

BE Civil Project Titles A.Y.2021-22					
JSPM's Imperial College of Engineering & Research , Wagholi -Pune					
Department of Civil Engineering					
Project Guide allotment A.Y. 2021-2022 BE (A, B , C)				Total Group-54	
Grp No	Name of Group memebtrs	Project title	Email ID of Group Leader	Guide	Domian
BE21-22/01	JANGAVALI SONALI RAJKUMAR 9359708099	Remote sensing and GIS in transportation	sonalijangavali@gmail.com	V.R.Payghan vrpayghan_civil@jspmicoer.edu.in 9511847051	CONSTRUCTION MANAGEMNET
	GABHALE SUPRIYA DHINGANA 8806059180				
	RATHOD PRANITA AMBADAS 97671 73209				
BE21-22/02	Saurabh Vinayak Kamble 9923547876	design of ground based sqaure tower for antena installation using STAAD Pro.	saurabhkamble797@gmail.com	J.A. dhivare 9763993825	Structural Engineering
	Ajay Anil shelke 9011093162				
	Pragati santosh shete 8669733736				
	Vishal mahadev kedar 8421265084				
BE21-22/03	Rohan Shivratansingh Towar 7709945622	Air Pollution Monitoring in Pune City	rohanstowar5175@gmail.com	Prof. Keerthi Ghurani 8884174421	Environmental Engineering
BE21-22/04	Shrikant Budde & 8668912418	Study on Construction waste management	hansrajchoudhari0101@gmail.com	R.A. Binayake rabinayake_civil@jspmicoer.edu.in 8237710717	CONSTRUCTION MANAGEMNET
	Hansraj Choudhari & 8329374450				
	Amarnath Patil & 9503716408				
	Dhirajkumar Gavale & 9359436200				
BE21-22/05	Yadav Shubham Bansi 9146499566	Study on energy efficient commercial buidling	shubham333630@gmail.com	R.A. Binayake rabinayake_civil@jspmicoer.edu.in 8237710717	CONSTRUCTION MANAGEMNET
	Thube Saurabh Bhausaheb 7888189925				
	Bhujbal Durgesh Mahesh 9854153153				
	Maske Ajinkya L Patil Manishkumar Dadarao 8788456863				
BE21-22/06	Shubham Shivaji Patil. 7507180720	Analysis of construction & demolition waste of residential building	shubhamsp0022@gmail.com	Prof.A.N.Bhirud anbhirud_civil@jspmicoer.edu.in 9960015015	CONSTRUCTION MANAGEMNET
	Pratik Rajendra Rane. 8975855337				
	Amar Rajeshwar Narote. 8149805002				
	Dnyaneshwar Nagnath Netke. 8380065429				

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BE21-22/07	Deodatt dudhat 9881574056	Ground water recharge using pervious concrete	deodattasamjay@gmail.com	Prof. S. S. Lohar sslohar_civil@jspmicoer.edu.in 9890389400	Water Resourse Engineering
	Nitesh kamble 8208802404				
	Avishkar Kailas Jadhav 9359091767				
	Bhoilane Akash P				
	Gajanan maid 98342 46343				
BE21-22/08	Rupesh Dhobale 9970909349	Soil stability slope Analysis and landslides.	rupeshdhobale76@gmail.com	Prof. S.K.Nalawade sknalawade_civil@jspmicoer.edu.in 9011358398	Geotechnical Enginerring
	Rushikesh Chede 8605727561				
	Shantanu Shinde 7066115093				
	Pramod Suryawanshi 8180806751				
BE21-22/09	Mahesh Sanjay Lobhe 7057329425	Management of conctruction and demolition waste	lobhemahesh007@gmail.com	V.R.Payghan vrpayghan_civil@jspmicoer.edu.in 9511847051	CONSTRUCTION MANAGEMNET
	Saurabh Lakade 9168376800				
	Aarti Pujari 8830966674				
	Sujit Hole 9766782201				
BE21-22/10	Radheshyam Hans 8830495806	STUDY OF PERMIABLE BRICK PAVEMENT AS ADVANCE TECHNIQUE OF GROUND WATER RECHARGE	radhe1211.rh@gmail.com	Prof. R.B. Kesarkar rbkesarkar_civil@jspmicoer.edu.in 8830251252	CONSTRUCTION MANAGEMNET
	Tejas Gore 9987194819				
	Mahesh Dongare 9604949900				
	Vishal Rahinj 9309994028				
BE21-22/11	Meenakshi G Patkar - 9767455600	stabilisation of soil using binding material	meenakshipatkar12@gmail.com	Prof. P.S.Mote psmote_civil@jspmicoer.edu.in 8275451377	geotechnical Enginerring
	Sangram Bharat Khilari - 7773948403				
	Tejas Shivaji Yede - 7972771693				
	Pooja Shivaji shirsat - 9373518137				

