

NATIONAL BOARD OF ACCREDITATION

Data Capturing Points of the Program Applied for NBA Accreditation– Tier I/II UG (Engineering) Institute Programs

Program Name : Civil Engineering	Discipline : Engineering & Technology
Level : Under Graduate	Tier : 2
Application No : 11470	Date of Submission : 12-01-2026

PART A- Profile of the Institute

A1.Name of the Institute: Toc H Institute of Science and Technology	
Year of Establishment : 2002	Location of the Institute: Kerala
A2. Institute Address: Arakunnam, Ernakulam Pin-682 313 Kerala	
City:Ernakulam	State:Kerala
Pin Code:682313	Website:www.tistcochin.edu.in
Email:principal@tistcochin.edu.in	Phone No(with STD Code):0484-2748388
A3. Name and Address of the Affiliating University (if any):	
Name of the University : Dr APJ Abdul Kalam Technological University	City: Thiruvananthapuram
State : Kerala	Pin Code: 695016
A4. Type of the Institution: Self-Supported Institute	
A5. Ownership Status: Self financing	

A6. Details of all Programs being Offered by the Institution:

- No. of UG programs: 9
- No. of PG programs: 6

Table No. A6.1: List of all programs offered by the Institute.

Sr.No.	Discipline	Level of program	Name of the program	Year of Start	Year of Closed	Name of The Department
1	Engineering & Technology	UG	Civil Engineering	2006	--	Civil Engineering
2	Engineering & Technology	UG	Computer Science and Engineering	2002	--	Computer Science and Engineering
3	Engineering & Technology	PG	Construction Engineering & Management	2013	--	Civil Engineering
4	Engineering & Technology	PG	Data Science	2020	--	Computer Science and Engineering
5	Engineering & Technology	UG	Electrical and Computer Engineering	2020	--	Electrical and Computer Engineering
6	Engineering & Technology	UG	Electrical and Electronics Engineering	2004	--	Electrical and Electronics Engineering
7	Engineering & Technology	UG	Electronics & Communication Engineering	2002	--	Electronics and Communication Engineering
8	Engineering & Technology	UG	Information Technology	2002	--	Information Technology

9	Engineering & Technology	UG	Mechanical Engineering	2006	--	Mechanical Engineering
10	Engineering & Technology	PG	Power Electronics	2012	2024	Electrical and Electronics Engineering
11	Engineering & Technology	UG	Robotics and Automation	2019	--	Robotics and Automation
12	Engineering & Technology	UG	Safety & Fire Engineering	2011	--	Safety and Fire Engineering
13	Engineering & Technology	PG	Thermal Engineering	2013	2024	Mechanical Engineering
14	Engineering & Technology	PG	Wireless Technology	2011	2024	Electronics and Communication Engineering
15	Management	PG	Masters in Business Administration	2008	--	Management

A7. Programs to be considered for Accreditation vide this Application:

Table No. A7.1: List of programs to be considered for accreditation.

Name of the Department	Having Allied Departments	Name of the Program	Program Level
Mechanical Engineering	No	Mechanical Engineering	UG
Safety and Fire Engineering	No	Safety & Fire Engineering	UG
Computer Science and Engineering	Yes	Computer Science and Engineering	UG
Electronics and Communication Engineering	Yes	Electronics & Communication Engineering	UG
Civil Engineering	No	Civil Engineering	UG

Table No. A7.2: Allied Department(s) to the Department of the program considered for accreditation as above.
Cluster ID. Name of the Department (in table no. A7.1) Name of allied Departments/Cluster (for table no. A7.1)

No Record

PART-B: Program information**B1. Provide the Required Information for the Program Applied For:**

Table No. B1: Program details.

A. List of the Programs Offered by the Department:

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY ARROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITED	PROGRAM DURATION
1	Civil Engineering	UG	2006 / --	60	Yes	2023	30	2023	F.No. South-West/1-40381577688/2023/EOA dated 10-Jun-2023	Granted accreditation for 3 years for the period (specify period)	2023	2026	3	4

SR.NO.	PROGRAM NAME	PROGRAM APPLIED LEVEL	YEAR OF START / YEAR OF CLOSED	SANCTIONED INTAKE	INCREASE/DECREASE INTAKE (if any)	YEAR OF INCREASE/DECREASE	CURRENT INTAKE	YEAR OF AICTE APPROVAL	AICTE/COMPETENT AUTHORITY APPROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITED	PROGRAM DURATION
Sanctioned Intake for Last Five Years for the Construction Engineering & Management														
Academic Year			Sanctioned Intake											
2025-26			30											
2024-25			30											
2023-24			30											
2022-23			60											
2021-22			60											
2020-21			60											

List of the Allied Departments/Cluster and Programs:

B2. Detail of Head of the Department for the program under consideration:

A. Name of the HoD :	Dr. Vasudev R
B. Nature of appointment:	Regular
C. Qualification:	Ph.D

B3. Program Details

Table No.B3.1: Admission details for the program excluding those admitted through multiple entry and exit points.

Item (Information to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	2025-26 (CAY)	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)	2021-22 (CAYm4)	2020-21 (CAYm5)	2019-20 (CAYm6)
N=Sanctioned intake of the program (as per AICTE /Competent authority)	30	30	30	60	60	60	60
N1=Total no. of students admitted in the 1st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	18	15	12	20	27	33	35
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	1	1	2	3	3	3
N3=Separate division if any	0	0	0	0	0	0	0
N4=Total no. of students admitted in the 1st year via all supernumerary quotas	0	0	0	0	0	0	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	18	16	13	22	30	36	38

CAY= Current Academic Year. CAYm1= Current Academic Year Minus 1 CAYm2= Current Academic Year Minus 2. LYG= Last Year Graduate. LYGm1= Last Year Graduate Minus 1. LYGm2= Last Year Graduate Minus 2.

B4. Enrolment Ratio in the First Year

Table No. B4.1: Student enrolment ratio in the 1st year.

Year of entry	N (From Table 4.1)	N1 (From Table 4.1)	N4 (From Table 4.1)	Enrollment Ratio $[(N1/N)*100]$
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2025-26 (CAY)	30	18	0	60.00
2024-25 (CAYm1)	30	15	0	50.00
2023-24 (CAYm2)	30	12	0	40.00

Average $[(ER1 + ER2 + ER3) / 3] = 50.00 \approx 8.00$

B5. Success Rate of the Students in the Stipulated Period of the Program

Table No.B5.1: The success rate in the stipulated period of a program.

Item	(2021-22) LYG	(2020-21) LYGm1	(2019-20) LYGm2
A*=(No. of students admitted in the 1st year of that batch and those actually admitted in the 2nd year via lateral entry, plus the number of students admitted through multiple entry (if any) and separate division if applicable, minus the number of students who exited through multiple entry (if any).	63.00	63.00	63.00
B=No. of students who graduated from the program in the stipulated course duration	22.00	18.00	28.00
Success Rate (SR)= (B/A) * 100	34.92	28.57	44.44

Average SR of three batches $((SR_1 + SR_2 + SR_3)/3)$: 35.98

B6. Academic Performance of the First-Year Students of the Program

Table No.B6.1: Academic Performance of the First-Year Students of the Program.

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 1st year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 1st year/10)	3.98	5.44	5.60
Y=Total no. of successful students	15.00	12.00	20.00
Z=Total no. of students appeared in the examination	15.00	12.00	20.00
API $[X*(Y/Z)]$	3.98	5.44	5.60

Average API $[(AP1+AP2+AP3)/3]$: 5.01

B7: Academic Performance of the Second Year Students of the Program

Table No.B7.1: Academic Performance of the Second Year Students of the Program.

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 2nd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 2nd year/10)	5.31	5.66	6.08
Y=Total no. of successful students	13.00	22.00	29.00
Z=Total no. of students appeared in the examination	13.00	22.00	30.00
API $[X * (Y/Z)]$	5.31	5.66	5.88

Average API $[(AP1 + AP2 + AP3)/3]$: 5.62

B8. Academic Performance of the Third Year Students of the Program

Table No.B8.1: Academic Performance of the Third Year Students of the Program

Academic Performance	CAYm1 (2024-25)	CAYm2 (2023-24)	CAYm3 (2022-23)
X=(Mean of 3rd year grade point average of all successful students on a 10-point scale) or (Mean of the percentage of marks of all successful students in 3rd year/10)	5.96	5.63	5.43
Y=Total no. of successful students	21.00	29.00	33.00

Z=Total no. of students appeared in the examination	22.00	29.00	34.00
API [X*(Y/Z)]:	5.69	5.63	5.27

Average API [(AP1 + AP2 + AP3)/3] : 5.53

B9. Placement, Higher Studies, and Entrepreneurship

Table No.B9.1: Placement, higher studies, and entrepreneurship details.

Item	LYG (2021-22)	LYGm1(2020-21)	LYGm2(2019-20)
FS*=Total no. of final year students	63.00	63.00	63.00
X=No. of students placed	22.00	25.00	20.00
Y=No. of students admitted to higher studies	3.00	2.00	9.00
Z= No. of students taking up entrepreneurship	0.00	0.00	0.00
Placement Index(P) = $((X + Y + Z)/FS) * 100$:	39.68	42.86	46.03

Average Placement Index = $(P_1 + P_2 + P_3)/3$: 42.86 Placement Index Points:

PART C: Faculty Details in Department and Allied Departments

(Data to be filled in for the Department and Allied Departments)

C1. Faculty details of Department and Allied Departments

Table No.C1: Faculty details in the Department for the past 3 years including CAY

Sr.No	Name of the Faculty	PAN No.	Highest degree	University	Area of Specialization	Date of Joining in this Institution	Experience in years in current institute	Designation at Time Joining in this Institution	Present Designation	The date on which Designated as Professor/ Associate Professor if any	Nature of Association (Regular/ Contract/ Ad hoc)	Currently Associated (Y/N)	In case of NO, Date of Leaving	IS HOD?
1	Dr. Vasudev R	XXXXXXXX11R	Ph.D	Anna University	Concrete Technology	06/02/2006	19.11	Lecturer	Professor	01/07/2024	Regular	Yes		Yes
2	Dr. Justin Moses Selvamony	XXXXXXXX92G	Ph.D	Anna University	Construction Management	24/08/2023	2.4	Professor	Professor		Contractual Fulltime	Yes		No
3	Dr. Preetha Prabhakaran	XXXXXXXX54N	Ph.D	Cochin University of Science and Technology	Strengthening of concrete structures	22/08/2022	3.4	Assistant Professor	Associate Professor	01/05/2025	Regular	Yes		No
4	Ms. Sangeetha S	XXXXXXXX08G	M.Tech	Mahatma Gandhi University	Computer aided structural Engineering	11/06/2007	18.7	Lecturer	Associate Professor	01/05/2025	Regular	Yes		No
5	Ms. Mary Dhanya	XXXXXXXX63E	M.Tech	Anna University	Environmental Engineering	23/06/2008	17.6	Lecturer	Assistant Professor		Regular	Yes		No

