

## Perspective Plan and Deployment

### 1 Enhancing the quality of Teaching and Learning

- ❖ Encouraging bottom-up initiatives from the faculty members, setting them in a favorable learning and teaching environment, providing effective support and stimulating reflection on the role of teaching in the learning process and thereby contribute to quality teaching.
- ❖ A balance between technical aspects of quality support
  - i) Development of course evaluation questionnaires
  - ii) Fundamental issues such as assessing the added value of the teaching initiatives in Achieving Curriculum objectives.
  - iii) Exploring the correlation among inputs, processes and outcomes of programmes.
- ❖ Support for quality teaching initiatives
  - i) Institution-wide and quality assurance policies: To develop a quality culture at Institutional level, like policy design, and support to organization and internal quality assurance systems.
  - ii) Programmes monitoring: Including actions to measure the design, content and delivery of the programmes.
  - iii) Teaching and learning support:
    - a. Initiatives targeting the teachers on the teaching side, the students on the learning side and both on the work environment.
    - b. Continuing education for faculty.
    - c. Pedagogy enhancement.
    - d. Student support mentoring and career advice.
    - e. Support for student learning focused on inputs, such as the introduction of new pedagogical tools, or on outputs, such as the development of certain abilities for the students.

## **2 Initiatives Being taken to get research funding projects from various Agencies.**

- ❖ To create ecosystem in the institute for research and provide platform to the faculty and students for R & D activities.
- ❖ Encouraging faculty members to undertake the research work and research publications.
- ❖ Fostering students to attend conferences, workshops, internships, undertake the project of research orientation, publish their research etc.,
- ❖ Inviting experts and eminent persons on research, committee for evaluating progress of research activities is in the departments.
- ❖ Taking efforts and initiations to undertake sponsored research projects.

## **3 To establish the research centers in 50% departments of the Institution.**

## **4 Quality Assurance Measures**

- ❖ To attain NAAC Accreditation with A+ Grade
- ❖ NBA Accreditation for all the Programmes
- ❖ ISO certification
- ❖ Participating in NIRF
- ❖ Quality improvement through Internal Quality Assurance Cell (IQAC)

## **5 To obtained UGC Autonomous status**

## **6 To be retained 60% of PhD qualified faculty in all programmes**

## **7 Improving industry interaction, internal revenue generation, alumni Interaction, entrepreneurship and social responsibility initiatives.**

## **8 To provide Quality Placements to all Students**

# Research Publications

Department of Civil Engineering	
S.NO	Publication details
1	Dr Awari Mahesh Babu, Dynamic Traffic Assignment under Multiple Vehicle Classes, International Journal of Engineering and Advanced Technology (Scopus), ISSN: 2249 – 8958, Volume-9 Issue-1, October 2019.
2	Dr Awari Mahesh Babu, Finding Clog Models for the Urban Traffic Blocking & Assessment of Corridors, International Journal of Innovative Technology and Exploring Engineering (Scopus), ISSN: 2278-3075, Volume-8, Issue-11S2, September 2019.
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63	N. Kurmaiah Design and Implementation of Hybrid Lut/Multiplexer Fpga Logic Architectures IJR ISSN 2348-6848 17-Dec, 2018.
64	N. Kurmaiah Audio Watermarking With Emd Technique IJR ISSN 2348-6848 17-Dec, 2018.
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**Value added courses and life skills offered to the students during the last five years**

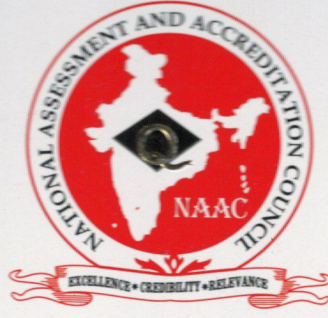
<b>Sl.no</b>	<b>Name of the value-added courses (with 30 or more contact hours)</b>	<b>Year of offering</b>	<b>Number of students Participated</b>
1	Course on Design and modelling by using Creo-2	2018-19	22
2	Robotics	2018-19	20
3	Indian Financial Markets	2018-19	41
4	A Certificate Program on Primavera for Construction Management	2018-19	49
5	A Certificate Program on Applications of Arc Gis	2018-19	55
6	Workshop on Applications of Etabs In Structural Engineering	2018-19	49
7	Workshop on Cadd Applications in Civil Engineering Structures	2018-19	55
8	PLC and Scada	2018-19	80
9	PCB Design and Fabrication	2018-19	45
10	Solar PV Designing & Installation	2018-19	44
11	Solar and Smart Energy	2018-19	40
12	Certificate Course on Computer Aided Design	2018-19	80
13	Certificate Course On 3d Printing	2018-19	46
14	Real Time Applications Based on Python & Machine Learning	2018-19	35
15	Analog & Digital Systems Design Using Cadence Eda Tool	2018-19	110
16	Multi-Disciplinary Applications Using Labview	2018-19	91
17	Circuit Design & Its Applications	2018-19	35
18	Internet of Things	2018-19	28
19	Certificate Program on Internet of Things (Iot) Using Raspberry Pi	2018-19	61
20	Certificate Program on Web Designing Through Python	2018-19	60
21	Workshop on Android Application Development	2018-19	90
22	Vet Program on Trouble Shooting and Network Administration	2018-19	42
23	Computer Aided Drug Design	2018-19	126
24	Advanced Organic Chemistry	2018-19	57
25	Practices in Pharmacy	2018-19	40
26	Pharmacists for A Healthy India	2018-19	151
27	Dissolution Test for Solid Dosage Forms	2018-19	18
28	Statistical Analysis B22:B39B20: BB11:B39	2018-19	15
29	Quantitative Aptitude	2018-19	364
30	Reasoning	2018-19	364
31	Verbal	2018-19	364
32	Communication	2018-19	364
33	Grammar Classes	2018-19	364

34	C Programming	2018-19	364
35	Communication & Life Skills Development	2018-19	478
36	Behavioural Skills	2017-18	113
37	Work shop on Intellectual property Rights	2017-18	165
38	A Certificate Program on Applications of Epanet	2017-18	53
39	Workshop on Usage of Total Station and Differential Global Positioning System	2017-18	41
40	Workshop on Applications in Autocad In Civil Engg Structures	2017-18	46
41	Matlab& Lab View	2017-18	40
42	PCB Design & Fabrication	2017-18	40
43	Solar Power System Design & Analysis Using PVSYST Software	2017-18	45
44	Application of Matlab In Electrical Engineering	2017-18	53
45	Solar PV System & Thermal	2017-18	43
46	Certificate Course On "Computer Aided Manufacturing	2017-18	56
47	Hands on Experience on Tool Design & Modelling	2017-18	9
48	Certificate Course On "3d Printing	2017-18	12
49	Raspberry Pi with Arm 11 Cortex A Series	2017-18	40
50	Internet of Things & Its Applications	2017-18	48
51	Embedded Systems Using 8051 Microcontrollers	2017-18	25
52	Certificate Program on Python	2017-18	60
53	Certificate Program on Full Stack	2017-18	35
54	Workshop on Android Application Development	2017-18	90
55	Vet Program on Multimedia and Applications	2017-18	23
56	An Insight in The Production and Evaluation of Solid Dosage Forms	2017-18	37
57	Interpretation of Organic Compounds	2017-18	60
58	Introduction to UV Spectroscopy	2017-18	16
59	Basic Computer Skills	2017-18	36
60	Hands on training on handling of Analytical Instruments	2016-17	180
61	Production and evaluation of Pharmaceutical solid dosage forms	2016-17	127
62	A Certificate Program on Differential Global Positioning System	2016-17	50
63	A Certificate Program on Applications of Loop	2016-17	52
64	Workshop on Judicious Use of Water Resources	2016-17	93
65	Workshop on Applications of Total Station in Civil Engg Structures	2016-17	54
66	Design of Climatizer Air Coolers	2016-17	70
67	Design of Eco Air Coolers	2016-17	16
68	Certificate Course On "Basic Modeling"	2016-17	30
69	Certificate Course on Computer Aided Manufacturing	2016-17	52



