

**NATIONAL BOARD OF ACCREDITATION**

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

<b>Program Name</b> : Civil Engineering	<b>Discipline</b> : Engineering & Technology
<b>Level</b> : Under Graduate	<b>Tier</b> : 2
<b>Application No</b> : 11506	<b>Date of Submission</b> : 29-01-2026

**PART A- Profile of the Institute**

<b>A1.Name of the Institute</b> : GOVERNMENT ENGINEERING COLLEGE, WEST HILL, KOZHIKODE	
Year of Establishment : 1999	Location of the Institute: Westhill Kozhikode
<b>A2. Institute Address</b> :THE PRINCIPAL, GOVERNMENT ENGINEERING COLLEGE WEST HILL P O, KOZHIKODE, PIN 673005 KERALA	
City:Kozhikode	State:Kerala
Pin Code:673005	Website:www.geckkd.ac.in
Email:office@geckkd.ac.in	Phone No(with STD Code):0495-2383210
<b>A3. Name and Address of the Affiliating University (if any)</b> :	
Name of the University : APJ Abdul Kalam Technological University	City: Thiruvananthapuram
State : Kerala	Pin Code: 695016
<b>A4. Type of the Institution</b> : Government Institute	
<b>A5. Ownership Status</b> : State Government	

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

- No. of UG programs: 6
- No. of PG programs: 4

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	Applied Electronics & Instrumentation Engineering	1999	--	Applied Electronics and Instrumentation Engineering
2	Engineering & Technology	UG	Chemical Engineering	1999	--	Chemical Engineering
3	Engineering & Technology	UG	Civil Engineering	2006	--	Civil Engineering
4	Engineering & Technology	PG	Computer Aided Process Design	2011	--	Chemical Engineering
5	Engineering & Technology	UG	Computer Science and Design	2022	--	Computer Science and Engineering
6	Engineering & Technology	UG	Electronics & Communication Engineering	2012	--	Applied Electronics and Instrumentation Engineering
7	Engineering & Technology	PG	Energy System Analysis and Design	2012	--	Mechanical Engineering
8	Engineering & Technology	UG	Mechanical Engineering	1999	--	Mechanical Engineering
9	Engineering & Technology	PG	Signal Processing	2012	--	Applied Electronics and Instrumentation Engineering
10	Engineering & Technology	PG	Structural Engineering	2022	--	Civil Engineering

**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
Applied Electronics and Instrumentation Engineering	No	Applied Electronics & Instrumentation Engineering	UG
Civil Engineering	No	Civil Engineering	UG
Chemical Engineering	No	Chemical Engineering	UG
Mechanical Engineering	No	Mechanical 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 APPROVAL DETAILS	ACCREDITATION STATUS	FROM	TO	NO. OF TIMES PROGRAM ACCREDITED
1	Civil Engineering	UG	2006 / --	60	No	NA	60	2006	F.No. South-West/1-44642884184/2025/EOA dated 20-Mar-2025	Granted accreditation for 3 years for the period (specify period)	2023	2026	3

## 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.RAHMATHULLA NOUFAL E
B. Nature of appointment:	Regular
C. Qualification:	M.Tech and 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)	60	60	60	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	60	60	60	60	58	60	58
N2=Number of students admitted in 2nd year in the same batch via lateral entry including leftover seats	0	6	7	8	16	7	7
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	9	8	9	7	0	6	0
Total number of students admitted in the program (N1 + N2 + N3 + N4) - excluding those admitted through multiple entry and exit points.	69	74	76	75	74	73	65

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]
2025-26 (CAY)	60	60	9	115.00
2024-25 (CAYm1)	60	60	8	113.33
2023-24 (CAYm2)	60	60	9	115.00

Average  $[(ER1 + ER2 + ER3) / 3] = 114.44 \approx 100$

#### 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).	76.00	72.00	67.00
B=No. of students who graduated from the program in the stipulated course duration	68.00	71.00	60.00
Success Rate (SR)= (B/A) * 100	89.47	98.61	89.55

Average SR of three batches  $((SR_1 + SR_2 + SR_3)/3)$ : 92.54

#### 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)	6.42	5.89	6.90
Y=Total no. of successful students	34.00	45.00	59.00
Z=Total no. of students appeared in the examination	68.00	69.00	67.00
API $[X*(Y/Z)]$	3.21	3.84	6.08

Average API  $[(AP1+AP2+AP3)/3]$  : 4.38

#### 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 2rd year/10)	6.08	6.61	7.48
Y=Total no. of successful students	44.00	61.00	68.00
Z=Total no. of students appeared in the examination	52.00	68.00	72.00
API [ X * (Y/Z) ]	5.14	5.93	7.06

