



SHAHAJIRAO PATIL VIKAS PRATISHTHAN
S. B. PATIL COLLEGE OF ENGINEERING, INDAPUR, DIST: PUNE.

DEPARTMENT OF CIVIL ENGINEERING

ACM – R- 78	Annual Academic Report 2020-21	Academic Year: 2020-21
Rev : 00		Semester: I /II
Date: 01.07.2014		

Ref: SPVP/SBPCOE/CIVIL/F21 /

Date: 12.07.2021

To,
The Principal,
SBPCOE, Indapur.

Subject: Submission of Civil departmental annual progress report for AY 2020-21.

R/sir,

With reference to above subject we are submitting herewith our departmental annual progress report.

A. Strength of Class

Sr. No.	Class	Strength of Class
1	SE Civil	72
2	TE Civil	68
3	BE Civil	73



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B. Result:

Class: B. E. Civil Engineering

	Subject	EE-II	TRE	SDD-III	ATP	TQMIS	DHS	QSC T	HP	CM	PW
Subject wise Result	Passed students	73	73	73	73	73	72	73	73	73	73
	Failed students	00	00	00	00	00	01	00	00	00	00
	Absent Students	00	00	00	00	00	00	00	00	00	00
	Appeared Students	73	73	73	73	73	73	73	73	73	73
%tage Result		100	100	100	100	100	99	100	100	100	100

Over All Result of Class TE	TOTAL students	73		Total First Class	00
	All clear students	72		% First Class	00
	FAIL	00		Total First Class with Distinction	72
	Total ATKT	01		% First Class with Distinction	99
	% ATKT Result	01		All clear % result	99
	Total Second Class Students	00		Total % tage result with ATKT	100
	% Second Class Students	00			
	Total Higher Second Class Students	00			
	% Higher Second Class Students	00			

BE Civil Topper AY 2020-21		
Name of Students	SGPA	Rank
SARADE SAYALI BHARAT	10	1
PATHAN IMRAN KHAJABHAI	9.98	2
MANE SUYASH SAMPAT	9.95	3



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Class: TE Civil Engineering

	Subject	HWRE	IECT	SD-I	SA-II	FM_II	ADS	PMEE	FE	SD-II	ENV
Subject wise Result	Passed students	67	67	67	67	67	67	67	67	67	67
	Failed students	00	00	00	00	00	00	00	00	00	00
	Absent Students	00	00	00	00	00	00	00	00	00	00
	Appeared Students	67	67	67	67	67	67	67	67	67	67
%tage Result		100	100	100	100	100	100	100	100	100	100

Over All Result of Class TE	TOTAL students	67		Total First Class	00
	All clear students	67		% First Class	00
	FAIL	00		Total First Class with Distinction	67
	Total ATKT	00		% First Class with Distinction	100
	% ATKT Result	00		All clear % result	100
	Total Second Class Students	00		Total % tage result with ATKT	100
	% Second Class Students	00			
	Total Higher Second Class Students	00			
	% Higher Second Class Students	00			

TE Civil Topper AY 2020-21		
Name of Students	SGPA	Rank
BHONG SHIVTEJ DADASO	10	1st
SAMADHAN DATTATRAYA SAWANT	10	
GAVALI AKASH BHARAT	10	
KADAM MANSI RAJU	9.9	2nd
THORAT KAJAL EKNATH	9.9	
SHINDE APEKSHA SANDIPAN	9.9	3rd



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Class: SE Civil Engineering

	Subject	BTAP	MOS	FM	M-III	EG	GTE	SUR	CT	SA	PM
Subject wise Result	Passed students	72	72	72	68	72	69	72	72	70	72
	Failed students	00	00	00	03	00	02	00	00	01	00
	Absent students	00	00	00	01	00	01	01	01	01	00
	Appeared Students	72	72	72	71	72	71	71	71	71	72
%tage Result		100	100	100	96	100	97	100	100	98	100

Over All Result of Class SE	TOTAL students	72		Total First Class	19
				% First Class	27
				Total FCD	45
	All clear students	66		% First Class with Distinction	63
				Total ATKT	06
				% ATKT Result	8
			Total % tage result with ATKT	100	

SE Civil Topper AY 2020-21		
Name of Students	SGPA	Rank
SHINDE ANAND DATTATRAY	9.09	1
GHODAKE SURAJ KIRAN	8.89	2
PATIL OMKAR SUNIL	8.80	3



Workshop/Seminar/STTP/FDP/FTP/SDP Organized/Conducted/Attended:

- Prof. Admile P.R., Prof. Kale S.M., Prof. Gaikwad M.V., Prof. Gawande U.S. attended Three days Workshop on Online Teaching syllabus of T.E. civil-2015 pattern organised by Dr. VVPCOE, Ahmednagar in association with BOS, CivilEngg. SPPU Pune from 1 st to 3 rd July 2020.
- Department of Civil Engineering organised one week Alumni webinar series “Civil Engineer For Civilians” to SE/TE/BE students from 6 th to 10 th July 2020.
- Prof. Suryawanshi N.T., Prof. Admile P.R., Prof. Kale S.M., Prof. Lawand M.S., Prof. Gawande U.S. attended Three days Workshop on Online Teaching syllabus of B.E. civil-2015 pattern organised by AISSMSCOE, Pune in association with BOS, CivilEngg. SPPU Pune from 14 th to 16 th July 2020.
- Prof. Kale S.M. & Prof. Kavathe S.S. attended online webinar on Virtual labs :Effective tools for teaching & Learning organised by Cummins College of Engineering for Women Nagpur in association with AICTE & Virtual lab centre for system Design NITK suratkal On 10 th July 2020.
- Prof. Kavathe S.S., Prof. Kale S.M. attended Online one week 2 on Research Opportunities in Environmental Engineering organised by Department of Civil Engineering Bharati Vidyapeeth College of Engineering Pune in Association with Department of Civil Engineering SBPCOE Indapur from 20 th to 25 th July 2020.
- Department of Civil Engineering organised Webinar on occasion of Engineers Day “Competitive Exams, General & Engineering MPSC” given by Suraj Shinde (Executive Engineer, Soil & Water Conservation Aurangabad)
- Prof. Kale S.M. attended online webinar on Application of Artificial Intelligence to Prediction of Properties of Concrete on 28 th NOV. 2020.
- Prof. Gaikwad M.V. attended Online one week International FDP on Energy and Environmental Science, Technology and Management for Sustainable Development, By Dr. D.Y. Patil Institute of Technology Pimpri, Pune. From 20 th to 25 th May 2021.
- Prof. Kavathe S.S. attended one day’s Workshop on Concrete Mix Design –CMD organised by K.D.K. COE .Nagpur on 4 th June 2021.
- Prof. Kale S.M. attended online webinar on Covid Vaccination Life Promotion by K.D.K. COE Nagpur on 05 th April. 2021.
- Prof. Kale S.M. attended online one Day FDP on Role of National Education Policy for National Development organised by Karmayogi Engineering College Shelve, Pandharpur on 30 March 2021.
- Prof. Gaikwad M.V., Prof. Ghogare R.B., Prof. Kale S.M., Prof. Kavathe S.S. attended Online one week International FDP on Consultancy in Civil Engineering Opportunities and Challenges, By K. A. B. G. T. COE Nashik from 10 th to 15 th May 2021.
- Prof. Kale S.M. attended online webinar on Process of Cement by Ultra Tech Cement Ltd. on 09 th April. 2021.
- Prof. Kale S.M. attended online webinar on Sustainable Pavement Option-Concrete Pavement by Ultra Tech Cement Ltd. on 23 th April. 2021.
- Prof. Kale S.M. attended online webinar on Construction of Bahai House of Worship-Lotus Temple by Ultra Tech Cement Ltd. on 22 th May. 2021.



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DEPARTMENT OF CIVIL ENGINEERING

- Prof.Kale S.Mattended online webinar on Durability of Concrete and its Evalution by Ultra Tech Cement Ltd. on 8 th May. 2021.
- Prof.Kale S.Mattended training on Innovation Ambassador by.MoEs Innovation Cell & AICTE, New Delhi.on 16 th Feb. 2021.
- Prof.Kale S.M. attended online one Day FDP on Evolution of construction industry to address infrastructure chaleon 30March 2021.
- Department of Civil Engineering Prof. Gaikwad M.V. organised Webinar on Importance of Civil Softwares by Hitesh Lahoti CESA Pune.on 31 May 2021.
- Prof S.V. Bankarattained one day Webinar On " How To Make Yourself Employable" Organized by RD'S SCSCOE, Dhangawadi, Bhore Pune on 8th may 2021.
- Prof. S.V. Bankar attended Online one week FDP on "Consultancy in Civil Engineering: Opportunities and Challenges" organized by Department of Civil Engineering of MVPS's K.B.T. College of Engineering, Nashik in association with SPPU and ACCE 10 th to 14thMay 2021
- Prof. S.V. Bankar attended Online one day STTP on "Structural Health Monitoring & Retrofitting Rehabilitation of Structures" approved by AICTE, Organised by Department of Civil Engg.,at P.R.PoteCOE,Amaravati on 14 may 2021
- Prof S.V. Bankar attained one day Webinar On " INFRASTRUCTURE DEVELOPMENT AND OPPORTUNITIES FOR ENGINEERING GRADUATES" Organized by Jaypee University Engneering and Technology, Guna on 21th may 2021
- Prof. S.V. Bankar attended Online One Week AICTE-ISTE Induction/Refresher Program (FDP) on Improving Excellence in Teaching 24 th to 29thApril 2021
- Prof Kaatkar M B Has attained national level e conference on Science and technology arranged by S B Patil COE on 16 june 2020.
- Prof.Katkar M B attended online webinar on Application intelligence to prediction of properties of concrete by Ultra Tech Cement Ltd. on 28 th Nov. 2020.
- Prof.Katkar M.B. attended online webinar on Covid Vaccination Life Promotion by K.D.K.COE Nagpur on 05 th April. 2021.
- Prof.Katkar M.B. attended online webinar on Process of Cement by Ultra Tech Cement Ltd. on 09 th April. 2021.
- Prof.Katkar S.M attended online webinar on Sustainable Pavement Option-Concrete Pavement by Ultra Tech Cement Ltd. on 23 th April. 2021.
- Prof. Katkar S M attended Online one week STTP on "Structural Design Aspect of shallow foundation" approved by AICTE, Organised by national institute of training teachers kolkata on 12 to 16 aug 2020
- Prof. Katkar M B attended Online Two days FDP on "Consultancy in Civil Engineering: Opportunities and Challenges" organized by Department of Civil Engineering of M.G.M. College of Engineering, Phaltan in association with SPPU and ACCE 04-05 june 2021



Publications by Faculty:

- Prof.Ghogare R.B. Published Paper “Fly Ash Bricks By Using Waste Chicken Feathers” in E-National Conference on Science and Technology ISBN No.978-93-87901-07-0 organized by S.B.Patil College of Engineering Indapur on 15th& 16th June 2020.
- Prof.Kale S.M. Published Paper “To Check and Evaluate Behaviour of Concrete By Using TiO₂ Powder” in E-National Conference on Science and Technology ISBN No.978-93-87901-07-0 organized by S.B.Patil College of Engineering Indapur on 15th& 16th June 2020.
- Prof. Kavathe S.S. Published Paper “Retempering of Concrete made by using Super plasticizers” in E-National Conference on Science and Technology ISBN No.978-93-87901-07-0 organized by S.B.Patil College of Engineering Indapur on 15th& 16th June 2020.
- Prof. M.V.Gaikwad. Published Paper “A BENEFITS COST ANALYSIS ON THE ECONOMIC FEASIBILITY OF CONSTRUCTION WASTE MANAGEMENT” in International Journal Of Advance Scientific Research and Engineering Trends in IJASRET, Volume 5, Issue 12, May 2021

Student Publications:

- Mane Sangramsinh, Kuchekar Omkar& Kangude Suraj Published Paper “Fly Ash Bricks By Using Waste Chicken Feathers” in E-National Conference on Science and Technology ISBN No.978-93-87901-07-0 organized by S.B.Patil College of Engineering Indapur on 15th& 16th June 2020.
- Birajdar Onkar , Deshmukh Shivraj ,Talekar Kiran Published Paper “To Check and Evaluate Behaviour of Concrete By Using TiO₂ Powder” in E-National Conference on Science and Technology ISBN No.978-93-87901-07-0 organized by S.B.Patil College of Engineering Indapur on 15th& 16th June 2020.
- Koparde Prasad Sunil,Mohite Vivek Pradip, Parinche Krishna Bapurao, Waghmode Pratiksha, Published Paper “A BENEFITS COST ANALYSIS ON THE ECONOMIC FEASIBILITY OF CONSTRUCTION WASTE MANAGEMENT” in International Journal Of Advance Scientific Research and Engineering Trends in IJASRET, Volume 5, Issue 12, May 2021

Internship Program:

- B.E. civil Student Mr.Bhong Shivtej Dadaso Completed 21 days Online GIS Training Program Using QGIS Conducted by Dept.of Geography School of Earth Sciences Centarl University of Karnataka from 13th Jul to 02nd Aug2020.

Alumni Interactions:

- Department of Civil Engineering organized one Week online webinar series on Civil Engineer for Civilians from 06th to 10th May 2020.Departmental Aluminums Mr. Aditya Khatavkar (Afcons



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Infrastructure Limited, Mumbai), Mr. Bagal Sushant (Municipal Corporation of Greater Mumbai), Prof. Raut Kaustubh (VPKBIET, Baramati), Mr. Pathan Yasin (Smart Constructions & Association), Mr. Waghmare Digambar (Radiant Solar, Pune) Shared Their tips, wisdom and experiences with Students.

- Department of Civil Engineering Organized Online Alumina Meet on 24th May 2021 on Zoom App. Total 50 Alumina Joined & Interact with Staff.

Induction Program:

- Department of Civil Engineering Organized Online Induction Program of Civil Engineering Students on 23th June 2020 on Zoom App.

Prepared by

HOD

Academic Dean

Principal