



G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE
(For women)

(Autonomous)

Shaikpet, Hyderabad-500 104

ACADEMIC AND ADMINISTRATIVE AUDIT REPORT

2020-2021



[Handwritten Signature]
PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

INSTITUTION VISION

To become a center of quality education in Engineering and Technology for women empowerment.

MISSION


fill the academic aspirations of women engineers for enhancing their intellectual lities and technical competency.

To Leverage Leading – Edge Technologies and cultivate exemplary work culture.

To facilitate success in their desired career in the field of engineering to build a progressive nation

QUALITY POLICY

G. Narayanamma Institute of Technology Science (For Women) strives to establish a system of quality assurance to continuously address, monitor and evaluate the quality of education offered to students, thus promoting effective teaching processes for the benefit of students and making the College a Centre of Excellence for Engineering and Technological studies.

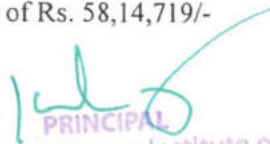

PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

About the Institute

G.Narayanamma Institute of Technology & Science, a leading Engineering college in Hyderabad for women, was founded by late Sri G.Pulla Reddy garu in 1997, with an objective of providing excellent learning facilities for women to pursue education in Engineering since two decades. The aim is to promote Technical Education among women to enhance and build-up a new generation of thinkers, innovators and planners in the realms of Science and Technology. GNITS received UGC autonomous status for 10 years from 2018 and is affiliated to Jawaharlal Nehru Technological University (JNTU-H), Hyderabad. It is approved by All India Council for Technical Education (AICTE), accredited by NAAC & NBA (AICTE) and ISO 9001:2015 Certified Institution.

It is today considered as one of the best engineering colleges in Hyderabad providing excellent placements and nurturing young women as technocrats and innovators. MAC Lab was sponsored and inaugurated by Mr.Tim Cook, CEO of M/s APPLE Inc. in 2016 which enabled GNITS to secure a unique place among all other Engineering Colleges in South India. The college established various research centers to cater to the needs of research activities of faculty and students. College has Institutional membership with various professional bodies like ISTE, IEI, CSI, IEEE and IETE. Various recognitions for the college definitely confirm the quality maintained.

- o "AICTE Internshala Award" by AICTE in August, 2018.
- o GNITS – NPTEL Local Chapter Secured 47th Rank with 'AA' Rating.
- o "National Employability Award" 3 times in a row for being among top colleges in the State from AMCAT from 2017 to 2019.
- o "Best Performance in Placements Award" in Undergrad Summit – 2018 organized by Stumagz.
- o "Educational Leadership Award" by Dewang Mehta National Educational Award by IPE – 2017.
- o "Best Engineering College Award" by ISTE, 2007.
- o Won "First Prize of 17 lakhs in Aegon International – 24 Hours Health and Wealth Hackathon" in Sep 2018.
- o Dr.M.Seetha, Professor and HOD CSE Department received two DST projects worth of Rs. 58,14,719/- for the academic year 2021-2022.
- o Secured "Overall Championship" under south zone in sports every year.


PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

1. Academic and Administrative Audit (AAA)

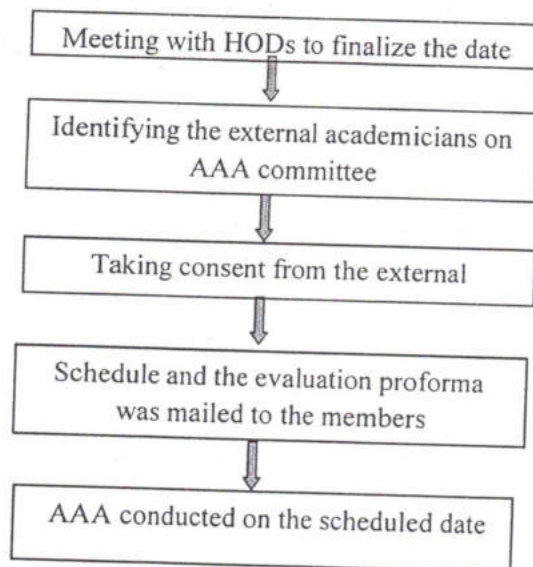
The main objective of the audit is to review, assess, and evaluate the performance in domains of teaching-learning process, research, extra-curricular and administrative aspects pertaining to departments of the institution.