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BE21-22/12	Phalak Saras Gokul, Mob no. - 7058654067	Preplanning of Pune metrorail (Line-3) Acase study of Hingewadi to Civil Court	sarasphalak25@gmail.com	Prof.A.N.Bhirud anbhirud_civil@jspmicoer.edu.in 9960015015	CONSTRUCTION MANAGEMNET
	Khedkar Mahesh Gulab, Mobile no. 7030613686				
	CHITRANGAD, 9689433647				
	Khodake shailesh pravin, Mobile no. 7020635883				
BE21-22/13	GOKUL NARAYAN DHANAGR 7775080422	Analysis of G+12 building in different seismic zones	gokuldhangar8@gmail.com	Prof.Vinay Chakarsali 88841776602	TRANSPOTATION ENGINEERING
	CHETAN SATISH SHINDE 7030159465				
	MAYURI SUDHIR BEDARKAR 9561470690				
	SNEHA DATTATRAY KAPARE 7741820541				
BE21-22/14	Khomane Krushnakumar Kailas. 7030225497	Identification of potential water recharge to suggest appropriate sites for rain water harwasting	krushnakhomane9696@gmail.com	Prof. S. S. Lohar sslohar_civil@jspmicoer.edu.in 9890389400	WATER resourse
	Kalekar Sanket Navnath. 8380939365				
	Tamboli Juned Shamshir. 7757078760				
	Tiwari Saloni Rajesh. 7972423730				
BE21-22/15	Manikesh Arjun Chavhan - 9146832310	Study of fiber reinforced concrete	manikeshchavhan2808@gmail.com	Prof. P.S.Mote psmote_civil@jspmicoer.edu.in 8275451377	Structural Engineering
	Nikhil Khushal Neware - 9767936648				
	Aditya Sanjay Nishane- 8669361630				
	Gorakshanath Sonu Otavanekar-8975358104				
BE21-22/16	Suryapratap Galande 7972993736	Phytroid system for urban waste water trement	suryapratapgalande14@gmail.com	Prof. K V Gurani 9890825794	Environmental Engineering
	Satish Devanand Jadhav 9665759392				
	Gopi Baburao Kuwar 9604440921				
	Pankaj Siddheshwar Akhade 8484095856				

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BE21-22/17	Algule Dnyaneshwar gunvant 9156184246	Strengthening of rc beam by using synthetic polymers fibre	dnyaneshwaralgule1718@gmail.com	Prof .Mithunkumar mithunkumar_civil@jspmicoer.edu.in 9731795353	Structural Engineering
	Akash shirode 77568 69224				
	Sandeep shahapurkar 72760 69036				
	rushikesh badhe 90114 23562				
BE21-22/18	SHIVKANT GUNVANT KONMARE 7558353633	Fesibility study of use of plastic material in construction	konmaresg@gmail.com	Dr.A.W.Dhawale awdhawale_civil@jspmicoer.edu.in 9881387308	conSTRUCTION MANAGEMNET
	SANKALP LOKHANDE 8793715815				
	gumbare rutuja				
	SHUBHAM KAMBLE 9623439636				
BE21-22/19	Gulhane Ruchika Vilas(7066133685)	AI based early flood warning and control system	ruchikagulhane987@gmail.com	Prof. P P Pale 9766137870	Water Resource Engg.
	Kadam Swapnil Babasaheb(7385930115)				
	Ingale Adesh Avinash (9767420453)				
BE21-22/20	Anjali Nitin Hasban (9730520423)	Study of effective utilization of waste P.E.T (plastic) and STEEL SLAG to enhance the performance of bitumen pavement	hasbananjali@gmail.com	R.A. Binayake rabinayake_civil@jspmicoer.edu.in 8237710717	Environmental Engineering
	Shinde Samruddhi suresh (9970957443)				
	Vhatte vaishnavi Vidhyadhar (7447501216)				
	Waje Ashish suresh (7083619298)				
BE21-22/21	More Shivprasad Rajendra - 8788028180, 9130064278	An attempt of green building construction using GFRP panals	shivprasadmoroofficial@gmail.com	Prof. R.B. Kesarkar rbkesarkar_civil@jspmicoer.edu.in 8830251252	CONSTRUCTION MANAGEMNET
	Shinde Shivram Ambadas 7798844020				
	Karande Vaibhav abhangrao 9370223253				
	Vyavhare Deepak Shripati 7798406200				