6	Ms. Vidya Jose	XXXXXXXX50D	M.Tech	Cochin University of Science and Technology	Construction Engineering and Management	01/07/2015	10.6	Assistant Professor	Assistant Professor		Regular	Yes		No
7	Ms. Tellma John	XXXXXXXX89N	M.Tech	Cochin University of Science and Technology	Computer aided structural analysis and design	10/07/2017	8.6	Assistant Professor	Assistant Professor		Regular	Yes		No
8	Ms. Jesna N M	XXXXXXXX60G	M.Tech	NIT Calicut	Traffic and transportation planning	01/08/2019	6.5	Assistant Professor	Assistant Professor		Regular	Yes		No
9	Ms.Anue Marry Mathew	XXXXXXXX24A	M.Tech	Mahatma Gandhi University	Structural Engineering and Construction Management	01/08/2019	6.5	Assistant Professor	Assistant Professor		Regular	Yes		No
10	Ms. Chithra C J	XXXXXXXX64Q	M.Tech	Calicut University	Water resource and Hydro Informatics	07/09/2020	5.4	Assistant Professor	Assistant Professor		Regular	Yes		No
11	Ms. Christy Francis Lonth	XXXXXXXX65E	M.Tech	A P J Abdul Kalam Technological University	Structural Engineering and Construction Management	22/08/2022	3.4	Assistant Professor	Assistant Professor		Regular	Yes		No
12	Ms. Keerthy Sabu	XXXXXXXX58C	M.Tech	A P J Abdul Kalam Technological University	Transportation Engineering	29/08/2022	3.4	Assistant Professor	Assistant Professor		Regular	Yes		No
13	Ms. Archana C P	XXXXXXXX65D	M.Tech	Kerala University	Environmental Engineering	07/09/2020	4.9	Assistant Professor	Assistant Professor		Regular	No	27/06/2025	No
14	Ms. Annie Sonia Xavier	XXXXXXXX77H	M.Tech	SRM University	Construction Engineering and Management	20/01/2014	11.3	Assistant Professor	Assistant Professor		Regular	No	16/05/2025	No
15	Ms. Elba Helen George	XXXXXXXX75B	M.Tech	Mahatma Gandhi University	Geomechanics and Structures	30/06/2014	10.6	Assistant Professor	Assistant Professor		Regular	No	31/12/2024	No
16	Ms. Sahimol Eldhose	XXXXXXXX63Q	M.Tech	SRM University	Construction Engineering and Management	15/01/2014	10.11	Assistant Professor	Assistant Professor		Regular	No	20/12/2024	No
17	Ms. Nirmala Theresa	XXXXXXXX92A	M.Tech	A P J Abdul Kalam Technological University	Water resource and Hydro Informatics	01/08/2023	1	Assistant Professor	Assistant Professor		Contractual Fulltime	No	31/07/2024	No

Table No.C2: Faculty details of Allied Departments for the past 3 years including CAY.

C2. Student-Faculty Ratio (SFR)

No. of UG(Engineering) programs in Department including allied departments/ clusters (UGn):

UG1=1st UG program

UGn=nth UG program

B= No. of Students in UG 2nd year (ST)

C= No. of Students in UG 3rd year (ST)

D= No. of Students in UG 4th year (ST)

No. of PG (Engineering) programs in Department including allied departments/ clusters (PGm):

PG1=1st PG program.

PGm=mth PG program

A= No. of Students in PG 1st year

B= No. of Students in PG 2nd year

Student Faculty Ratio (**SFR**) = S/F

S= No. of students of all programs in the Department including all students of allied departments/clusters.

No. of students (ST)=Sanctioned Intake (SA)+ Actual admitted students via lateral entry including leftover seats (L) if any (limited to 10 % of SA)

Students who admitted under supernumerary quotas (SNQ, EWS, etc) will not be considered in calculating SFR value. Those students are exempted.

F=Total no. of regular or contractual faculty members (Full Time) in the Department, including allied departments/clusters (excluding first year faculty (The faculty members who have a 100% teaching load in the first-year courses)).

No. of UG Programs in the Department1 No. of PG Programs in the Department1

Table No.C2.1: Student-faculty ratio.

Description	CAY(2025-26)	CAYm1 (2024-25)	CAYm2 (2023-24)
UG1.B	31	31	62
UG1.C	31	62	63
UG1.D	62	63	62
UG1: Civil Engineering	124	156	187
PG1.A	6	6	18
PG1.B	6	18	18
PG1: Construction Engineering & Management	12	24	36
DS=Total no. of students in all UG and PG programs in the Department	136	180	223
AS=Total no. of students of all UG and PG programs in allied departments	0	0	0
S=Total no. of students in the Department (DS) and allied departments (AS)	S1= 136	S2= 180	S3= 223
DF=Total no. of faculty members in the Department	12	14	17
AF= Total no. of faculty members in the allied Departments	0	0	0
F=Total no. of faculty members in the Department (DF) and allied Departments (AF)	F1= 12	F2= 14	F3= 17
FF=The faculty members in F who have a 100% teaching load in the first-year courses	0	0	0
Student Faculty Ratio (SFR)=S/(F-FF)	SFR1= 11.33	SFR2= 12.86	SFR3= 13.12
Average SFR for 3 years	SFR= 12.44		

C3. Faculty Qualification

- Faculty qualification index (FQI) = $2.5 * [(10X + 4Y)/RF]$ where
- X=No. of faculty members with Ph.D. degree or equivalent as per AICTE/UGC norms.
- Y=No. of faculty members with M. Tech. or ME degree or equivalent as per AICTE/ UGC norms.
- RF=No. of required faculty in the Department including allied Departments to adhere to the 20:1 Student-Faculty ratio, with calculations based on both student numbers and faculty requirements as per section C2 of this documents: (RF=S/20).

Table No.C3.1: Faculty qualification.

Year	X	Y	RF	FQ = $2.5 \times [(10X + 4Y) / RF]$
2025-26(CAY)	3	9	6.00	27.50
2024-25(CAYm1)	3	11	9.00	20.56
2023-24(CAYm2)	2	15	11.00	18.18

C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
- RF1= No. of Professors required = $1/9 \times$ No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents:.
- RF2= No. of Associate Professors required = $2/9 \times$ No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- RF3= No. of Assistant Professors required = $6/9 \times$ No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:.
- Faculty cadre and qualification and experience should be as per AICTE/UGC norms.

Table No.C4.1: Faculty cadre proportion details.

Year	Professors		Associate Professors		Assistant Professors	
	Required RF1	Available AF1	Required RF2	Available AF1	Required RF3	Available AF3
2025-26	1.00	1.00	1.00	1.00	4.00	9.00
2024-25	1.00	1.00	2.00	0.00	6.00	12.00
2023-24	1.00	0.00	2.00	1.00	7.00	14.00
Average	RF1=1.00	AF1=0.67	RF2=1.67	AF2=0.67	RF2=5.67	AF2=11.67

C5. Visiting/Adjunct Faculty/Professor of Practice

Table No. C5.1: List of visiting/adjunct faculty/professor of practice and their teaching and practical loads.

(CAYm1)

(CAYm2)

(CAYm3)

C6. Academic Research

Table No. C6.1: Faculty publication details.

S.No.	Item	2024-25 (CAYm1)	2023-24 (CAYm2)	2022-23 (CAYm3)
1	No. of peer reviewed journal papers published	4	20	11
2	No. of peer reviewed conference papers published	11	2	21
3	No. of books/book chapters published	13	2	1

C7. Sponsored Research Project

Table No. C7.1: List of sponsored research projects received from external agencies.

(CAYm1)

(CAYm2)

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Ms. Tellma John		IEDC	Experimental investigation on the utilisation of plastic waste and construction demolition waste in building materials	Kerala State Council for Science , Technology and Environment (KSCSTE)	1 year	0.18
						Amount received (Rs.):0.18

(CAYm3)

Total Amount (Lacs) Received for the Past 3 Years: 0.18**Note*:**

- Only sponsored research projects will be considered. Infrastructure-based projects will not be considered here.

C8. Consultancy Work

Table No. C8.1: List of consultancy projects received from external agencies.

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Asst. Prof Vidya Jose		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	2days	1200.00
Asst. Prof Vidya Jose		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	2days	1500.00
Asst. Prof . Elba Helen George		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	2days	1500.00
Prof Justin Moses Selvamony		Individual Client	Stability check of retaining wall	Mr. Sasi C.D,Chambannakunnil (H),Amballur P.O, Edakkattuvayal	2days	3000.00
Asst. Prof . Elba Helen George		Global Bricks (Pvt.)	Compression Test on Laterite Bricks	Alias K J, Gobal Bricks, Pulikamali P.O, Mulanthuruthy	2days	1000.00
Asst. Prof Vidya Jose		Individual Client	Compression Test on Laterite Bricks	Varghesc George, St. George Jacobite Church, Kalampoor.	2days	600.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00
Asst. Prof Vidya Jose		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	2days	5400.00
Asst. Prof . Elba Helen George		Global Bricks	Compression Test on Laterite Bricks	Alias K J, Gobal Bricks, Pulikamali P.O, Mulanthuruthy	2days	1500.00
Asst. Prof Vidya Jose		LID & Ewsection	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Amballoor Grama Panchayat	2days	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Velloor GP	2days	1800.00
Asst. Prof Anue Mary Mathew		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	2days	1800.00
Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Edakkattuvayal GP	2days	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1day	1800.00
Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Pampakkuda GP	1day	1800.00
Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW, Piravom Municipality	2days	3000.00
Asst. Prof. Tellma John		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1day	1800.00

Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Mulanthuruthy GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Velloor GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW, Piravom Municipality	1day	1800.00
Prof. Dr. Justin Mosses Selvamony		Kerala Water Authority	Material Testing & Mix design	Assistant Engineer, Kerala Water Authority Kottayam	30days	50000.00
Prof. Dr. Justin Mosses Selvamony		Kerala Water Authority	Material Testing & Mix design	Assistant Engineer, Kerala Water Authority Kottayam	30days	50000.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Poothrikka GP	1day	1800.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Poothrikka GP	1day	1800.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Poothrikka GP	1day	1800.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section, Maneed GP	1day	1800.00
Asst. Prof. Tellma John		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section, Kumbalam GP	1day	1800.00
Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section, Maneed GP	1day	1800.00
Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section, Maneed GP	1day	1800.00
Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1day	1800.00
Asst. Prof Archana C P		LSGD Section	Gradation test on coarse Aggregates	Assistant Engineer, LSGD section, Kumbalam GP	1day	500.00
Asst. Prof Archana C P		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section, Kumbalam GP	1day	1800.00
Asst. Prof. Tellma John		Block Panchayath	Compression Test on Concrete Cubes	Assistant Engineer, Pampakuda Block Panchayath	1day	1800.00
Asst. Prof. Tellma John		Block Panchayath	Bitumen Extraction Test	Assistant Engineer, Pampakuda Block Panchayath	1day	3000.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW Section, Piravom Municipality	1day	1800.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Piravom Municipality	1day	1800.00
Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1day	1800.00
Asst. Prof Christy Francis Lonth		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Edakkattuvayal GP	2days	1800.00
Asst. Prof. Jesna NM		LID & EW section	Bitumen Extraction Test	Assistant Engineer, LID & EW section Maneed GP	2days	6000.00
Asst. Prof. Sangeetha S		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	1day	1500.00
Asst. Prof Preetha Prabhakaran		Global Bricks(Pvt.)	Compression Test on Laterite Bricks	Alias K J, Gobal Bricks, Pulikamali P.O, Mulanthuruthy	2days	1500.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00

Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tileest on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00
Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00
						Amount received (Rs.):188800.00

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Maneed GP	1day	1800.00
Asst. Prof. Keerthy Sabu		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Ramamangalam	2days	1800.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Piravom Municipality	2days	1800.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Piravom Municipality	2days	1800.00
Asst. Prof. Keerthy Sabu		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1day	1800.00
Asst. Prof. Keerthy Sabu		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Edakkattuvayal GP	2days	1800.00
Asst.Prof.Anue Mary Mathew		MVIP Section	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No , Kuruppanthara	2days	1800.00
Asst.Prof.Basil S Jacob		Mundapally Enterprises (Pvt.)	Compression Test on Concrete Cubes	Ajith K P,Project Engineer,Mundapally Enterprises	2days	1800.00
Asst.Prof.Basil S Jacob		Southern Super Structures(Pvt)	Compression Test on Concrete Cubes	Ratheesh N , Site Engineer, Southern Super Structures	1day	1800.00
Asst.Prof.Justin Moses Selvamoney,Asst.Prof.Basil S Jacob		Individual Client	Test on Retaining wall Stability	Mr.Prajeesh K Paul	2days	2000.00
Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1day	1800.00
Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1 day	1800.00
Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1 day	1800.00
Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1 day	1800.00
Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1 day	1800.00
Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1 day	1800.00
Asst.Prof.Anue Mary Mathew		Mundapally Enterprises (Pvt.)	Compression Test on Concrete Cubes	Project Engineer,Mundapally Enterprises Door No 20/141 J5 ,Nochima,Edathala	1 day	1800.00
Asst. Prof. Keerthy Sabu		Individual Client	Compression Test on Concrete Cubes	Sunny p Mani,Putholayil	1 day	1800.00
Asst.Prof.Anue Mary Mathew		Southern Super Structures(Pvt)	Compression Test on Concrete Cubes	Ratheesh N , Site Engineer, Southern Super Structures	2days	1800.00
Assoc.Prof.Dr. Vasudev .R		Red Hard Bricks(Pvt.)	Compression Test & Water absorption test on Laterite Blocks	Red Hard Bricks,Kottapuram,Pazhoor,piravom	2 days	1600.00
Asst. Prof. Tellma John		Green Eco Bricks,(Pvt.)	Compression Test & Water absorption test on Laterite Blocks	St.Mary'sGreen Eco Bricks,Edakkattuvayal	2 days	1150.00
Asst. Prof. Tellma John		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1800.00

Asst. Prof. Tellma John		KWA	Compression Test on Concrete Cubes	Assistant Engineer, PH section,KWA, Kaduthuruthi	1 day	1800.00
Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom	1 day	3000.00
Asst. Prof. Sangeetha S		Grama Panchayath	External Consultancy -Retaining wall	Mulanthuruthy GP	1 day	1000.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	1 day	1800.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	1 day	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EWsection, Amballoor Grama Panchayat	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2 days	1800.00
Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom Municipality	1 day	3000.00
Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom Municipality	1 day	3000.00
Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom Municipality	1 day	3000.00
Asst. Prof Christy Francis Lonth		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Maneed GP	2 days	1800.00
Asst. Prof Christy Francis Lonth		Individual client	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	1 day	1000.00
Prof Justin Moses Selvamony		Individual client	Checking of construction of retaining wall	Leela Mamachan, Weljee Mamachan & Jayaji Mamachan, Memmuriyil, karicorde	2 days	3000.00
						Amount received (Rs.):77550.00

PI Name	Co-PI names if any	Name of the Dept., where project is sanctioned	Project Title*	Name of the Funding agency	Duration of the project	Amount(Lacs) i.e. 15,25,000=15.25
Asst. Prof. Sreeja		Minor Irrigation Section	Sieve Analysis of Soil	Assistant Engineer, Minor Irrigation Pattimattom	1 day	500.00
Dr.Assoc.Prof.Smitha K K		PWD Section	Compression Test on paving tile	Assistant Engineer, PWD Section,Piravom	1 day	1500.00
Dr.Assoc.Prof.Smitha K K		PWD Section	Compression Test on paving tile	Assistant Engineer, PWD Section,Piravom	1 day	1500.00
Asst.Prof.Jesna N M		LSGD Section	Bitumen Extraction test	Rebuild Kerala Initiative,Lsgd section, Thrissur	1 day	6300.00
Asst.Prof.Anue Mary Mathew		LIRIED TECH PRIVATE LTD (Pvt.)	Compression Test on Concrete Cubes	LIRIED TECH PRIVATE LTD, MULANTHURUTHY	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LIRIED TECH PRIVATE LTD (Pvt.)	Compression Test on Concrete Cubes	LIRIED TECH PRIVATE LTD, MULANTHURUTHY	1 day	1500.00
Asst. Prof. Tellma John		Individual client	Compression Test on Concrete Solid Bricks	Nikhil George,Narakattu, Piravom (Mob : 9526868695)	1 day	1500.00
Asst. Prof. Tellma John		Individual client	Compression Test on Concrete Solid Bricks	Nikhil George,Narakattu, Piravom (Mob : 9526868695)	1 day	1500.00
Asst.Prof.Anue Mary Mathew		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1 day	1500.00
Asst. Prof. Tellma John		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1 day	1500.00
Assco.Prof.Dr. Smitha K K		Block Panchayth	Evaluate Strength of Exiting Building using Rebound Hammer	Mulanthuruthy Block Panchayth ,Mulanthuruthy	1 day	17000.00
Asst.Prof.Anue Mary Mathew		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1 day	1500.00
Asst.Prof.Jesna N M		LSGD Section	Material Testing for Concrete Road	Rebuild Kerala Initiative,Lsgd section, Thrissur	28 days	7000.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		MVIP	Compression Test on Concrete Core Cylinder	Assistant Engineer, MVIP ADDITIONAL SECTION , Piravom	1 day	1500.00
Assco.Prof.Dr. Smitha K K		Block Panchayth	Evaluate Strength of Exiting Building using Rebound Hammer	Mulanthuruthy Block Panchayth ,Mulanthuruthy	1 day	20000.00
Asst.Prof.Anue Mary Mathew		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1 day	1500.00
Asst.Prof.Keerty Sabu		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Ramamangalam GP	1 day	2500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00

Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile and Water absorption	Assistant Engineer, LSGD section Ramamangalam GP	1 day	2000.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Keerty Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst.Prof.Anue Mary Mathew		St. George's High School	Compression Test on Concrete Cubes	St. George's High School, Arakkunnam	1 day	1500.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile and Water absorption	Assistant Engineer, LSGD section Ramamangalam GP	1 day	2000.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	2 days	5000.00
Asst. Prof. Keerthy Sabu		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst. Prof. Tellma John		Chinmaya Vishwa Vidya Peeth University	Compression Test on Concrete Solid Bricks	BR Niranman ,Chinmaya Vishwa Vidya Peeth University, Onakkoor, Piravom	1 day	1500.00
Asst. Prof. Keerthy Sabu		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Ramamangalam GP	1 day	2500.00
Asst. Prof. Keerthy Sabu		Grama Panchayat	Traffic Survey and Soil test(CBR)	Secretary,Mulanthuruthy Grama Panchayth ,Mulanthuruthy	15days	35000.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	1 day	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00

Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1 day	2500.00
Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur Initiative,Lsgd section, Thrissur	1 day	2000.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1 day	2000.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1 day	2000.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1 day	2000.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1 day	2000.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2days	2500.00
Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavemen	Assistant Engineer, LID & EW section Ramamangalam GP	2days	2500.00
Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavemen	Assistant Engineer, LID & EW section Ramamangalam GP	2days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst.Prof.Anue Mary Mathew		Global bricks (Pvt.)	Compression Test on Concrete Cubes	Secretary,Maravanthuruth Grama Panchayat,Vaikom	1 day	3000.00
Asst.Prof.Anue Mary Mathew		Grama Panchayath	Compression Test on Concrete Cubes	Secretary,Maravanthuruth Grama Panchayat,Vaikom	1 day	1500.00

Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2days	2500.00
Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2days	2500.00
Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2 days	2500.00
Asst. Prof. Keerthy Sabu		MVIP	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	2 days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	3 days	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	3 days	1500.00
Asst.Prof.Anue Mary Mathew		Grama Panchayath	Compression Test on Concrete Cubes	Secretary,Maravanthuruth Grama Panchayat,Vaikom	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Mulakulam GP,Kottayam	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Elanji GP	2 days	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer LID & EW Section Pampakuda GP.	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer LID & EW Section Pampakuda GP.	1 day	1500.00
Asst. Prof. Keerthy Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst. Prof. Keerthy Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	1 day	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	1 day	2500.00
Asst.Prof.Anue Mary Mathew		Global bricks(Pvt.)	Compression Test on laterite solid block	Global bricks, pulikamaly, mulanthuruthy	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile and Water absorption	Assistant Engineer, LID & EW section Ramamangalam GP	1 day	2000.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile and Water absorption	Assistant Engineer, LID & EW section Ramamangalam GP	1 day	2000.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile and Water absorption	Assistant Engineer, LID & EW section Ramamangalam GP	1 day	2000.00

Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer LID & EW Section Pampakuda GP.	1 day	2500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer LID & EW Section Pampakuda GP.	1 day	2500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	1 day	1500.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1 day	1500.00
Asst. Prof. Keerthy Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Ramamangalam GP	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1 day	1500.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Ramamangalam GP	1 day	1500.00
Asst. Prof. Sangeetha S		Individual Client	Test on RCC Beam on UTM	Executive Director Lotus,Sopanam Tripunithura	6 day	6000.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete cubes and Water absorption	Assistant Engineer, LSGD section Ramamangalam	1 day	2300.00
Asst. Prof. Sangeetha S		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Ramamangalam	1 day	1800.00
Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1 day	1800.00
Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1 day	1800.00
Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1 day	1800.00
Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1 day	1800.00
Asst. Prof. Tellma John		LSGD section	Compression Test on Paving tiles and Water absorption	Assistant Engineer, LSGD section Ramamangalam	1 day	2300.00
Asst. Prof. Tellma John		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 4/14 , Kuruppanthara	1 day	1800.00
Asst. Prof. Tellma John		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 4/14 , Kuruppanthara	1 day	1800.00

Asst. Prof. Preetha Prabhakaran		LSGD section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Ramamangalam	2 days	1800.00
Asst.Prof.Anue Mary Mathew		Individual Client	Compression Test on Concrete Cubes	Jacob Varghese, Thazhoorath,Mulanthuruthy	2 days	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Piravom Municipality	1 day	1800.00
Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Maneed GP	1 day	1800.00
Asst.Prof.Anue Mary Mathew		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Ramamangalam	1 day	1800.00
Asst. Prof. Tellma John		Individual Client	Compression Test on Concrete Cubes	Jacob Varghese, Thazhoorath,Mulanthuruthy	1 day	1800.00
Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Mulakkulam GP,Kottayam	2 days	1800.00
Asst.Prof.Jesna N M		LSGD,Rebuild Kerala	Rebuild Kerala	LSGD	3 years	45000.00
						Amount received (Rs.):350100.00

Total amount (Lacs) received for the past 3 years: 616450.00

Note*:

- Only consultancy projects will be considered. Infrastructure-based projects will not be considered here.

C9. Institution Seed Money or Internal Research Grant to its Faculty for Research Work

Table No. C9.1: List of faculty members received seed money or internal research grant from the Institution.

(CAYm1)

(CAYm2)

(CAYm3)

Total amount (Lacs) received for the past 3 years :

PART D: Laboratory Infrastructure in the Department (Data to be filled in for the Department)

D1. Adequate and Well-Equipped Laboratories, and Technical Manpower

Table No.D1.1: List of laboratories and technical manpower.

Sr. No	Name of the Laboratory	Number of students per set up(Batch Size)	Name of the Important Equipment	Weekly utilization status(all the courses for which the lab is utilized)	Technical Manpower Support		
					Name of the Technical staff	Designation	Qualification
1	Surveying Lab	3	STONEX- Total Station, Electronic Theodolite, Handheld GPS, Digital Level	5 hours	Ms. Drisya Santhosh	Lab Instructor	Diploma in Civil Engineeri

2	Strength of Materials Lab/Material Testing Lab	3	Universal Testing Machine, Compression Testing Machine, Torsion Testing Machine, Impact Testing Machine, Rebound and Direct Tension Testing	25 hours	Ms.Reshma KK	Lab Instructor	B.Tech in Civil Engineerin
3	Geotechnical Engineering Lab	3	Digital motorized CBR apparatus, Direct shear Apparatus, Consolidation test Apparatus, Soil Permeability Test Apparatus, Unconfined Compression	18 hours	Ms.Geethu Thankan	Lab Instructor	B.Tech in Civil Engineerin
4	Transportation Engineering Lab	3	Los Angeles Abrasion Testing Machine, Marshall Stability Testing Apparatus, Dynamic Cone Penetrometer, Soil Moisture Tester	15 hours	Ms.Geethu Thankan	Lab Instructor	B.Tech in Civil Engineerin
5	Environmental Engineering Lab	3	Muffle Furnace, BOD Incubator, Spectrophotometer, Turbidity meter, COD Test apparatus.	15 hours	Ms. Drisya Santhosh	Lab Instructor	Diploma in Civil Engineeri
6	CAD Lab	3	Auto CAD Software, STAAD Pro, Primavera 6.0, Revit Architecture	24 hours	Ms. Drisya Santhosh	Lab Instructor	Diploma in Civil Engineeri
7	Building Technology and NDT Lab	3	Rebound Hammer, Anemometer, Lux Meter	3 hours	Ms. Drisya Santhosh	Lab Instructor	Diploma in Civil Engineeri
8	Civil Engineering Workshop	3	Cross Staff, laser distance meter	8 hours	Ms.Geethu Thankan	Lab Instructor	B.Tech in Civil Engineerin

D2. Safety Measures in Laboratories

Table No. D2.1: List of various safety measures in laboratories.

Sr. No	Laboratory Name	Safety Measures
1	Mandatory for all laboratories	<ul style="list-style-type: none"> • General rules for code of conduct while doing experiments in the laboratories are displayed. • Long hairs are to be properly trimmed or tied while doing experiments. • In case of any accidents, it should be reported to the in charge of the lab and Head of Department. • Students should wear shoes and lab coat while doing experiments. • First aid Boxes are provided in all the labs. • Fire extinguishers are provided in all the labs to combat any emergency situations. • All faculty and staff handling lab classes are well trained to operate the fire extinguisher in case of an emergency.
2	Surveying Lab	<ul style="list-style-type: none"> • General rules for code of conduct while doing experiments in the laboratories are displayed.
3	Strength of Materials Lab/ Material Testing Lab	<ul style="list-style-type: none"> • Materials should be stored in damp free area. • Students should wear mask while doing the experimental work.
4	Geo-technical Engineering Lab	<ul style="list-style-type: none"> • Students should wear mask while doing the experimental work wherever applicable. • Soil Samples should be properly sealed to prevent loss of moisture.
5	Transportation Engineering Lab	<ul style="list-style-type: none"> • Students should wear gloves and gum boots while handling hot bitumen.

6	Environmental Engineering Lab	<ul style="list-style-type: none"> Chemicals should be handled very carefully and gloves are to be worn while handling them. Direct Inhalation of toxic vapors of Concentrated acids such as H₂SO₄ and HCl should be avoided. Never pour water into concentrated acid. Pour acids slowly into water, stirring constantly.
7	CAD Lab	<ul style="list-style-type: none"> External devices should be scanned for computer viruses before plugging them to the computer systems. Students should follow appropriate start up and shut down procedures of the computer systems.

D3. Project Laboratory/Research Laboratory

PART E: First Year faculty and financial Resources

(Data to be filled in for the first year course faculty and budget allocation and utilization)

E1. First Year Student-Faculty Ratio (FYSFR)

Table No. E1.1: FYSFR details.

Year	Sanctioned intake of all UG programs (S4)	No. of required faculty (RF4= S4/20)	No. of faculty members in Basic Science Courses & Humanities and Social Sciences including Management courses (NS1)	No. of faculty members in Engineering Science Courses (NS2)	Percentage= No. of faculty members ((NS1*0.8) + (NS2*0.2))/(No. of required faculty (RF4)); Percentage= ((NS1*0.8) +(NS2*0.2))/RF
2023-24(CAYm2)	450	22	15	0	55
2024-25(CAYm1)	480	24	16	0	53
2025-26(CAY)	570	28	16	0	46

E2. Budget Allocation, Utilization, and Public Accounting at Institute Level

Table No. E2.1: Budget and actual expenditure incurred at Institute level.

Items	Budgeted in 2025-2026	Actual Expenses in 2025-2026 till	Budgeted in 2024-2025	Actual Expenses in 2024-2025 till	Budgeted in 2023-2024	Actual Expenses in 2023-2024 till	Budgeted in 2022-2023	Actual Expenses in 2022-2023 till
Infrastructure Built-Up	3800000	2884185	2600000	2375445	800000	625786	1250000	1107788
Library	3500000	2779682	3500000	3351460	3100000	2917670	2700000	2629599
Laboratory equipment	12761600	7964860	11035000	10374865	3362000	3273271	6900500	8364798
Teaching and non-teaching staff salary	122000000	91667044	114000000	113900726	110500000	110296330	110000000	108777371
Outreach Programs	42000	3105	50500	32664	33000	26250	39000	6605
R&D	1117000	797006	387000	345664	300000	248216	700000	638317

Training, Placement and Industry linkage	5725000	4205924	4368000	4004126	3628000	3245828	3445000	2957092
SDGs	143500	102900	182000	174698	334000	325105	278000	70000
Entrepreneurship	200000	0	150000	112000	0	0	0	0
Others, specify	63797000	49314181	59710500	57481134	61964300	60490540	59428500	56832291
Total	213086100	159718887	195983000	192152782	184021300	181448996	184741000	181383861

E3. Budget Allocation, Utilization, and Public Accounting at Program Specific Level

Table No. E3.1: Budget and actual expenditure incurred at program level.

Items	Budgeted in 2025-2026	Actual Expenses in 2025-2026 till	Budgeted in 2024-2025	Actual Expenses in 2024-2025 till	Budgeted in 2023-2024	Actual Expenses in 2023-2024 till	Budgeted in 2022-2023	Actual Expenses in 2022-2023 till
Laboratory equipment	1479000	864679	110000	101483	194000	179666	129500	191491
Software	0	0	0	0	0	0	0	147500
SDGs	15000	0	40000	39486	142000	130459	7000	7000
Support for faculty development	30000	0	10000	0	50000	51640	200000	163552
R & D	15000	0	15000	10500	10000	11650	30000	10640
Industrial Training, Industry expert, Internship	470000	305185	417000	372971	250000	215075	361500	248525
Miscellaneous Expenses*	525000	167697	432000	409054	376000	336906	283500	200905
Total	2534000	1337561	1024000	933494	1022000	925396	1011500	969613