N.S.S. COLLEGE OF ENGINEERING
PALAKKAD - 8

MANDATORY DISCLOSURE

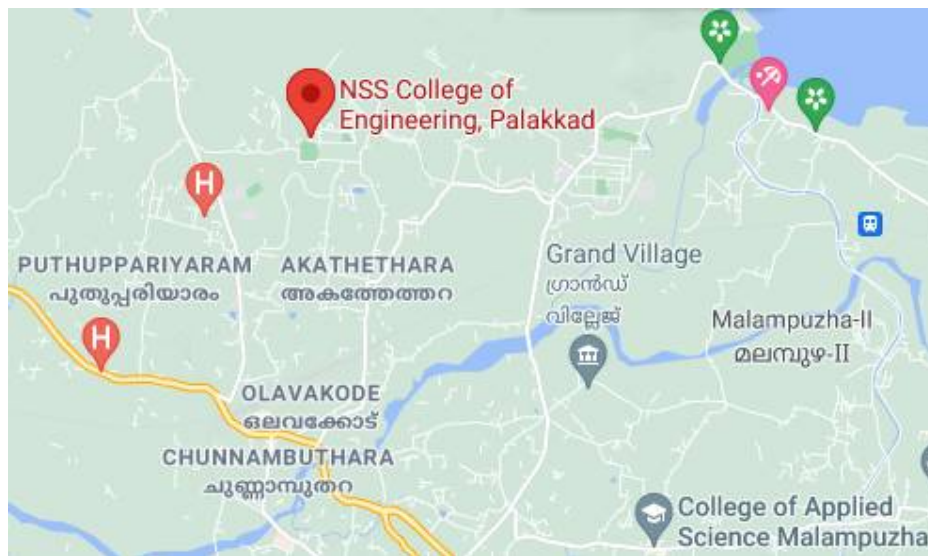**2022 – 2023**

Akathethara, Engineering College (PO)

Palakkad – 678 008

Phone: 0491 – 2555255, Fax : 0491 - 2555900

E-mail: nssce@nssce.ac.in

1. AICTE PID. : 1-13598791

2. Name of the Institution : N.S.S COLLEGE OF ENGINEERING

   Address : N.S.S COLLEGE OF ENGINEERING, PALAKKAD - 678008, KERALA, INDIA

   Pin code : 678008

   State : KERALA

   Longitude & Latitude : 10.8240° N, 76.6426° E

   Phone number with STD code : 0491 - 2555255, 2555900

   FAX number with STD code : 0491-2555900

   Office hours at the Institution : 9.00 AM to 4.00 PM

   Academic hours at the Institution : 8.50 AM to 4.00 PM

   E-Mail : nssce@nssce.ac.in

   Website : www.nssce.ac.in

   Nearest Railway Station : Palakkad Junction (4kms)

   Nearest Airport : Coimbatore (56kms)

   Location of the Institution in map :

3. Type of Institution : Govt. Aided

4. Name of the Organization running

   The Institution : Nair Service Society

   Type of the organization : Society

   Address of the organization : Nair Service Society,

Perunna, Changanassery-2,

Kerala. PIN - 686102.

Registered with	:	Registrar of Societies, Travancore
Registration date	:	30/06/1924
Website of the organization	:	www.nss.org.in

5. Name of the affiliating University

Address	:	APJ Abdul KalamTechnological University, CET Campus, Thiruvananthapuram – 16
Website	:	www.ktu.edu.in

6. Name of the Principal

Name of the Principal	:	Dr. Suresh P R
Phone No. with STD code	:	04912555255
Fax No. with STD code	:	04912555900
Email	:	principal@nssce.ac.in
Qualifications	:	BTech
		MTech
		Ph.D
Experience	:	30 Years Teaching Experience
Field of specialization	:	Thermal Engineering

7. Governing Body Members

1. Chairman	:	Shri. G Sukumaran Nair General Secretary, Nair Service Society
2. Secretary	:	Dr. Suresh P R, Principal
3. Nominee of the AICTE	:	Regional Director (SWRO) AICTE, Thiruvavananthapuram
4. Nominee of the University	:	Dean (Research), APJ Abdul Kalam Technological University
5. Nominee of State Government	:	Addl Secretary (G/J) Higher Education Department, Government of Kerala
6. Teachers	:	1. Dr. Sindhu R Professor, Dept of Electronics & Communication Engineering

2. Sri. Girish V Puthussery
   Assistant Professor, Dept of Electrical &
   Electronics Engineering

7. Members Nominated by the Trust :   1. Sri. M M Govindan Kutty
   Manghat, Kadavanthara - KaloorRoad,
   Kochi - 682020

2. Sri.M. P Udayabhanu
   Mavulla Parambath, Chendayad P.O, (via)
   Panoor, Kannur – 670692

3. Adv. A Suresan
   AllathuVeedu, Anthikad P.O, Thrissur –
   680641

4. Adv. K K Menon
   Krishnadarsanan, Uppumpadam, Kinassery
   P.O, Palakkad

5. Secretary, N.S.S. Colleges Central
   Committee, Changanachery-2

8. Academician/Technologist   :   Sri. P N Suresh
   Narayaneeyam, Edayaranmula,
   Pathanamthitta

8. **Administrative and Advising Bodies**:

Following are the administrative advising bodies supporting the administrative and academic functions of the institution.
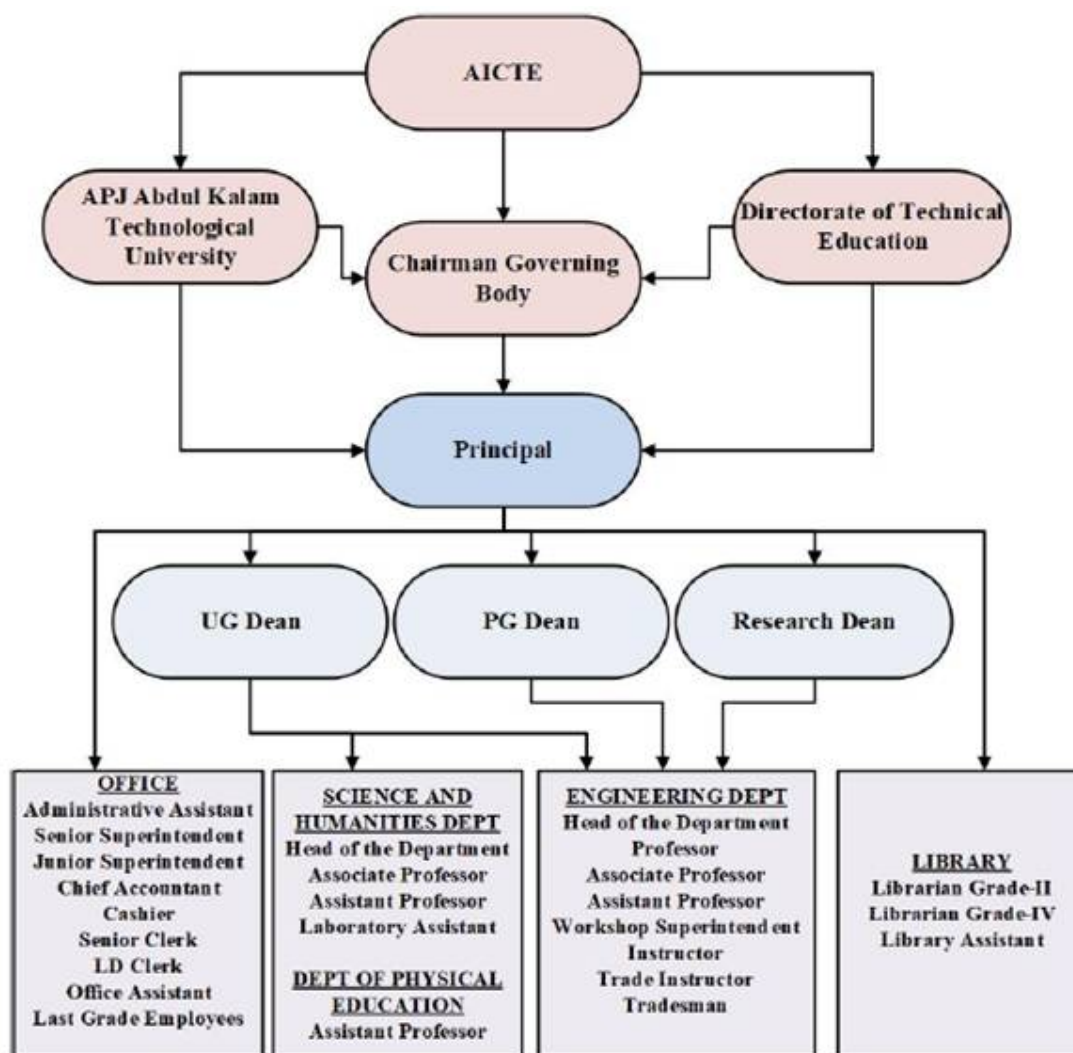
1. **College Council:** is the statutory body authorized to advice the principal in all administrative and academic matters referred to the council.

   Chairman: Principal

   Members: All Department Heads and three elected members from the faculty are members of the council.

2. **College Administrative Body:** The Principal and all Heads of the Departments constitute the administrative body which executes all academic and administrative functions.

3. **Council of Faculty Members:** All faculty members form the council of faculty, with wider perspective of giving suggestions on administrative and academic matters referred.