70	Hands on Experience on Auto Cad	2016-17	30
71	Digital Image Processing Using Matlab	2016-17	60
72	Certificate Program on Web Designing Through Php	2016-17	14
73	Certificate Program on Mobile Application Development	2016-17	49
74	Workshop on Php	2016-17	117
75	Workshop on Android Apps Development	2016-17	117
76	Vet Program On Operating System Administration (Linux)	2016-17	40
77	Tablet Compression Machine, Its Principle and Procedure	2016-17	21
78	Workshop on Analysis & Design of Structures Using Staad Pro V8i	2015-16	68
79	Workshop on Participatory Water / Irrigation Management	2015-16	100
80	Matlab Applications	2015-16	44
81	Illumination System Design by Using Dialux Software	2015-16	38
82	Design of Control Panels	2015-16	27
83	Certificate course on recent developments in welding technology	2015-16	30
84	8051 Microcontrollers and Its Applications	2015-16	31
85	Certificate Program on Cyber Security	2015-16	32
86	Importance of Pharmacological Screening in New Drug Discovery	2015-16	210
87	A Certificate Program on Applications Of E-Tabs	2014-15	31
88	A Certificate Program on Analysis and Design of Structures Using Stadd Pro V8i	2014-15	69
89	Workshop on Planning & Drawing of Building Components by Using AutoCAD Software	2014-15	80
90	Workshop on Structural Engineering Concepts & Analysis Software	2014-15	110
91	Embedded Systems	2014-15	25
92	Home Automation of Electrical Appliances	2014-15	42
93	Electrical Operation, Maintenance and Energy Audit	2014-15	25
94	Certificate Course On "Auto Cad	2014-15	31
95	Simulation Using Proteus & Keil U Vision	2014-15	60
96	Implementation of Pspice Simulator Using Matlab	2014-15	90
97	Certificate Program on Web Designing	2014-15	44
98	Communication Skills Enhancement Course	2014-15	38
99	Entrepreneurship Development Program	2014-15	25





राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**

*An Autonomous Institution of the University Grants Commission*

# *Certificate of Accreditation*

*The Executive Committee of the  
National Assessment and Accreditation Council*

*on the recommendation of the duly appointed*

*Peer Team is pleased to declare the*

*Nalla Narasimha Reddy Education Society's*

*Group of Institutions*

*Choudariguda, Ghatkesar Mandal, Dist. Medchal, Hyderabad,*

*affiliated to Jawaharlal Nehru Technological University, Hyderabad, Telangana as*

*Accredited*

*with CGPA of 2.54 on seven point scale*

*at B<sup>+</sup> grade*

*valid up to September 25, 2023*

*Date : September 26, 2018*

*S.C. Acharya  
Director*





# NATIONAL BOARD OF ACCREDITATION

NBCC Place, East Tower, 4<sup>th</sup> Floor, Bhisham Pitamah Marg,  
Pragati Vihar, New Delhi-110 003  
Tel: +91 11 2436 0620-22, 2436 0654 ; Telefax: +91 11 4308 4903  
Website: www.nbaind.org



F.No. 11-265-2017-NBA

Dated: 17-10-2018

To

The Principal

Nalla Narasimha Reddy Education Society's Group of Institutions,  
Choudariguda Village, Korremula X Road, Ghateskar Mandal  
Medchal Dist. Ranga Reddy- 500088  
Telangana

**Subject:** Accreditation status of programmes applied by Nalla Narasimha Reddy Education Society's Group of Institutions, Choudariguda Village, Korremula X Road, Ghateskar Mandal Medchal Dist. Ranga Reddy- 500088 Telangana.

Sir,

This has reference to your application I.D. No. 2519-24/08/2017 seeking accreditation by National Board of Accreditation in Tier-II format to UG Engineering programs offered by Nalla Narasimha Reddy Education Society's Group of Institutions, Choudariguda Village, Korremula X Road, Ghateskar Mandal Medchal Dist. Ranga Reddy- 500088 Telangana.

2. An Expert Team conducted on-site evaluation of the programs from 14<sup>th</sup>- 16<sup>th</sup> September, 2018. 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.	Mechanical Engineering	Tier-II June 2015 Document	Accredited	Academic Years 2018-2019 to 2020-2021 i.e. Up to 30-06-2021	Accreditation status granted is valid for the period indicated in Col.5 or till the programs has the approval of the competent authority, whichever is earlier
2.	Computer Science & Engineering		Accredited		
3.	Electronics & Communication 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 three years. Nalla Narasimha Reddy Education Society's Group of Institutions, Choudariguda Village, Korremula X Road, Ghateskar Mandal Medchal Dist. Ranga Reddy- 500088 Telangana should submit the Compliance Report at least six months before the expiry of validity of accreditation mentioned above to be eligible to be considered by the concerned Committee in NBA for further processing of the accreditation status. This could entail further extension of accreditation or a revisit, as deemed appropriate by NBA Committees.

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 Nalla Narasimha Reddy Education Society's Group of Institutions, Choudariguda Village, Korremula X Road, Ghateskar Mandal Medchal Dist. Ranga Reddy- 500088 Telangana 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 programs accreditation and not Institution accreditation. If such an instance comes to NBA's notice, this will be viewed seriously. Complete name of the programs accredited, level of programs 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 the Report of Chairman of the Visiting Team and Evaluators' Report in respect of the above programs are enclosed.

9. If the Institute is not satisfied with the decision of NBA, it may appeal within thirty days of receipt of this communication giving reasons for the same and by paying the requisite fee.

Yours faithfully,

(Dr. Anil Kumar Nassà)  
Member Secretary

Encls: 1. Copy of Report of Chairman of the Visiting Team.  
2. Copy each of Expert Reports of the Visiting Team.

Copy to:

1. The Registrar,  
Jawaharlal Technological University Hyderabad  
Kukatpally, Hyderabad- 500085 Telangana
2. The Director of Technical Education  
7<sup>th</sup> Floor, B.R.K.R. Bhavan,  
Tank bund Road, Saifabad, Hyderabad- 500063
3. Accreditation File
4. Master Accreditation file of the State.



# CERTIFICATE OF REGISTRATION

*This is to certify that the  
Quality Management System of*

**Nalla Narasimha Reddy Education Society's  
Group of Institutions (Integrated Campus)**  
Near Narapally, Chowdariguda (Village), Korremula X Road, Ghatkesar (M),  
Medchal-Malkajgiri (Dist), Hyderabad-500 088, Telangana, India

*has been assessed and approved  
in accordance with the guidelines of*

## ISO 9001:2015

*for the following areas*

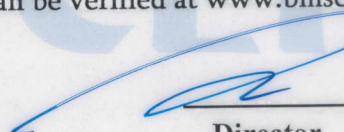
Providing Education to Bachelor of Technology in Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering, Civil Engineering, Mechanical Engineering, B. Pharmacy, M. Pharmacy, Master of Business Administration, M. Tech in Computer Science Engineering, VLSI & ES in ECE, Machine Design in Mechanical Engineering

Certified Location: Near Narapally, Chowdariguda (Village), Korremula X Road, Ghatkesar (M), Medchal-Malkajgiri (Dist), Hyderabad-500 088, Telangana, India

Validity of this certificate can be verified at [www.bmscert.org/verify](http://www.bmscert.org/verify)



Director



Director

Initial Registration Date: October 21, 2019  
Date of Certificate: October 21, 2019  
Valid Upto: October 20, 2020  
Recertification Due: October 20, 2022

Q-6485/19  
Certificate No.





विश्वविद्यालय अनुदान आयोग  
University Grants Commission  
मानव संसाधन विकास मंत्रालय, भारत सरकार  
(Ministry of Human Resource Development, Govt. of India)  
बहादुर शाह जफर मार्ग, नई दिल्ली - 110 002  
Bahadur Shah Zafar Marg, New Delhi - 110 002



F. No. 8-110/2018 (CPP-I/C)

June, 2019

The Registrar,  
Jawaharlal Nehru Technological University  
Kukatpally, Hyderabad - 500 085  
Telangana

28 JUN 2019

**Sub:** - Recognition of College under Section 2 (f) of the UGC Act, 1956.

Sir,

I am directed to refer to the letter dated 17.05.2019 received from the Director, Nalla Narasimha Reddy Education Society's Group of Institutions, Chowdariguda (V), Korremula 'X' Roads, Ghatkesar (M), Medchal-Malkajiri, Dist. Hyderabad - 500 088, Telangana on the above subject and to say that it is noted that the College is **un-aided/self-financed** and **temporarily** affiliated to **Jawaharlal Nehru Technological University, Hyderabad**. I am further to say that the name of the following College has been included in the list of Colleges prepared under Section 2(f) of the UGC Act, 1956 under the head '**Non-Government** Colleges teaching upto **Master's** Degree':-

Name of the College	Year of Establishment	Remarks
Nalla Narasimha Reddy Education Society's Group of Institutions, Chowdariguda (V), Korremula 'X' Roads, Ghatkesar (M), Medchal-Malkajiri, Dist. Hyderabad - 500 088, Telangana. AISHE CODE:- C-19726	2009	The college does not fulfill the requirement of permanent affiliation. Therefore, the college is <b>not</b> eligible to receive Central assistance under Section 12 (B) of the UGC Act, 1956.

The Indemnity Bond and the other supporting documents submitted in respect of the above College have been accepted by the University Grants Commission.

Yours faithfully,

(Pramod Sharma)  
Under Secretary

**Copy to:-**

- ✓ 1. The Director,  
Nalla Narasimha Reddy Education Society's  
Group of Institutions;  
Chowdariguda (V), Korremula 'X' Roads  
Ghatkesar (M), Medchal-Malkajiri  
Dist. Hyderabad - 500 088  
Telangana

(Madan Lal)  
Section Officer