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Grp No	Name of Group memebtrs	Project title	Email ID of Group Leader	Guide	Domian
BE21-22/22	Sanjana chavan 919766239327	Zero energy building	sanjana.chavan.2716@gmail.com	Prof.H D Aiwale 9766236832	CONSTRUCTION MANAGEMNET
	Swapnil Loni				
	Pranit Prerane				
BE21-22/23	Divya rajendra Deshmukh (8080286567)	Study on performance assesemnt of multistoried building subjected to earthquake	deshmukhdivya0506@gmail.com	Prof. M. N. Khade 9422523200	Structural Engineering
	Kirti shirsath (9975357474)				
	Abhishek thigale (9156285598)				
	Sanil kavalekar (9764224641)				
BE21-22/24	RUSHIKESH KAMBLE (9579560280)	Comparative study of buuble deck slab with convential RCC slab	rushikeshkamble12012000@gmail.com	H. D. Aiwale 9731795670	Structural Engineering
	ANSAR SAYYAD (9762033509)				
	SHAGUFA SAYYED (80803 24004)				
	MUSHRAFF SHAIKH (93598 95570)				
BE21-22/25	Suraj Baburav Kolge Mob.No-7666814880	experiemntal study on Bubbled Beam using HDPE balls	surajkolage90517@gmail.com	Prof.A.N.Humnabad anhumnabad_civil@jspmicoer.edu.in 9665502836	Structural Engineering
	Nilesh Madhavrao Yelave Mob.No-8830159271				
	Shraddha Harishchandra Dhaye Mob.No-9518329766				
	Twinkal Naresh Bagde Mob.No-9145417970				
BE21-22/26	Pakhare Ashwini Asaram (9112388568)	Interbasin water transfer A case study on Krisha Bhima stabilization	pakhareashwini12@gmail.com	Dr.N.V.Khadake nvkhadake_civil@jspmicoer.edu.in 9422470597	Environmental Engineering
	Bhelose Purvashree Rajendra (9834833521)				
	Bhate Abhishek Vasant (9767760152)				
	Joshi Atharva Milind (8975917030)				

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BE21-22/27	Shitole Suraj Sanjay mob no. 9881545653	Replacment of natural aggregate using demolished brick waste in GSB layer	surajshitole7707@gmail.com	S. Kori 9731795670	transportation
	Maitrey Wakde - 9766719465				
	Funde somnath				
	Pooja Wagh - 9359657949				
	Shweta Singh -7620670228				
BE21-22/28	Prachi Vivek Desai - 7775920533	Analysis and design of RCC overhead water tank for tamgaon Village for STAAD pro	prachidesai533@gmail.com	Prof. V. P. Bhusare vpbhusare_civil@jspmicoer.edu.in 8087718229	Structural Engineering
	Pallavi Shrawan Jadhav - 7057926776				
	Aditya Laxman Mahanawar - 83089 56864				
	Prasad Patil - 84848 54666				
BE21-22/29	Wayakule Rajesh Nanasaheb	Rehabilitation and Repair techniques of RCC building	rajeshnwaykule1999@gmail.com	Prof .K.S patil kspatil_civil@jspmicoer.edu.in 7588469060	Structural Engineering
	Tathe Ajay Navnath - 9921194880				
	Ratnaparkhe Vishal Gangadhar-8275940110				
	Bhalge Aniket Ratnakar- 7888003500				
BE21-22/30	Aniket Dhadve , 8830879663	Floating Solar panels Provided on Dam	aniketdhadve12@gmail.com	Dr.N.V.Khadake nvkhadake_civil@jspmicoer.edu.in 9422470597	Water Resource Engg.
	Prashant Hake, 7038635676				
	Vaibhav Damse, 9422477925				
	Buuddhabhushan Gaikwad, 9834899731				
BE21-22/31	Rohit Suresh Mahajan 8421442117	Study of Disaster improvement management and geotechnical investigation of land slides	rohitm18941@gmail.com	Prof. P.S.Mote psmote_civil@jspmicoer.edu.in 8275451377	CONSTRUCTION MANAGEMNET
	Siddharth Satish Mandlik 7261970871				
	Purva Balkrishna Nandgaonkar 7039478852				
	Sneha Rajendra Vibhute 9527820801				

