mount Vibration Isolation Satish Ramesh Bhujbal 1 Student1

Jaihind College of Engineering, Maharashtra, (414 001), India

Abstract - The vibrations produced by engines in agricultural machinery can result in audible noise and discomfort for operators, leading to reduced efficiency and increased fatigue. It is crucial to address these vibrations to enhance operator comfort and productivity. 'Hand-arm vibration (HAV)' is a common issue transmitted from machinery into the operator's hands, particularly when using hand-held tools or equipment. Prolonged exposure to HAV can result in permanent adverse effects, which are more likely when such exposure is a significant part of a person's job. This exposure can lead to conditions like 'hand-arm vibration syndrome (HAVS)', as well as specific ailments such as white finger and carpal tunnel syndrome. The adverse effects of HAV include circulatory and neural impacts in the hand, manifesting as numbness, pain, and skin discoloration. Addressing these issues is essential for the well-being and comfort of agricultural machinery operators.

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C-11: Solar power operated sugar cane lifting machine Tushar Parkale1, Ajay Sarode2, Ganesh karle 3, Jaydeep Jadhav 4, Student1, 2,3,4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - This paper presents the design, fabrication, and testing of a solar power operated sugar cane lifting machine. The machine consists of a solar panel, a battery, a motor, a gearbox, a cutter, and a lifter. The solar panel converts the solar energy into electrical energy, which is stored in the battery. The battery supplies the power to the motor, which drives the gearbox. The gearbox transfers the torque and speed to the cutter, which cuts the sugarcane stalks at the base. The lifter then lifts the cut sugarcane and places it on a cart or a conveyor belt. The machine aims to reduce the manual labor, increase the efficiency, and improve the safety of sugarcane harvesting. The paper describes the working principle, components, specifications, calculations, and performance evaluation of the machine. The results show that the machine can harvest about 1.5 tons of sugarcane per hour, with an average power consumption of 0.8 kW. The paper also discusses the advantages, disadvantages, challenges, and future scope of the machine.

C-12: Design & Optimization of Relation Gauge for TVS Handle Holder
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M.E. Student1
Jaihind College Of Engineering Kuran, Maharashtra, (414 001), India

Abstract - Gauges are tools that measure the size, shape, and relative positions of various parts but lack graduated adjustable elements. Gauges are interchangeable and serve a crucial part in any volume manufacturing system. Gauges are single-size, fixed-type measuring instruments. This effort concentrates on item inspection. A relationship gauge is a gauge with an inner measuring surface used to determine the male portion's size and counter. The gauge is designed in compliance with standards that ensure the dimensions are precise. Gauges are extensively used in the industrial industry to inspect dimensions during mass production. It greatly decreases the time required validating product authenticity within defined dimensional tolerances. The gauges are designed to replace the frequent use of expensive measurement devices. In this study CATIA software is used for the design. The distribution of stress intensity has been found using the Vonmises yield principle. The proposed model outperforms the existing gauges in the term of result Keywords: Design, CATIA, Inspection, Manufacture, Relation Gauge.

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C-13: Design, Analysis & Optimization of Material Handling Trolley. Adinath Bhagwan Tikone1 M.E. Student1

Jaihind College of Engineering, Kuran, Maharashtra, (414 001), India

Abstract - Trolley is mostly used in industries to carry product with safety but most of the trolleys are made by vender with ISO standard dimensions with lot of factors of safety. The purpose of this work is to develop the material handling trolleys using Theoretical and analysis basis with validate the design. The main area of focus in this project is to reduce the weight and cost of the trolleys by designing a new development design. The existing trolley designed by the industry uses heavy trolleys without considering loading conditions which in turn leads to a higher factor of safety increasing the overall cost of the Trolleys. Trolley is such that they don't usually check for the design optimization and but if we check the costing of the trolleys that create space for improvement, so FEA gives more pleasure to get optimize design without doing prototype testing carries more cost. As we know in inventory, we have to accommodate more products in less area so stacking is important factor for trolley, so we are checking this design for stacking load carrying capacity. This work presents a finite element analysis of a procedure to model and simulate trolleys used in the automotive parts supplier industry, especially in car component manufacturing companies for shifting or transporting the different parts. In this study, the design is carried out using CATIA software, Pre-processing work such as meshing and setting static loading condition has been set up in Hypermesh and static analysis of the trolley is performed using finite element software. The Von-misses yield principle has been used to determine the distribution of stress intensity. The proposed model has better results consider the existing model of the trolley

Keywords: Design, Material handling trolleys, Finite Element Analysis, Modal Analysis, CATIA V5.



