

Format for Faculty Members
(A detailed Academic CV)



Name: Maneeth P D

Qualification: B.E (Civil Engg.),

M.Tech (Construction Technology & Management) NITK, Surathkal

(PhD)

Designation: Assistant Professor

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Position held:

Sl. No.	Institutions	Position held
1	K.V.G College of Engineering, Sullia, Dakshnia Kannada	Lecturer 01-08-2011 to 02-03-2012
2	K.V.G College of Engineering, Sullia, Dakshnia Kannada	Assistant Professor 03-03-2012 to 04-01-2014
3	Visvesvaraya Technological University, Centre for Postgraduate Studies, Regional Office Kalaburgi	Assistant Professor 06-01-2014 to till date

Courses Taught:

Sl. No.	Courses Taught
1.	Construction Quality and Safety Management.
2.	Construction Project Management
3.	Construction Methods and Equipments
4.	Organizational Behavior
5.	Advance Concrete Technology
6.	Contract and Specifications
7.	Mechanization in Construction

8.	Building Services & Maintenance
9.	Energy and Buildings.
10.	Construction Economics and Finance
11.	Pavement Materials and Construction
12.	Transportation Engineering I & II
13.	Management and Entrepreneurship.
14.	Repair & Rehabilitation of Structure
15.	Software Application in Construction
16.	Advanced Material Testing Laboratory

Areas of Specialization: Construction Technology and Management, NITK Surathkal

Publications:

INTERNATIONAL JOURNALS PUBLISHED

2012

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2013

- [2]. Chandrashekar A, **Maneeth P D**, Arvind, Madhukiran S, Sumanth Rao P R, “Study on Effect of Zonal Requirement of Fine Aggregate on Strength Characteristics of Concrete,” International Journal of Construction Technology and Management (IJCTM), vol. 1, No. 2, pp. 1-9, 2013. <https://www.semanticscholar.org/paper/Study-on-Effect-of-Zonal-Requirement-of-Fine-on-of-Chandrashekar-P.D/dfd781b3d3af8d0bbbd70ebdd1532ee9aac8f7d>

2014

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- [69]. Sindhu R Hosmath, **Maneeth P D**, Dr.Shreenivasreddy, Brijbhushan S, Siddharth B “Analysis Of M45 Grade Concrete With Substitution Of 30% Recycled Coarse Aggregate & Renewal Of Cement By Fly Ash With Inclusion Of 2% Hooked Steel Fibres”, International Journal of Computational Engineering Research (IJCER), Volume, 08, Issue, 7, July – 2018, ISSN (e): 2250 – 3005, PP No. 42 – 49. **IF:** http://www.ijceronline.com/papers/Vol8_issue7/Version-1/G0807014249.pdf
- [70]. Pratibha Chavan, **Maneeth P D**, Dr.Shreenivasreddy, Brijbhushan S, Siddharth B “Experimental Study On Use Of SCBA And GGBS Ash By Partially Replacement With Cement And Addition Of Steel Fibers 2%”, International Journal of Computational Engineering Research (IJCER), Volume, 08, Issue, 7, July – 2018, ISSN (e): 2250 – 3005, PP No. 50 – 58. **IF:** http://www.ijceronline.com/papers/Vol8_issue7/Version-1/H0807015058.pdf

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- [71]. Krishna Murthy H, Brijbhushan.S, **Maneeth.P.D**, “An Experimental Research on Partial Replacement of River Sand by Silica Sand and Partial Replacement of Cement by GGBS in Rigid Pavements”, International Journal of Recent Technology and Engineering (IJRTE), Volume-8 Issue-3, September 2019, ISSN: 2277-3878, PP No. 4971-4977. DOI:10.35940/ijrte.C5631.09831
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- [83].

Other Accreditations: (Awards and Recognitions)

AWARD

1. **IJRULA-** Rula International Awards'18 –
Distinguished Researcher of 2018 for Outstanding Contribution in the field of research & co-curriculum
2. Institute of Scholars- **Research Excellence Award-2020**

Conferences, Seminar attended International and National:

NATIONAL CONFERENCE

2014

- [1].A.Chandrashekar, **P D Maneeth**, B S Mantesh, Nausha, “Effect of Fly Ash Addition on Properties of Concrete with Portland Pozzolana Cement,” National Conference on Advances in Civil Engineering and Infrastructure Development (ACEID-2014), 6-7 February, 2014, pp. 41-48. <https://www.scribd.com/document/326723507/Proceedings-of-ACEID-2014-6-7-February-2014>

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- [2].**Maneeth.P.D**, Brijbhushan.S, Siddharth.B, “Optimum Usage Of Hybrid Fibres And Their Impact On Few Mechanical Properties On M30 Grade Of Concrete” National Conference on Smart and Sustainable Construction SASC-2018, 16th May , 2018, Organized by Department of Civil Engineering Adichunchanagiri Institute of Technology, Chikkamagaluru, Karnataka, India. pp. 155-161. ISBN: 978-93-84698-61-4.