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Grp No	Name of Group memebtrs	Project title	Email ID of Group Leader	Guide	Domian
BE21-22/32	Shivaji Umesh Zore 8999903064	Generation of electricity using Municipal solid watse	shivaji3064@gmail.com	Prof. Y.R.Suryawanshi ysuryawanshi_civil@jspmicoer.edu .in 7757967111	Environmental engg
	Nitin Sudam Mali 9730420705				
	Pratiksha Babu Kokare 8805435245				
	Sneha Rajendra Pujari 8605619488				
BE21-22/33	Kotwal Roshan 9834830782	study on modify Formwork system for slab structural element	pawarnivrutti79@gmail.com	Prof. V. P. Bhusare vpbhusare_civil@jspmicoer.edu.in 8087718229	CONSTRUCTION MANAGEMNET
	Pawar Nivrutti 9765601749				
	Funde Rahul 70838 60151				
	Chidre Maroti 95033 14987 Funde Somnath 94042 09635				
BE21-22/34	KUNAL PRAMODRAO BANSOD. 8329088856	structural design of RC service reservior for nandgaon Khandeshwar village water supply scheme	bansodkunalpramod@gmail.com	Prof.A.N.Humnabad anhumnabad_civil@jspmicoer.edu.i n 9665502836	Structural Engineering
	kardel Shubham R				
	saeel salvi...+91 91465 44916				
BE21-22/35	Bhavika Joshi (9075518980)	Experiemental investigation flexible pavement using CBR	bhavika223joshi@gmail.com	Prof .Mithunkumar mithunkumar_civil@jspmicoer.edu. in 9731795353	transporation
	Nikhil kanake (85549 42600)				
	Gajanan tambare (83080 21428)				
	Rahul koli (85519 45535)				
BE21-22/36	Gaurav Fatkal	Experiemntal investigation of granulated blast furnace as fine aggrgate in concrete	abhijit156@gmail.com	S. Kori 9731795670	Structural Engineering
	Kundalik abhijit				
	Pawar V S				

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Grp No	Name of Group memebtrs	Project title	Email ID of Group Leader	Guide	Domian
BE21-22/37	Nayan Suresh Jadhav 7448236309	Microhydral canal based hydroelectrical energy genrationnplant	dipnagare002@gmail.com	Prof.S.R.Suryawanshi srsuryawanshi_civil@jspmicoer.edu .in 9860079033	Water Resource Engg.
	Dipak Gajanan Nagare 9673798086				
	Dayanand Sunil Jadhav 8788846175				
	Yash Shankar Shinde 7350502019				
BE21-22/38	Rutuja kharat 7057609472	An attempt to modify design of flexible pavement to enhacne its strength for Indian road condntions	ruturbk@gmail.com	Prof.S.R.Suryawanshi srsuryawanshi_civil@jspmicoer.edu .in 9860079033	transporation
	Mayuri Gawande 7776018580				
	Sourav Thorat 7887659639				
	Prajwal Sodnawar 7066327774				
BE21-22/39	Aniket Mahadev Swami Mob no-9527840059	bamboo reinforced cement concrete	aniketswami9527@gmail.com	Prof.S R Suryawanshi 7770072497	Structural Engineering
	Mahendra patil Mob no- 9665786365				
	Dhanraj Nimawalkar Mob no- 9145415474				
	Aniket L Khandagale				
	Sumegh Kadam Mob no- 7719834063				
BE21-22/40	Rajmane Swapnil Sanjay 8600258682	Design And Analysis of Retaining Wall Using STAAD Pro. Software	swapnilrajmane19112000@g mail.com	Prof.S.R.Suryawanshi srsuryawanshi_civil@jspmicoer.edu .in 9860079033	Structural Engineering
	(1) Chormale Rohit Balu 9284870800				
	(2) Pakhare Ganesh Sopan 9403502075				
	(3) Khedkar Yogesh Vinayak 7020928390				
BE21-22/41	Swapnil D Supe Mob No:- 8698963011	green Building and implementation of renewable energy source	swapnildsupe258@gmail.com	Prof. R.B. Kesarkar rbkesarkar_civil@jspmicoer.edu.in 8830251252	CONSTRUCTION MANAGEMNET
	Mayuri S Kasar Mob No:- 8329215379				
	Prithviraj S Dhupal Mob No:- 8805897499				
	Rutuja Gaikwad Mob No:- 9146351066				