9. OrganizationalChart:

```
                                    AICTE
                                      |
        +-----------------------------+-----------------------------+
        |                             |                             |
  APJ Abdul Kalam                     |                   Directorate of Technical
  Technological  ------------> Chairman Governing <------------     Education
  University                        Body
                                      |
                                  Principal
                                      |
        +------------------+----------+----------+------------------+
        |                  |                     |                  |
     UG Dean           PG Dean            Research Dean
```

OFFICE	SCIENCE AND HUMANITIES DEPT	ENGINEERING DEPT	
Administrative Assistant	Head of the Department	Head of the Department	
Senior Superintendent	Associate Professor	Professor	LIBRARY
Junior Superintendent	Assistant Professor	Associate Professor	Librarian Grade-II
Chief Accountant	Laboratory Assistant	Assistant Professor	Librarian Grade-IV
Cashier		Workshop Superintendent	Library Assistant
Senior Clerk	DEPT OF PHYSICAL	Instructor	
LD Clerk	EDUCATION	Trade Instructor	
Office Assistant	Assistant Professor	Tradesman	
Last Grade Employees			

10. Student feedback mechanism on Institutional Governance/ facultyperformance

A dimensional feedback mechanism is followed as a feedback mechanism for the students / faculty.

1. **Group Tutor mechanism**:- Students of one class of a branch is controlled and guided in all sense (academic or non-academic or personal matters) by each faculty member of the concerned branch up to the 8th semester. In branches like Civil, Mechanical and Electrical and Electronics engineering; half of the students of the class will be controlled by one faculty member. Before commencing each semester the group tutor will co-ordinate a parents meeting to get feedback from/to the parents.

2. **Class Committee: -** At the beginning of each semester the Head of the department will take necessary steps to form a class committee for each class.

Members: - Head of the Department

Group tutor

A senior Faculty member of the Department.

Three Student members (one member must be a girl)

Committee will meet at least twice in a semester. Review the academic progress and other matters like discipline and regularity of the students. Class committee will report to the Head of the institution.

3. **Student's Evaluation of faculty members: -** The students of each class will evaluate the faculty members taking classes in their own class as per the standard questionnaire of the AICTE, at the end of each semester, under the supervision of the Head of the department. Head of the Department will co-ordinate the suggestions of the students and discuss with corresponding faculty member, so that they can get the feedback from the students.

11.   Departments

Name of the Department   : Civil Engineering

Courses Offered	Civil Engineering	Structural Engineering
Level	UG	PG
First Year Approval by AICTE	1993	2013
Yearwise Sanctioned Intake	120	18
Cut off Rank - General Quota 2020 Admission	8936	
Accreditation Status of Course	NBA Accredited up to 2025	
Professional Society Memberships	ISTE	

Major Laboratories / Facilities

Building System and construction Modeling Lab

Environmental Engineering Lab

Geotechnical Engineering and Road Lab

Strength of Materials and Concrete Lab Structures Lab

Surveying Lab

CAD Lab

Department Library

Faculty

SI No	Name	Designation
1	Dr. Jayalakshmi R	Professor
2	Dr. Resmi G	Professor
3	Jayadeep S	Associate Professor
4	Rajani V U	Associate Professor
5	Dr. Sreelekshmi Pillai G	Assistant Professor
6	Dr. Biju M S	Assistant Professor
7	Sajitha R Nair	Assistant Professor
8	Nisha A S	Assistant Professor
9	Dr Surya S S	Assistant Professor (On Leave)
10	Maneesha B	Assistant Professor (on QIP Deputation)
11	Varsha V	Assistant Professor (On Leave)
12	Dr. Praseeda K I	Assistant Professor
13	Rekha K Nair	Assistant Professor (on QIP Deputation)
14	Dr.Bharathi Raj J	Assistant Professor
15	Deepthi S Nair	Assistant Professor
16	Krishnachandran V N	Assistant Professor
17	Keerthi S	Assistant Professor
18	Dr. Keerthy M Simon	Assistant Professor
19	Rohini G Nair	Assistant Professor
20	Dr. S Smitha	Assistant Professor on contract
21	Sabari Ramesh	Assistant Professor on contract
22	Sruthy S	Assistant Professor on contract
23	Silpa Sekhar G	Assistant Professor on contract
24	Chippy M Rajan	Assistant Professor on contract
25	Varun Das	Assistant Professor on contract
26	Aswathy K P	Assistant Professor on contract
27	Manjula Unni	Assistant Professor on contract
28	Arya B	Assistant Professor on contract

Name of the Department :   Mechanical Engineering

Courses Offered	Mechanical Engineering	Computer Integrated Manufacturing
Level	UG	PG
First Year Approval by AICTE	1993	2013
Year wise Sanctioned Intake	120	18
Cut off Rank -General Quota 2020 Admission	13370	
Accreditation Status of Course	NBA Accredited up to 2025	
Professional Society Memberships	ISTE, SAE, Combustion Institute	

Major Laboratories / Facilities

Advanced Manufacturing Lab

Heat Engines Laboratory

Advanced Heat Engine Laboratory

Fluid Mechanics and Machinery Laboratory

CAD/CAMLaboratory

Mechanical Measurements Laboratory

Heat Transfer Laboratory

Energy Laboratory

Computer Centre

Mechanical Machine Shop

Mechanical Workshop

Department Library

Faculty

Sl No	Name	Designation
1	Dr. Rajeev N	Professor
2	Dr. V R Pramod	Professor
3	Dr. Vinod V	Professor
4	Dr. Rajesh Menon	Professor
5	Dr. Sudeep U	Professor
6	Dr. Kiron KR	Professor
7	Santhosh Kumar S	Associate Professor
8	Dr. Jyothi Sankar	Professor
9	Sajesh M	Assistant Professor
10	Madhu Mohan	Assistant Professor
11	Dr. Aneesh Kumar P	Assistant Professor
12	Dr. Sajeesh P	Assistant Professor
13	Jithu J	Assistant Professor (on QIP Deputation)
14	Dipin Kumar R	Assistant Professor (on QIP Deputation)
15	Arun Kumar M	Assistant Professor (on QIP Deputation)
16	Sreejith N K	Assistant Professor (on QIP Deputation)
17	Rakesh Raghunath	Assistant Professor
18	Ayyappadas C	Assistant Professor
19	Deepak V K	Assistant Professor on contract
20	Sudheesh K	Assistant Professor on contract
21	Nithin V K	Assistant Professor on contract
22	Thomas Joseph	Assistant Professor on contract
23	Venkitesh K S	Assistant Professor on contract
24	Sreeram P T	Assistant Professor on contract
25	Abhay Rajan	Assistant Professor on contract
26	Ajaykrishnan V	Assistant Professor on contract
27	Arjun K S	Assistant Professor on contract

Name of the Department :   Electrical and Electronics Engineering

Courses Offered	Electrical and Electronics Engineering	Power Electronics
Level	UG	PG
First Year Approval by AICTE	1993	2012
Year wise Sanctioned Intake	120	18
Cutoff Rank -General Quota 2020 Admission	8742	
Accreditation Status of Course	NBA Accredited up to 2025	
Professional Society Memberships	ISTE	

Major Laboratories / Facilities

Computer Lab

Electrical Measurements Lab

Electrical Machines Lab

Electrical Workshop

Electronics and Microprocessor Lab

High Voltage Engineering Lab

Department Library

Faculty

SI No	Name	Designation
1	Dr. S Sheela	Professor
2	Dr. Priya G Das	Professor
3	Dr. Vasanthi V	Professor
4	Dr. Saju N	Associate Professor
5	Dr. Pradeep C	Associate Professor
6	Dr. Smitha B	Associate Professor
7	Gireesh V Pudhussery	Associate Professor
8	Dr. Sujith S	Professor
9	Dr. Satheesh Krishnan G	Assistant Professor

10	Priya S	Assistant Professor (on QIP Deputation)
11	Praveen Kumar C	Assistant Professor
12	Vidya M P	Assistant Professor (on QIP Deputation)
13	Nimitha Muraleedharan	Assistant Professor (on QIP Deputation)
14	Deepika Vasanthakumar	Assistant Professor
15	Dr. Ajay Babu	Assistant Professor
16	Neethi S Pillai	Assistant Professor (on QIP Deputation)
17	Dr. Leena N	Assistant Professor
18	Vivek P V	Assistant Professor
19	Renjini G	Assistant Professor (on Leave)
20	Vaisakh T	Assistant Professor
21	Dr, Ajayan S	Assistant Professor on contract
22	Saneep K	Assistant Professor on contract
23	Stella Kurian	Assistant Professor on contract
24	Prasanth R K	Assistant Professor on contract
25	Jayanarayanan Unny V K	Assistant Professor on contract
26	Arjun Visakh	Assistant Professor on contract
27	Jithin Kumar I J	Assistant Professor on contract
28	Keerthana Unni	Assistant Professor on contract
29	Navya Nagath	Assistant Professor on contract
30	Anjali J Nair	Assistant Professor on contract

Name of the Department : **Electronics and Communication Engineering**

Courses Offered	Electronics and Communication Engineering	Communication Engg
Level	UG	PG
First Year Approval by AICTE	1993	2011
Yearwise Sanctioned Intake	90	18
Cut off Rank -General Quota 2020 Admission	6257	
Accreditation Status of Course	NBA Accredited up to 2025	
Professional Society Memberships	ISTE	

Major Laboratories / Facilities

Circuits Lab

Communication Lab

Digital Lab

Computer Centre

Department Library

Faculty

SI No	Name	Designation
1	Dr. Sindhu R	Professor
2	Dr. Asha T S	Professor
3	Dr. Kala L	Associate Professor
4	Vinod G	Associate Professor
5	Anoop S Pillai	Associate Professor
6	Dr. Binu G S	Professor
7	Dr. Geetha G	Professor
8	Dr. Sreelaja S Unnithan	Associate Professor
9	Dr. Anil Kumar K R	Associate Professor
10	Vijitha S	Associate Professor
11	Dr. Sumi M	Associate Professor
12	Sidharth N	Associate Professor
13	Harikrishnan A I	Associate Professor
14	Rekha G Nair	Associate Professor
15	Prasad R Menon	Assistant Professor
16	Keerthi Krishnan K	Assistant Professor
17	Reshmi S	Assistant Professor
18	Sreelekshmi P S	Assistant Professor (On QIP Deputation)
19	Jyothishkrishna P G	Assistant Professor (On QIP Deputation)
20	Dr Aparna Beena Unni	Assistant Professor (On Leave)
21	Saranya R	Assistant Professor
22	Ashok S Kumar	Assistant Professor (On QIP Deputation)
23	Dr. Lija Arun	Assistant Professor on contract
24	Anjali R	Assistant Professor on contract
25	Rachana B Nair	Assistant Professor on contract
26	Sruthi N	Assistant Professor on contract
27	Sumithra S Pillai	Assistant Professor on contract
28	Arjun Mecheril	Assistant Professor on contract
29	Jayaprasad K V	Assistant Professor on contract

Name of the Department: Instrumentation and Control Engineering

Courses Offered	Instrumentation and Control Engineering	
Level	UG	
FirstYearApprovalby AICTE	1993	
Yearwise Sanctioned Intake	60	
Cut off Rank -General Quota 2020Admission	16019	
Accreditation Status of Course	NBA Accredited up to 2025	
Professional Society Memberships	ISTE	

Major Laboratories / Facilities

Computing and Simulation Lab

Industrial Instrumentation Lab

Processes control and Virtual Instrumentation Lab

Transducers lab

Faculty

SI No	Name	Designation
1	Dr. Anish M N	Professor
2	Dr. Venu Gopal G	Professor
3	Nikhil Binoy C	Assistant Professor (On Leave)
4	Dr. Retheep Raj	Associate Professor
5	Anjali S Nair	Assistant Professor
6	Deepa M K	Assistant Professor (On QIP Deputation)
7	Siva Kumar K S	Assistant Professor (On QIP Deputation)
8	Lekshmi Priya J	Assistant Professor
9	Indu T	Assistant Professor
10	Neethu K	Assistant Professor on contract
11	Kavya V R	Assistant Professor on contract
12	Akhila P	Assistant Professor on contract

Name of the Department : Computer Science and Engineering

Courses Offered	Computer Science and Engineering	Computer Science and Engineering
Level	UG	PG
First Year Approval by AICTE	1999	2012
YearwiseSanctioned Intake	60	18
Cut off Rank -General Quota 2020 Admission	2507	
Accreditation Status of Course	Applied but Visit not happened	
Professional Society Memberships	ISTE	

Major Laboratories / Facilities

Computer System Lab

Software Engineering Lab

PC Lab

Networks Lab

Faculty

SI No	Name	Designation
1	Dr. Sindhu S	Professor
2	Usha K	Assistant Professor
3	Dr. Viji Rajendran V	Associate Professor
4	Dr. Maya Mohan	Associate Professor
5	Dr. Anuraj Mohan	Assistant Professor
6	Sruthy Manmathan	Assistant Professor
7	Kiron V R	Assistant Professor
8	Balagopalal N	Assistant Professor (On QIP Deputation)
9	Syam Sankar	Assistant Professor (On QIP Deputation)
10	Chitra S Nair	Assistant Professor
11	Remya G	Assistant Professor
12	Syama Krishna S	Assistant Professor on contract
13	Manasa N A S	Assistant Professor on contract
14	Pavithra T P	Assistant Professor on contract

Department of Mathematics, Science, Humanities and Physical Education
<u>Faculty</u>

SI No	Name	Designation
1	Jeevan Prakash V	Associate Professor - Mathematics
2	Sajith V S	Associate Professor - Mathematics
3	Dr.Suvarna NT	Assistant Professor - Mathematics
4	Preetha M	Assistant Professor - Mathematics
5	Dr. Sindhu M	Assistant Professor – Mathematics
6	Dr.Jyothy Parvathy	Assistant Professor - Physics
7	Dr. S Mayadevi	Assistant Professor - Chemistry
8	Anila P V	Assistant Professor - Chemistry
9	K Harikrishnan	Associate Professor - Geology
10	Sanjeev G	Associate Professor - Economics
11	Dr. Rajesh C B	Associate Professor - Physical Education
12	Dr. Divya K U	Assistant Professor on contract - Maths
13	Archana S	Assistant Professor on contract - Maths
14	Sreedevi B	Assistant Professor on contract - Maths
15	Dr. Vidhyarajan	Assistant Professor on contract - Physics
16	Dr. Aneeshkumar K S	Assistant Professor on contract - Physics
17	Dr. Devika S	Assistant Professor on contract – Chemistry

12. Placement Cell

Placement, training and information bureau (PTIB) is functioning to provide all possible assistance to students to find employment and also to cater to the needs of various organization in conducting campus interviews for placements.

Placement Status 2021-22												
Dept	CE		ME		EEE		ECE		ICE	CSE		Total	
Programme	BTech	MTech	BTech	MTech	BTech	MTech	BTech	MTech	BTech	BTech	MTech	BTech	MTech
No.of IT Offers	15	0	23	0	16	2	20	1	15	53	10	142	13
No.of Non IT Offers	13	4	74	1	146	8	124	29	50	74	14	481	56
Total Placement Offers	28	4	97	1	162	10	144	30	65	127	24	623	69

13. N S S College of Engineering Hostels

The campus is having sufficient facility for the accommodation of students of both the genders. Engineering College Hostel consists of three Men's Hostels and one Ladies Hostel. Students are given accommodation in Men's hostel in single, double or triple rooms based on their year of study. Men's Hostel No. 1 is having 93 rooms which can occupy 145 students Men's Hostel No.2 is having 95 rooms which can occupy 148 students. Men's Hostel No.3 is having 62 rooms which can occupy 186 students. The total capacity in Men's Hostel is 482 students which can be accommodated in 250 rooms. All the 3 men's Hostels are having separate Mess facility in each of the hostels.

Ladies hostel has two blocks consisting of 40 triple and 28 four bedded rooms along with 5 dormitory rooms of five beds. The total capacity in Ladies Hostel is 257 students which can be accommodated in 73 rooms. Ladies hostel also has its full fledged Mess facility.

College Hostel is employing total of 54 employees with 38 employees for Men's hostel and 16 for Ladies hostel. Hostels are managed by a 3tier administration. Each of the hostels is having an Assistant Warden to monitor the activities and all the hostels are supervised by the Warden. Principal is the Chief Warden of the Hostels and Warden reports to the Chief Warden.

Men's Hostel

Capacity	Number of Rooms	Total Capacity
Single	132	132
Double	4	8
Triple	114	342
TOTAL CAPACITY		482

Ladies Hostel

Capacity	Number of Rooms	Total Capacity
Triple Bed	40	120
Four Bed	28	112
5 Bed Dormitory	5	25
TOTAL CAPACITY		257

NBA Accreditation Status

1	Name/ List of Programmes/ Courses Accredited. (for the period of 01/07/2022 to 30/06/2025)	1. BTech in Civil Engineering 2. BTech in Mechanical Engineering 3. BTech in Electrical And Electronics Engineering 4. BTech in Electronics & Communication Engineering 5. BTech in Instrumentation And Control Engineering
2	Applied for Accreditation	
	A. Applied but Visit not happened	1. BTech in Computer Science And Engineering
	B. Visit happened but result awaited	Nil
3	List of programmes/ courses Not Applied	1. MTech in Structural Engineering 2. MTech in Computer Integrated Manufacturing 3. MTech in Power Electronics 4. MTech in Communications Engineering 5. MTech in Computer Science And Engineering

राष्ट्रीय प्रत्यायन बोर्ड

चौथा तल, ईस्ट टावर, एन. बी. सी. सी. प्लेस, भीष्म पितामह मार्ग, प्रगति विहार, लोधी रोड, नई दिल्ली -110003

NATIONAL BOARD OF ACCREDITATION

4th Floor, East Tower, NBCC Place, Bhisham Pitamah Marg, Pragati Vihar, Lodhi Road, New Delhi 110003

NBA
NATIONAL BOARD
OF ACCREDITATION

File No. 26-20-2010-NBA

Date: 26.08-2022

To
The Principal
N.S.S College of Engineering,
Palakkad, Kerala - 678008

Subject: Further accreditation status on the basis of Compliance Report of the programs in Tier II offered by N.S.S College of Engineering, Palakkad, Kerala - 678008.

Sir,

This is regarding Compliance Report submitted by N.S.S College of Engineering, Palakkad, Kerala - 678008 for the UG Engineering programs which were accredited by NBA in Tier-II for academic years 2018-19 to 2020-21 whose validity of accreditation had expired on 30.06.2021. The programs were granted accreditation for AY 2021-22 i.e up to 30-06-2022 on account of present pandemic situation due to Corona Virus.

2.   An Expert Team conducted data verification of the programs on 08th July, 2022. The report submitted by the Expert Team was considered by the concerned Committees constituted for the purpose in NBA. The Competent Authority in NBA has approved the following accreditation status to the programs as given in the table below:

Sl. No.	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	(5)	(6)
1.	Civil Engineering	Tier-II June 2015 Document	Accredited	Academic Years 2022-2023 to 2024-2025 i.e. upto 30-06-2025	Accreditation status granted is valid for the period indicated in Col.5 or till the program has the approval of the Competent Authority, whichever is earlier
2.	Electrical & Electronics Engineering		Accredited		
3.	Electronics & Communication Engineering		Accredited		
4.	Instrumentation & Control Engineering		Accredited		
5.	Mechanical Engineering		Accredited		

3.   It may be noted that only students who graduate during the validity period of accreditation, will be deemed to have graduated with an NBA accredited degree.

4.   The programs have been granted accreditation for further 3 years. N.S.S College of Engineering, Palakkad, Kerala - 678008 should submit fresh online application under First Cycle SAR Tier II June 2015 Document through eNBA portal at least five months before the expiry of validity of accreditation mentioned above.

Contd./_

5.   The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to N.S.S College of Engineering, Palakkad, Kerala – 678008 as a whole. **As such the Institution should nowhere along with its name including on its letter head etc. write that it is accredited by NBA because it is program accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously.** Complete name of the program(s) accredited, level of program(s) and the period of validity of accreditation, as well as the Academic Year from which the accreditation is effective should be mentioned unambiguously whenever and wherever it is required to indicate the status of accreditation by NBA.

6.   The accreditation status of the above programs is subject to change on periodic review, if needed by the NBA. It is desired that the relevant information in respect of accredited programs as indicated in the table in paragraph 2, appears on the website and information bulletin of the Institute.

7.   The accreditation status awarded to the programs as indicated in table in paragraph 2 above is subject to maintenance of the current standards during the period of accreditation. If there are any changes in the status (major changes of faculty strength, organizational structure etc.), the same are required to be communicated to the NBA, with an appropriate explanatory note.

8.   A copy each of Report of the Visiting Team in respect of the above programs is enclosed.

Yours faithfully,

(Dr. Anil Kumar Nassa)
Member Secretary

Encls: 1. Copy each of Report of the Visiting Team in respect of the programs.

Copy to:

1. The Director of Technical Education,
    Padmavilasam Rd, Fort, P.O, Pazhavangadi,
    Thiruvananthapuram, Kerala 695023

2. The Registrar
    APJ Abdul Kalam Technological University, Kerala
    CET Campus, Alathara Rd, Ambady Nagar,
    Thiruvananthapuram, Kerala 695016

3.   Accreditation File

4.   Master Accreditation file of the State

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg,Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2022-23

Extension of Approval (EoA)

F.No. South-West/1-10973134309/2022/EOA   Date: 03-Jul-2022

To,

The Principal Secretary,
Deptt. Of education, Govt. of Kerala,
Govt. Sectt. Annexe,
Thiruvananthapuram-695001

Sub: Extension of Approval for the Academic Year 2022-23

Ref: Application of the Institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-13598791	Application Id	1-10973134309
Name of the Institution	NSS COLLEGE OF ENGINEERING	**Name of the Society/Trust**	NAIR SERVICE SOCIETY
Institution Address	NSS ENGG. COLLEGE (PO). PALAKKAD - 678008 KERALA, PALAKKAD, PALAKKAD, Kerala, 678008	**Society/Trust Address**	PERUNNAI CHANGANASSERY,CHANGANASSERY,KOTTAYAM,Kerala,686102
Institution Type	Govt aided	**Region**	South-West
Year of Establishment	1993		

To conduct following Courses with the Intake indicated below for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	APJ Abdul Kalam Technological University, Kerala	120	120	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	APJ Abdul Kalam Technological University, Kerala	60	120	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRICAL AND ELECTRONICS ENGINEERING	APJ Abdul Kalam Technological University, Kerala	120	120	NA	NA

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Note: This is a Computer generated Report. No signature is required.
Printed By : ae3623601   Letter Printed On:9 July 2022

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	APJ Abdul Kalam Technological University, Kerala	90	120	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	INSTRUMENTATION AND CONTROL ENGINEERING	APJ Abdul Kalam Technological University, Kerala	60	60	NA	NA
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	APJ Abdul Kalam Technological University, Kerala	120	120	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	POWER ELECTRONICS	APJ Abdul Kalam Technological University, Kerala	18	18	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMMUNICATIONS ENGINEERING	APJ Abdul Kalam Technological University, Kerala	18	18	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	APJ Abdul Kalam Technological University, Kerala	18	18	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER INTEGRATED MANUFACTURING	APJ Abdul Kalam Technological University, Kerala	18	18	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	STRUCTURAL ENGINEERING	APJ Abdul Kalam Technological University, Kerala	18	18	NA	NA
POST GRADUATE	ENGINEERING AND TECHNOLOGY	BIOMEDICAL ENGINEERING	APJ Abdul Kalam Technological University, Kerala	18	18	NA	NA

Note: This is a Computer generated Report. No signature is required.
Printed By : ae3623601

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (Appendix 6)

Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL)/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.

2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23

3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.

4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Pharmacy Institute: In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (CIVIL) No 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI).
In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall prevail.

Architecture Institute: In compliance with the order dated 08.11.2019 passed by the Hon'ble Supreme Court of Indian CA No.364/ 2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

Prof.Rajive Kumar
Member Secretary, AICTE

Copy to:
1.   **The Director Of Technical Education**, Kerala**

2.   **The Registrar**,**
      Apj Abdul Kalam Technological University, Kerala

3.   **The Principal / Director,**
     NSS COLLEGE OF ENGINEERING
     Nss Engg. College (Po).
     Palakkad - 678008
     Kerala,
     Palakkad,Palakkad,
     Kerala,678008

4.   **The Secretary / Chairman,**
     PERUNNAI

CHANGANASSERY
CHANGANASSERY,KOTTAYAM
Kerala,686102

5. **The Regional Officer,**
    All India Council for Technical Education
    Health Centre Building
    Bangalore University Campus
    Bangalore - 560 009, Karnataka

6. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <u>http://www.aicte-india.org/</u>

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

This is a computer generated Statement. No signature Required

Provisional Affiliation/Extension of Provisional Affiliation of UG / PG courses for the Academic Year **2022 - 2023** in **NSS COLLEGE OF ENGINEERING , Akathethara PALAKKAD** - Orders Issued.

ADMINISTRATION SECTION

No: KTU/A/456/2015   Dated, Thiruvananthapuram,31/08/2022

Read:-

1. Application of **NSS COLLEGE OF ENGINEERING** in the e-governance platform of APJ Abdul Kalam Technological University, seeking Provisional Affiliation/Extension of Provisional Affiliation of Engineering Courses.

2. APJ Abdul Kalam Technological University Act 2015 (Act No.17 of 2015).

3. APJ Abdul Kalam Technological University First Statutes, 2020.

4. Affiliation Manual of the APJ Abdul Kalam Technological University.

5. Notification No.**KTU/A/456/2015 dated: 11/07/2022**

ORDER

The, NSS COLLEGE OF ENGINEERING vide paper read as 1st above submitted an application seeking affiliation/extension of affiliation of courses for the Academic Year 2022 - 2023.

The application submitted by the institution vide reference read as 1st above seeking affiliation of courses approved by the All India Council for Technical Education (AICTE) for the Academic Year 2022 - 2023 and the College has satisfied the conditions for provisional affiliation / extension of provisional affiliation stipulated in the papers read (2) to (5) above.

In the above circumstances, sanction is hereby accorded in accordance with the provisions contained in the APJ Abdul Kalam Technological University Act and the Statutes thereunder for the conduct of the following courses as per the details shown alongside for the Academic Year 2022 - 2023.

No	Program Type	Level	Branch/Stream	Approved Intake	Full/Part Time	NRI	FN/Gulf Quota /OCI
1	Engineering and Technology	UG	MECHANICAL ENGINEERING	120	Full Time	No	No

2	Engineering and Technology	UG	CIVIL ENGINEERING	120	Full Time	No	No
3	Engineering and Technology	UG	ELECTRICAL AND ELECTRONICS ENGINEERING	120	Full Time	No	No
4	Engineering and Technology	UG	ELECTRONICS & COMMUNICATION ENGG	120	Full Time	No	No
5	Engineering and Technology	UG	COMPUTER SCIENCE & ENGINEERING	120	Full Time	No	No
6	Engineering and Technology	UG	INSTRUMENTATION AND CONTROL ENGINEERING	60	Full Time	No	No
7	Engineering and Technology	PG	MECHANICAL ENGINEERING(COMPUTER INTEGRATED MANUFACTURING)	18	Full Time	No	No
8	Engineering and Technology	PG	ELECTRONICS AND COMMUNICATION ENGINEERING(COMMUNICATION ENGINEERING)	18	Full Time	No	No
9	Engineering and Technology	PG	COMPUTER SCIENCE AND ENGINEERING(COMPUTER SCIENCE AND ENGINEERING)	18	Full Time	No	No
10	Engineering and Technology	PG	ELECTRICAL AND ELECTRONICS ENGINEERING(POWER ELECTRONICS)	18	Full Time	No	No
11	Engineering and Technology	PG	CIVIL ENGINEERING(STRUCTURAL ENGINEERING)	18	Full Time	No	No
12	Engineering and Technology	PG	INSTRUMENTATION AND CONTROL ENGINEERING(BIOMEDICAL ENGINEERING)	18	Full Time	No	No

The provisional affiliation shall be for the academic year 2022 - 2023 or till further orders of the University.The provisional affiliation/extension of affiliation granted above, is subject to the verification of the compliance of the provisions in references 1, 2 and 3 by the University or its competent bodies/authorized officers at any time during the Academic year 2022 - 2023 and subject to the following conditions.

1. Verification of facts submitted by the institution in the e-Governance platform by the University.

2. The Institution shall observe the provisions in the APJ Abdul Kalam Technological University, APJ Abdul Kalam Technological University First Statute, 2020 the norms and standards prescribed by the AICTE / Council of Architecture and the guidelines issued by the University from time to time.

3. Strict compliance of Anti-Ragging Regulation notified vide F.No.37-3/Legal/AICTE/2009 Dated July 1,2009 for Prevention, and Prohibition of Ragging in Technical Institution /UGC regulations. In case institution fails to take adequate steps to prevent Ragging or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Non -compliance with any of the conditions will result in the withdrawal of the affiliation without any notice.

Sd/-
Dr.A Praveen *
Registrar

To,

1. The Principal, NSS COLLEGE OF ENGINEERING,Akathethara PALAKKAD.

2. The Chairman/Secretary, Nair Service Society,Akathethara PALAKKAD.

3. PS to Honble Vice Chancellor.

4. PS to Honble Pro Vice Chancellor.

5. The Secretary, Higher Education Department, Govt Secretariate, Govt of Kerala.

6. The Commissioner for Entrance Examinations, Housing Board Jn, Thiruvananthapuram.

7. Member Secretary, AICTE, New Delhi.

8. PA to Registrar, Dean (Academic), Dean (Research), CoE, FO.

9. Academic Section.

*** This is a computer system generated letter. Hence there is no need for a physical signature.