C-14: Study and Analysis of Effect of Operational and Constructional Variables on the Performance of the Shock Absorber Amit Devidas Deshmukh1 M.E. Student1

Jaihind College of Engineering, Kuran, Maharashtra, (414 001), India

Abstract - During the journey of a passenger in an automobile, his comfort and the safety conditions are an important aspect for the evaluation of the quality of the ride. Ride is considered to be of a better quality if the passenger feels that adequate comfort and safety conditions have been maintained during the ride, however it is not possible to always maintain these conditions. The prime reasons for this are the various road profiles and the excitations that arising from the ground. In an automotive system there are various systems that control the motion of the vehicle directly or indirectly, out of these only the suspension system mainly deals with the vibrations and the comfort control of the vehicle and the passenger. Passive suspension systems are mostly employed for two wheelers. The main components in any passive suspension system are spring and the damper. The spring absorbs the excitations coming from the ground and unsprung mass and then vibrates till the energy is dissipated. In a two wheeler, mostly the suspension used is usually mono-tube or twin-tube suspension system. But out of these two systems, twin tube is preferred because of some of its inherent advantages over mono tube system. So this study is mainly focused on obtaining higher amount of the damping forces which will help in attaining the desired comfort level without hampering safety considerations in a twin tube hydraulic shock absorber by changing the constructional and the operational parameters. chivaji Mahan

Keywords: Shock absorber, Passive suspension, twin-tube suspension system

C-15: Artificial Intelligence Floor Cleaning robot Omkar Kashid 1, Nikhil Gite 2, Omkar Harishchandre 3, Amol Kale 4, Student1, 2,3, 4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract - This project presents the design and implementation of a robotic floor cleaning system utilizing the ESP8266 microcontroller and the Blynk IoT platform. The system integrates a mopping motor and a water pump to facilitate floor cleaning operations. The ESP8266 microcontroller serves as the central control unit, receiving commands from the Blynk mobile application to control the movement of the robotic car and activate the cleaning mechanisms. The robotic car is equipped with motorized wheels for mobility and is capable of maneuvering across various floor surfaces. The mopping motor, powered by a 12V DC supply, facilitates the mopping action, while the water pump provides water flow for effective cleaning. Through the Blynk app interface, users can remotely control the robotic car's movement and initiate cleaning operations at their convenience. Key features of the system include real-time monitoring and control via the Blynk platform, allowing users to observe the cleaning progress and adjust parameters as needed. Additionally, the integration of IoT capabilities enables remote operation and automation, enhancing user convenience and efficiency. The development of this ESP8266 controlled Blynk IoT operated robotic floor cleaning system provides a practical and innovative solution for automated floor cleaning tasks, offering convenience, flexibility, and improved cleaning performance.

C-16: The Experimental Analysis Reinforcement Aluminum metal matrix composite with SiC and TiC. Visual Salve1, Raunak Tokshiya 2, Viral Thorat 3, Ganesh Bhalekar 4, Student1, 2,3, 4

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract – The demand for lightweight and high-strength materials in nerospace and automotive industries has led to the exploration of advanced composite materials. This study focuses on the experimental analysis of a novel aluminum metal matrix composite reinforced with Silicon Carbide (SiC) and Titanium Carbide (TiC) particles. The fabrication of the composite was uchieved through a suitable process (PM, Stir casting etc.), ensuring uniform distribution of the reinforcing phases within the aluminium matris... Tensile, compressive, and hardness tests were conducted to evaluate the mechanical strength and durability of the composite material. The experimental results revealed significant enhancements in mechanical properties compared to the unreinforced aluminan matrix. The tensile strength, hurdness, and compressive strength exhibited notable improvements, showcasing the effectiveness of SiC and TiC as reinforcing agents. The findings demonstrated that the incorporation of SiC and TiC particles contributed to enhanced thermal properties, making the composite material suitable for applications in high. temperature environments.

C-17: Jominey End Quench Test For Aluminium and Stainless steel
Viraj Mhaske 1, Prafful Gangarde 2, Somnath Garule3
Student1, 2,3

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India

Abstract – The Jominy end quench test is a common method employed to characterize the hardenability of materials. In this research, an attempt was made to simulate the Jominy test for aluminium material using a specific method. Throughout the study, the quenching process involved varying the temperature of recrystallize temperature where microstructure are changes on which property of material depends. The objective was to investigate and compare the differences in hardness resulting from varying temperature of heating aluminium material in the quenching process. During the quenching process, cooling curves were determined at different points, taking into account phase conversions and material properties during rapid cooling. Subsequently, the time–temperature-transformation curve of aluminium was employed to derive the function constants (CT) of the curve. Finally, the simulated results were analysed, and the maximum and minimum hardness of the aluminium were determined.



C-18: Overview on 3D Printing Technology: Empowering Industries: The Transformative Potential of 3D Printing Technology Atharva P. Chaudhari1, Gaffar Gulab Momin2, Prajakta S. Ghule3 Student1, 2,3

Pimpri Chinchwad College of Engineering, Pune, Maharashtra, (414 001), India

Abstract – Digital fabrication, also known as 3D printing or additive manufacturing, enables the creation of physical objects from a digital model by adding materials layer by layer. This technology has rapidly emerged as a versatile tool with widespread adoption across various industries such as agriculture, healthcare, automotive, locomotive, and aviation. It facilitates mass customization and the production of open-source designs. This paper provides an overview of different 3D printing technologies, their applications, and the materials utilized in the manufacturing sector. Keywords: Additive manufacturing, 3D printing, manufacturing sector.

C-19: Unleashing Potential: Graphene Composites for Automotive Advancement Atharva P. Chaudhari1, Gaffar Gulab Momin2, Prajakta S. Ghule3 Student1, 2,3

Pimpri Chinchwad College of Engineering, Pune, Maharashtra, (414 001), India

Abstract – Graphene, known for its outstanding mechanical properties such as strength and flexibility, shows great promise in enhancing the performance of composite materials. Graphene composites offer the potential for lighter yet stronger materials, surpassing even steel in strength. This aligns with the automotive industry's growing demand for lightweight, energy-efficient, and safe vehicles (EESVs) to reduce CO2 emissions and enhance fuel economy. Structural applications in automobiles are suggested as a suitable pathway for graphene composites. However, challenges persist in terms of scalability for mass production, including high manufacturing costs, feasible fabrication techniques, and safety considerations. This study explores the industrial perspectives of integrating grapheme composites in the automotive sector, focusing on three key areas of innovation management:the business ecosystem, PESTEL analysis, and scenario planning. The findings underscore critical partners and potential competitors within the business ecosystem, as well as two major concerns identified through PESTEL analysis and scenario planning: sustainable supply chains and graphene composite quality.

Keywords: Graphene composites; automotive sector; business environment; PESTEL framework; scenario analysis.



C-20: The experimental setup of Compressible Flow through converging diverging nozzle Rutuja Gangurde1, Sanket Gangurde2, Pratik Nikam3, Dhananjay khairnar 4 Student1, 2, 3, 4

SNJB'S Late Sau kantabai Bhavarlalji Jain college of Engineering Chandwad, Maharashtra, (414 001), India

Abstract - The Experimental setup of Compressible Flow Through converging diverging nozzle is a project developed as part of the Mechanical Engineering curriculum. In this project we used the converging diverging nozzle for calculate the different velocities of the fluid. With the help of Mach number we have calculate the Sonic, Subsonic and Hypersonic velocities of the fluid. The project utilizes Manometer, pressure gauge, Compressor, Orifice, Menum chamber. Nozzle to create the Experimental setup. The nozzle is used for the energy conversion purpose. For maximum thrust and efficiency the direction of the flow must be parallel to the axis of nozzle. We have calculate the Mach number with the help of velocity of flow and the velocity of sound. Flow from converging nozzle to suddenly expanded circular doct of larger cross- sectional area than that of nozzle exit area were studied experimentally, focusing attention on the base pressure and the flow development in the duct. Mach marker and twizzle pressure ratio are considered as the flow parameters. According to the calculations performed in this research, the percentage variation of velocity at 0.2Ma was larger than at 1.0 Ma and 18 Ma This happen cause at the sonic and supersonic flow there is factor that disturb the flow such as the back pressure and normal shock. The design of the supervonic nozzle remains a challenging task in fluid mechanics. In a wpersonic nozzle, not only the physical parameters of the nozzle play an essential role, but the thermalynamic parameters of the flow alur play a crucial role in defining the design of a zle The Converging Diverging Nozzle known as de Laval nozzle is the most common and efficient deugn in rocketry The cliemical potential energy produced in the combustion Jumbet (pocket Shivaji Maha editingverted into kinche energy by the single.

> C-21: Experimental Investigation of Strain rate effects on PC and PC blends Rushikesh V Rohamare1, Yogita R Rohamare 2, Academician1, 2

Shri Chhatrapati Shivaji Maharaj College of Engineering, Nepti, Maharashtra, (414 001), India Abstract – Thermoplastic materials are increasingly used as a light weight replacement for metal, especially in automotive applications. Typical examples are mobile casings, laptop covers, headlight of vehicles etc. The loads on these structures are very often impulsive, for example in a crash situation. A high rate of loading causes a high strain rate in the material which has a major impact on the mechanical behavior of thermoplastic materials. Polycarbonate (PC) is a typical engineering polymer which is commonly used in automotive, sheet glazing, medical appliance, packing, and some electrical applications because of its high tensile strength, good electrical properties, lower coefficient of thermal expansion, clarity, dimensional stability, and high-heat deflection temperature. However, the PC resin as a synthetic plastic is hard to be rapidly decomposed which is considered as the main reason to cause the environmental pollution. Poly(L-lactide) (PLA) is a green, renewable, biodegradable, and environmentally friendly polymer. One disadvantage of this polymer is its brittleness, which limits its applications. In this work attempt was made to study the effect of addition of PLA in Polycarbonate. The strain rate was measured at room temperature, 600 C, and 80oC and result are compared with pure PC. The

Keywords: PC, PLA, Strain rates etc.

results showed slight improvement in the strain rates of PLA/PC blend.

C-22: Improving the Mechanical Properties of CI200 through Magnetic Field-Assisted Processing

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Abstract:- As per the requirements of the industry, stronger, lighter, more efficient and more costeffective products are required. Materials are often sketched for structural, aerospace, and automotive applications because of their better properties. The casting process is one of the oldest manufacturing methods, involving squeezing and jolting the green sand used as moulding material and further developed with the use of binders such as clay and organic resins. In this experiment magnetic field was carried out and input parameters for the magnetic mould, were optimized. This experiment's aim is to evaluate the mechanical property of a product manufactured by casting but during manufacturing magnetic field give to melt material. It also studies regarding changing sand proportion and what will be the effect on product properties and observed with an existing product. In this work is used the melting casting route using a cupola furnace and molten metal is poured into a magnetic casting route using a cupola furnace and molten metal is poured into a magnetic mould containing a magnet with a magnetic field. Casting in magnetic mould and also the adoption of high magnetic field for enhanced mechanical property (tensile strength, of elongation hardness etc.) the casting produced from magnetic mould were subjected to mechanical test viz. hardness, tensile strength % elongation and data compared with the casting of the same composition made in sand and die mould. During this experiment, we can observe mechanical properties with respect to changing magnetic fields. The corresponding of elongation and hardness will be observed with changing magnetic field.

Keywords: Casting: Magnetism. C1200, Properties, Hardness, Strength

C-23: Fabrication Of minor Losses In pipe Fitting Test Rig
Thorat Ramdas Prakash1, Kshirsagar Rushikesh Raju2, Shelke Sanket Sanjay3, Modhave Ashwini
Ambadas4

Students, Shri Chhatrapati Shivaji Maharaj College Of Engineering Nepti, Ahmednagar

Abstract:- The aim of this project to fabricate the minor losses test rig. It mainly focuses on head losses in pipe system. The main purpose of this project to give better understanding on the effect of minor losses in pipe flow system. Minor losses in pipe fitting refer to energy loss occur due to the presence of various fittings such as sudden contraction, sudden expansion, bends and elbows in pipes. These losses occurs due to changes in pipe flow path and friction in the pipe flow system. We use simple U- tube manometer to calculate pressure difference in pipe lines. The energy losses that occur during steady state conditions are classified into two categories, the major losses and the minor losses. Major losses occur due to the friction effect between the moving fluid and the walls of the pipe. The minor losses occur due to any disturbance that might occur to the flow, which is mainly caused by the installed fittings on the pipeline. For long pipelines, the value of the minor losses is usually considered to be insignificant especially when compared to the value of the major losses. Minor losses are the losses of head due to large number of pipe fitting such as bends, elbow, joints, valves, sudden expansion and contractions in pipe diameter. In a pipeline these fitting cause localized energy losses or pressure head due to their shape and these losses are classified as minor losses.

Keywords: Minor losses, Friction, Energy, Head losses.

C-24: A Battery Brackets for Enhanced Performance and Safety In Electric Vehicles Nawale Saurabh Chandrakant1

Academician, Jai hind college of Engineering, Kuran

Abstract:- This research paper investigates the design, material selection, and optimization of battery brackets to enhance the performance of electric vehicles (EVs). The battery bracket, a critical component in EVs, is essential for securing and stabilizing the power source. The study focuses on design considerations, exploring weight distribution, thermal management, and structural integrity. Material selection is examined, encompassing high-strength alloys, composites, and advanced polymers, while prioritizing environmental impact and cost-effectiveness. Optimization techniques, including Finite Element Analysis (FEA) and computational algorithms, are employed to achieve a balanced approach to weight reduction, structural integrity, and cost efficiency. Emphasis is placed on ensuring safety and reliability, considering crashworthiness, thermal management, and adherence to guidelines and standards. The paper includes real-world case studies, showcasing successful implementations of optimized battery brackets in electric vehicles. The findings underscore the significance of enhanced battery brackets in augmenting the overall performance, safety, and sustainability of electric vehicles. Future research directions and potential advancements in battery bracket technology are also discussed.

Keywords: Electric vehicles, Battery bracket, Design optimization, Material selection, Safety, Sustainability.

C-25: Integrated Approaches to Water Conservation in India:
Bridging Tradition with Technology for Sustainable Management

Prasad G. Nikam1, Varsha V. Yewale2

Research Scholar

Shri Chhatrapati Shivaji Maharaj College of Engineering Nepti, Ahmednagar

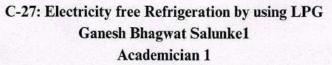
Abstract:- Water conservation is a serious issue in India due to rapidly rising population, increasing urbanization, and also the changing climate patterns. This abstract provides an overview of water conservation practices in India, and also focusing on both traditional methods as well as modern approaches. Traditional water conservation practices in India, including rainwater harvesting dating back centuries, involve collecting rainwater for later use. Additionally, community-based structures like 'Johads' in Rajasthan and 'Kulhs' in Himachal Pradesh store rainwater for irrigation and domestic purposes. Modern initiatives, like the National Water Mission and Jal Jeevan Mission, focus on infrastructure development and efficient water use to improve water resource management and ensure access to clean water for all. Technological innovations, like drip irrigation systems and water recycling, are decisive for water conservation in India, especially in agricultural sector, industrial sector, and urban areas. Yet, challenges such as pollution and inefficient management continue, stressing the need for holistic approaches involving sustainable practices, stakeholder engagement, and policy interventions to ensure water security and conservation for present and future generations. In conclusion, water conservation in India requires a multi-faceted approach that combines traditional wisdom with modern technology and effective governance. By embracing innovative solutions and promoting community participation, India can achieve sustainable water management and safeguard its precious water resources for the years to come.

Keywords—water conservation, traditional water conservation practices, modern water conservation practices

C-26: Design of Differential Locking System Aayush Kakade1, Madhuri Gaikwad 2, Janhavi Chavan3, Vipul Jagtap4 Student 1,2,3,4

D. Y. Patil College of Engineering, Akurdi Maharashtra, (414 001), India

Abstract:- A regular non-bolted differential consistently provides almost equal torque to either side. When one wheel is kept stationary while the vehicle has a differential, the partner wheel spins at twice its normal pace. The differential locking system described here can be physically locked in or withdrawn depending on with the circumstances. Alternatively, a system that detects a change in one wheel speed or slowdown can be developed and used to bolt the differential by sliding a canine ring into contact with the planetary apparatus spike shaft, giving both wheels equal footing. In the unlikely event that there is a difference in the speed of the driven and moving wheels, the differential is adjusted to unlock the bolt.



Shri Chhatrapati Shivaji Maharaj College of Engineering Nepti, Ahmednagar Maharashtra, India

Abstract: - In India, the majority of refrigerators utilize traditional refrigerants like hydrofluorocarbons (HFC) and chlorofluorocarbons (CFC), powered by electricity. The operational expenses for these refrigerators are excessively high. Moreover, the absence of electricity results in food spoilage. CFC and HFC contribute significantly to both global warming potential (GWP) and ozone depletion potential (ODP). This study aims to compare residential electric refrigerators with LPG refrigerators. LPG refrigerators utilize liquefied petroleum gas (LPG) as their refrigerant, which is readily available and widely used domestically and commercially across India. LPG, a by-product of gasoline refineries, comprises three distinct fuels with extremely low boiling points (below 0 °C): 17.2% isobutene, 24.4% propane, and 56.4% butane.



C-28: Optimization of Suspension System for Minimization of Vibration Sachin Popat Jathar1 Academician 1

Shri Chhatrapati Shivaji Maharaj College of Engineering Nepti, Ahmednagar Maharashtra, India

Abstract: The suspension system has to perform complexity requirements, which includes equality, driving pleasure and road holding, riding comfort to occupant. Riding pleasure depends on vertical acceleration, with main objective to minimize vertical acceleration. The force transmitted by the deflection of Tyres to the unsprang mass is known as the Tyre-Dynamic Force (TDF). The force should be considered while designing the suspension system. The TDF can cause vehicle instability and increase in the sprung mass acceleration. In this dissertation, a 2-Degree Of Freedom (2-DOF) quarter car model is considered. The objective is to minimize the Tyre Dynamic Force (TDF) by optimum suspension design so that minimum Vibrations would be experienced by the passengers. Spring Stiffness and Damping Coefficient are used as design variables during optimization. The GA is used as an optimization tool with above mentioned objective function. The optimization results obtained were simulated and compared with classical values. It is observed that the Seat acceleration, using optimized values, is reduced by 8.76% compared to the classical values. From experimental validation main objective function of Tyre Dynamic Force value is reduced from 2300 N to 2100 N, it is decreased by 8.69 % and Seat acceleration reduced by 8.30% after replacing the conventional by optimized strut. Thus provides improved ride comfort to occupant/driver. Up till now, seat acceleration is given prime importance for ride comfort. But TDF plays an important role in designing the Suspension system as the large value of TDF can cause discomfort to the occupant. So, the TDF should be considered by the designers to improve the ride comfort and road handling properties of a vehicle. Maharaj College

C-29: Analysis on Performance Characteristics and Emissions of Diesel
Engine using different Blends of Calophyllum Inophyllum, Cotton Seed Oil, Karanja
Mangesh Genbhau Kale1

Academician 1

Shri Chhatrapati Shivaji Maharaj College of Engineering Nepti, Ahmednagar Maharashtra, India

Abstract: - Ecological concernment and energy extremity of the planet has led to the questof feasible alternatives to the non-renewable fuel source, FAME (Fatty Acid Methyl Ester) is biodegradable, ecological, alternative, and safe, environmental friendly which has a high flash point and is also termed as Bio-Diesel. In upcoming years, in most of the regions of the world production and application of biodiesel has extrinsic fame. It is usually produced by the method trans-esterification. In this experiment, biodiesel from Calophyllum Inophyllum oil, Karanja Oil Methyl Ester and Cottonseed Oil has been produced using the trans-esterification process. Engine trail have been executed in water cooled, 4- stroke diesel engine. Investigational analysis has been conducted to study the performance and emission on different biodiesel blends of Cottonseed Oil, Karanja Oil Methyl Ester and Calophyllum Inophyllum oil for unequal injection pressures. From the evaluation of obtained results, it can be deduced that the engine operation process is considerably become better with noteworthy subdual in emissions of the CO and HC.

Keywords: Bio fuel, Calophyllum Inophyllum, Cotton Seed Oil, Karanja



C-30: Partial replacement of coarse aggregate in concrete with Coconut shells
Abhishek Chobhe1 Vedant Kadam2 Sumit Deharekar3 Umesh Kotkar4 Amol R Pardeshi5
Students1,2,3,4 Assistant Professor5

Shri Chhatrapati Shivaji Maharaj College of Engineering Nepti, Ahmednagar, Maharashtra

Abstract:- The three basic needs of men are food, clothing, and shelter. Civil Engineer has relevance with all basic needs of man directly or indirectly. Production of concrete is increasing due to high growth of infrastructure development and construction activities in the world, Production of concrete demands its constituents like aggregates, cement, water, and admixtures. Use of natural aggregates in such a rate leads to a question about the preservation of natural aggregate sources. Considering this in the contemporary civil engineering construction, using alternative materials in place of natural aggregate in concrete production makes concrete as sustainable and environmentally friendly construction material. Coconut is grown in most of the countries. Coconut shell being a hard and not easily degrade material if crushed to the size of coarse aggregate it can be a potential material to substitute some quantity of coarse aggregate. This study focuses on study on concrete which is partially replaced by coarse aggregate with coconut shell includes on the properties of split tensile strength, compressive strength, slump cone and impact resistance of concrete by using the coconut shell in range of 5%, 10%, 15%, 20% of volume in conventional concrete. Coconut shell volume is optimized as 20% in control concrete for the replacement of coarse aggregate to achieve the strength. For the optimized percentage of coconut shell introduced in conventional concrete such as split tensile strength, impact strength, and compression test were conducted and reported.







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छत्रपती अभियांत्रिकीत ४ व ५ एप्रिलला नॅशनल कॉन्फरन्स

नेती येथील श्री छत्रपती शिवाजी महाराज अभियात्रिको महाविद्यालयात ४ आणि ५ एप्रिल रोजी इन्वेशन्स अँड इनोक्शन्स इन सायन्स अँड टेक्नॉलॉजी (आयस्ब्वेअर एसटी) या मेगा इक्टेंट अंतर्गत १६ प्रकारच्या विविध टेक्निकल स्पर्धाचे आयोजन करण्यात आले आहे. या स्पर्धांसाठी आतापर्यंत ऑनलाईन पद्धतीने नोंदणी केलेल्या विद्यार्थ्याची संख्या ही जवळपास ४० च्या पढे झाली आहे. अशी महिती प्राचार्यं डॉ. वाय आरखर्डे यांनी दिली.

स्पर्धा अभियात्रिकी. तंत्रनिकेतन, सायन्स, फार्मसी, या सर्व शाखांसाठी उपलब्ध आहेत. राष्ट्रीय पातळीवरची पेपर प्रेझेंटेशन ही

आहे की जे सावन्स आणि टेक्नॉलॉजी मधील वेगवेगळ्या विषयांवर नवनवीन संशोधन करून आपली नवीन संकल्पना जगासमोर मांड् इच्छितात. प्रोजेक्ट कॉम्पिटिशन, स्मार्ट सिटी हॅकंथ्योन, ब्रिज मेकिंग, वेबसाइंट किंवा गेम डेकल्पमेंट, कॅडवॉर, मेकॅनिझम मास्टर, क्विझ ट्रॉनिक्स, डिपार्टमेंटल टॅंगलाईन या टेविनकल ॲक्टिक्टी बरोबरच ज्या आपल्या अवांतर कलागुणांना वाव द्यायचा आहे त्यांच्यासाठी ट्रेजसहंट, आर्ट अटॅक, रांगोळी, पोस्टर कॉम्पिटिशन अशा प्रकारच्या कॉम्पिटिशन आणि ज्यांना स्पोर्टस मध्ये इंटरेस्ट आहे. त्यांच्यासाठी क्रिकेट, कॉलीबॉल

इनडोअर कॉम्पिटशन्स सुद्धा या इव्हेंट मध्ये उपलब्ध असणार आहेत

महाविद्यालयाच्या 'आय स्क्वेअर एस टी' या इव्हेंटची सर्व महिती आणि नोंदणी प्रक्रिया विलेली आहे. या मेगा इवोंटसाटी विद्यार्थी ऑनलाईन पद्धतीने नाव नोंदणी करू शकतात.

४ व ५ एप्रिलका नेती येथील श्री छत्रपती शिवाजी अभियात्रिको प्रसातिसात्स्य सकाळी १० वाजता उपस्थित राहन ऑफलाइन पदातीने देखील नाव करू शकतात. सहभाग नोदक्ताना अडचण आल्यास प्रा. मोहनेश मांढरे , प्रा. अक्षय देखणे यांच्याणी संपर्क साधावा.



छत्रपती अभियांत्रिकीमध्ये ४ एप्रिलला विविध स्पर्धा

जैनन जैनता ⁹आवाज

जनता आबाज वृत्तसेवा : नेभी येथील श्री छत्रपती शिवाजी अभियांत्रिकी महाविद्यालयामध्ये येत्या ४ आणि ५ एप्रिलला इन्वेंशन्स अँड इनोव्हेशन्स इन सायन्स अँड टेक्नॉलॉजी (आय स्केअर एस टी) या मेगा इव्हेंट अंतर्गत १६ प्रकारच्या विविध टेक्निकल स्पर्धांच आयोजन करण्यात आले असून या स्पर्धांसाठी आत्तापर्यंत ऑनलाईन पदतीने नोंदणी केलेल्या विद्यार्थ्यांची संख्या ही जवळपास ४५० च्या पुढे झाली आहे, अशी माहिती महाविद्यालयाचे प्राचार्य डॉ. वाय आर खर्डे सर यांनी दिली.