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Grp No	Name of Group memebres	Project title	Email ID of Group Leader	Guide	Domian
BE21-22/42	Sandesh Ashok Bhujbal 7875973130	Smart road with glowing line	gauravs8085@gmail.com	J.A. dhivare 9763993825	CONSTRUCTION MANAGEMNET
	Ajay Gulab Bhosure 9637336600				
	Vishwajeet Ramachandra Jadhav 9096415338				
	Gaurav Santosh Sonawane 9860538504				
BE21-22/43	Shrikant khedkar 7447609597	Disaster management of floods and its retaining techniques	khedkar8562@gmail.com	Prof .K.S patil kspatil_civil@jspmicoer.edu.in 7588469060	Water Resource Engg.
	Ganesh Kolhe 9096979240				
	Yogesh Bajgude 9860904064				
	Prafulla Kedar 9665755702				
BE21-22/44	Ajinkya Vyankatrao Salunke (9168877488)	Investigation study on partial replacment of cement with baggaes ash in concrete mix.	ajinkyasalunke009@gmail.co m	Prof. S.K.Nalawade sknalawade_civil@jspmicoer.edu.in 9011358398	structural Engineering
	Akram Akbar Khan (9011348686)				
	Balaji Ishwardas Mungal (9595250999)				
	Girish Suhas maral (9405401636)				
BE21-22/45	Jabhade Shailesh mo. 8605206680	study of garbage enzymes solution	shaileshjabhade123@gmail.co m	Prof. S.S. Mane 9511603916	CONSTRUCTION MANAGEMNET
	Pavane Shashikant Bharat , mo. 9975197329				
	Bhosale Ajinkya Chandrakant mo.8668778102				
	MAKSE PRASAD BHAUSAHEB , mo. 9607458856				
BE21-22/46	Jayant kumar 7004141545	comparision between interlocking and red block masonary	firefoxjayant@gmail.com	Prof. V.R.Payghan vrpayghan_civil@jspmicoer.edu.in 9511847051	CONSTRUCTION MANAGEMNET
	Sairaj Chandrashekhar Malsekar 7757826929				
	SHAIKH OSMAN MOHD. RAFIQ 9922015984				
	AMAR DATTATRAY MORE 8605806552				

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BE21-22/47	ROHAN RAMESH LONDHE - 8600534276	Structural Auditing of residential building	rohanlondhe161227@gmail.com	Prof .K.S patil kspatil_civil@jspmicoer.edu.in 7588469060	Structural Engineering
	KSHITIJ SANJAY DEVDHAR - 9022292286				
	ADITI SURESH PATIL - 9096805895				
	RUPALI AMOGSIDDH PATHRUT - 7083795048				
BE21-22/48	Shivam Pawar 9545411397	Pervious Concrete - A new approch for drainage problem	shivampawar1143@gmail.com	Prof. S.K.Nalawade sknalawade_civil@jspmicoer.edu.in 9011358398	Structural Engineering
	Rutuja Chandane 9860807483				
	Swaraj Udhan 8669549999				
	Sharad Pawar 8888450392				
BE21-22/49	YASH KADHONE 9067788730	Utilisation of waste plastic in manufacturing of bricks	rushikeshdeshmukh1010@gmail.com	J.A. dhivare 9763993825	ConSTRUCTION MANAGEMNET
	RUSHIKESH DESHMUKH 9130961698				
	SURYAKIRAN RAJPUT 7385910999				
	kadhane Yash M ADESH NARKHEDE 8605468088				
BE21-22/50	Sakpal Shital (9423742520)	Experimental study on soil stabilization by using alum sludge	shitalssakpal2000@gmail.com	Prof .Mithunkumar mithunkumar_civil@jspmicoer.edu.in 9731795353	Environmental Engineering
	Harashal khedekar (9527132525)				
	Pramila Pawar (7887433690)				
	Prasad Jadhav (7448115254)				
BE21-22/51	Tejas Dnyaneshwar Sangale 7387494122	fesibility of integrated flood risk management system by tunnelling	tejas.sangle001@gmail.com	Dr.A.W.Dhawale awdhawale_civil@jspmicoer.edu.in 9881387308	Water Resource Engg.
	Vivekananda Bharat Bachche 8669750909				
	Jayshri Kachru Jogi 7620899286				
	Asha Anil Owandkar 9637934079				

