# 7.3.1 Showcasing the institution's performance in a particular area that is unique to its focus and priorities:

- ➤ Because the college is situated on the border of two states, its faculty and students are from Kerala and Tamil Nadu. Specialized programs are available, including AI and data science, computer science and business systems, food technology, petroleum engineering and petrochemical engineering, biotechnology and biochemical engineering, and more.
- > The institution has an A rating in the NAAC and four of its programs are NBA certified. To support the college's mission of providing everyone with high-quality education and employment.
- > The management inspires the principal, heads of departments, employees, and students to fulfil the stated vision and goal.
- Management discusses in its regular meetings about the academic, administrative plan, policies and implementation.
- > The college complies with all departmental infrastructure, library, building, and extension criteria. The management provides scholarships and concessions to students from low-income families.
- > To enhance students' educational experiences, the university recommends implementing cutting-edge teaching and learning strategies. High-quality instruction is provided to students through value-added courses, seminars, workshops, in-house training, and guest lectures.
- > In order to develop their capacity for self-learning and enhance their academic comprehension of cutting-edge subjects, students are encouraged to obtain certifications from online courses such as NPTEL, Coursera, Udemy, etc.
- The College established the Staff Recognition Awards to honor outstanding employees. These honors will be given out in accordance with a number of requirements, such as completing NPTEL courses, publishing journal articles, achieving 100% outcomes, and more. The winners will get a monetary prize in addition to a letter of congratulations from the administration.



#### Action plan for the upcoming academic year:

1. Our objective is to improve our institution's research and development efforts, with the goal of creating specialized research facilities for a few departments.

2. Achieving a good NIRF ranking and fostering general institutional development are our goals.

3. To create the thrust sectors' center of excellence.

4. To accelerate academic advancement while pursuing NBA certification for qualified departments.

5. To improve sporting facilities' infrastructure.

6. With the active participation of the Red Ribbon Club, Women Empowerment Cell & Posh Cell, National Cadet Corps, and National Service Scheme, we hope to increase our involvement in society activities.

**PRINCIPAL** 



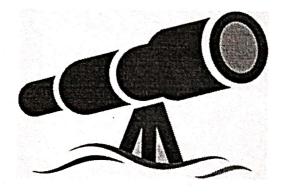
7.3.1 Portray the performance of the Institution in one area distinctive to its priority and trust.





#### **Our Vision**

# ➤ To emerge as a Premier Institute for developing industry ready engineers with competency, initiative and character to meet the challenges in global environment.



#### **Our Mission**

- > To impart state-of-the-art engineering and professional education through strong theoretical basics and hands on training to students in their choice of field.
- > To serve our students by teaching them leadership, entrepreneurship, teamwork, values, quality, ethics and respect for others.
- > To provide opportunities for long-term interaction with academia and industry.
- > To create new knowledge through innovation and research.



## राष्ट्रीय प्रत्यायन बोर्ड

घौथा तल, ईस्ट टावर, एन. बी. सी. प्लेस, शीष्म पितामह मार्ग, प्रगति विहार, लोधी रोइ, नई दिल्ली -110003

## NATIONAL BOARD OF ACCREDITATION





File No. 33-363/2017-NBA

Date 13-06-2022

To

The Principal

JCT College of Engineering and Technology,
Pichanur,
Colmbatore-641 105, Tamil Nadu

Subject: Further accreditation status on the basis of Compliance Report of the programs in Tier-II offered by JCT College of Engineering and Technology, Pichanur, Coimbatore-641 105, Tamil Nadu.

This is regarding Compliance Report submitted by JCT College of Engineering and Technology, Pichanur, Coimbatore-641 105, Tamil Nadu 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 the Academic Year 2021-22 i.e. upto 30/06/2022 on account of present pandemic situation due to Corona Virus.

2. An Expert Team conducted data verification of the programs on 2<sup>nd</sup> April, 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:

SI. No	Name of the Program(s) (UG)	Basis of Evaluation	Accreditation Status	Period of validity	Remarks
(1)	(2)	(3)	(4)	751	
1.	Mechanical Engineering		Accredited	(5)	(6)
2.	Computer Science & Engineering	Tier-II	Accredited	Academic Years 2022-2023 to	Accreditation status granted is valid for the period indicated in Col.5
3.	Petrochemical Engineering	June 2015 Document	Accredited	2024-2025 i.e. or till the pro- upto 30-06-2025 the approva Competent A	or till the program has the approval of the
4.	Electrical & Electronics Engineering		Accredited		Competent Authority, whichever is earlier

 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. JCT College of Engineering and Technology, Pichanur, Colmbatore-641 105, Tamil Nadu should submit fresh online application through eNBA portal at least five months before the explry of validity of accreditation mentioned above.
- 5. The accreditation status awarded to the programs as indicated in the above table does not imply that the accreditation has been granted to JCT College of Engineering and Technology, Pichanur, Coimbatore-641 105, Tamil Nadu 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.

Tel: +91 11 2436 0620-22, 2436 0654; Telefax: +91 11 4308 4903 Website: http://www.nbaind.org | Email:membersecretary@nbaind.org



- 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.
- 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:

#### Copy to:

- The Registrar, Anna University, Guindy Tamil Nadu-600025
- The Principal Secretary (Higher Education)
   Government of Tamil Nadu
   N.K.M. Building, 6<sup>th</sup> Floor, Secretariat
   Chennai-600009
   Tamil Nadu
- The Commissioner,
   Directorate of Technical Education
   Sardar Patel Road, Guindy
   Chennal-600025, Tamil Nadu
- 4. Accreditation File
- 5. Master Accreditation file of the State









## राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायस संस्थान

#### NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission

# Gertificate of Accreditation

The Executive Committee of the

National Assessment and Accreditation Council

is pleased to declare the

ICT College of Engineering and Technology

Pichanur, Coimbatore, affiliated to Anna University, Tamil Nadu as

Accredited

with CSPA of 3.05 on four point scale

at A grade

valid up to August 23, 2026

Date: August 24, 2021





Director

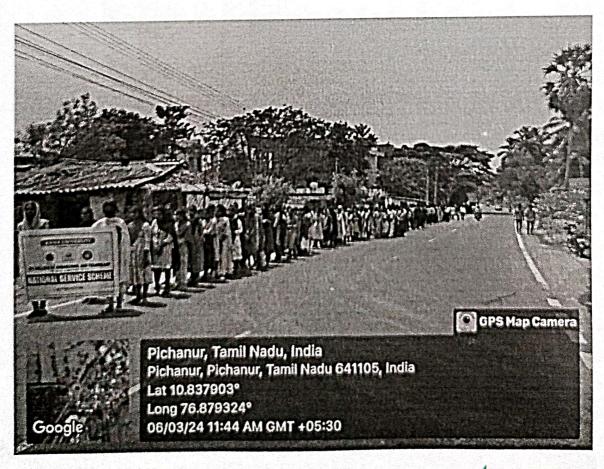
EC(SC)/70/14 Cycle/TNCOCN27232





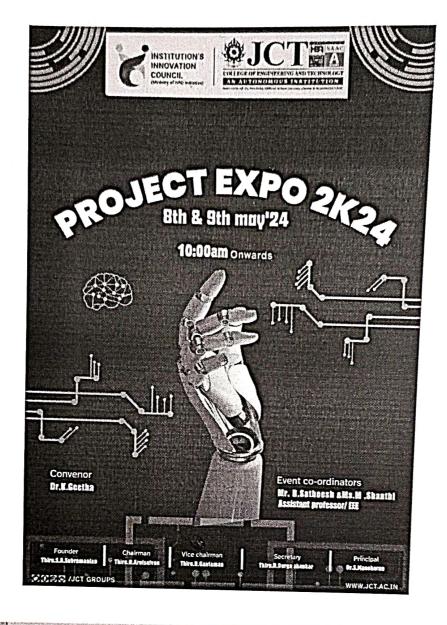
### "VOTING AWARENESS RALLY FOR ELECTION"





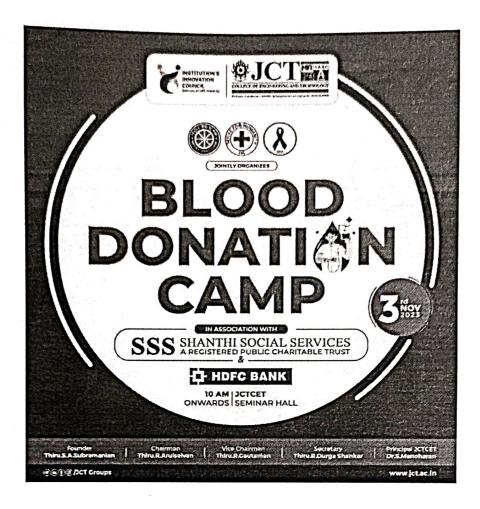


#### PROJECT EXPO 2K24





#### **BLOOD DONATION CAMP**









## NPTEL ONLINE CERTIFICATION

(Funded by the MaE, Govt. of India)





This certificate is awarded to **GURRAM KAVYA** 

for successfully completing the course

Data Structure and Algorithms using Java

with a consolidated score of

Online Assignments | 21.91/25 |

Proctored Exam

52

30/75

Total number of candillaten certified in this course: 5081

Jul-Oct 2024 (12 week course) Prof. Haimanti Banerji Compressor MPTEL

LIT Presentes

Skill India



Indian Institute of Technology Kharagour

Roll Not NPTEL24CS96S4S2403702

To verify the certainale



No. of credits recommended: 3 or 4



#### NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MOHAMMED SUHAIL MK

for successfully completing the course

Machine Learning and Deep Learning - Fundamentals and Applications

with a consolidated score of

Online Assignments | 21.69/25 | Proctored Exam

32.48/75

Total number of candidates certified in this course: 1767

Jul-Oct 2024

(12 week course)



Roll No. NPTEL 24EE 1465950700138

Indian Institute of Technology Guwahati

To verify the certificate



No of credits recommended: 3 or 43 to W

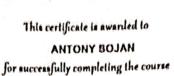






## NPTEL ONLINE CERTIFICATION





Cyber Security and Privacy

with a consolidated score of

% 56

Online Assignments 24.00/25 Proctored Exam 31.5/75

Total number of candidates certified in this course: 6461

Prof. Andrew Thangara

Jul-Oct 2024

(12 week course)

M. Vonash

Prof. Vignesh Muthuvijayan



Indian Institute of Technology Madras

Roll No: NPTEL24CS121S1052404283

To verify the certificate



#### NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)

This certificate is awarded to

R NAVANEEDHA KRISHNAN

for successfully completing the course

Data Structure and Algorithms using Java

with a consolidated score of

Online Assignments | 24.38/25 | Proctored Exam

33/75

Total number of candidates certified in this course: 5081

Jul-Oct 2024

(12 week course)

Prof. Halmanti Banerji Coordinator, NPTEL BT Kharagpur



Indian Institute of Technology Kharagpur

Roll No: NPTEL24CS96S352404685

To verify the certificate

No. of credits recommended: 3 or 4118



JCT College of Engineering & Technology

PICHANUR, COIMBATORE - 641 105.

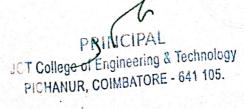
## STUDENTS SCHOLARSHIP DETAILS-2023-2024

S.NO	STUDENT NAME	DEPARTMENT
1	SANJALS	I B.TECH-CSBS
2	ARUL ROJINI J	I B.TECH-CSBS
3	VINU D	I B.TECH-CSBS
4	HARRIS A	I B.TECH-CSBS
5	MARIMUTHU A	I B.TECH-CSBS
6	THRILOGANATH SK	II B.TECH-CSBS
7	BIRUNDHA S	II B.TECH-CSBS
8	KANNAN S	II B.TECH-CSBS
9	ABINESH A	II B.TECH-CSBS
10	PREETHI RANI P	II B.TECH-CSBS
11	BALAJI S	II B.TECH-CSBS
12	VASANTHAN K	III B.TECH-CSBS
13	VAISHNAVI A	
14	RAVIVARMAN M	III B.TECH-CSBS III B.TECH-CSBS
15	VIJAYARAJ S	I B.Tech-CSBS
16	AKASH S	I B.Tech- P.E
17	TAMILARASAN I	I B.Tech- P.E
18	PAGALAVAN S	I B.Tech- P.E
19	VEERAMANI K	I B.Tech- P.E
20	PERARASU P	I B.Tech- P.E
21	KERSONE M	I B.Tech- P.E
22 .	ELAVARASAN A	I B.Tech- P.E
23	DEEPAKKUMAR M	I B.Tech- P.E
24	ELAVARASAN.A	I B.Tech- P.E
25	ARAVINDARAJAN M	II B.Tech- P.E
26	DEEPAK KUMAR N	II B.Tech- P.E
27	KALAIMANI K	II B.Tech- P.E
28	PRAVINKUMAR A	II B.Tech- P.E
29	LINGAN A	III B.Tech- P.E
30	AKASH J	III B.Tech- P.E
31	PRASATH P	III B.Tech- P.E
32	ARUNRAJ S	IV B.Tech- P.E
33	RAJA K	IV B.Tech- P.E
34	SIVATHARSHINI.C	I B.Tech- F T
35	DHIVYA S	I B.Tech- F T
36	JANCY J	I B.Tech- F T
37	DEEPA DHARSHINI K	I B.Tech- F T
38	SUJITH C	I B.Tech- F T
39	NITHIYANANDHAN V	I B.Tech- F T
40	MAHARAJA M	I B.Tech- F. T
41	TAMIL KUMARAN P	I B.Tech- F. T
42	VIGNESH G	I B.Tech- F, T
43	MOUNIKA S	I B.Tech- F. T
44	RISHI KANNAN R	I B.Tech- F T
45	ALAGESAN P	I B.Tech- F T
46	KABILA M	II B.Tech- F T

PRINCIPAL

47	HARINI SRI C	
48	KARISHMA G	II B.Tech- F T
49	THIRUPATHI K	II B.Tech- F T
50	BALAGURUDEV B	II B.Tech- F T
51	KISHORE T	II B.Tech- F T
52	MANOJ W	II B.Tech- F T
53		II B.Tech- F T
54	PAVITHRA R	II B.Tech- F T
55	NAGULAN P	II B.Tech- F T
	SURESH M	II B.Tech- F T
56	VIJAYANATHAN A	II B.Tech- F T
57	SABISHARMA K	II B.Tech- F T
58	DHEENATHAYALAN S	II B.Tech- F T
59	SWETHA T	II B.Tech- F T
60	JOSHWIN T	II B.Tech- F T
61	SAMRAJ S	III B.Tech- F T
62	KALAIVANI S	III B.Tech- F T
63	JOSLIN A	III B.Tech- F T
64	AKASH U	III B.Tech- F T
65	NITHISHKUMAR P	IV B.Tech- F T
66	NAVANITHA M	IV B.Tech- F T
67	PRAVEEN A	IV B.Tech- F T
68	PRAVEEN S	IV B.Tech- F T
69	MANIVASU V	IV B.Tech- F T
70	ISHWARYARAI R	IV B.Tech- F T
71	MADHUSHREE.V	I B.Tech- BTBCE
72	YAMUNA R	I B.Tech- BTBCE
73	KALPANA A	I B.Tech- BTBCE
74	RAMYA A	I B.Tech- BTBCE
75	RENGAMMAL N	I B.Tech- BTBCE
76	INDHU SHARMILA M	I B.Tech- BTBCE
77	PRITHIKA S	I B.Tech- BTBCE
78	GUNA R	I B.Tech- BTBCE
79	SANJAY S	I B.Tech- BTBCE
80	MANOJ KUMAR M	I B.Tech- BTBCE
81	SWETHA B	I B.Tech- BTBCE
82	SELVAPRIYA S	I B.Tech- BTBCE
83	SRIDHARAN S	I B.Tech- BTBCE
84	DEEBIKA M	II B.Tech- BTBCE
85	RENGAMMAL N	II B.Tech- BTBCE
86	JANANI S	II B.Tech- BTBCE
87	SHREE NATHI DN	II B.Tech- BTBCE
88	JAGANATH NATESAN N	II B.Tech- BTBCE
89 .	SAISUDHAN S	II B.Tech- BTBCE
90	KAVINKUMAR R	II B.Tech- BTBCE
91	MADHAN KUMAR M	II B.Tech- BTBCE
92	HARISH S	II B.Tech- BTBCE
93	SIVARANJANI S	II B.Tech- BTBCE
94	BEAULAH MERCY S	III B.Tech- BTBCE





194	DHANUSH G	· IV B.E EEE	
195	DEIVEEGAN R	IV B.E EEE	
196	FRANCIS MARIA THOMSON A	IV B.E EEE	
197	JAGAJOTHI P	IV B.E EEE	
198	SUBASH.G	I B.E-CSE	
199	AKASH S	I B.E-CSE	
200	MUGILAN ABIMAN R	I B.E-CSE	
201	IMANUEL A	I B.E-CSE	
202	MADHAN KUMAR R	I B.E-CSE	
203	MATHAN M	I B.E-CSE	
204	MARUTHA VALAVAN P	I B.E-CSE	
205	NARESH M	I B.E-CSE	
206	GOKILA M	I B.E-CSE	
207	RANJITH K	I B.E-CSE	
208	POORNA RATHINAM R	I B.E-CSE	
209	TAMILSELVAM S	I B.E-CSE	
210	SACHIN RAJKUMAR D	I B.E-CSE	
211	YOKESH G	II B.E-CSE	
212	VIGNESH M	II B.E-CSE	
213	INDHURANI K	II B.E-CSE	
214	HARISH C	II B.E-CSE	
215	PRATHEEPAN K	II B.E-CSE	
216	UTHAYA M	II B.E-CSE	
217	PRASANNA A K	II B.E-CSE	
218	ALEXANDER R	II B.E-CSE	
219	THISHVA T	II B.E-CSE	
220	THIRISHA R	III B.E-CSE	
221	JOHN JEBASINGH P	III B.E-CSE	
222	RAHUL CHRISTOBER F	III B.E-CSE	
223	KANNIGA K	III B.E-CSE	
224	HARISHMA SUHI S	III B.E-CSE	
225	SUBHASREE N	III B.E-CSE	
226	MARTIN YOKESH D	III B.E-CSE	
227	KISHORE E	IV B.E-CSE	
228	NAVEEN S	IV B.E-CSE	
229	NISHANTH C R	IV B.E-CSE	
230	MATHIYAZHAGAN E	IV B.E-CSE	
231	RAMESHKUMAR R	IV B.E-CSE	
232	NITHIN SEKAR D	IV B.E-CSE	

**TOTAL NO.OF STUDENTS BENEFITED: 232** 

-PRINCIPAL