Average API [ (AP1 + AP2 + AP3)/3 ] : 6.04

**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)	7.20	7.20	7.66
Y=Total no. of successful students	59.00	68.00	71.00
Z=Total no. of students appeared in the examination	61.00	68.00	71.00
API [ X*(Y/Z) ]:	6.96	7.20	7.66

Average API [ (AP1 + AP2 + AP3)/3 ] : 7.27

**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	76.00	71.00	67.00
X=No. of students placed	18.00	18.00	25.00
Y=No. of students admitted to higher studies	18.00	27.00	10.00
Z= No. of students taking up entrepreneurship	0.00	0.00	1.00
Placement Index(P) = $((X + Y + Z)/FS) * 100$ :	47.37	63.38	53.73

Average Placement Index =  $(P_1 + P_2 + P_3)/3$ : 54.83 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. DILEEP KUMAR P G	XXXXXXXX92M	Ph.D	COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY	WATER RESOURCES ENGINEERING	04/08/2009	16.5	Assistant Professor	Associate Professor	28/11/2017	Regular	Yes		No
2	Dr. ANJANA SANTHAKUMAR	XXXXXXXX20M	M.Tech and Ph.D.	NIT CALICUT	Structural Engineering	19/07/2013	12.6	Associate Professor	Professor	11/10/2014	Regular	Yes		No
3	Dr.ANSU V	XXXXXXXX35R	M.Tech and Ph.D.	NIT CALICUT	TRAFFIC AND TRANSPORTATION PLANNING	16/06/2017	8.7	Associate Professor	Professor	30/06/2022	Regular	Yes		No
4	Dr.RAHMATHULLA NOUFAL E	XXXXXXXX23A	M.Tech and Ph.D.	NIT CALICUT	STRUCTURAL ENGINEERING	01/07/2019	6.6	Associate Professor	Professor	27/04/2021	Regular	Yes		Yes
5	CHRISTENA NEETHUPRIYA C ALEX	XXXXXXXX04F	M.Tech	KTU	STRUCTURAL ENGINEERING	14/09/2022	3.4	Assistant Professor	Assistant Professor		Regular	Yes		No
6	MUHAMMED SHANID P	XXXXXXXX35J	M.Tech	NIT CALICUT	TRAFFIC AND TRANSPORTATION PLANNING	01/03/2025	0.10	Assistant Professor	Assistant Professor		Regular	Yes		No
7	NAJLA P K	XXXXXXXX77D	M.Tech	NIT CALICUT	WATER RESOURCES ENGINEERING	23/08/2025	0.4	Assistant Professor	Assistant Professor		Regular	Yes		No
8	NEHA JOY	XXXXXXXX37L	M.Tech	KTU	GEOTECHNICAL ENGINEERING	09/06/2023	2.7	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
9	Dr.NOVA JOHN	XXXXXXXX57D	M.Tech and Ph.D.	KARUNYA UNIVERSITY	STRUCTURAL ENGINEERING	25/07/2024	1.5	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
10	Dr.ABHILASH P P	XXXXXXXX14B	M.Tech and Ph.D.	IIT-BHU VARANASI	STRUCTURAL ENGINEERING	02/07/2025	0.6	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
11	Dr.SANGEETHA M	XXXXXXXX87A	M.Tech and Ph.D.	NIT CALICUT	TRAFFIC AND TRANSPORTATION PLANNING	01/07/2025	0.6	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
12	RESHMY M RAJU	XXXXXXXX39E	M.Tech	UNIVERSITY OF KERALA	ENVIRONMENTAL ENGINEERING	16/07/2025	0.6	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
13	REVATHI P	XXXXXXXX25A	M.Tech	KTU	ENVIRONMENTAL ENGINEERING	21/07/2025	0.5	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
14	SUMEERA K	XXXXXXXX68P	M.Tech	KTU	STRUCTURAL ENGINEERING	14/08/2025	0.5	Assistant Professor	Assistant Professor		Contractual Fulltime	Yes		No
15	Dr.K M KOUZER	XXXXXXXX55H	M.Tech and Ph.D.	IISC BANGLORE	GEOTECHNICAL ENGINEERING	10/07/2009	15.10	Assistant Professor	Professor	25/07/2016	Regular	No	31/05/2025	No
16	ABDUL RAOOF A	XXXXXXXX72K	M.Tech	IISC BANGLORE	HYDROMECHANICS AND WATER RESOURCES	30/06/2022	2.9	Assistant Professor	Assistant Professor		Regular	No	31/03/2025	No