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Grp No	Name of Group memebrs	Project title	Email ID of Group Leader	Guide	Domian
BE21-22/52	Akash Sawale 7066917087	Analysis and design of overhead tank	akashsawale53@gmail.com	Prof. Y.R.Suryawanshi yrsuryawanshi_civil@jspmicoer.edu.in 7757967111	Structural Engineering
	Rohit Khirsagar				
	Ajay katre 8180846119				
	Mahesh Potdar				
	Pratik Vanjare				
BE21-22/53 (A+B+C)	Vivek Satish Kshirsagar	Designing sewer system for village using Sewer Gem software	vivekkshirsagar777@gmail.com viju.joshi.333@gmail.com	Prof. Y.R.Suryawanshi yrsuryawanshi_civil@jspmicoer.edu.in 7757967111	Environmetal engg
	Shubham deore -9423545099				
	More kiran				
	Saurabh barje -8830455583				
BE21-22/54	Jayashri Dukare	experiemental investigationon comparative study between eco plaster and conventional plaster	sachin098@gmail.com	Prof.S.R.Suryawanshi srsuryawanshi_civil@jspmicoer.edu.in 9860079033	Structural Engineering
	Sachin Jadhav				
	Doiphae P. G.				
	Khirsagar Rohit				
	Patil Omkar				
	Vijay joshi				
	Project Coordinator Mr. S.R.Suryawanshi			H.O.D. Dr. N. V. Khadake	



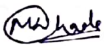
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DEPARTMENT OF CIVIL ENGINEERING**


CERTIFICATE

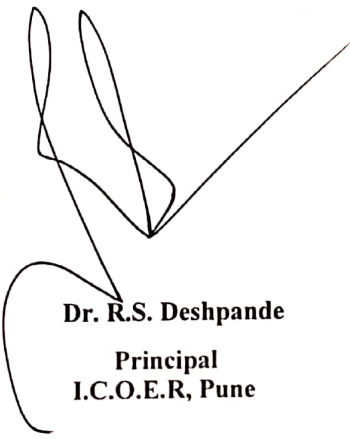
This is to certify that the seminar entitled **Study on Performance Assessment of Multistorey Building Subjected to Earthquake Using Staad Pro.** submitted by **DIVYA DESHMUKH, KIRTI SHIRSATH, ABHISHEK THIGALE, SANIL KAVALEKAR** is a record of the bonafide work carried out by him, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University.

Date: 6/05/2022

Place: **Pune**


Prof.: M.N. Khade
Guide
Department of Civil


Dr. N. V Khadake
Head Of Department
Department of Civil


Dr. R.S. Deshpande
Principal
I.C.O.E.R, Pune

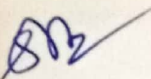
JSPM's Imperial College of Engineering & Research,


Wagholi Pune – 412207




CERTIFICATE

This is to certify that the Project entitled **"BAMBOO REINFORCEMENT CEMENT CONCRETE"** submitted by **Aniket swami,sumegh kadam,Dhanraj Nimalwar,Mahendra Patil,Aniket K.** is a record of the bonafide work carried out by him / her, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering).**


Prof. S.R.Suryawanshi
Name of the Guide
Department of Civil


Dr. N. V. Khadake
Head of Department
Department of Civil


Dr. R. S. Deshpande
Principal
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Wagholi, Pune-412207.
Maharashtra

(External Examiner)

Place: Pune

Date:



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CERTIFICATE

This is to certify that the Project entitled "**DESIGN OF GROUND BASE SQUARE TOWER FOR ANTENNA INSTALLATION USING STAAD.PRO SOFTWARE**" submitted by

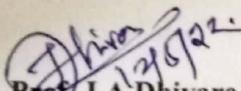
Saurabh Vinayak Kamble : B150510085


Ajay Anil Shelke : B150510186

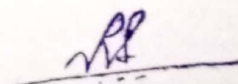
Pragati Santosh Shete : B150510187

Vishal Mahadev Kedar : B150510094

is a record of the Bonafide work carried out by him / her, under my guidance, and it is proved for the partial fulfilment of requirement of SAVITRIBAI PHULE PUNE UNIVERSITY for the award of the degree **BACHELOR OF ENGINEERING (CIVIL ENGINEERING)**.


Prof. J.A. Dhivare
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Dr. N. V. Khadake
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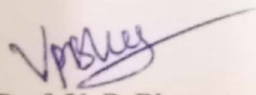
Place: Pune

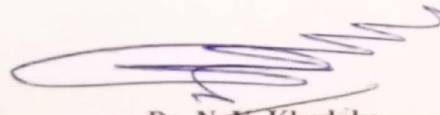
Date :

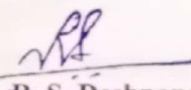


CERTIFICATE

This is to certify that the Project entitled "**STUDY ON MODIFIED FORMWORK SYSTEM FOR STRUCTURAL SLAB ELEMENT**" submitted by **Roshan S Kotwal, Nivrutti V Pawar, Maroti S Chidre, Rahul R Funde** is a record of the bonafide work carried out by him, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.


