
Assessment Year 2019-20

Quality of student projects

- Project identification, allotment of guides, continuous monitoring, and evaluation

The students carry out their project work in the VII and VIII semester. The Department follows standard procedures to ensure that students do a quality project. The students are encouraged to do project work on real world examples and to solve problems of society. Appropriate methodologies are in place to monitor the project work continuously till the end of the project. At the end of the project, students are encouraging to publish paper in Journals and conferences.

Project Group:

- Students are allowed to form forums consisting of minimum two or maximum of four members.
- If the students are not able to form the group, then the project coordinator will help them to form the group.

Project Identification and Guide Allocation Process:

- The project coordinator instructs the students to identify the project titles and submit the synopsis adhere to the timelines decided by the HOD.
- Some of the areas identified by faculty and project coordinator of the department are:

Sl. No.	NAME	Areas of expertise
1	MR.H AJITH HEBER	WATER RECOURSE
2	Mr. SHANKARGIRI K S	HIGHWAY ENGINEERING
3	Dr. UMESHCHANDRA H G	GEOLOGY/WATER RECOURSE
4	Mr. RAMESH RAO B	CONSTRUCTION MANAGEMENT
5	Mrs. RASHMI H	STRUCTURAL ENGINEERING

6	Mr. SANTHOSH K	STRUCTURAL ENGINEERING
7	Mrs. VEENA SAVANTH	ENVIRONMENT ENGINEERING
8	Mr. SANDEEP KUMAR	STRUCTURAL ENGINEERING
9	Mr. ASHISH SHETTY	CONSTRUCTION MANAGEMENT
10	Mr. SURENDRA P	STRUCTURAL ENGINEERING
11	Ms. SWATHI	STRUCTURAL ENGINEERING
12	Ms. TANVI RAI	STRUCTURAL ENGINEERING
13	Mr. ARUN KUMAR G S	STRUCTURAL ENGINEERING
14	Ms. KAVYASHREE	STRUCTURAL ENGINEERING
15	Ms. KAVYASHREE S	STRUCTURAL ENGINEERING
16	Mrs. SINDHURASHMI	STRUCTURAL ENGINEERING
17	Mr. SANJAY	ENVIRONMENTAL ENGINEERING

- The project coordinator classifies the projects into application, product. Research and review and maps the POs and PSOs considering the factors such as environment, safety, ethics, cost and standards.
- Based on the students chosen area, faculty competency and relevant area of interest is allotted as a guide.
- Students can Choose/come out with a problem for the execution of the project. If they are not able to come out with problem, then the faculty member will give a problem to the students for execution of the project work.
- If the students are doing project at industry, then they need to consult with internals as well as external guide towards Implementation of project.



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For the Academic year 2019-20, following members appointed as project Review committee members.

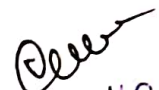
Sl. No.	NAME	Areas of expertise
1	MR.H AJITH HEBER	WATER RECOURSE
2	Dr. UMESHCHANDRA H G	GEOLOGY/WATER RECOURSE
3	Mr. SHANKARGIRI K S	HIGHWAY ENGINEERING
4	Mr. SANJAY S	ENVIRONMENTAL ENGINEERING
5	Mr. RAMESH RAO B	CONSTRUCTION MANAGEMENT
6	Mr. ARUN KUMAR G S	STRUCTURAL ENGINEERING


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Date: 10/08/2019

PROJECT WORK : 2019-20

It is hereby informed to 7th semester students that the project work process begins in the current semester itself. In the current semester, you shall fix the title of the project, guide and batch mates. Submit the project title to Prof. Sanjay S., the Project Coordinator, before 26/08/2019.


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NOTE:

- 1) Students shall select the title of project works and confirm the same with the respective project guides before 26/08/2019.
- 2) Clear, final Synopsis, detailed procedure of execution of the project work and the expenditure incurred to carry out the project work, equipments required, and funding agencies/sponsors details to be submitted to respective project guides.



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DEPARTMENT OF CIVIL ENGINEERING

Date: 28/10/2019

NOTICE

FIRST PHASE PROJECT WORK EVALUATION

It is hereby informed to all the final Year Civil Engineering students that the first phase presentation of the project work is scheduled on 02/11/2019. In this regard students shall present a power point presentation which includes Objectives of the Project work, Literature Review and Detailed Proposed Methodology of the work in consultation with their respective guides.

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DEPARTMENT OF CIVIL ENGINEERING

Date: 25/02/2020

CIRCULAR

SECOND PHASE PROJECT WORK EVALUATION

It is hereby informed to all the final year Civil Engineering students that the Project Work Second Phase evaluation will be held on **2/03/2020**, at **9.30 AM**. Students are directed to prepare a power point presentation containing the Literature Survey and Detailed plan of execution of project in consultation with their respective guides and present the same.


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Date: 24/05/2020

CIRCULAR

THIRD PHASE PROJECT EVALUATION

It is hereby informed to all the Final year Civil Engineering students that the Project Work Third Phase Evaluation will be held on **15/06/2020, at 9:00 AM**. Students are directed to prepare a power point presentation containing the Introduction, Literature Survey, Materials and Methodology, Results and Discussion along with conclusions in consultation with their respective guides and present the same. Presentation will done through online mode either google meet or zoom app. Students are informed to generate the link and same will be shared to project guide and Project coordinator.



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ALVA'S DEPARTMENT OF CIVIL ENGINEERING

BATCH LIST FOR PROJECT WORK (2019-20)

A SECTION

BATCH	USN	NAME	GUIDE	PROJECT TITLE
A1	4AL16CV061	NONGMAITHEM ROSHAN	Dr. H AJITH HEBBAR	SYNTHESIS OF ADSORBENT FROM SUNFLOWER SEEDS FOR TREATMENT OF WASTE EFFLUENTS
	4AL16CV039	LAISHRAM LINTHOINGANBI		
	4AL16CV052	M KRISHNAKUMARI		
	4AL16CV065	PRANAV YADAV K. V		
A2	4AL16CV029	GAUTHAM DAYANAND BANGERA	Prof. RAMESH RAO B	EXPERIMENTAL STUDY ON EFFECT OF POLYMER FIBRES ON TENSILE, COMPRESSIVE AND FLEXURAL STRENGTH OF PLIABLE CONCRETE
	4AL16CV036	KEDAR KAMATH M		
	4AL16CV042	M SURAJ ACHARYA		
	4AL16CV051	MUSHAHID ALY YUSUF		
A3	4AL15CV099	SOIBAM PRITAMJIT SINGH	Prof. ANUSHA B RAO	A STUDY ON DEFORESTATION IN CHIKMAGALURU DISTRICT
	4AL16CV044	MAHESH B		
	4AL16CV057	NEHA C		
A4	4AL16CV002	ABHISHEK	Dr. H AJITH HEBBAR	CHARACTERIZATION OF GROUND WATER IN AND AROUND SOLIDWASTE DUMING YARD, VAMANJOOR, MANGALORE
	4AL16CV008	ANOOP G S		
	4AL16CV006	ANILDA FERNANDES		
	4AL16CV009	ANUSHA K P		
A5	4AL16CV023	CHAITHRA S G	Dr. H G UMESHCHANDRA	WATERSHED MANAGEMENT USING OPEN SOURCE GEOSPATIAL TECHNOLOGY AND INSITU DATA OF LOWER BHADRA RIVER BASIN
	4AL16CV021	BRUNDA Y M		
	4AL16CV031	GOWTHAM		
	4AL15CV061	MUHAMMED NIHAL		
A6	4AL16CV005	AMITH R	Prof. ASHISH SHETTY	ASSESSMENT OF SURFACE AND GROUND WATER QUALITY IN AND AROUND GURUPURA
	4AL16CV024	CHANDANA		
	4AL15CV017	ARPITHA B SHETTY		
A7	4AL16CV026	DHARSHINI T R	Prof. SHANKARGIRI K S	LABORATORY STUDIES ON MARSHAL PROPERTIES OF LATEX MODIFIED BINDER FOR BITUMINOUS MACADAM GRADE-1 WITH WARM MIX ASPHALT
	4AL16CV054	NAGALAKSHMI A		
	4AL14CV062	PRAJWAL MATAPATHI R		
	4AL15CV080	RAVIKEERTHI K C		
A8	4AL16CV016	BHAGYASHREE A	Prof. SWATHI	A LOW COST ALTERNATIVE FOR RECYCLING AND COMPOSTING OF WET WASTE
	4AL16CV019	BHOOMIKA T C		
	4AL16CV032	GURURAJ		
	4AL16CV004	AKSHAY P K		



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BATCH	USN	NAME	GUIDE	PROJECT TITLE
A9	4AL16CV037	KEERTHANA K C	Prof. RAMESH RAO B	A CASE STUDY OF PLANNING AND ORGANISING PROJECTS USING PRIMAVERA(P6) PROJECT PLANNER
	4AL16CV040	LAXMIDEVI A K		
	4AL15CV073	RAGHAVENDRA V		
A10	4AL16CV011	ASHWIN Y N	Prof. SANTHOSH K	EFFECT ON ADDITION OF POLYVINYL ACETATE TO IMPROVE STRENGTH IN POROUS CONCRETE
	4AL16CV046	MANOJ J D		
	4AL16CV053	N H SHARATH		
	4AL16CV071	RAMESH		
A11	4AL16CV007	ANIL KUMAR A H	Prof. SANTHOSH K	COMPARATIVE STUDY OF LIGHT WEIGHT CONCRETE WITH NORMAL CONCRETE
	4AL16CV017	BHARATH AC		
	4AL16CV028	GANESH L		
	4AL16CV062	PRABHULING K D		
A12	4AL15CV022	BASAVARAJ	Prof. KAVYASHREE	DEVELOPMENT OF INTERACTION CURVE FOR RECTANGULAR SECTION
	4AL16CV063	PRAJWAL D BORE		
	4AL16CV066	PRAVEEN TIRUPATI KHURADE		

PROJECT CO-ORDINATOR

HOD

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BATCH LIST FOR PROJECT WORK (2018-19)

B SECTION

BATCH	USN	NAME	GUIDE	PROJECT TITLE
B1	4AL16CV104	VINAY K	Prof. TANVI RAI	PREDICTION OF TIME FOR CRACKING FOR RC T- BEAM GIRDER SUBJECTED TO CHLORIDE INDUCED CORROSION
	4AL16CV086	SHARANABASAVA		
	4AL16CV093	SWAROOP N E		
	4AL16CV076	SACHIN ANDEWADI		
B2	4AL17CV413	MALLIKARJUN ANGADI	Prof. GURURAJ	SEISMIC RESPONSE OF RC FRAMED STRUCTURES RESTING ON HILLY TERRAIN USING E-TABS
	4AL17CV404	HARSHITH Y M		
	4AL17CV419	SACHIN TATTIMANI		
	4AL17CV418	RAJSHEKAR N B		
B3	4AL16CV111	SUMUKH R	Prof. SURENDRA P	ANALYSIS AND DESIGN OF UNSYMMETRICAL COMPOSITE STRUCTURE
	4AL17CV417	PRATHAPA M		
	4AL17CV403	DARSHAN M N		
	4AL17CV422	SOMSHEKAR S D		
B4	4AL17CV412	MALLANGOWDA	Prof. SANDEEP KUMAR D S	STUDY ON EFFECT OF LIME MORTAR ON THE PROPERTIES OF CONCRETE
	4AL17CV414	MOUNESH		
	4AL16CV109	SHARANU B		
	4AL17CV421	GAURESH SHETTY		
B5	4AL17CV407	KIRAN R	Dr. H G UMESHCHANDRA	MICRO WATERSHED DEVELOPMENT AT MYSENAL VILLAGE, NYAMATHI TALUK, DAVANGERE DISTRICT
	4AL16CV089	SINDHU G N		
	4AL16CV094	SWATHI		
	4AL16CV078	SAGAR A P		
B6	4AL16CV087	SHETTY SANVITI	Prof. SWATHI	AN EXPERIMENTAL STUDY ON STRENGTH PROPERTIES OF CONCRETE USING LOW COST NATURAL FIBRE
	4AL16CV095	TASLIM		
	4AL16CV088	SHRIKANT		
	4AL16CV108	TEJUS L		
B7	4AL16CV090	SUDHAKAR	Prof. ARUN KUMAR G S	REDUCING SEISMIC EFFECT ON RC MULTISTOREY BUILDING USING FLUID VISCOUS DAMPERS
	4AL17CV408	KUMARA SWAMY		
	4AL17CV411	MALATESH L		
		JYOTHI R		
B8	4AL17CV401	BASAVARAJ M.P	Prof. KAVYASHREE S	DESIGN OF STORM WATER DRAINAGE SYSTEM FOR MANGALORE CITY
	4AL16CV107	ZEOS LAIMAYUM		
	4AL17CV409	MADAN H.D		
	4AL16CV099	VEENA R		



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BATCH	USN	NAME	GUIDE	PROJECT TITLE
B9	4AL16CV101	VIDYA VIJAYKUMAR	Prof. SURENDRA P	STUDY ON BEHAVIOUR OF CONCRETE T-BEAM REINFORCED WITH COMPONENTS
	4AL17CV416	PRATAP RAJPUT		
	4AL17CV423	THILAK NAIK		
	4AL17CV410	MAKBUL YALAGOD		
B10	4AL16CV076	SACHIN SHIRANGAPUR	Dr. H AJITH HEBBAR	A FEASIBILITY STUDY OF CONSTRUCTED WETLANDS FOR DOMESTIC WASTEWATER
	4AL16CV103	VIKYATH		
	4AL16CV096	TEJAS H		
	4AL16CV084	SATHISH B R		
B11	4AL16CV110	NIVEEDITHA	Prof. SANJAY S	DEVELOPMENT AND FABRICATION OF MICROBIAL FUEL CELL TO TREAT DAIRY WASTEWATER AND ELECTROCHEMICAL GENERATION
	4AL17CV415	PADMANANDAN B		
	4AL16CV400	ANWITH KUMAR		
	4AL16CV085	SATWIK P SHETTY		
B12	4AL17CV420	SHAMITH S BANGERA	Prof. SANJAY S	RESTORATION OF POND IN AIET CAMPUS USING FLOATING WETLAND TECHNIQUE
	4AL16CV106	YATHISHA		
	4AL16CV080	SANGEETHA		
	4AL16CV074	RIYA		

PROJECT CO-ORDINATOR

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A SECTION

SL. NO.	USN	Name Of The Students	Involvement in Project Work (50)	Presentati on (25)	Report (25)	TOTAL (100)
1	4AL14CV062	PRAJWAL R	47	23	25	95
2	4AL15CV017	ARPITHA B SHETTY	46	22	25	93
3	4AL15CV022	BASAVARAJ	45	20	20	85
4	4AL15CV061	MUHAMMED NIHAL	45	20	25	90
5	4AL15CV073	RAGHAVENDRA V	48	24	25	97
6	4AL15CV080	RAVIKEERTHI K C	49	25	25	99
7	4AL15CV099	SOIBAM PRITAMJIT SINGH	49	25	24	98
8	4AL16CV002	ABHISHEK	50	24	24	98
9	4AL16CV004	AKSHAY PRAVEENKUMAR K	50	24	25	99
10	4AL16CV005	AMITH R	46	24	25	95
11	4AL16CV006	ANILDA S FERNANDES	50	24	25	99
12	4AL16CV007	ANILKUMAR AMBARAYA HAVANI	50	24	25	99
13	4AL16CV008	ANOOP G SHIRANI	50	24	24	97
14	4AL16CV009	ANUSHA K P	50	25	24	99
15	4AL16CV011	ASHWIN Y N	49	25	25	99
16	4AL16CV016	BHAGAYSHREE AKKALAKOT	50	24	25	96
17	4AL16CV017	BHARATH A C	48	24	24	96
18	4AL16CV019	BHOOMIKA T C	50	24	25	99
19	4AL16CV021	BRUNDA Y M	45	25	20	90
20	4AL16CV023	CHAITHRA S G	45	25	20	90
21	4AL16CV024	CHANDANA V	46	22	25	93
22	4AL16CV026	DHARSHINI T R	49	25	25	99
23	4AL16CV028	GANESH L	50	25	24	99
24	4AL16CV029	GAUTHAM DAYANAND BANGERA	46	22	24	92
25	4AL16CV031	GAUTHAM	48	25	25	98
26	4AL16CV032	GURURAJ	43	24	25	92
27	4AL16CV036	KEDAR KAMATH M	48	24	24	96
28	4AL16CV037	KEERTHANA K C	49	24	25	98
29	4AL16CV039	LAISHRAM LINTHOINGANBI	48	25	25	98
30	4AL16CV040	LAXMIDEVI AMARESH K	49	24	25	98

31	4AL16CV042	M SURAJ ACHARYA	49	24	25	98
32	4AL16CV044	MAHESH B	49	25	24	98
33	4AL16CV046	MANOJ J D	49	25	25	99
34	4AL16CV051	MUSHAHID ALY YUSUF	48	24	24	96
35	4AL16CV052	M KRISHNAKUMARI DEVI	49	25	25	25
36	4AL16CV053	N H SHARATH	49	25	24	98
37	4AL16CV054	NAGALAKSHMI A	48	25	25	98
38	4AL16CV057	NEHA C	46	25	23	94
39	4AL16CV061	NONGMAITHEM ROSHAN	47	25	24	98
40	4AL16CV062	PRABHULING K D	48	24	23	95
41	4AL16CV063	PRAJWAL D BORE	45	25	24	94
42	4AL16CV065	PRANAV YADAV K V	46	23	24	93
43	4AL16CV066	PRAVEEN TIRUPATI KHURADE	45	20	20	85
44	4AL16CV071	RAMESH	50	24	25	99

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SL. NO.	USN	Name Of The Students	Involvement in project work (50)	Presentati on (25)	Report (25)	TOTAL (100)
1	4AL16CV074	RIYA	50	24	25	99
2	4AL16CV076	SACHIN ANDEWADI	48	24	24	96
3	4AL16CV077	SACHIN SHIRANGAPUR	50	23	25	98
4	4AL16CV078	SAGAR A P	45	20	25	90
5	4AL16CV080	SANGEETHA S	50	24	25	99
6	4AL16CV084	SATHISH B R	50	24	25	99
7	4AL16CV085	SATWIK P SHETTY	50	24	25	99
8	4AL16CV086	SHARANABASAVA	49	24	24	97
9	4AL16CV087	SHETTY SANVITI VIJAY	50	24	25	99
10	4AL16CV088	SHRIKANTH DODAMANI	50	24	25	99
11	4AL16CV089	SINDHU G N	45	15	25	85
12	4AL16CV090	SUDHAKAR NINGTHOUJAM	45	25	25	95
13	4AL16CV093	SWAROOP N E	50	24	25	99
14	4AL16CV094	SWATHI V	45	20	25	90
15	4AL16CV095	TASLIM	50	24	25	99
16	4AL16CV096	TEJAS H	50	24	25	99

17	4AL16CV099	VEENA R	50	24	24	98
18	4AL16CV101	VIDYA VIJAYAKUMAR	48	23	23	94
19	4AL16CV103	VIKHYAT BASANAGOUDA B	50	24	25	99
20	4AL16CV104	VINAY K	48	24	24	96
21	4AL16CV106	YATHISHA	50	24	25	99
22	4AL16CV107	ZEOS LAIMAYUM	48	24	24	96
23	4AL16CV108	TEJAS L	50	24	25	99
24	4AL16CV109	SHARANU B TAKKLAKR	50	25	23	98
25	4AL16CV110	NIVEDITHA	50	24	25	99
26	4AL16CV111	SUMUKH R	48	22	21	91
27	4AL17CV400	ANWITH KUMAR H	50	24	25	99
28	4AL17CV401	BASAVARAJ M P	48	24	23	95
29	4AL17CV403	DARSHAN MN	48	24	23	95
30	4AL17CV404	HARSHITH Y M	44	20	25	89
31	4AL17CV405	JYOTHI R	25	15	10	50
32	4AL17CV407	KIRAN M RATHOD	40	20	20	80
33	4AL17CV408	KUMARA SWAMY	35	15	15	65
34	4AL17CV409	MADAN H D	50	24	25	99
35	4AL17CV410	MAKBUL YALAGOD	48	22	21	91
36	4AL17CV411	MALATESHA L	20	20	15	55
37	4AL17CV412	MALLANNAGOUDA	50	25	24	99
38	4AL17CV413	MALIKARJUN ANGADI	43	20	25	88
39	4AL17CV414	MOUNESH A P	50	25	24	99
40	4AL17CV415	PADMANANDAN B S	50	24	25	99
41	4AL17CV416	PRATAP RAJPUT	48	22	21	91
42	4AL17CV417	PRATHAPA M	48	24	23	95
43	4AL17CV418	RAJASHEKAR N B	45	23	22	90
44	4AL17CV419	SACHIN TATTIMANI	43	22	25	90
45	4AL17CV420	SHAMITH S BANGERA	50	24	25	99
46	4AL17CV421	GAURESH G SHETTY	50	25	24	99
47	4AL17CV422	SOMASHEKARA S D	48	22	21	91
48	4AL17CV423	THILAK KUMAR K NAIK	48	24	23	95