INTERNATIONAL CONFERENCE

2017

- [1].Dinesh Barad, Dr. ShreenivasReddy Shahapur, Brijbhushan S, **Maneeth P.D**, “Effect of Steel Fiber on M30 Grade Concrete with Varying Percentage of GGBS to the Cement and Replacement of Fine Aggregate by 60% M Sand” Advances & Trends in Civil Engineering (ATCE-2017), 1st September 2017. pp. 61-65, ISBN: 978-93-87769-06-9
- [2].Ashok Patil, Brijbhushan S, **Maneeth P D**, “Effect of GI Fiber on Strength and Durability Characteristics with Varying Percentage of GGBS to the Cement and Partial Substitution of M-Sand by Natural Sand”, Advances & Trends in Civil Engineering (ATCE-2017), 1st September 2017. pp. 110-115, ISBN: 978-93-87769-06-9

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- [4]. Shafeeq Ahamed, Brijbhushan S, **Maneeth P.D.**,” An Experimental Investigation On Steel Fiber Reinforced Concrete With Partial Replacement Of Natural Sand By M-sand”, Advances & Trends in Civil Engineering (ATCE-2017), 1st September 2017. pp. 66-71, ISBN: 978-93-87769-06-9

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- [5]. Shaik Dawood Musadiq, **Maneeth P D** ,Brijbhushan S “Use Strength Behaviour Of Concrete Mixture By Partial Replacement Of Harden Molten Recycled Plastic (HMRP) As Coarse Aggregate And Hooked Steel Fiber In M35 Grade Fiber Reinforced Concrete” 2nd International Conference on Recent Development in Science, Humanities & Management. 8th July 2018, Mahratta Chamber of Commerce, Industries & Agriculture Tilak Road, Pune (India) ISBN: 978-93-87793-33-0. Pp. No 106-118
<http://proceeding.conferenceworld.in/ICRDSHM/Index.pdf>
- [6]. Mohammed Shareef , Brijbhushan S, **Maneeth P D** “Use Of Waste Polypropelyne Pellets In Partial Replacement of Fine Aggregate And Steel Fibers In M35 Fiber Reinforced Concrete” 2nd International Conference on Recent Development in Science, Humanities & Management. 8th July 2018, Mahratta Chamber of Commerce, Industries & Agriculture Tilak Road, Pune (India) ISBN: 978-93-87793-33-0. Pp. No 27-36.
<http://proceeding.conferenceworld.in/ICRDSHM/Index.pdf>
- [7]. Shaik Fabiraz Muzakkir, Brijbhushan S, **Maneeth P D** “STRENGTH EVALUATION OF M35 GRADE OF CONCRETE BY REPLACING FINE AGGREGATE BY GLASS GRANULES IN FRC” 2nd International Conference on Recent Development in Science, Humanities & Management. 8th July 2018, Mahratta Chamber of Commerce, Industries & Agriculture Tilak Road, Pune (India) ISBN: 978-93-87793-33-0. Pp. No 86-96.
<http://proceeding.conferenceworld.in/ICRDSHM/Index.pdf>
- [8]. Dr. Shreenivas Reddy M S, Shivaraj Jewargi, **Maneeth P D** , “Study on Effect of Thermal Cycle on Strength Properties of SCC”, International Conference on Research Advancements in Applied Engineering Science, Computer and Communication Technologies (ICRAAESCCT-2018), 12th -13th July 2018, B. V Raju Institute of Technology, Narsapur, Telangana.
<https://www.sciencepubco.com/index.php/ijet/article/view/21652>

Sl.No	Details of paper/poster presentations/conferences and workshops attended	Place	Month and Year	National or International
2013				
1.	“Transmission of Knowledge in Architecture Education”	COA, CDSA Campus Pune	29 th July to 08 th August 2013	National
2.	Workshop on PC Troubleshooting Networking and Sydtem Administration	Poojya Doddappa Appa College of Engineering, Kalaburagi	3 rd & 8 th April 2013	National
2014				
1.	FDP “Role of Teachers: Challenges and opportunities”	VTU, Belgaum	23/02/2014	National
2.	FDP “One Week Workshop on Faculty Skill sets -Discovering the Teacher in You.	VTU, Kalaburagi	08/12/2014 To 13/12/2014	National
3.	VGST “Role of Teacher: Challenges and opportunities in Technology”	VTU, Kalaburagi	07/05/2014 To 10/05/2014	National
4.	NBA “Training of Evaluators on Outcome Based Education and Accreditation” Phase-I	VTU, Kalaburagi	05/03/2014	National
5.	NBA “Training of Evaluators on Outcome Based Education and Accreditation” Phase-II	VTU, Kalaburagi	21/03/2014 To 23/03/2014	National
6.	IPR “One Day Workshop on VTPC/VTU Training the Trainer”	VTU, Kalaburagi	18/02/2014	National
2015				
1.	“One Day Workshop on Rainwater Harvesting Interactive Techniques and Strategies”	VTU, Kalaburagi	02/07/2015	National
2.	“VTU Autodesk FDP AutoCAD & Autodesk Inventor	VTU, Kalaburagi	10/05/2015	National
2017				
1.	“One Day Workshop on Use of E-Resources for Teaching and Research”	Poojya Doddappa Appa College of Engineering, Kalaburagi	19/05/2017	National

2.	“Usage of Open Source Software’s in Technical Institutes”	VTU, Kalaburagi	6 th & 7 th October 2017	National
2018				
1.	“One Week Training Programme on Hydrology for Engineering”	VTU, Kalaburagi	29 th January- 3 rd February 2018	National
2.	“New Model Curriculum for PG Course (M.Tech/MBA/MCA) CBCS Detailed Syllabus (2018-19) as per Outcome-Based Education (OBE) format including Course Outcome (CO) and Bloom’s Taxonomy” under TEQIP-1.3 for the Course Civil under Civil Board	BNMIT, Bengaluru	06/08/2018	National
3.	TEQIP 1.3 Sponsored One Week Faculty Enrichment Programme on Fluid Mechanics	VTU, CPGS ,Kalaburagi	27 th to 31 st August 2018	National
2019				
1.	“Feel Teacher” Learning & Development Intervention, VTU Human Resource Development Cell (VTU-HRDC) at VTU, Belagavi from 18 th February 2019 -11 th March 2019.	VTU, Belagavi	09 th Through -11 th March 2019	National
2.	TEQIP 1.3 Sponsored, Twinning Activity, on “Disaster Safe Construction Practices”	Poojya Doddappa Appa College of Engineering, Kalaburagi	03 rd – 07 th September 2019	National
3.	VGST Sponsored Four Days Faculty Development Programme on “ Earthquake resistant Design of Structure”	KBNCE, Kalaburagi	14 th - 17 th October 2019	National
2020				

1.	One Day <i>Webinar</i> on “Assessment and Improving Academic Writing Skills”	Department of Civil Engineering and Computer Science Engg. RYMEC, Ballari, Karnataka in Association with GAP & GAAC	21-05-2020	
2.	<i>Webinar</i> on “Teachers are Leaders”	IQAC Bharati Vidyapeeth College of Engineering, Navi Mumbai	23-05-2020	
3.	<i>Webinar</i> On “ Genius Code- Science of PEAK Performance”	Department of Production Engineeering, AISSMS College of Engineering	26-05-2020	
4.	<i>Webinar</i> On “ Advanced Digital Content Creation Tools and Techniques for Education” in Association With The Institute of Engineers(I) & ioCare Pune	Department of Electronics and Telecommunication, AISSMS College of Engineering	31-05-2020	
5.	<i>“e-Quiz on Current Affairs”</i>	Department of MBA, VTU CPGS, Kalaburagi	04-06-2020	
6.	<i>Webinar</i> On “ Water & Wastewater Treatment Technologies for Environmental Sustainability”	Department of Civil Engineering, Guru Nanak Dev Engineering college, Bidar Karnataka	World Environment Day 05-06-2020	
7.	Live <i>Webinar</i> session on “COVID-19 Lockdown Effect-Impact on Indian Economy and Stock Market”	Department of MBA, VTU CPGS, Kalaburagi	06-06-2020	

8.	One Day <i>Webinar</i> on “An Overview of Green Buildings”	Department of Civil Engineering, Vignana Bharathi Institute of Technology (An Autonomous under UGC)	05-06-2020	
9.	International Webinar FDP on “Role of Civil Engineering For Sustainable Development”	Department of Civil Engineering, MBITS, Kothamangalam, Kerala	14-07-2020 To 16-07-2020	International
10.	Online <i>Webinar</i> on “Student Centric Learning in Indian Higher Education”	Department of Electronics and communication Engg., AMC EC, Bengaluru	20-07-2020	
11.	FDP On “Strategies and Techniques for Influential Teaching”	Department of Civil Engineering, Hindustan College of Engineering and Technology, Coimbatore	22-07-2020 To 24-07-2020	
12.	<i>Webinar</i> on “Demystifying Green Buildings: Edge Discovery Workshop”	Department of Civil Engineering & Centre for Inter-Didciplinary Research,JSS Academy of Technical education, bengaluru & in association with ACCI, Bengaluru Centre	25-07-2020	
13.	Online Workshop on	NPTEL IIT Madras,	28-07-2020	

	“SWAYAM-NPTEL”	VTU Belagavi,BKIT, Bhalki		
14.	TEQIP III Sponsored One Week Online Short Term Course on “ Sustainable Concrete Construction-Issues & Challenges”	Department of Civil Engineering, Dr B R Ambedkar National Institute of Technology Jalandar	26-10-2020 To 30-10-2020	National
15.	One Week International Workshop on Durability of Concrete (IWODOC-2020)	Department of Civil Engineering, National Institute of Technology Karnataka, Surathkal	26-10-2020 To 30-10-2020	International
16.	Under TEQIP-III Online <i>Webinar</i> on "Challenges In Good Learning and Assessment"	Department of Civil Engineering, Poojya Doddappa Appa College of Engineering, Kalaburagi	23-11-2020	
17.	Online One Week International STTP (Short Term Training Program) on “ Latest Innovations and Technological Advancements in Concrete Technology”	School of Environmental and Construction Technology, Department of Civil Engineering, SECT, Kalasalingam Academy of Research and Education, Krishnankoli	23-11-2020 To 28-11-2020	International
18.	Civil Engineering in Ramayan	UltraTech Cement Ltd.	06-11-2020	National

19.	Application of Artificial Intelligence to Prediction of Properties of Concrete	UltraTech Cement Ltd.	27-11-2020	National
20.	UGC Sponsored Inter-Disciplinary Refresher Course on Engineering and Technology (Online) on Engineering and Technology	UGC HRDC, Miziram University	01-12-2020 To 14-12-2020	National
21.	AICTE-ISTE Sponsored one Week Refresher Programme on “ Recent Practices in Design and Construction of flexible and Rigid Pavements”	Poojya Doddappa Appa College of Engineering, Kalaburagi	21-12-2020 To 26-12-2020	National
2021				
1.	One Week Online Faculty Development Programme on “ Blended Learning and Pedagogical Techniques”	Teaching learning centre, Ramanujan college University of Delhi, Minister of Education	07-06-2021 to 16-06-2021	National

Other Details:

SI No.	Details	Place	Date/ Year
1	Graduate Aptitude Test in Engineering (GATE) (Master’s Level)	Indian Institute of Science (IISc)	March 15, 2008
2	Graduate Aptitude Test in Engineering (GATE) (Master’s Level)	Indian Institutes of Technology, Madras (IITM)	March 15, 2011
3	Karnataka Public Service Commission (KPSC) Bangalore	Controller of Examination	2017

CERTIFICATION

1. Successfully completed certification in OSHA (occupational safety and health administration) OSHA 10-Hour Construction Industry Outreach from Safety Alliance. U.S.A. Card no, 21-002973208.

MEMBERSHIP IN COMMITTEES

1. *Board of Studies (BoS)*- Khaja Bandanawaz University, Kalaburagi. (2019-2020)
2. *Board of Studies (BoS)*- Khaja Bandanawaz University, Kalaburagi. (2021-2022)

MEMBERSHIP IN PROFESSIONAL BODIES

1. The Institute of Engineers (India)
2. Institute of Scholars (InSc)
3. International Journal For Research Under Literal Access

Research Output:

1. **Ph.D:** NA
2. **M. Phil (If Available):** NA
3. **M.Tech:**

Sl.No	Project Title	Name of the Student	Year
1.	Study On Alkali-Activated Concrete Containing High Volume GGBS With 30% Cement In Ambient Conditions	NAGRAJ.M	2014
2.	Laboratory Investigation of Conventional Asphalt mix using Shell THIOPAVE for Indian Roads	JAYAPRAKASH B	2014
3.	Experimental Investigation On Partial Replacement Of Natural Sand By Crushed Sand	GHUFRAN AHMED KHAN	2014
4.	Performance Appraisal Of Pond Ash As A Partial Replacement Of Fine Aggregate In Different Grades Of Concrete	REVANSIDDAPPA	2014
5.	Embodied Energy Assessment And Comparisons For A Residential Building Using Conventional And Non-Conventional Building Materials	YOGESHA.D.S	2014

6.	A Study On Partial Replacement Of Natural Sand By Waste Glass Powder As Fine Aggregate In Concrete	TIPRAJ	2014
7.	Optimal Utilization Of Hybrid Fibre And Their Influence On Strength Properties Of Concrete	SUNIL PRASAD T S	2015
8.	Experimental Investigation On Partial Replacement Of Cement By Sugar Cane Bagasse Ash In Cement Concrete	PRASANNA	2015
9.	Potential Utilization Of Silica Fumes As A Partial Replacement To Cement And Its Behavior On Strength And Durability Characteristics Of Concrete	SMITA PATIL	2015
10.	Project Monitoring And Controlling Using Earned Value Method	MD IMRAN KHAN	2015
11.	Optimization Of Time Restriction In Construction Project Management Using Lingo And Ms.Excel	KOMAL KIRAN	2015
12.	Assessment Of Mechanical And Durability Characteristics Of Concrete Containing Copper Slag As A Replacement To Fine Aggregate	CHIDANAND SOUDI	2015

13.	Comparative Study of LECA As A Complete Replacement Of Coarse Aggregate By ACI Method With Equivalent Likeness Of Strength Of IS Method	HANAMANTH SHEBANNAVAR	2015
14.	A Review on 3d Moment Resisting Steel Frame With and Without Bracing Subjected To Lateral Load (Seismic Load)	MOHAMMED NIZAMUDDIN CHOWDHARY	2016
15.	An Experimental Investigation Of Self Curing Concrete Using Light Expanded Clay Aggregates (LECA) And Polyethylene Glycol (PEG)	SHANKRAPP HULLYAL	2016
16.	Combined Effect Of Lateral Loading System On Rc Framed In Different Sismic Zones For Computing Percentage Of Steel	ASHWINI.B	2016

17.	Linear And Nonlinear Analysis Of RC Building With And Without Floating Column Using ETABS Software	TRIVENI	2016
18.	Use Of Pond Ash (Waste) As Partial Replacement To Fine Aggregate In Self Compacting Concrete	SHIVAKUMAR	2016
19.	Experimental Investigation On Strength Characteristics By Partial Replacement Of Natural Sand By M-Sand & Bagasse Ash Over Cement For M40 Concrete	TAHMUL HUSSAIN	2016
20.	Assessment of Fresh Properties Of Pond Ash SCC	JAI PRAKASH REDDY	2016
21.	Fresh and Mechanical Properties Of Self-Compacting Concrete Containing Fly Ash And Rice Husk Ash	NAGESH SUGANDHI	2016
22.	Mechanical Properties of Fiber Reinforced Concrete by Partial Replacement of Cement by Fly Ash & Natural Sand by M-Sand	CHETAN	2017
23.	Effect of M40 Concrete with Partial Substitute of OPC with Micro Silica and Replacement of Fine Aggregate With 50% Manufactured Sand Along with Addition of Steel Fiber	MD. SALMAN QURAIISHI	2017
24.	Scheduling and Monitoring of Phase-2 (Reach-4B) of BMRCL by Valuating Weight age & Expenses of Work Undergoing	RASHMI	2017
25.	Evaluation of Effect Of Hybrid Fiber On M40 Concrete By Partial Substitution Of Cement By Fly Ash And GGBS	RATNAPRABHA	2017

26.	Cost Estimation, Tracking And Earned Value Analysis Of An Apartment Building By Primavera P6	MD ZEESHAN ALI	2017
27.	Evaluation Of Seismic Reaction Under Zone 4 & 5 For G+20 Building With & Without Floating Column	SANA FATIMA	2017
28.	Experimental Analysis on Effects of Steel Fiber on High Strength Geo-polymer Concrete	SYED AHSANULLAH QUADRI	2017
29.	Utilization Of Copper Wire & Steel Binding Wire As Fibers For Analysis Of Mechanical Properties Of M40 Concrete	SHARANENDRA	2017
30.	Effect Of Flyash And Microsilica On Hybrid Fibre Reinforced Concrete	PRAKASH	2018
31.	Analysis Of M45 Grade Concrete With Substitution Of 30% Recycled Coarse Aggregate & Renewal Of Cement By Fly Ash With Inclusion Of 2% Hooked Steel Fibres	SINDHU R HOSMATH	2018
32.	Effect Of Steel Slag As A Aggregates With The Addition Of Silica Fume For M50 Grade Concrete	VIDYASHRI D	2018
33.	Strength Behaviour Of Concrete Mixture By Partial Replacement Of Harden Molten Recycled Plastic Waste As Coarse Aggregate And Hooked Steel Fiber In M35 Grade Fiber Reinforced Concrete	SHAIK DAWOOD MUSADIQ	2018
34.	Experimental Investigation On Partial Replacement Of Fine Aggregate By Steel Slag And Coarse Aggregate By Waste Limestone Aggregate In Cement Concrete	MD ZARRAR HAFEEZ	2018
35.	Appraisal Of Substitution Of Hypo-Sludge & Addition Of Lathe Waste On M50 Grade Of Concrete	NARAYANAPPA	2018
36.	Evaluation Of Cross Breed Fibre-Reinforced Concrete With Optimal Utilization Of Two Mineral Admixtures	SAHABAAZ ANWER	2018
37.	Enhancement Of Bearing Properties Of Black Cotton Soil By Optimal Blending Of Jute And Coir Fibres As A Reinforcement	SHAIKH ASHFAK	2019
38.	Experimental Approach To Scrutinize The Impact Of Lightweight Expanded Clay Aggregates (Leca) And Metakaolin On Structural Lightweight Concrete	QAZI ABU HARIS ATEEQ	2019

39.	Partially Replacement Of Fine Aggregate With Laterite Soil For M-50 Concrete	SHAIK MANZOOR ILAH	2019
40.	An Experimental Investigation Of Partially Replaced Crumb Rubber With Fine Aggregates In Concrete	MD SAIFUDDIN	2019
41.	Exploitation Of Glass Powder As A Constant Renewal For Cement And Coal Waste As A Renewal To Fine Aggregate For M30 Concrete	MOHAMMAD ZAHEER	2019
42.	Experimental Analysis Of M45 Concrete With Partial Substitute Of Fine Aggregate By Crushed Ceramic Waste Tiles And Cement By Alcofine1203	MOHAMMED SAIF UR REHMAN	2019
43.	Evaluation Of Bitumen With Additive Of Anti-Striping Agent And Comparing Results Of Basalt Aggregate And Lime Stone By Marshall Stability Test	SIDDHARTH PATANGE	2019
44.	Impact of Stone Slurry Powder on binder & Crumbed Rubber as limited Substitution on M40 Concrete	RENUKA	2019
45.	Impact Study Of Alcofine On M50 Grade Of Concrete Along With Ggbs	PAWAN S	2019
46.	Potency Variation Analysis Of Fly Ash And GGBS With Micro (Polypropylene) Fiber For M45 Concrete	MAHANTESH	2019
47.	Potential Utilization Of Micro Silica As A Limited Substitution With Addition Of Glass And Polypropylene Fiber For M40 Concrete	MAHESH KUMAR	2019
48.	To Study On M-50 Grade Concrete Partial Replacement Of Cement By Using Silica Fume And Polypropylene With Water Reducing Agents	MALLIKARJUN	2020
49.	Fresh And Hardened Properties Of Self Compacting Concrete By Partial Replacement Of Flyash	NIKHIL	2020
50.	Experimental Study On Behaviour Of Fibre Reinforcement Concrete By Using Synthetic Fibre	DHANANJAY	2020
51.	Experimental Investigation On Fiber Reinforced Concrete At M75 Grade	SYED MD MUSHIRUDDIN	2020
52.	Experimental Insight On The Use Of Fly Ash	SHIVARAJ	2020

	And Steel Fibre For Making The Geopolymer Concrete		
53.	An Experimental Study On Effect Of Polypropylene And Ldpe On A Construction Of Bituminous Concrete Material	MOHMAD SADIQ	2020
54.	Evaluation Of Strength And Moisture Susceptibility Of Warm Mix Asphalt Using Zeolite As An Additive	PRAKASH	2020
55.	An Experimental Investigation On Dairy Waste Water Used For Construction Purpose For High Grade Concrete	ZIYA MUJAHID AL ASAD	2020
56.	Present Investigation Is To Determine The Effects Of Increase In Percentage Of Fine Particles Such As Dust, Powder And Clay In Fine Aggregates On The Strength Of Concrete	DEEPAK	2020
57.	Stabilization Of Black Cotton Soil Using Geo-Grids	YUVARAJA. C	2020
58.	Study On High Durability Steel Fibre Reinforced Concrete	SYED AMAIR HUSSAINI	2020
59.	Study On High Durability Fibre Reinforced Concrete	FAIZUDDIN ANSARI	2020
60.	Usage of Fly Ash And Silica Fume With The Addition Of Steel Fiber For Producing M70 HSFRC	RAJKUMAR	2020
61.	Evaluation of Strength and Moisture Susceptibility of Warm Mix Asphalt Using Zeolite as an Additive	SHARANKUMAR S GOBBUR	2020
62.	Development of 1k Self curing Waterproofing Membrane	VEENA VANGAPALLI	2020
63.	High Strength Self Compacting Concrete	MEGHANA K M	2020
64.	Experimental Investigation on High Strength-Durability of FRC	KIRAN KATTIMANI	2020
65.	Improvement of Properties of Black Cotton Soil with Bagasse Ash and Lime	GIREESH ROTTI	2020
66.	An Experimental Study on Impact of Grey water (Laundry Waste Water) In Production of M75 Grade Concrete	MIRZA AHSAN BAIG	2020
67.	Properties of High Strength Self Compacting Concrete Prepared By Fly Ash, Silica Fume with Steel Fibers	SHIVA SAGAR	2020

68.	An Experimental Study on Impact Of M70 Grade Concrete Using Grey Water (Direct Kitchen Waste Water)	MOHD MINHAJUDDIN	2020
69.			
70.			

4. Funded Project Details:

Karnataka State Council for Science and Technology (KSCST), Indian Institute of Science (IISc), Bangalore 560012

Sl. No.	Proj. Ref. No.	TITLE OF THE PROJECT	BRANCH	NAME OF THE GUIDE/S	STUDENT & TEAM LEADER	FINANCIAL ASSISTANCE SANCTIONED	BATCH NO
36th SERIES OF STUDENT PROJECTS PROGRAMME : 2012-2013							
1	36S0847	UTILIZATION OF HAIR AS NATURAL FIBRES IN CONCRETE	CIVIL ENGINEERING	MR. AJITH B. T. AND MR. MANEETH P. D.	AIYAPPA T. B.	Rs. 5,000.00	A
2	36S0849	USAGE POTENTIAL OF BAGASSE ASH AS A SUBSTITUTE MATERIAL FOR CEMENT CONCRETE	CIVIL ENGINEERING	MANEETH P. D. AND CHADRASHEKAR A. AND PRITHVIRAJ H. K.	VISHWANATHA K. R.	Rs. 5,000.00	A
43rd SERIES OF STUDENT PROJECTS PROGRAMME : 2019-2020							
1	43S_MTECH_004	EXPERIMENTAL INVESTIGATION ON HIGH PERFORMANCE FIBRE REINFORCED SELF COMPACTING CONCRETE (HPFRSCC) USING ROBO SAND	CIVIL ENGINEERING	Prof. MANEETH P D Prof. BRIJBHUSHAN S	Ms. MEGHANA K M Mr. ASHISH KUMAR Mr. RAJKUMAR Mr. SHIVA SAGAR	Rs. 6,500.00	M.Tech
2	43S_MTECH_033	STUDY ON HIGH DURABILITY FIBRE REINFORCED CONCRETE	CONSTRUCTION TECHNOLOGY	Mr. MANEETH P D Mr. BRIJBHUSHAN S	Mr. FAIZUDDIN ANSARI Mr. KIRAN KATTIMANI Mr. SYED AMAIR HUSSAINI	Rs. 5,500.00	M.Tech

- TEQIP 1.3 Funded by VTU, Belagavi “Bearing Strength Response of GFRP Bars in Fiber Reinforced Concrete” Co- Investigator, Rs. 2, 00,000. For the year 2020.