Prof. V. P. Bhusare
Guide
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Head of Department
Department of Civil


Dr. D. S. Dushpande
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I.C.O.E.R., Pune
Maharashtra

Place: Pune

Date: 12/05/2022

**JSPM's Imperial College of Engineering & Research,
Wagholi Pune – 412207**



CERTIFICATE

This is to certify that the Project entitled "**Study of fiber reinforced concrete**" submitted by Aditya Nishane, Nikhil Neware, Manikesh Chavhan and Gorakshanath Otavaneekar is a record of the bonafide work carried out by him / her, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.

National Assessment & Accreditation Council

Name of the Guide

Guide

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Maharashtra

(External Examiner)

Place: Pune

Date 12/05/22

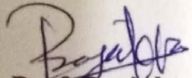
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WAGHOLI PUNE – 412207



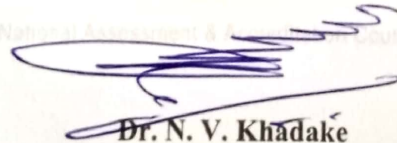
CERTIFICATE

This is to certify that the Project entitled "A Study of Disaster Management & Geotechnical Investigation of Landslides" submitted by Rohit S Mahajan, Purva B Nandgaonkar, Sneha R Vibhute, Sidharth S Mandlik is a record of the bonafide work carried out by him / her, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree Bachelor of Engineering (Civil Engineering).


Prof. Prajakta Mote

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Maharashtra

(External Examiner)

Place: Pune

Date: 12/05/2022.



JSPM's Imperial College of Engineering & Research,

Wagholi Pune – 412207



CERTIFICATE

This is to certify that the Project entitled “**EXPERIMENTAL INVESTIGATION OF FLEXIBLE PAVEMENT USING SHINGLES**” submitted by

- | | |
|----------------------------|--------------|
| 1) BHAVIKA SURESH JOSHI | (B150510077) |
| 2) RAHUL ASHOK KOLI | (B150510106) |
| 3) GAJANAN MUNJAJI TAMBARE | (B150510205) |
| 4) NIKHIL AMBADAS KANAKE | (B150510087) |

is a record of the bonafide work carried out by them, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.

Prof. Mithun Kumar

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Dr. N. V. Khadake

Head of Department

Department of Civil

(External Examiner)

Dr. P. R. Deshpande

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Wagholi, Pune-412207.
Maharashtra

Place: Wagholi, Pune

Date:

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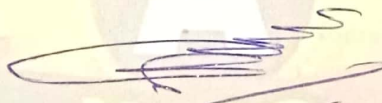
CERTIFICATE

This is to certify that the Project entitled “**An Attempt To Modify Design of flexible Pavement to enhance its strength for Indian road conditions**” submitted by Rutuja Kharat, Mayuri Gawande, Sourav Thorat, Prajwal Sodnawar is a record of the bonafide work carried out by them, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.


Prof. S.R. Suryawanshi

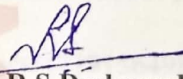
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Head of Department

Department of Civil


Dr. R. S. Deshpande

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Wagholi, Pune-412207.
Maharashtra

Place:- Pune

Date:-

Place: Pune

Date:

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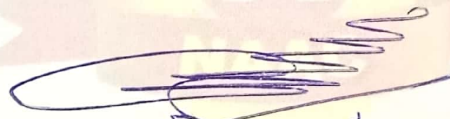
CERTIFICATE

This is to certify that the Project entitled “**Stabilization Of Soil By Using Binding Material**” submitted by **Sangram, Tejas, Meenakshi, & Pooja** is a record of the bonafide work carried out by him / her, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.


Prof. P.S. Mote

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
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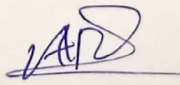
Dr. N. V. Khadake

Head of Department

Department of Civil


Dr. R. S. Deshpande
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Maharashtra**



(External Examiner)

Place: Pune

Date: 21/05/2022

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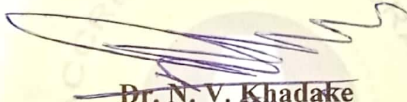
CERTIFICATE

This is to certify that the Project entitled **“Study of Smart Road With Glowing Line”** submitted by Sandesh Ashok Bhujbal, Ajay Gulab Bhosure, Gaurav Santosh Sonawane, Piyush Ramesh Patel, Vishwajit Ramchandra Jadhav is a record of the bona-fide work carried out by them, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.


