

GOVT. POLYTECHNIC COLLEGE

Nedumkandam, Idukki

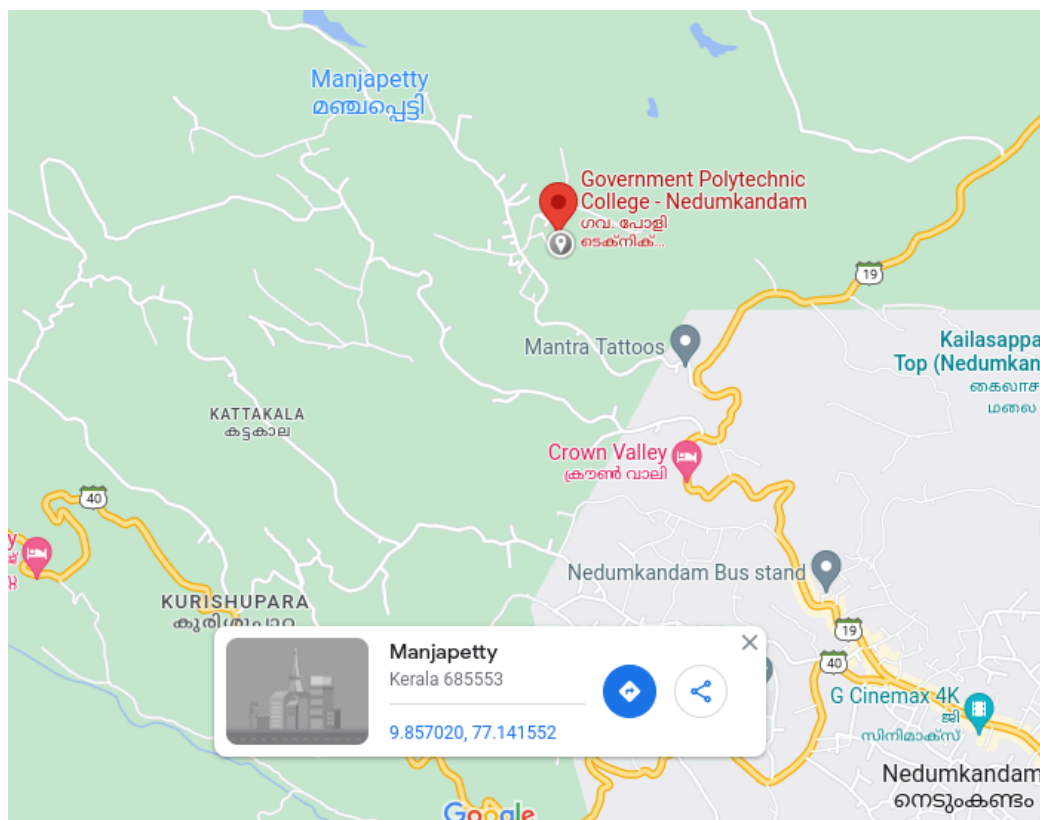
Phone: 04868 - 234082, email: gptcnedumkandam@yahoo.co.in

Mandatory Disclosure 2023-24

Mandatory Disclosure updated on	15 th April 2024
AICTE File No.	South-West/1-43655512007/2024/EOA, 23-March-2024
Date & Period of last approval	Date: 23-Mar-2024, Academic Year 2024-25

1. Institution Details

Name of the Institution	Govt. Polytechnic College, Nedumkandam, Idukki
Address of the Institution	Govt. Polytechnic College, Nedumkandam, Idukki, Kerala, 685553.
City & Pin Code	Nedumkandam, Idukki, Kerala, 685553
State / UT	Kerala
Longitude & Latitude	9.857133, 77.141379



Phone number with STD code	04868 - 234082
Office hours at the Institution	9.00 AM to 4.30 PM from Monday to Saturday
Academic hours at the Institution	9.00 AM to 4.30 PM from Monday to Friday
Email	gptcnedumkandam@yahoo.co.in
Website	http://www.gptcnedumkandam.ac.in

Nearest Railway Station(distance in Km)

Kottayam – 130 Km

Nearest Airport (distance in Km)

Cochin International Airport–110 Km

2. Type of Institution

Government

3. Name of Principal / Director

Jayan P Vijayan

Designation

Principal (In-Charge)

Phone number with STD code

04868 - 234082

Email

gptcnedumkandam@yahoo.co.in

4. Name of the Affiliating University

State Board of Technical Education, Kerala

Address

Thiruvananthapuram, Kerala

Website

www.dtekerala.gov.in

5. Governance

5.1 Board of Governors For The Technical Education - GPTC, Nedukandam, Idukki

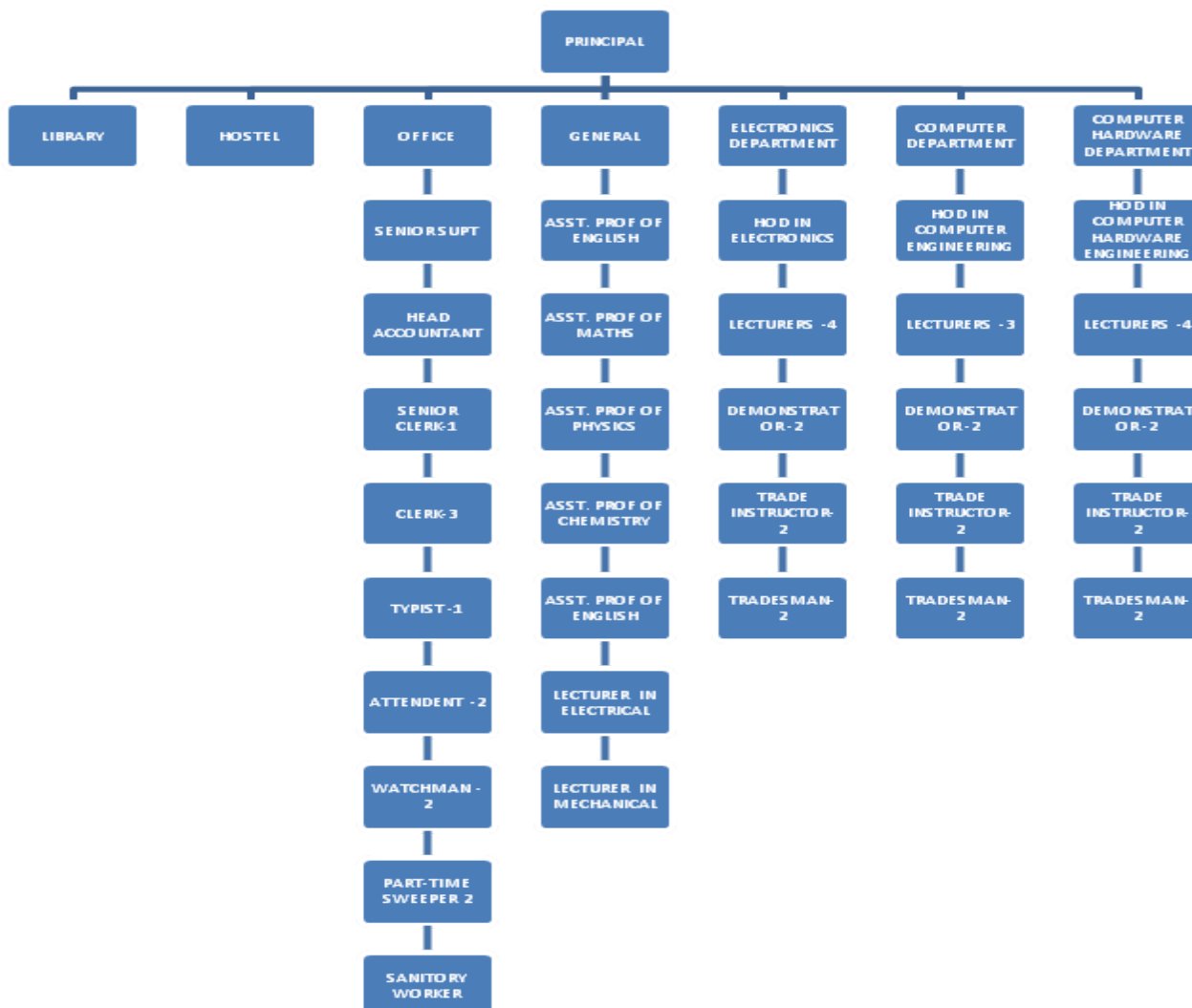
Chairman 1	Dr. Sumesh Divakaran , <i>Professor in Computer Engineering</i> GEC, Idukki
Chairman 2	Dr. Mohandas V P , <i>Professor in Mechanical Engineering</i> GEC Thrissur
Chairman 3	Dr. A Praveen , <i>Professor in Civil Engineering</i> RIT, Kottayam
Name of Principal	Sri. Jayan P Vijayan
Name, Designation & Description about Member 1	Dr. Shalij , <i>Professor, Govt. Engineering Thrissur</i> An excellent teacher, academician and educationalist who has coordinated various training programs for students, parents and faculty at engineering college level.
Name, Designation & Description about Member 2	Mr. Manoj M S , <i>Scientist/ Engineer-SC, Vikram Sarabhai Space Centre (VSSC), Thiruvananthapuram</i> A technologist who is well known for his interest in the field of computer networking and allied subjects as well his vision for bridging the gap between technologist and academician.
Name & Designation of Faculty Member 1	Mr. Sreejesh N G , <i>HoD-in-charge, Department of Computer Engineering</i>
Name & Designation of Faculty Member 2	Mr. Jayan P Vijayan , <i>HoD-in-charge, Department Electronics Engineering</i>
Name & Designation of Faculty Member 3	Mr. Gireesh Kumar M , <i>HoD-in-charge, Department Computer Hardware Engineering</i>

5.2 Academic Advisory Body

1. Sri. Jayan P Vijayan, Principal
2. Mr. Sreejesh N G, HoD-in-charge, Department of Computer Engineering
3. Mr. Jayan P Vijayan, HoD-in-charge, Department of Electronics Engineering
4. Mr. Gireesh Kumar M, HoD-in-charge, Department of Computer Hardware Engineering
5. Mrs. Mary Murphy, Lecturer, Department of Computer Engineering
6. Dr. Arun Thomas, Lecturer, Department of Electronics Engineering
7. Mr. Arjun Raju, Lecturer, Department of Electronics Engineering
8. Mr. Dileep N, Workshop foreman
9. Mr. Jayan N T, Assistant Professor, General Department

Frequency of meetings: Once in every 2 weeks

5.3 Organizational Chart



5.5 Student feedback mechanism on Institutional Governance/faculty performance

There is an in-house mechanism to give feedback about the institutional governance and faculty performance

5.6 Grievance redressal mechanism for faculty, staff and students

Various Committees prescribed by AICTE/Govt/Dept are formed for Grievance redressal for students, faculty and staff.

5.7 Antiragging Committee

Chairperson:

Sri. Jayan P Vijyan, Principal

Members:

1. Mr. Sreejesh N G, Convener, (HoD-in-charge in Computer Engineering)
2. Mr. Gireesh Kumar M, Joint Convener (HoD-in-charge in Computer Hardware)
3. Dr. Arun Thomas (Lecturer in Electronics Engineering)
4. Ms. Ancy Stalin (TT In Electronics Engineering)
5. SHO, Police Station, Nedumkandam
6. P.T.A Vice-president
7. All Class Representatives

5.8 Online Grievance Redressal: <http://www.gptcnedumkandam.ac.in/grievance/index.php>

Grievance Redressal committee

1. Sri. Jayan P Vijayan, Principal (Co-ordinator)
2. Advt. Sindhu Venugopal
3. Mr. Sreejesh N G (HoD-in-charge in Computer Engineering)
4. Mr. Gireesh Kumar M (HoD-in-charge in Computer Hardware)
5. Mr. Jibin T Jose (HoD-in-charge in Electronics Engineering)
6. Mr. Jayan N T, Assistant Professor, General Department
7. Mr. Subair P M, Head Accountant

5.9 Internal Complaints Committee (ICC)

Presiding Officer:

Mr. Sreejesh N G, HoD-in-charge in Computer Engineering

Members:

Mr. Subair K M, Head Accountant

Mr. Arun Thomas, Lecturer in Electronics Engineering

Ms. Leena Alphons Mary, TI in Computer Engineering

Class Representative, S5 EL

Class Representative, S5 CT

Class Representative, S5 CHE

5.11 SC/ST Cell

Convenor:

Dr. Reema Ravindran Nair, Assistant Professor, General Department

Members:
Mr. Jayan P Vijayan, Lecturer in Electronics Engineering

5.12 Internal Quality Assurance Cell

Chairperson:

Sri. Jayan P Vijayan, Principal

Members:

1. Dr. Arun Thomas (Convener), Lecturer, Dept. of Electronics Engineering
2. Mr. Sreejesh N G, HoD-in-charge, Department of Computer Engineering
3. Ms. Mary Murphy, Lecturer, Department of Computer Engineering
4. Mr. Gireesh Kumar M, HoD-in-charge, Department of Computer Hardware Engineering
5. Mr. Shyam Mohan K, Lecturer, Dept. of Electronics Engineering
6. Ms. Sindhumol P K, Senior Clerk

6. Programmes

6.1 Name of Programmes approved by AICTE

1. Computer Engineering
2. Computer Hardware Engineering
3. Electronics Engineering

6.2 Name of Programmes Accredited by AICTE Nil

6.3 Status of Accreditation of the Courses Preliminary

6.4 Details of Programmes

Name of the programme	Sanctioned Intake
Computer Engineering	60
Computer Hardware Engineering	60
Electronics Engineering	60

6.5 Collaboration with foreign universities Nil

7. Faculty

Branch wise list of faculty members

I. a) Department of Computer Engineering - Faculty

Name : Mr. Sreejesh N G
Designation : HoD-in-charge
Qualification : M.Tech.

Name : Ms. Mary Murphy
Designation : Lecturer
Qualification : M.Tech.

Name : Ms. Anu Joseph
Designation : Lecturer
Qualification : M.Tech

Name : Ms. Aiswarya C

Designation : Lecturer
Qualification : M.Tech

b) Faculty to Student ratio 1:25

II. a) Department of Computer Hardware Engineering - Faculty

Name : Mr. Gireesh Kumar M
Designation : HoD-in-charge
Qualification : M.Tech

Name : Ms. Anju Mohanan
Designation : Lecturer
Qualification : M.Tech

Name : Ms. Amina Beevi S
Designation : Lecturer
Qualification : M.Tech

Name : Ms. Sophiya Joseph
Designation : Lecturer
Qualification : M.Tech

b) Faculty to Student ratio 1:25

III. a) Department of Electronics Engineering - Faculty

Name : Mr. Jibin T Jose
Designation : HoD-in-charge
Qualification : M.Tech

Name : Mr. Arun Thomas
Designation : Lecturer
Qualification : M.Tech., PhD.

Name : Mr. Shyam Mohan K
Designation : Lecturer
Qualification : B.Tech

Name : Mr. Arjundas
Designation : Lecturer
Qualification : B.Tech

Name : Ms. Neethu Nandan
Designation : Lecturer
Qualification : M.Tech

b) Faculty to Student ratio 1:25

IV a) General Department

Name : Mr. Jayan N T
Designation : Assistant Professor, English
Qualification : M.A English, MPhil, MEd

Name : Mr. Subash Kumar
Designation : Lecturer, Mechanical Engineering
Qualification : BE in Mechanical Engineering

Name : Ms. Bibin Jacob
Designation : Lecturer, Mathematics
Qualification : M.Sc Mathematics, B.Ed

Name : Ms. Sharon Shaji
Designation : Lecturer, Chemistry
Qualification : M.Sc Chemistry, B.Ed.

Name : Ms. Nithyamol C
Designation : Lecturer, Physics
Qualification : M.Sc Physics, B.Ed., NET, SET

Name : Ms. Aneeta Anto
Designation : Physical Education Instructor
Qualification : BPed

8. Profile

a)	Profile of Principal	https://www.gptcnedumkandam.ac.in/principaldesk.php
c)	Profile of Computer Engineering Faculty	https://www.gptcnedumkandam.ac.in/ctdept.php
d)	Profile of Computer Hardware Engineering Faculty	https://www.gptcnedumkandam.ac.in/hwdept.php
e)	Profile of Electronics Engineering Faculty	https://www.gptcnedumkandam.ac.in/eldept.php
f)	Profile of General Department Faculty	https://www.gptcnedumkandam.ac.in/gendept.php

9. Fees (2024-25)

Admission Fee	Rs 260 (At the time of Admission)
Tuition Fee	Rs 965 (Every Semester)
Special Fee	Rs 910 (Every Year, at the beginning of odd semester)

P.D	Rs 620 (Every Year, at the beginning of odd semester)
Students Amenities Fee	Rs 350 (Every Year, at the beginning of odd semester)
Caution Deposit	Rs 1000 (At the time of Admission)
Hostel fees	Rs 310 / month

10. Admission (2023-24)

Name of the programme	Sanctioned Intake	Actual Admission
Computer Engineering	60	58
Computer Hardware Engineering	60	25
Electronics Engineering	60	54

Management Quota N.A.

11. Admission Procedure

Admission to various polytechnic colleges in the state through a Single Window Admission System. For Prospectus and other details visit: <http://www.polyadmission.org>

12. Criteria and Weightages for Admission

As per norms.

13. List of Applicants

Rank List available in <http://www.polyadmission.org>

14. Results of Admission under Management seats/Vacant seats N.A.

15. Information of Infrastructure and Other Resources Available

Infrastructure details

Number of Class Rooms and size of each	9 no's, 60 m ²
Number of Tutorial rooms and size of each	2 no's, 60 m ²
Number of Laboratories and size of each	15 no's, 80 m ²
Number of Workshops and size of each	4 no's, 240 m ²
Number of Drawing Halls with capacity of each	1 no's, 230 m ²
Number of Computer Centers with capacity of each	1 central, 90 computers, 150 m ²
Central Examination Facility, Number of rooms and capacity of each	Available, 1 room, 60 m ²
Barrier Free Built Environment for disabled and elderly persons	Available

Occupancy Certificate		Available
Fire and Safety Certificate		Available
Hostel Facilities	Boys Hostel	No
	Girls Hostel	Available

16. Library

Facility	Computerized with Koha Library Management Software
Number of Titles	1335
No of Volumes	5362
No of National Journals	9
E- Library facilities	Available

17. Computing Facilities

Internet Bandwidth		100 Mbps
Number of System		200
Total Number Of Systems connected by LAN		200
Major software packages available	System Softwares	GNU/LINUX, Raspberry PI-OS, gcc, g++, Java, Python
	Application Softwares	Libre Office suite, MySql, Eclipse, Netbeans, Nasm, GIMP, Vi Editor, Emacs, Koha, Apache, Tomcat, Openshot, Blender, Firefox, Chromium, VLC, GNU debugger

18. Innovation Cell

Innovation and Entrepreneurship Development Club (IEDC)	IEDC Cell guides and assists students for attaining project approvals and facilities from agencies of support system
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19. List of facilities available

Games and Sports Facilities	Outdoor sports facilities are available
Extra-Curricular Activities	National Service Scheme (NSS) activities College Arts Festival Inter Polytechnic Arts Festival
Soft Skill Development Facilities	Finishing School Programme and Career Guidance and Placement Cell facilitate the soft skill development of students

Industry on Campus	LED Wall making
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20. Teaching Learning Process

Curricula and syllabus for each of the programmes as approved by the University:	
Computer Engineering	https://www.sitttrkerala.ac.in/index.php?r=site%2Fdiploma-syllabus-courses&prog=CT
Electronics Engineering	https://www.sitttrkerala.ac.in/index.php?r=site%2Fdiploma-syllabus-courses&prog=EL
Computer Hardware Engineering	https://www.sitttrkerala.ac.in/index.php?r=site%2Fdiploma-syllabus-courses&prog=CM
Academic Calendar of the University	https://sitttrkerala.ac.in/index.php?r=site%2Fspecial-docs&id=27
Internal Continuous Evaluation System	Available
Student's assessment of Faculty, System in place	Feedback

16. Enrollment of students in the last 3 years

2023-24	2022-23	2021-22
137	64	107

17. Industry Linkage

MoUs with Industries	Nosce Techno Solutions, Kozhikode
	M/s Arvin Technologies, Ernakulam
	M/s Nexus Group of Companies Thrissur
	M/s Laxmiinfotek, Ernakulam www.laxmiinfotech.com
	RISS Technologies, Ernakulam

18. LoA and subsequent EoA till the current Academic Year

<https://www.gptcnedumkandam.ac.in/ea.php>