17	MUHSIN P K	XXXXXXX05G	M.Tech	NIT CALICUT	TRAFFIC AND TRANSPORTATION PLANNING	29/07/2025	0.5	Assistant Professor	Assistant Professor		Regular	Yes		No
18	RAJI KARUNA	XXXXXXX30N	M.Tech	UNIVERSITY OF KERALA	HYDRAULICS ENGINEERING	22/07/2019	5	Assistant Professor	Assistant Professor		Regular	No	30/07/2024	No
19	LALNA S S	XXXXXXX09N	M.Tech	APJKTU	GEOTECHNICAL ENGINEERING	24/01/2024	1.5	Assistant Professor	Assistant Professor		Contractual Fulltime	No	15/07/2025	No
20	AISWARYA MANOJ	XXXXXXX09P	M.Tech	NITK SURATHKAL	ENVIRONMENTAL ENGINEERING	22/09/2022	2.9	Assistant Professor	Assistant Professor		Contractual Fulltime	No	21/07/2025	No
21	AKHILA P	XXXXXXX24G	M.Tech	APJKTU	Water resources and hydro informatics	23/09/2024	1.3	Assistant Professor	Assistant Professor		Contractual Fulltime	No	08/11/2024	No
22	AATHIRA G KRISHNA	XXXXXXX43A	M.Tech	University of Kerala	Structural engineering and construction management	07/09/2023	2.4	Assistant Professor	Assistant Professor		Contractual Fulltime	No	28/12/2023	No
23	ANJALY P V	XXXXXXX59P	M.Tech	NITK Surathkal	Environmental Engineering	07/09/2023	0.4	Assistant Professor	Assistant Professor		Contractual Fulltime	No	12/01/2024	No
24	AKSHARA S	XXXXXXX10N	M.Tech	NITK Surathkal	Environmental Engineering	31/01/2025	0.5	Assistant Professor	Assistant Professor		Regular	No	29/07/2025	No
25	AISWARYA RAGI	XXXXXXX05A	M.Tech	NIT Calicut	Traffic and transportation engineering	14/08/2023	1.6	Assistant Professor	Assistant Professor		Contractual Fulltime	No	27/02/2025	No
26	AMRUTHA P	XXXXXXX05M	M.Tech	APJKTU	Construction aided Structural engineering	29/01/2024	0.5	Assistant Professor	Assistant Professor		Contractual Fulltime	No	11/07/2024	No
27	SUPRITHA O	XXXXXXX82H	M.Tech	APJKTU	Structural engineering	11/05/2023	2	Assistant Professor	Assistant Professor		Contractual Fulltime	No	30/05/2025	No
28	CHANDANA M	XXXXXXX18G	M.Tech	APJKTU	Structural engineering and construction management	25/10/2022	1.8	Assistant Professor	Assistant Professor		Contractual Fulltime	No	13/07/2024	No
29	SAFNAA M	XXXXXXX44N	M.Tech	University of Kerala	Geotechnical engineering	24/07/2024	0.9	Assistant Professor	Assistant Professor		Contractual Fulltime	No	14/05/2025	No
30	BINSINA RAHMATH	XXXXXXX20Q	M.Tech	NIT Calicut	Offshore Engineering	31/08/2024	0.5	Assistant Professor	Assistant Professor		Contractual Fulltime	No	31/01/2025	No
31	NIMITHA V K	XXXXXXX74D	M.Tech	NITK Surathkal	Geotechnical engineering	29/11/2025	0.1	Assistant Professor	Assistant Professor		Regular	Yes		No
32	Dr.RAGESH P P	XXXXXXX13B	M.Tech and Ph.D.	NIT Calicut	Structural Engineering	12/07/2016	9.6	Associate Professor	Professor	13/06/2018	Regular	Yes		No
33	ANJALI K	XXXXXXX79B	M.Tech	University of Kerala	Geotechnical engineering	07/09/2023	0.10	Assistant Professor	Assistant Professor		Contractual Fulltime	No	13/07/2024	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	66	66	66
UG1.C	66	66	66
UG1.D	66	66	66
<b>UG1: Civil Engineering</b>	<b>198</b>	<b>198</b>	<b>198</b>
PG1.A	18	18	18
PG1.B	18	18	18
<b>PG1: Structural Engineering</b>	<b>36</b>	<b>36</b>	<b>36</b>
DS=Total no. of students in all UG and PG programs in the Department	234	234	234
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)	<b>S1= 234</b>	<b>S2= 234</b>	<b>S3= 234</b>
DF=Total no. of faculty members in the Department	16	13	14
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)	<b>F1= 16</b>	<b>F2= 13</b>	<b>F3= 14</b>
FF=The faculty members in F who have a 100% teaching load in the first-year courses	1	1	1
Student Faculty Ratio (SFR)=S/(F-FF)	<b>SFR1= 15.60</b>	<b>SFR2= 19.50</b>	<b>SFR3= 18.00</b>
Average SFR for 3 years	<b>SFR= 17.70</b>		