Prof. Jagruti Dhivare

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Dr. N. V. Khadake

Head of Department

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Dr. B. S. Deshpande

Principal

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Wagholi, Pune-412207.
Maharashtra

Place: Pune

Date:



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Wagholi Pune – 412207

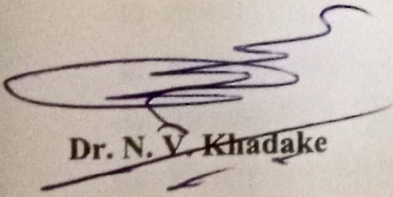


CERTIFICATE

This is to certify that the Project entitled "FLOATING SOLAR PANELS PROVIDED ON DAM" submitted by

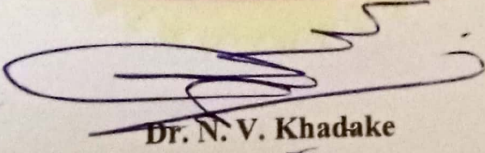
- | | |
|----------------------------------|--------------|
| 1) ANIKET ANAND DHADVE | (B150510039) |
| 2) BUDDHABHUSHAN RAMESH GAIKAWAD | (B150510026) |
| 3) PRASHANT TUKARAM HAKE | (B150510059) |
| 4) VAIBHAV EKNATH DAMSE | (B150510024) |

is a record of the bonafide work carried out by them, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.


Dr. N. V. Khadake

Guide

Department of Civil


Dr. N. V. Khadake

Head of Department

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Maharashtra

(External Examiner)

Place: Wagholi, Pune

Date:



DECLARATION BY STUDENTS



JSPM's
IMPERIAL COLLEGE OF ENGINEERING AND RESEARCH
WAGHOLI, PUNE – 412207

DEPARTMENT OF CIVIL ENGINEERING

CERTIFICATE

This is to certify that the seminar entitled “**Study of Permeable Brick Pavement As Advance Technique of Ground Water Recharge**” submitted by **Radheshyam A Hans, Tejas M Gore, Mahesh K Dongare, Vishal M Rahinj** is a record of the bonafide work carried out by him, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University.

Prof. R. B. Kesarkar
Guide
Department of Civil

Dr. N. V. Khadake
Head Of Department
Department of Civil

Dr. R. B. Prasad
Principal
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Maharashtra

(External Examiner)

Place: Pune

Place: Pune

Date: 12/05/2022

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Wagholi Pune – 412207



CERTIFICATE

This is to certify that the Project entitled “**DISASTER MANAGEMENT OF FLOODS AND ITS RETAINING TECHNIQUES**” submitted by **Bajgude Yogesh Santram (B150510012)** is a record of the bonafide work carried out by them, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.

Prof. K. S. Patil

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Dr. N. V. Khadake

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D. P. Pande

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(External Examiner)

Place: Pune

Date

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Wagholi Pune – 412207

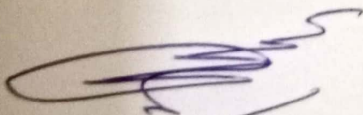


CERTIFICATE

This is to certify that the Project entitled "INTER BASIN WATER TRANSFER: A CASE STUDY ON KRISHNA BHIMA STABILISATION" submitted by

- | | |
|--------------------------------|----------------------------|
| 1) JOSHI ATHARVA MILIND | EXAM SEAT NO. (B150510076) |
| 2) BATHE ABHISHEK VASANT | EXAM SEAT NO. (B150510015) |
| 3) PAKHARE ASHWINI ASARAM | EXAM SEAT NO. (B150510140) |
| 4) BHELOSE PURVASHREE RAJENDRA | EXAM SEAT NO. (B150510018) |

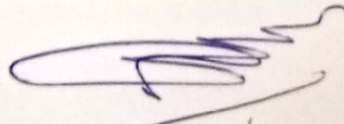
is a record of the bonafide work carried out by them, under my guidance, and it is approved for the partial fulfillment of requirement of Savitribai Phule Pune University for the award of the degree **Bachelor of Engineering (Civil Engineering)**.



Dr. N. V. Khadake

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**Department of Civil
Pune**

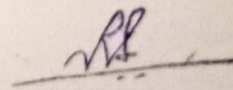


Dr. N. V. Khadake

Head of Department

Department of Civil

(External Examiner)



PRINCIPAL hpande

Jayawant Shikshan Prasarak Mandals
Imperial College of Engineering & Research,
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Wagholi, Pune-412207.
Maharashtra

Place: Wagholi, Pune

Date: