

NATIONAL BOARD OF ACCREDITATION

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

PART-A: Profile of the Institute

Name of the Program Applied for: Civil Engineering

A1: Name of the Institute: - Toc H Institute of Science and Technology

Year of Establishment: 2002

Location of the Institute: Kerala

A2: Institute Address: -

City: Ernakulam

State : Kerala

Pin Code: 682313

Website: www.tistcochin.edu.in

E-mail: 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: - (Tick the applicable choice)

Institute of National Importance

☐

Deemed University

☐

University

☐

Autonomous

☐

Non-Autonomous (Affiliated)

☒

Any other (Please specify) *

☐

***Provide Details:** _____

A5: Ownership Status: - (Tick the applicable choice)

Central Government

☐

State Government

☐

Government Aided

☐

Self-financing

☒

Any Other (Please specify) *

☐

***Provide Details:** _____

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.

Cluster ID	Name of the Department	Name of the Program
1.	Mechanical Engineering	Mechanical Engineering
2.	Safety and Fire Engineering	Safety & Fire Engineering
3.	Computer Science and Engineering	Computer Science and Engineering
4.	Electronics and Communication Engineering	Electronics & Communication Engineering
5.	Civil Engineering	Civil Engineering

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)
1.	Computer Science and Engineering	Information Technology
2.	Electronics and Communication Engineering	Robotics and Automation

PART-B: Program information

(Data to be filled in for the program applied for Accreditation)

B1: Provide the Required Information for the Program Applied For: -

Table No. B1: Program details

SL. No.	Program Name	Year of start	Sanctioned Intake	Increase/decrease in intake, if any	Year of increase/decrease	AICTE Approval Details	Accreditation Status*	No. of times program accredited
1.	B Tech in Civil Engineering	2006	60			F.No. 06/06/KER/ENGG/2002/29 dated August 10, 2006	Granted provisional accreditation for 3 years for the period 2023 to June 2026. Further accreditations granted for 2020 to June 2023 and for 2023 to June 2026	3
				Decreased 30 seats, henceforth Sanctioned Intake 30	2023	F.No. South-West/1-40381577688/2023/EOA dated 10-Jun-2023		

* Write applicable one:

- ❖ Applying first time
- ❖ Granted accreditation for 2/3 years for the period (specify period)
- ❖ Granted accreditation for 5/6 years for the period (specify period)
- ❖ Not accredited (specify visit dates, year).
- ❖ Withdrawn (specify visit dates, year)
- ❖ Not eligible for accreditation.

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

A. Name of the HoD : Dr. Vasudev R

B. Nature of appointment: (Tick the applicable choice)

- ❖ Regular ☒
- ❖ Contract ☐
- ❖ Adhoc ☐

C. Qualification: (Tick the applicable choice)

- ❖ Ph.D. ☒
- ❖ ME/M.Tech ☐
- ❖ Any other* ☐

***Please provide details:** _____

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

Item (Information is to be provided cumulatively for all the shifts with explicit headings, wherever applicable)	CAY	CAYm1	CAYm2	CAYm3	CAYm4 (LYG)	CAYm5 (LYGm1)	CAYm6 (LYGm2)
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 1 st 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 2 nd 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 1 st 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.

Item (Students enrolled in the First Year on average over 3 academic years (CAY, CAYm1, and CAYm2))	CAY	CAYm1	CAYm2
N= Sanctioned intake of the program in the 1 st year (as per AICTE/Competent authority)	30	30	30
N1= Total no. of students admitted in the 1 st year minus the no. of students, who migrated to other programs/ institutions plus no. of students, who migrated to this program	18	15	12
N4= Total no. of students admitted in the 1 st year via all supernumerary quotas	0	0	0
Enrolment Ratio (ER)= (N1+N4)/N	0.6	0.5	0.4
Average ER= (ER_1+ ER_2+ ER_3)/3	0.5		

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	LYG	LYGm1	LYGm2
A*= (No. of students admitted in the 1 st year of that batch and those actually admitted in the 2 nd 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		

Note *: If the value of A in Table No. B5.1 is less than the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2), then the value of A in Table No.B5.1 should be the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2) of Table No.B3.1.

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	CAYm2	CAYm3
X= (Mean of 1 st 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 1 st 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 = (API_1 + API_2 + API_3)/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	CAYm2	CAYm3
X= (Mean of 2 nd 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 2 nd 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 = (API_1 + API_2 + API_3)/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	CAYm2	CAYm3
X= (Mean of 3 rd 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 3 rd 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 = (API_1 + API_2 + API_3)/3	5.53		

B9: Placement, Higher Studies, and Entrepreneurship**Table No.B9.1:** Placement, higher studies, and entrepreneurship details.

Item	LYG	LYGm1	LYGm2
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
X + Y + Z =	25.00	27.00	29.00
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		

Note *: If the value of FS in Table No. B9.1 is less than the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2), then the value of FS in Table No. B9.1 should be the sum of the sanctioned intake (N) and the lateral entry including leftover seats (N2) of Table No.B3.1.

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

S.N.	Name of the Faculty	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)	If contractual mention Full time or (Part time or hourly based)	Currently Associated (Y/N)	Date of Leaving if any (In case Currently Associated is "No")
1	Dr. Vasudev R	PhD	Anna University	Concrete Technology	06/02/2006	19.7	Lecturer	Professor	01/07/2024	Regular		Y	
2	Dr. Justin Moses Selvamony	PhD	Anna University	Construction Management	24-08-2023	2.2	Professor	Professor	25/02/2017	Contract	Full Time	Y	
3	Dr. Preetha Prabhakaran	PhD	Cochin University of Science and Technology	Strengthening of concrete structures	22/08/2022	3.2	Assistant Professor	Associate Professor (n.c)	1/05/2025	Regular		Y	
4	Ms. Sangeetha S	M.E/ M.Tech	Mahatma Gandhi University	Computer Aided Structural Engineering	11/06/2007	18.3	Lecturer	Associate Professor (n.c)	1/05/2025	Regular		Y	
5	Ms. Mary Dhanya	M.E/ M.Tech	Anna University Chennai	Environmental Engineering	23/06/2008	17.3	Lecturer	Assistant Professor		Regular		Y	
6	Ms. Vidya Jose	M.E/ M.Tech	Cochin University of Science and Technology	Construction Engineering and Management	01/07/2015	10.3	Assistant Professor	Assistant Professor		Regular		Y	
7	Ms. Tellma John	M.E/ M.Tech	Cochin University of Science and Technology	Computer Aided Structural Analysis and	10/07/2017	8.3	Assistant Professor	Assistant Professor		Regular		Y	

				Design									
8	Ms. Jesna NM	M.E/ M.Tech	NIT Ssurathkal	Traffic and Transportation Planning	01/08/2019	6.2	Assistant Professor	Assistant Professor		Regular		Y	
9	Ms. Anue Marry Mathew	M.E/ M.Tech	Mahatma Gandhi University	Structural Engineering and Construction Management	01/08/2019	6.2	Assistant Professor	Assistant Professor		Regular		Y	
10	Ms. Chithra CJ	M.E/ M.Tech	Calicut University	Water Resource and Hydroinformatics	07/09/2020	5.1	Assistant Professor	Assistant Professor		Regular		Y	
11	Ms. Christy Francis Lonth	M.E/ M.Tech	A P J Abdul Kalam Technological University	Structural Engineering and Construction Management	22/08/2022	3.2	Assistant Professor	Assistant Professor		Regular		Y	
12	Ms. Keerthy Sabu	M.E/ M.Tech	A P J Abdul Kalam Technological University	Transportation Engineering	29/08/2022	3.2	Assistant Professor	Assistant Professor		Regular		Y	
13	Ms. Archana C P	M.E/ M.Tech	Kerala University	Environmental Engineering	07/09/2020	4.8	Assistant Professor	Assistant Professor		Regular		N	27/6/2025
14	Ms. Annie Sonia Xavier	M.E/ M.Tech	SRM University	Construction Engineering and Management	20/1/2014	11.7	Assistant Professor	Assistant Professor		Regular		N	16/5/2025
15	Ms. Elba Helen George	M.E/ M.Tech	Mahatma Gandhi University	Geomechanics & Structures	30/06/2014	10.5	Assistant Professor	Assistant Professor		Regular		N	31/12/2024
16	Ms. Sahimol Eldhose	M.E/ M.Tech	SRM University	Construction Engineering and Management	15/1/2014	10.9	Assistant Professor	Assistant Professor		Regular		N	20/12/2024
17	Ms. Nirmala Theresa	M.E/ M.Tech	A P J Abdul Kalam Technological University	Water Resource and Hydroinformatics	01-08-2023	1.0	Assistant Professor	Assistant Professor		Contract	Full time	N	31/7/2024

C2: Student-Faculty Ratio (SFR)

- ❖ No. of UG(Engineering) programs in Department including allied departments/ clusters (UG_n):
 - UG₁=1st UG program
 - UG_n=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 (PG_m):
 - PG₁=1st PG program.
 - PG_m=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)).

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

Year	CAY (2025-2026)	CAYm1 (2024-2025)	CAYm2 (2023-2024)
UG1. B	31	31	62
UG1. C	31	62	63
UG1. D	62	63	63
UG1	124	156	188
PG1. A	6	6	18
PG1. B	6	18	18
PG1	12	24	36
DS=Total no. of students in all UG and PG programs in the Department	136	180	224
AS=Total no. of students of all UG and PG programs in allied departments	NA	NA	NA
S=Total no. of students in the Department (DS) and allied departments (AS)	136	180	224
DF=Total no. of faculty members in the Department	12	14	17
AF= Total no. of faculty members in the allied Departments	NA	NA	NA
F= Total no. of faculty members in the Department (DF) and allied Departments (AF)	12	14	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)	11.33	12.86	13.12
Average SFR for 3 years	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	FQI= $2.5 * [(10X + 4Y)/RF]$
CAY (2025-2026)	3	9	6	27.5
CAYm1 (2024-2025)	3	11	9	20.56
CAYm2 (2023-2024)	2	15	11	18.18
Average Assessment				22.08

C4: Faculty Cadre Proportion

- ❖ Faculty Cadre Proportion is 1(RF1): 2(RF2): 6(RF3)
 - RF1= No. of Professors required = $1/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per C2 of this documents:}$.
 - RF2= No. of Associate Professors required = $2/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:}$.
 - RF3= No. of Assistant Professors required = $6/9 * \text{No. of Faculty required to comply with 20:1 Student-Faculty ratio based on no. of students (S) as per section C2 of this documents:}$.
- ❖ 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 Faculty (RF1)	Available Faculty (AF1)	Required Faculty (RF2)	Available Faculty (AF2)	Required Faculty (RF3)	Available Faculty (AF3)
CAY (2025-2026)	1	1	1	1	4	9
CAYm1 (2024-2025)	1	1	2	0	6	12
CAYm2 (2023-2024)	1	0	2	1	7	14
Average Numbers	RF1=1	AF1=0.67	RF2=1.67	AF2=0.67	RF3=5.67	AF3=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.

S.N.	Name of the Person	Designation & Organization	Name of the Course	No. of hours handled
CAYm1 (2024-25)				
1	NIL			
Total no. of hours:				
CAYm2 (2023-24)				
1	NIL			
Total no. of hours:				
CAYm3 (2022-23)				
1	NIL			
Total no. of hours:				

C6: Academic Research**Table No. C6.1:** Faculty publication details.

S.N.	Item	CAYm1 2024-25	CAYm2 2023-24	CAYm3 2022-23
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.

S.N.	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)
CAYm1							
1	NIL						
Amount received (Rs.)							
CAYm2							
1	Ms. Tellma John		IEDC	Experimental investigation on the utilisation of plastic waste and	Kerala State Council for Science , Technology and Environment (	1 year	0.18

				construction demolition waste in building materials	KSCSTE)		
Amount received (Rs.)							0.18
CAYm3							
1	NIL						
Amount received (Rs.)							
Total Amount (Lacs) Received for the Past 3 Years							0.18

C8: Consultancy Work

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

S.N.	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)
CAYm1							
1	Asst. Prof Vidya Jose		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	2	1200
2	Asst. Prof Vidya Jose		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	2	1500
3	Asst. Prof . Elba Helen George		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	2	1500
4	Prof Justin Moses Selvamony		Individual Client	Stability check of retaining wall	Mr. Sasi C.D,Chambannak unnil (H),Amballur P.O, Edakattuvayal	2	3000
5	Asst. Prof . Elba Helen George		Global Bricks (Pvt.)	Compression Test on Laterite Bricks	Alias K J, Gobal Bricks, Pulikamali P.O, Mulanthuruthy	2	1000
6	Asst. Prof Vidya Jose		Individual Client	Compression Test on Laterite Bricks	Varghesc George, St. George Jacobite Church, Kalampoor.	2	600
7	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1800
8	Asst. Prof Vidya Jose		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	2	5400

9	Asst. Prof . Elba Helen George		Global Bricks	Compression Test on Laterite Bricks	Alias K J, Gobal Bricks, Pulikamali P.O, Mulanthuruthy	2	1500
10	Asst. Prof Vidya Jose		LID & Ewsection	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Amballoor Grama Panchayat	2	1800
11	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1800
12	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1800
13	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1800
14	Asst. Prof Preetha Prabhakaran		Global Bricks(Pvt.)	Compression Test on Laterite Bricks	Alias K J, Gobal Bricks, Pulikamali P.O, Mulanthuruthy	2	1500
15	Asst. Prof. Sangeetha S		Hebrons M Bricks(Pvt.)	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	1	1500
16	Asst. Prof. Jesna NM		LID & EW section	Bitumen Extraction Test	Assistant Engineer, LID & EW section Maneed GP	2	6000
17	Asst. Prof Christy Francis Lonth		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Edakkattuvayal GP	2	1800
18	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Mulanthuruthy GP	1	1800
19	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Maneed GP	1	1800
20	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Velloor GP	2	1800
21	Asst. Prof Anue Mary Mathew		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	2	1800
22	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Edakkattuvayal GP	2	1800
23	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1	1800

24	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1	1800
25	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Pampakkuda GP	1	1800
26	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW, Piravom Municipality	2	3000
27	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW, Piravom Municipality		
28	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW, Piravom Municipality		
29	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW, Piravom Municipality		
30	Asst. Prof Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW, Piravom Municipality		
31	Asst. Prof. Tellma John		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1	1800
32	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	1	1800
33	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Mulanthuruthy GP	1	1800
34	Asst. Prof Preetha Prabhakaran		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Velloor GP	1	1800
35	Asst. Prof Preetha Prabhakaran		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW, Piravom Municipality	1	1800
36	Prof. Dr. Justin Mosses Selvamony		Kerala Water Authority	Material Testing & Mix design	Assistant Engineer, Kerala Water Authority Kottayam	30	50,000
37	Prof. Dr. Justin Mosses Selvamony		Kerala Water Authority	Material Testing & Mix design	Assistant Engineer, Kerala Water Authority Kidangoor	30	50,000
38	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Poothrikka GP	1	1800
39	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section,	1	1800

					Poothrikka GP		
40	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Poothrikka GP	1	1800
41	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section, Maneed GP	1	1800
42	Asst. Prof. Tellma John		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section, Kumbalam GP	1	1800
43	Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section, Maneed GP	1	1800
44	Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section, Maneed GP	1	1800
45	Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1	1800
46	Asst. Prof Archana C P		LSGD Section	Gradation test on coarse Aggregates	Assistant Engineer, LSGD section, Kumbalam GP	1	500
47	Asst. Prof Archana C P		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section, Kumbalam GP	1	1800
48	Asst. Prof. Tellma John		Block Panchayath	Compression Test on Concrete Cubes	Assistant Engineer, Pampakuda Block Panchayath	1	1800
49	Asst. Prof. Tellma John		Block Panchayath	Bitumen Extraction Test	Assistant Engineer, Pampakuda Block Panchayath	1	3000
50	Asst. Prof. Tellma John		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW Section, Piravom Municipality	1	1800
51	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW Section, Piravom Municipality	1	1800
52	Asst. Prof Vidya Jose		LSGD Section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Amballoor GP	1	1800
					Amount received (Rs.):188800.00		

CAYm2							
1	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Maneed GP	1	1800
2	Asst. Prof. Keerthy Sabu		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Ramamangalam	2	1800
3	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Piravom Municipality	2	1800
4	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Piravom Municipality	2	1800
5	Asst. Prof. Keerthy Sabu		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1800
6	Asst. Prof. Keerthy Sabu		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Edakkattuvayal GP	2	1800
7	Asst.Prof.Anue Mary Mathew		MVIP Section	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No , Kuruppanthara	2	1800
8	Asst.Prof.Basil S Jacob		Mundapally Enterprises (Pvt.)	Compression Test on Concrete Cubes	Ajith K P,Project Engineer,Mundapally Enterprises	2	1800
9	Asst.Prof.Basil S Jacob		Southern Super Structures(Pvt)	Compression Test on Concrete Cubes	Ratheesh N , Site Engineer, Southern Super Structures	1	1800
10	Asst.Prof.Justin Moses Selvamoney, Asst.Prof.Basil S Jacob		Individual Client	Test on Retaining wall Stability	Mr.Prajeesh K Paul	2	2000
11	Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1	1800
12	Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1	1800
13	Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1	1800
14	Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1	1800
15	Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1	1800
16	Asst.Prof.Basil S Jacob		MVIP SECTION	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 1/14 , Kuruppanthara	1	1800
17	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	1800
18	Asst. Prof. Keerthy Sabu		Individual Client	Compression Test on Concrete Cubes	Sunny p Mani,Putholayil	1	1800
19	Asst.Prof.Anue Mary Mathew		Southern Super Structures(Pvt)	Compression Test on Concrete Cubes	Ratheesh N , Site Engineer, Southern Super Structures	2	1800
20	Assoc.Prof.Dr. Vasudev .R		Red Hard Bricks(Pvt.)	Compression Test & Water	Red Hard Bricks,Kottapuram,Paz	2	1600

				absorption test on Laterite Blocks	hoor,piravom		
21	Asst. Prof. Tellma John		Green Eco Bricks,(Pvt.)	Compression Test & Water absorption test on Laterite Blocks	St.Mary'sGreen Eco Bricks,Edakkattuvayal	2	1150
22	Asst. Prof. Tellma John		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1800
23	Asst. Prof. Tellma John		KWA	Compression Test on Concrete Cubes	Assistant Engineer, PH section,KWA, Kaduthuruthi	1	1800
24	Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom	1	3000
25	Asst. Prof. Sangeetha S		Grama Panchayath	External Consultancy - Retaining wall	Mulanthuruthy GP	1	1000
26	Asst. Prof. Tellma John		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	1	1800
27	Asst. Prof. Tellma John		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	1	1800
28	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EWsection, Amballoor Grama Panchayat	2	1800
29	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2	1800
30	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2	1800
31	Asst.Prof.Anue Mary Mathew		LSGD Section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	2	1800
32	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2	1800
33	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2	1800
34	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2	1800
35	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EWsection, Piravom Municipality	2	1800
36	Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom Municipality	1	3000
37	Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom Municipality	1	3000
38	Asst. Prof. Jesna N M		LID & EW section	Bitumen Extraction	Assistant Engineer, LID & EW, Piravom Municipality	1	3000
39	Asst. Prof Christy Francis Lonth		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Maneed GP	2	1800
40	Asst. Prof Christy Francis Lonth		Individual client	Compression Test on Laterite Bricks	Hebrons M Bricks, Jogi Paulose, Parpakode, Edakkattuvayal	1	1000

41	Prof Justin Moses Selvamony		Individual client	Checking of construction of retaining wall	Leela Mamachan, Weljee Mamachan & Jayaji Mamachan, Memmuriyil, karicorde	2	3000
Amount received (Rs.)							77550.00
CAYm3							
1	Asst. Prof. Sreeja		Minor Irrigation Section	Sieve Analysis of Soil	Assistant Engineer, Minor Irrigation Pattimattom	1	500
2	Dr.Assoc.Prof.Smitha K K		PWD Section	Compression Test on paving tile	Assistant Engineer, PWD Section,Piravom	1	1500
3	Dr.Assoc.Prof.Smitha K K		PWD Section	Compression Test on paving tile	Assistant Engineer, PWD Section,Piravom	1	1500
4	Asst.Prof.Jesna N M		LSGD Section	Bitumen Extraction test	Rebuild Kerala Initiative,Lsgd section, Thrissur	1	6300
5	Asst.Prof.Anue Mary Mathew		LIRIED TECH PRIVATE LTD (Pvt.)	Compression Test on Concrete Cubes	LIRIED TECH PRIVATE LTD, MULANTHURUTHY	1	1500
6	Asst.Prof.Anue Mary Mathew		LIRIED TECH PRIVATE LTD (Pvt.)	Compression Test on Concrete Cubes	LIRIED TECH PRIVATE LTD, MULANTHURUTHY	1	1500
7	Asst. Prof. Tellma John		Individual client	Compression Test on Concrete Solid Bricks	Nikhil George,Narakattu, Piravom (Mob : 9526868695)	1	1500
8	Asst. Prof. Tellma John		Individual client	Compression Test on Concrete Solid Bricks	Nikhil George,Narakattu, Piravom (Mob : 9526868695)	1	1500
9	Asst.Prof.Anue Mary Mathew		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1	1500
10	Asst. Prof. Tellma John		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1	1500
11	Assco.Prof.Dr. Smitha K K		Block Panchayth	Evaluate Strength of Exiting Building using Rebound Hammer	Mulanthuruthy Block Panchayth ,Mulanthuruthy	1	17000
12	Asst.Prof.Anue Mary Mathew		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1	1500
13	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Mulanthuruthy Block Panchayth ,Mulanthuruthy	1	1500
14	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION	1	1500

					,Mulanthuruthy Block Panchayth ,Mulanthuruthy		
15	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Mulanthuruthy Block Panchayth ,Mulanthuruthy	1	1500
16	Asst.Prof.Jesna N M		MVIP	Compression Test on Concrete Core Cylinder	Assistant Engineer, MVIP ADDITIONAL SECTION , Piravom	1	1500
17	Assco.Prof.Dr. Smitha K K		Block Panchayth	Evaluate Strength of Exiting Building using Rebound Hammer	Mulanthuruthy Block Panchayth ,Mulanthuruthy	1	20000
18	Asst.Prof.Anue Mary Mathew		Jithoos,Architectural Consultant & Builders(Pvt.)	Compression Test on Concrete Cubes	Jithoos,Architectural Consultant & Builders,Muhamma,Alappuzha	1	1500
19	Asst.Prof.Jesna N M		LSGD Section	Material Testing for Concrete Road	Rebuild Kerala Initiative,Lsgd section, Thrissur	28	7000
20	Asst.Prof.Keerty Sabu		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Ramamangalam GP	1	2500
21	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
22	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
23	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
24	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile and Water absorption	Assistant Engineer, LSGD section Ramamangalam GP	1	2000
25	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
26	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
27	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
28	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
29	Asst.Prof.Keerty Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
30	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
31	Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete	Assistant Engineer, MVIP SUB SECTION ,	1	1500

				Cubes	Kuruppanthara		
32	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
33	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
34	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
35	Asst.Prof.Anue Mary Mathew		St. George's High School	Compression Test on Concrete Cubes	St. George's High School, Arakkunnam	1	1500
36	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile and Water absorption	Assistant Engineer, LSGD section Ramamangalam GP	1	2000
37	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	2	5000
38	Asst. Prof. Keerthy Sabu		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
39	Asst. Prof. Tellma John		hinmaya Vishwa Vidya Peeth University	Compression Test on Concrete Solid Bricks	BR Niraman ,Chinmaya Vishwa Vidya Peeth University, Onakkoor, Piravom	1	1500
40	Asst. Prof. Keerthy Sabu		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Ramamangalam GP	1	2500
41	Asst. Prof. Keerthy Sabu, Asst.Prof.Jesna N M		Grama Panchayath	Traffic Survey and Soil test(CBR)	Secretary,Mulanthurut hy Grama Panchayth ,Mulanthuruthy	15	35000
42	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	1500
43	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	1	2500
44	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer ,LID & EW SUB DIVISION ,Piravom Municipality	1	2500
45	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
46	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
47	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500

48	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
49	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
50	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
51	Asst.Prof.Jesna N M		LSGD section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LSGD section Maneed GP	1	2500
52	Asst.Prof.Jesna N M		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
53	Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1	2000
54	Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1	2000
55	Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1	2000
56	Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1	2000
57	Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete Cubes	Rebuild Kerala Initiative,Lsgd section, Thrissur	1	2000
58	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
59	Asst.Prof.Jesna N M		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1	1500
60	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2	2500
61	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2	2500
62	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2	2500
63	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2	2500
64	Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2	2500
65	Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Ramamangalam GP	2	2500

66	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
67	Asst.Prof.Anue Mary Mathew		Global bricks (Pvt.)	Compression Test on laterite solid block	Global bricks, pulikamaly, mulanthuruthy	1	3000
68	Asst.Prof.Anue Mary Mathew		Grama Panchayath	Compression Test on Concrete Cubes	Secretary,Maravanthuruth Grama Panchayat,Vaikom	1	1500
69	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2	2500
70	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2	2500
71	Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2	2500
72	Asst.Prof.Jesna N M		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	2	2500
73	Asst. Prof. Keerthy Sabu		MVIP	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	2	2500
74	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	3	2500
75	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	3	1500
76	Asst.Prof.Anue Mary Mathew		Grama Panchayath	Compression Test on Concrete Cubes	Secretary,Maravanthuruth Grama Panchayat,Vaikom	1	1500
77	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Mulakulam GP,Kottayam	1	1500
78	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Elanji GP	2	1500
79	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer LID & EW Section Pampakuda GP.	1	1500
80	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer LID & EW Section Pampakuda GP.	1	1500
81	Asst. Prof. Keerthy Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
82	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
83	Asst. Prof. Keerthy Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	1	1500
84	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous	Assistant Engineer, LID & EW section Veliyannoor	1	2500

				Pavement	GP,Kottayam		
85	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer, LID & EW section Veliyannoor GP,Kottayam	1	2500
86	Asst.Prof.Anue Mary Mathew		Global bricks(Pvt.)	Compression Test on laterite solid block	Global bricks, pulikamaly, mulanthuruthy	1	1500
87	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
88	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile and Water absorption	Assistant Engineer, LID & EW section Ramamangalam GP	1	2000
89	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile and Water absorption	Assistant Engineer, LID & EW section Ramamangalam GP	1	2000
90	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1	1500
91	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile and Water absorption	Assistant Engineer, LID & EW section Ramamangalam GP	1	2000
92	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer LID & EW Section Pampakuda GP.	1	2500
93	Asst. Prof. Keerthy Sabu		LID & EW section	Bitumen Extraction Test on Bituminous Pavement	Assistant Engineer LID & EW Section Pampakuda GP.	1	2500
94	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
95	Asst.Prof.Anue Mary Mathew		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Mulanthuruthy GP	1	1500
96	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
97	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1	1500
98	Asst. Prof. Keerthy Sabu		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Maneed GP	1	1500
99	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Ramamangalam GP	1	1500
100	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
101	Asst. Prof. Keerthy Sabu		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section ,Piravom Municipality	1	1500
102	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer ,LID & EW Section, Amballoor GP	1	1500
103	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on Concrete Cubes	Assistant Engineer, LID & EW section Ramamangalam GP	1	1500

104	Asst. Prof. Sangeetha S		Individual Client	Test on RCC Beam on UTM	Executive Director Lotus,Sopanam Tripunithura	6	6000
105	Asst. Prof. Tellma John		LSGD section	Compression Test on Concrete cubes and Water absorption	Assistant Engineer, LSGD section Ramamangalam	1	2300
106	Asst. Prof. Sangeetha S		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Ramamangalam	1	1800
107	Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1	1800
108	Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1	1800
109	Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1	1800
110	Asst.Prof.Anue Mary Mathew		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SUB SECTION , Kuruppanthara	1	1800
111	Asst. Prof. Tellma John		LSGD section	Compression Test on Paving tiles and Water absorption	Assistant Engineer, LSGD section Ramamangalam	1	2300
112	Asst. Prof. Tellma John		MVIP	Compression Test on Concrete Cubes	Assistant Engineer, MVIP SECTION No 4/14 , Kuruppanthara	1	1800
113	Asst. Prof. Tellma John		MVIP	Compression Test on Concrete Cylinders	Assistant Engineer, MVIP SECTION No 4/14 , Kuruppanthara	1	1800
114	Asst. Prof. Preetha Prabhakaran		LSGD section	Compression Test on Concrete Cubes	Assistant Engineer, LSGD section Ramamangalam	2	1800
115	Asst.Prof.Anue Mary Mathew		Individual Client	Compression Test on Concrete Cubes	Jacob Varghese, Thazhoorath,Mulanthuruthy	1	1800
116	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Piravom Municipality	0	1800
117	Asst.Prof.Anue Mary Mathew		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Maneed GP	0	1800
118	Asst.Prof.Anue Mary Mathew		LSGD section	Compression Test on paving tile	Assistant Engineer, LSGD section Ramamangalam	0	1800
119	Asst. Prof. Tellma John		Individual Client	Compression Test on Concrete Cubes	Jacob Varghese, Thazhoorath,Mulanthuruthy	1	1800
120	Asst. Prof. Tellma John		LID & EW section	Compression Test on paving tile	Assistant Engineer, LID & EW section Mulakkulam GP,Kottayam	2	1800
121	Asst. Prof. Jesna N M		LSGD,Rebuild Kerala	Rebuild Kerala	LSGD	3	45000
Amount received (Rs.)							350100.00
Total amount (Lacs) received for the past 3 years							6.1645

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.

S.N.	Faculty name	Project title/ Support for Activity	Duration	Amount (Lacs)	Amount Utilized (Lacs)	Outcomes of the project
CAYm1						
1	NIL					
..						
Amount received (Rs.)						
CAYm2						
1	NIL					
..						
Amount received (Rs.)						
CAYm3						
1	NIL					
..						
Amount received (Rs.)						
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	Students per Set-up (Batch Size)	Important Equipment	Weekly Utilization	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 Engineering
2	Strength of Materials Lab/Material Testing Lab	3	Universal Testing Machine, Compression Testing Machine, Torsion Testing Machine, Impact Testing	25 hours	Ms. Rachma KK	Lab Instructor	B.Tech in Civil Engineering
3	Geotechnical Engineering Lab	3	Digital motorized CBR apparatus, Direct shear Apparatus, Consolidation test Apparatus, Soil	18 hours	Ms. Geethu Thankan	Lab Instructor	B.Tech in Civil Engineering
4	Transportation Engineering Lab	3	Los Angeles Abrasion Testing Machine, Marshall Stability Testing Apparatus, Dynamic Cone	15 hours	Ms. Geethu Thankan	Lab Instructor	B.Tech in Civil Engineering
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 Engineering
6	CAD Lab	3	Auto CAD Software, STAAD Pro, Primavera 6.0, Revit Architecture	24 hours	Ms. Drisya Santhosh	Lab Instructor	Diploma in Civil Engineering
7	Building Technology and NDT Lab	3	Rebound Hammer, Anemometer, Lux Meter	3 hours	Ms. Drisya Santhosh	Lab Instructor	Diploma in Civil Engineering
8	Civil Engineering Workshop	3	Cross Staff, laser distance meter	8 hours	Ms. Geethu Thankan	Lab Instructor	B.Tech in Civil Engineering

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	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 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	General rules for code of conduct while doing experiments in the laboratories are displayed.
3	Strength of Materials Lab / Material Testing Lab	Materials should be stored in damp-free area. Students should wear mask while doing the experimental work.
4	Geo-technical Engineering Lab	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	Students should wear gloves and gum boots while handling hot bitumen.
6	Environmental Engineering Lab	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 H_2SO_4 and HCl should be avoided. Never pour water into concentrated acid. Pour acids slowly into water, stirring constantly.
7	CAD Lab	External devices should be scanned for computer viruses before plugging them into the computer systems. Students should follow appropriate start-up and shut-down procedures of the computer systems.

D3: Project Laboratory/Research Laboratory**Table No. D3.1:** List of project laboratory/research laboratory /Centre of Excellence.

S.N.	Name of the Laboratory
1.	Project and Research Lab

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 $((NS1*0.8) + (NS2*0.2)) / (\text{No. of required faculty (RF4)})$; 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 date	Budgeted in 2024-2025	Actual Expenses in 2024-2025 till date	Budgeted in 2023-2024	Actual Expenses in 2023-2024 till date	Budgeted in 2022-2023	Actual Expenses in 2022-2023 till date
Infrastructure Built-Up	3,800,000	2,884,185	2,600,000	2,375,445	800,000	625,786	1,250,000	1,107,788
Library	3,500,000	27,799,682	3,500,000	3,351,460	3,100,000	2,917,670	2,700,000	2,632,599
Laboratory equipment	12,761,600	79,648,960	11,035,000	10,374,865	3,362,000	3,273,271	6,905,000	8,364,798
Teaching and non-teaching staff salary	12,200,000	91,667,044	11,400,000	11,390,0726	11,050,000	11,029,6330	11,000,000	10,877,7371
Outreach Programs	42,000	3,105	50,500	32,664	33,000	26,250	39,000	6,605
R&D	1,170,000	797,006	387,000	345,664	300,000	248,216	700,000	638,317
Training, Placement and Industry linkage	5,725,000	4,205,924	4,368,000	4,004,126	3,628,000	3,245,828	3,445,000	2,957,092
SDGs	143,500	102,900	182,000	174,698	334,000	325,105	278,000	70,000
Entrepreneurship	200,000	0	150,000	112,000	0	0	0	0
Others, specify	63,797,000	49,314,181	59,710,500	57,481,134	61,964,300	60,490,540	59,428,500	56,832,291
Total	213,086,100	159,718,887	195,983,000	192,152,782	184,021,300	181,448,996	184,741,000	181,383,861

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