या स्पर्धा अभियांत्रिकी, तंत्रनिकेतन, सायन्स, फार्मसी, या सर्व शाखांसाठी उपलब्ध असून राष्ट्रीय पातळीवरची ही कॉम्पिटिशन अशा सर्वासाठी असणार आहे की जे सायन्स आणि टेक्नॉलॉजी मधील वेगवेगळ्या विषयांवर नवनबीन संशोधन करून आपली नवीन संकल्पना नगासमोर मांडू इच्छितात त्याचबरोबर प्रोजेक्ट कॉम्पिटिशन, स्मार्ट सिटी मॉडेल, हॅकॅथ्योन, ब्रिज मेकिंग, वेबसाईट किंवा गेम डेव्हलपमेंट, कॅडवॉर, मेकॅनिझम मास्टर, किझ ट्रॉनिक्स. डिपार्टमेंटल टॅगलाईन या टेक्निकल ऍक्टिव्हिटी बरोबरच ज्या विद्यार्थ्यांना आपल्या अवांतर कलागुणांना वाव द्यायचा आहे त्यांच्यासाठी टेजरहंट. अटॅक, रांगोळी, पोस्टर कॉम्पिटिशन अशा प्रकारच्या कॉम्पिटिशन आणि ज्यांना स्पोटर्स मध्ये खुप जास्त इंटरेस्ट आहे त्यांच्यासाठी बॉक्स क्रिकेट, हॉलिबॉल, चेस यांच्यासारख्या देखील आउटडोअर आणि इनडोअर कॉम्पिटिशन्स सुद्धा या इव्हेंट मध्ये उपलब्ध असणार आहेत.

महाविद्यालयाच्या वेबसाईटवर 'आय स्के अर एस टी' या इव्हेंटची सर्व माहिती आणि नोंदणी प्रक्रिया दिलेली आहे. मेगा इव्हेंटसाठी विद्यार्थी ऑनलाईन पद्धतीने नाव नोंटणी करू शकतात त्याचबरोबर ४ व ५ एप्रिलला नेमी येथील श्री छत्रपती शिवाजी महाराज अभियांत्रिकी महाविद्यालय या ठिकाणी सकाळी ठीक १० बाजता उपस्थित राहून ऑफलाइन पद्धतीने देखील नाव नोंदणी करू शकतात. सहभाग नोंदबताना कुठलीही अडचण आल्यास पुढील कॉन्टॅक्ट नेंबर आणि कॉन्टॅक्ट पर्सन ला तात्काळ कॉल करा प्राध्यापक मोहनेश मांहरे ८१४९९१४०९८, प्राध्यापक अक्षय देखणे ९०२८१०६६८९ आणि प्राध्यापक ऋषीकेश रोहमारे ७७०९९४५७९२

अहमदनगर जिल्हा भराठा विद्या प्रसारक समाज या संस्थेचे अध्यक्ष मा.श्री. रा. ह. दरे साहेब, उपाध्यक्ष डॉक्टर विवेक भापकर साहेब, सचिव ड. विश्वासराव आठरे सहसचिव मा. श्री. जयंत वाघ साहेब, खजिनदार ड. दीपलक्ष्मी महसे मॅडम तसेच संस्था सदस्य-पदाधिकारी या सर्वांनी हा कार्यक्रम यशस्वी होण्यासाठी शुभेच्छा

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Rabamare R.V.

Mandhare, M.D.



छत्रपती अभियांत्रिकीमध्ये विविध स्पर्धांचे आयोजन

अहमदनगर : नेप्ती येथील श्री छत्रपती शिवाजी महाराज अभियांत्रिकी महाविद्यालयामध्ये येत्या चार आणि पाच एप्रिलला इन्वेंशन्स अँड इनोव्हेशन्स इन सायन्स अँड टेक्नॉलॉजी (आय स्क्वेअर एस टी) या मेगा इव्हेंट अंतर्गत १६ प्रकारच्या विविध टेक्निकल स्पर्धांचे आयोजन करण्यात आले आहे, अशी माहिती महाविद्यालयाचे प्राचार्य डॉ. वाय. आर. खर्डे यांनी दिली. या स्पर्धा अभियांत्रिकी, तंत्रनिकेतन, सायन्स, फार्मसी या सर्व शाखांसाठी उपलब्ध आहेत. राष्ट्रीय पातळीवरची पेपर प्रेझेंटेशन ही कॉम्पिटिशन अशा सर्वांसाठी असणार आहे. वेगवेगळ्या विषयांवर नवनवीन संशोधन करून नवीन संकल्पना मांडाच्यात.

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