**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 x [(10X + 4Y) / RF ]]
2025-26(CAY)	8	8	11.00	25.45
2024-25(CAYm1)	6	7	11.00	20.00
2023-24(CAYm2)	5	9	11.00	19.55

#### C4. Faculty Cadre Proportion

- Faculty Cadre Proportion is 1(RF1); 2(RF2); 6(RF3)
- RF1= No. of Professors required = 1/9 \* 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 \* 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 \* 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	4.00	2.00	1.00	7.00	4.00
2024-25	1.00	5.00	2.00	1.00	7.00	1.00
2023-24	1.00	5.00	2.00	0.00	7.00	4.00
Average	RF1=1.00	AF1=4.67	RF2=2.00	AF2=0.67	RF2=7.00	AF2=3.00

#### 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)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Vivek G	Manager	CADD centre Kozhikode	CEL334 Civil Engineering Software Lab	9.00

(CAYm2)

S.No	Name of the Person	Designation	Organization	Name of the Course	No. of hours handled
1	Mr. Gopu G Nair	regional Manager	CADD centre Kozhikode	CEL334 Civil Engineering Software Lab	9.00

(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	2	6	3
2	No. of peer reviewed conference papers published	10	10	4



3	No. of books/book chapters published	0	0	0
---	--------------------------------------	---	---	---

**C7. Sponsored Research Project**

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

(CAYm1)

(CAYm2)

(CAYm3)

**Total Amount (Lacs) Received for the Past 3 Years: NIL****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.

(CAYm1)

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
Dr. Dileep Kumar P G		Secretary Naduvannur GP	Soil test& structural design of VCB	Secretary Naduvannur GP	6 months	1.27
Dr. Ansu V		Kerala Industrial Infrastructure Development Corporation	Valuation of building at KINFRA in Kannur districts	Kerala Industrial Infrastructure Development Corporation	12 months	5.12
Dr. Dileep Kumar P G		LSGD Section Sulthan Bathery, Wayanad	Structral Design of Bridge near Thirunelvely	LSGD Section Sulthan Bathery, Wayanad	12 months	1.00
Dr. Dileep Kumar P G		Nanminda Grama panchayath	Soil test & Design of CHC Kakkur GP	Nanminda Grama panchayath	6 months	1.11
Dr. Ragesh P P		ULCCS Ltd, Vatakara Kozhikode	Mix Design for Calicut University	ULCCS Ltd, Vatakara Kozhikode	6 months	1.00
Dr. Dileep Kumar P G		Secretary Kozhikode Corporation	Strutural Design of Punya Anganawadi	Secretary Kozhikode Corporation	12 months	1.37
Dr. Dileep Kumar P G		Suresh S, PWD Contractor, Thamarassery	Structural Design & Soil test of MCF Chungam Thamarassery	Suresh S, PWD Contractor, Thamarassery	12 months	1.12
Dr. Dileep Kumar P G		Malappuram Municipality	Strucrual Design of Taluk Hospital Malappuram	Malappuram Municipality	12 months	4.19
Dr. Ansu V		Special Tahsildar, LA Airport No.1, Mattannur	Valuation of Buildings& Structures for runway extension of Kannur Airport	Special Tahsildar, LA Airport No.1, Mattannur	12 months	4.71
Dr. Dileep Kumar P G		Asst Engineer, LSGD, Unnikulam GP	Soil Investigation and Design - Kariyathankaav Subcentre	Asst Engineer, LSGD, Unnikulam GP	6 months	1.21
Dr. Dileep Kumar P G		Asst Engineer, LSGD, Unnikulam GP	Soil Investigation and Design - Karumala Subcentre	Asst Engineer, LSGD, Unnikulam GP	6 months	1.09
Dr. Dileep Kumar P G		Asst Engineer, LSGD, Unnikulam GP	Soil Investigation and Design - Ekarool Subcentre	Asst Engineer, LSGD, Unnikulam GP	6 months	1.21
Dr. Dileep Kumar P G		Secretary, Koorachund Grama panchayath	Soil Investigation & Structural Design of Erappamthodu Subcentre at Koorachund GP	Secretary, Koorachund Grama panchayath	6 months	1.14
Dr. Ragesh P P		Planex Structures, Calicut	Stability certificate	Planex Structures, Calicut	3 months	0.55
Dr. Dileep Kumar P G		Kadalundi Grama panchayath	soil test & design for health centre at Kadalundi GP	Kadalundi Grama panchayath	6 months	1.32
Dr. Dileep Kumar P G		Secretary, Kozhikode corporation	Soil test for Health & Wellness centre Panniyankara	Secretary, Kozhikode corporation	6 months	1.17
Dr. Dileep Kumar P G		LSGD Subdivision, Block Panchayath, Balussery	Soil Test - Ulliyeri CHC	LSGD Sub Division, Block Panchayath, Balussery	6 months	1.63
						Amount received (Rs.):30.21



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
Dileep Kumar P G		Secretary, Maniyur GP, Vatakara	Structural Design and Soil Test	Secretary, Maniyur GP, Vatakara	12 months	1.13
Dileep Kumar P G		Secretary, Ramanattukara Municipality	Soil investigation	Secretary, Ramanattukara Municipality	6 months	1.24
Dileep Kumar P G		Secretary, Ramanattukara Municipality	Structural Design and Soil Test	Secretary, Ramanattukara Municipality	12 months	1.54
Dileep Kumar P G		Asst. Exe. Engineer, Kerala Public Works Department	Structural Design	Asst. Exe. Engineer, Kerala Public Works Department	12 months	1.26
Dr. Ansu V		Kerala Industrial Infrastructure Development Corporation	Valuation	Kerala Industrial Infrastructure Development Corporation	12 months	7.00
Dileep Kumar P G		Superintending Engineer, Kozhikode Corporation	Structural Design	Superintending Engineer, Kozhikode Corporation	12 months	1.20
Dr. Ragesh P P		"Heather Constructions, 1775, Pattanikunnu Lane, Sasthamangalam, Thiruvanthapuram, Kerala 695010	MIX DESIGN	"Heather Constructions, 1775, Pattanikunnu Lane, Sasthamangalam, Thiruvanthapuram, Kerala 695010	6 months	0.75
Dileep Kumar P G		K MUHAMMED, PWD CONTRACTOR, KARUVARAKUNDU LIC NO: EE(M)21	structural design	K MUHAMMED, PWD CONTRACTOR, KARUVARAKUNDU LIC NO: EE(M)21	12 months	1.18
Dileep Kumar P G		EXECUTIVE ENGINEER CPWD, CPWD KENDRIYA BHAVAN	Sub Soil Test 135700-135700*2/100 (2714)=132986 Amount credited to CCE Account on 30.06.23	EXECUTIVE ENGINEER CPWD, CPWD KENDRIYA BHAVAN, 2ND FLOOR, M S BABURAJ, KALLAI, Kozhikode, Kerala, 673003	6 months	1.15
Dileep Kumar P G		Manager, Little Flower English Medium Higher Secondary School, Nilambur	Stability Certificate Amount Credited to CCE Account on 27.06.23	Manager, Little Flower English Medium Higher Secondary School, Nilambur	3 months	0.70
Dileep Kumar P G		Pozhuthana Grama Panchayath, 10/12	Soil Test, Structural Design	Pozhuthana Grama Panchayath, 10/12, Pozhuthana, Pozhuthana, Wayanad, Kerala, 673575	6 months	1.50
Dileep Kumar P G		SECRETARY BLOCK PANCHAYATH KODUVALLY 19/669	Plan & Structural Design	SECRETARY BLOCK PANCHAYATH KODUVALLY 19/669, SECRETARY KODUVALLY BLOCK PANCHAYAT, KODUVALLY PO, KOZHICODE, Kozhikode, Kerala, 673572	12 months	2.79
Dileep Kumar P G		ASSISTANT ENGINEER LSGD SECTION PERUMANNA GRAMA PANCHAYATH 11/638, PERUMANNA	DPR	ASSISTANT ENGINEER LSGD SECTION PERUMANNA GRAMA PANCHAYATH 11/638, PERUMANNA, PERUMANNA, Kozhikode, Kerala, 673019	12 months	2.04
Dileep Kumar P G		Secretary, 8/222, KALPETTA MUNICIPALITY	Structural Design and Soil Test	Secretary, 8/222, KALPETTA MUNICIPALITY, KALPETTA, KALPETTA, Wayanad, Kerala, 673121	12 months	1.75
Dr. Ragesh P P		Manager, Fathimagiri English School	STABILITY CERTIFICATE	Manager, Fathimagiri English School	3 months	0.62
Dileep Kumar P G		KOZHICODE MUNICIPAL CORPORATION, 8/359A, SECRETARY KOZHICODE	SOIL TEST	KOZHICODE MUNICIPAL CORPORATION, 8/359A, SECRETARY KOZHICODE MUNICIPAL CORPORATION, BEACH ROAD, BEACH POST, Kozhikode, Kerala, 673032	6 months	1.52
Dileep Kumar P G		KOZHICODE MUNICIPAL CORPORATION, 8/359A, SECRETARY KOZHICODE	Structural Design	KOZHICODE MUNICIPAL CORPORATION, 8/359A, SECRETARY KOZHICODE MUNICIPAL CORPORATION, BEACH ROAD, BEACH POST, Kozhikode, Kerala, 673032	12 months	1.29

Dileep Kumar P G		ASSISTANT ENGINEER LSGD SECTION KAKKUR GRAMA PANCHAYAT, 12/379/A, KAKKUR	Structural Design	ASSISTANT ENGINEER LSGD SECTION KAKKUR GRAMA PANCHAYAT, 12/379/A, KAKKUR GRAMA PANCHAYAT, KAKKUR, KAKKUR, Kozhikode, Kerala, 673613	12 months	2.03
						Amount received (Rs.):30.69



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
SRI.RAGHUKUMAR C		EXECUTIVE ENGINEER, KOZHIKODE CORPORATION ( SOIL TEST)	SOIL TEST	EXECUTIVE ENGINEER, KOZHIKODE CORPORATION ( SOIL TEST)	2 months	0.85
SRI.RAGHUKUMAR C		SUPERINTENDING ENGINEER, KOZHIKODE MUNICIPAL CORPORATION	SOIL TEST	SUPERINTENDING ENGINEER, KOZHIKODE MUNICIPAL CORPORATION	6 months	0.77
SRI.RAGHUKUMAR C		MAP GLOBAL CONSTRUCTIONS PVT LTD, VYAPARA BHAVAN	MIX DESIGN	MAP GLOBAL CONSTRUCTIONS PVT LTD, VYAPARA BHAVAN	1 month	0.75
SRI.DILEEP KUMAR		EXECUTIVE ENGINEER, PWD DIVISION, KOZHIKODE	STRUCTURAL DESIGN	EXECUTIVE ENGINEER, PWD DIVISION, KOZHIKODE	1 year	0.80
SRI.DILEEP KUMAR		ASST ENGINNER, THIRUVALLUR GRAMA PANCHAYAT	SOIL TEST	ASST ENGINNER, THIRUVALLUR GRAMA PANCHAYAT	10 months	0.89
DR.ANSU V		KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION	VALUATION CERTIFICATE	KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION	6 months	0.42
SRI.DILEEP KUMAR		SECRETARY VADAKARA MUNICIPALITY	SOIL INVESTIGATION & STRUCTURAL DESIGNING	SECRETARY VADAKARA MUNICIPALITY	18 months	1.61
SRI.DILEEP KUMAR		EXECUTIVE ENGINEER, LSGD DIVISIONL KOZHIKODE RAMANATTUKARA MUNICIPALITY	SOIL INVESTIGATION	EXECUTIVE ENGINEER, LSGD DIVISIONL KOZHIKODE RAMANATTUKARA MUNICIPALITY	10 months	1.33
SRI.DILEEP KUMAR		EXECUTIVE ENGINEER, KOZHIKODE MUNICIPAL CORPORATION	SOIL INVESTIGATION	EXECUTIVE ENGINEER, KOZHIKODE MUNICIPAL CORPORATION	10 months	1.31
SRI.DILEEP KUMAR		Executive Engineer, Programme Implementation Unit, District Panchayath	SOIL INVESTIGATION	Executive Engineer, Programme Implementation Unit, District Panchayath	12 months	1.93
SRI.DILEEP KUMAR		C.I.R.H.S School, Mathara, Kozhikode	STRUCTURAL STABILITY	C.I.R.H.S School, Mathara, Kozhikode	9 months	0.75
SRI.DILEEP KUMAR		Secretary, Vatkara Municipality, (EE, LSGD Kozhikode)	SOIL TEST	Secretary, Vatkara Municipality, (EE, LSGD Kozhikode)	10 months	1.29
SRI.DILEEP KUMAR		SUPERINTENDING ENGINEER KOZHIKODE MUNICIPAL CORPORATION	SOIL INVESTIGATION	SUPERINTENDING ENGINEER KOZHIKODE MUNICIPAL CORPORATION	10 months	0.50
SRI.DILEEP KUMAR		Secretary, MALAPPURAM MUNICIPALITY	SOIL TEST	Secretary, MALAPPURAM MUNICIPALITY	12 months	1.21
SRI.DILEEP KUMAR		KERALA INSTITUTE OF LOCAL ADMINISTRATION	SOIL INVESTIGATION	KERALA INSTITUTE OF LOCAL ADMINISTRATION	10 months	1.13
SRI.DILEEP KUMAR		ASST ENGINEER, LSGD	SOIL TEST	ASST ENGINEER, LSGD	10 months	1.26
SRI.DILEEP KUMAR		ASST ENGINEER, LSGD SUB DIVISION, KUNNUMMAL BLOCK PANCHAYAT	SOIL TEST	ASST ENGINEER, LSGD SUB DIVISION, KUNNUMMAL BLOCK PANCHAYAT	12 months	2.12
SRI.DILEEP KUMAR		Secretary Perambra GP	SOIL TEST	Secretary Perambra GP	10 months	2.11
SRI.DILEEP KUMAR		Asst Engineer, Malappuram Municipality	SOIL TEST	Asst Engineer, Malappuram Municipality	9 months	1.47
SRI.DILEEP KUMAR		Executive Engineer Kannur	SOIL INVESTIGATION	Executive Engineer Kannur	9 months	1.08
SRI.DILEEP KUMAR		SECRETARY, Koothali Grama Panchayath	SOIL TEST	SECRETARY, Koothali Grama Panchayath	12 months	1.92
SRI.DILEEP KUMAR		Executive Engineer, LSGD Division	SOIL TEST	Executive Engineer, LSGD Division	9 months	1.43
SRI.DILEEP KUMAR		SUPERINTENDING ENGINEER KOZHIKODE MUNICIPAL CORPORATION	SOIL INVESTIGATION	SUPERINTENDING ENGINEER KOZHIKODE MUNICIPAL CORPORATION	10 months	1.61

DR.ANSU V		KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION	VALUATION	KERALA INDUSTRIAL INFRASTRUCTURE DEVELOPMENT CORPORATION	10 months	2.22
						Amount received (Rs.):30.76

Total amount (Lacs) received for the past 3 years: 91.66

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	Material Testing Lab	37	UTM (1000kN capacity), CTM, Rockwell hardness , Compaction factor testing machine, Vicat	Weekly four se	Sri Naseef V V	Trade Instructor Grade I	ITI in Civil
2	Geotechnical Engineering	37	CBR testing machine, UCC testing machine, Consolidation testing machine, Direct Shear testing	Weekly twice a	Smt. Sayuja Kumari T	Workshop Instructor Gr	B.Tech in Civil Engineer
3	Transportation Engineering Lab	37	Marshal stability, Abrasion testing machine, Ductility testing Machine, Viscometer,	Weekly twice fc	Sri. Gireesh Kumar O	Trade Instructor Grade I	ITI in Civil
4	Surveying Lab	37	Total Station, Electronic Theodolite, Dumpy Level, Auto level, Plane Table, Prismatic Compass, Chain	Weekly twice a	Sri. Shajeerahiman A	Workshop Instructor Gr	B.Tech in Civil Engineer
5	Computer Lab	37	Desktops (70 nos.), AutoCAD STAAD Pro, QGIS, REVIT, ETABS, Primavera, Code:Blocks	Weekly twice A	Smt. Sruthi V M	Trade instructor Grade I	M.Tech in Environmenta
6	Environmental Engineering lab	37	Conductivity/TDS meter, Nephelo/Turbidity meter, Flocculator, BOD incubator	Weekly twice, /	Sri. Manu Aravind	Tradesman	ITI Draughtsman Civil
7	Workshops of Civil Engineering	32	Dumpy level, Micrometer, Total Station, Vernier Caliper, Screw gauge	3 days a week	Smt. Amrutha	Trade Instructor Grade I	ITI in Plumbing



8	Models room	37	Point & Crossing (Railway track), Interlocking (railway track), Gravity, arch, buttress and earthen	On-demand, D	Sri. Gireesh Kumar O	Trade Instructor Grade I	ITI in Civil
---	-------------	----	-----------------------------------------------------------------------------------------------------	--------------	----------------------	--------------------------	--------------

## D2. Safety Measures in Laboratories

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

Sr. No	Laboratory Name	Safety Measures
1	Material Testing Lab	Lab Specific Safety Measures: 1. Use of gloves and safety goggles during testing 2. Safe handling of heavy testing machines (UTM, CTM, etc.) 3. Proper positioning of specimens before loading. 4. Maintaining safe distance during testing operations. General Safety Measures: 1. The course teacher delivers the safety procedures during the first lab class, which the students follow in the laboratory. 2. The laboratory staff are given special training in handling emergencies. 3. The students are instructed to wear a special uniform for their safety. 4. The safety measures and the instructions are pasted inside the laboratory for the students to see. 5. Fire extinguishers are installed in the laboratory.
2	Geotechnical engineering lab	Lab Specific Safety Measures: 1. Careful operation of compaction, shear, and triaxial equipment 2. Safe handling of hydraulic systems and soil testing apparatus 3. Avoiding direct contact with moving and loading parts. General Safety Measures: 1. The course teacher delivers the safety procedures during the first lab class, which the students follow in the laboratory. 2. The laboratory staff are given special training in handling emergencies. 3. The students are instructed to wear a special uniform for their safety. 4. The safety measures and the instructions are pasted inside the laboratory for the students to see. 5. Fire extinguishers are installed in the laboratory.
3	Transportation Engineering lab	Lab Specific Safety Measures: 1. Special precautions during bitumen heating operations. 2. Mandatory use of heat-resistant gloves and protective goggles. 3. Heating carried out in well-ventilated areas 4. Safe handling of hot equipment and materials General Safety Measures: 1. The course teacher delivers the safety procedures during the first lab class, which the students follow in the laboratory. 2. Bitumen heating is done with using protective eye glasses and gloves with extreme care. 3. The laboratory staff are given special training in handling emergencies. 4. The students are instructed to wear a special uniform for their safety. 5. The safety measures and the instructions are pasted inside the laboratory for the students to see. 6. Fire extinguishers are installed in the laboratory.
4	Computer lab	Lab Specific Safety Measures: 1. Adherence to electrical safety practices. 2. Avoiding overloading of power sockets 3. Proper earthing and safe usage of computing equipment 4. Maintaining ergonomic posture during system usage General Safety Measures: 1. The course teacher delivers the safety procedures during the first lab class, which the students follow in the laboratory. 2. The laboratory staff are given special training in handling emergencies. 4. The safety measures and the instructions are pasted inside the laboratory for the students to see. 5. Fire extinguishers are installed in the laboratory.
5	Environmental Engineering lab	Lab Specific Safety Measures: 1. Use of gloves, masks, and safety goggles while handling samples. 2. Safe handling of chemical and biological substances. 3. Proper disposal of laboratory waste 4. Ensuring adequate ventilation during experiments 5. Gas safety measures: Provision exhaust fans; Avoid inhalation of harmful gases/vapours; conduct gas-generating experiments in well-ventilated areas; no open flames near volatile substances; immediate reporting and evacuation in case of gas leakage or strong odour. General Safety Measures: 1. The course teacher delivers the safety procedures during the first lab class, which the students follow in the laboratory. 2. The laboratory staff are given special training in handling emergencies. 4. The safety measures and the instructions are pasted inside the laboratory for the students to see. 5. Fire extinguishers are installed in the laboratory.
6	Workshops of Civil Engineering	Lab Specific Safety Measures: 1. Use of personal protective equipment (PPE) such as gloves and safety shoes. 2. Safe handling of tools and machinery. General Safety Measures: 1. The course teacher delivers the safety procedures during the first lab class, which the students follow in the laboratory. 2. The laboratory staff are given special training in handling emergencies. 4. The safety measures and the instructions are pasted inside the laboratory for the students to see. 5. Fire extinguishers are installed in the laboratory.
7	Model Lab	The course teacher delivers the safety procedures during the model demonstration, which the students follow in the laboratory.

## 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 $((NS1*0.8) + (NS2*0.2)) / (\text{No. of required faculty (RF4)})$ ; Percentage= $((NS1*0.8) + (NS2*0.2)) / RF$
2023-24(CAYm2)	360	18	10	14	60
2024-25(CAYm1)	360	18	10	16	62
2025-26(CAY)	360	18	10	16	62

**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 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-25	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Infrastructure Built-Up	925217	925217	316200	316200	1192593	1192593	353827	353827
Library	0	0	138050	138050	302376	302376	633749	633749
Laboratory equipment	3800515	3800515	2362253	2362253	5877754	5877754	1716353	1716353
Teaching and non-teaching staff salary	245448803	245448803	220623028	220623028	206461352	206461352	206951085	206951085
Outreach Programs	0	0	0	0	0	0	0	0
R&D	0	0	0	0	529677	529677	784000	784000
Training, Placement and Industry linkage	0	0	104589	104589	647873	647873	395322	395322
SDGs	0	0	0	0	0	0	0	0
Entrepreneurship	0	0	0	0	0	0	0	0
Others, specify	0	0	0	0	0	0	0	0
<b>Total</b>	<b>250174535</b>	<b>250174535</b>	<b>223544120</b>	<b>223544120</b>	<b>215011625</b>	<b>215011625</b>	<b>210834336</b>	<b>210834336</b>

## 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 2025-26	Actual Expenses in 2025-26 till	Budgeted in 2024-25	Actual Expenses in 2024-25 till	Budgeted in 2023-24	Actual Expenses in 2023-24 till	Budgeted in 2022-23	Actual Expenses in 2022-23 till
Laboratory equipment	761100	761100	473450	473450	1470430	1470430	430080	430080
Software	0	0	0	0	0	0	0	0
SDGs	0	0	0	0	0	0	0	0
Support for faculty development	0	0	0	0	0	0	0	0
R & D	0	0	0	0	134419	134419	198300	198300
Industrial Training, Industry expert, Internship	0	0	19917	19917	128574	128574	78064	78064
Miscellaneous Expenses*	89000	89000	9500	9500	169600	169600	68980	68980
<b>Total</b>	<b>850100</b>	<b>850100</b>	<b>502867</b>	<b>502867</b>	<b>1903023</b>	<b>1903023</b>	<b>775424</b>	<b>775424</b>