Today 's review process is carried out by the external academicians and is called External Audit. As a part of the audit process, the IQAC has structured a proforma for the evaluation based on the Criteria specified by NAAC. The criteria-wise evaluation of the department includes:

- i. Course content
- ii. Teaching - Learning Process
- iii. Examination and Evaluation system
- iv. Results
- v. Other activities
- vi. Infrastructure
- vii. Department Administration

Process Involved:

The process involved for the AAA by the external members is given below.




PRINCIPAL
G.Narayanamma Institute of
Technology & Science (for women),
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

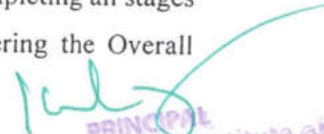
As per the names suggested and their consent, Academic and Administrative Audit Committee for the year 2020-2021 consisting of the following members was constituted by the Principal:

S.No	Name of the External Audit member	Designation	College
1	Dr.K.Sudhakar Reddy	Professor & HOD, Department of Mechanical Engineering	Mahatma Ganghi Institute of Technology Hyderabad
2	Dr.G.Yesuratnam	Professor & HOD, Department of Electrical and Electronics Engineering	Osmania university College of Engineering. Hyderabad

The meeting of AAA committee was fixed on 05.05.2022. The AAA committee was assisted by the IQAC members for conducting the audit. The Committee had a formal meeting with the Principal, Head of Departments and the coordinators during which Principal presented the overview of the institute, developments and the achievements made. Members of the Committee were briefed about the objective of the audit and the procedure involved.

The members visited the departments, the infrastructural facilities in the department such as classrooms, laboratories and interacted with the teaching staff and the technical staff to know the academic and administrative performance. All the related documents were presented to the members.


Also, the members visited the central facilities such as Examination section, Computer center, placement cell, library etc. along with the coordinators. The Committee after completing all stages of inspection and interactions, prepared the AAA report for the college covering the Overall assessment and suggestions.


PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

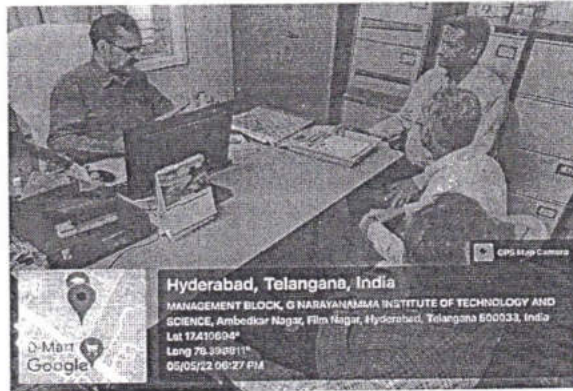
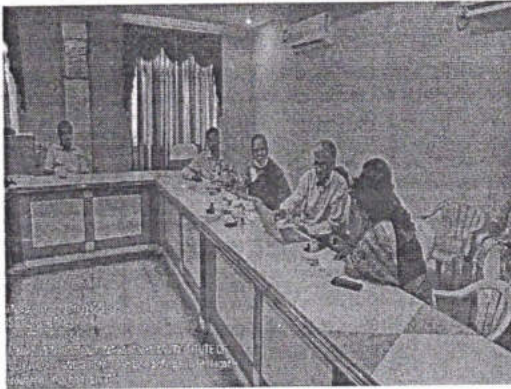
Academic and Administrative Audit Process and schedule:

Date: 05.05.2022

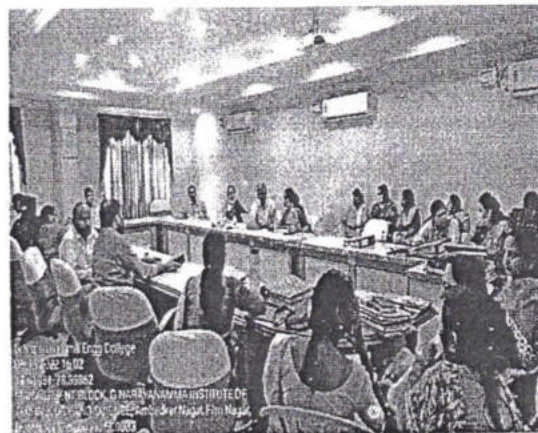
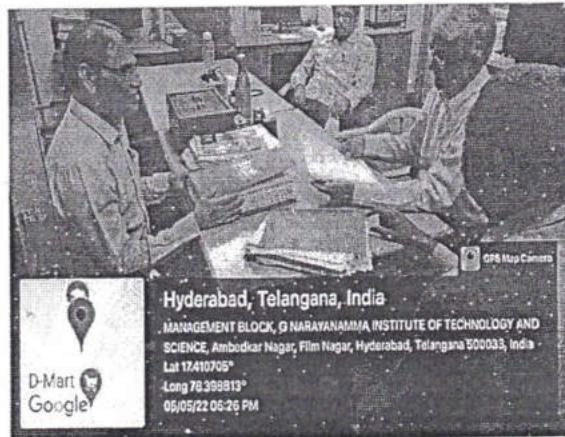
Time	Activity	
10.15 am - 10.30 am	Welcome and briefing by Principal Venue: Conference Hall	Welcome and briefing by Principal regarding the objective of the audit. Venue: Conference Hall
10.45 am to 12.45 pm	Visit to the departments by themembers	<ol style="list-style-type: none"> 1. Meeting with the faculty members and introduction. 2. Visit to the facilities in the department: Classrooms and labs, any other facility related to advanced learning 3. Verification of the documents. 4. Interaction with the faculty and technical staff after the verification process. 5. Department report preparation.
1 pm to 1.45 pm	Visit to central facilities- Library, Placement, CC, Exam section and main office	<ol style="list-style-type: none"> 1. Interaction with the respective heads. 2. Interaction with Deans. 3. Verification of central documents.
2 pm to 2.30 pm	Lunch	Lunch
Post lunch	1. Report preparation	College report writing
	2. Exit meeting	Exit meeting with Principal, Deans, HoDs and coordinators.


PRINCIPAL
 G. Narayanamma Institute of
 Technology & Science (for women)
 (AUTONOMOUS)
 Shaikpet, Hyderabad - 500 104

Meeting with Principal and Administrative Dean

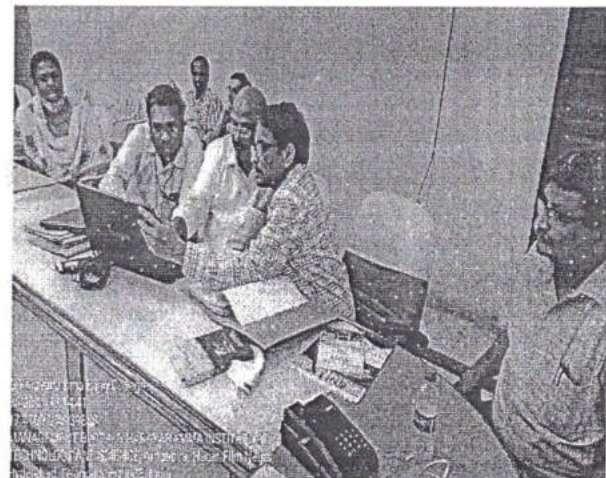
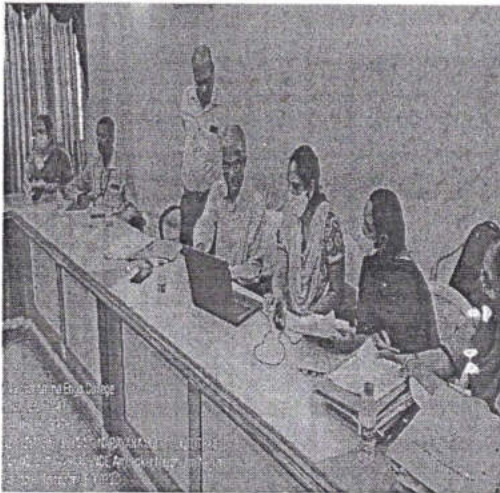


Meeting with Controller of Exams, Accounts Officer and Coordinators



Kandam
PRINCIPAL
 G. Narayanamma Institute of
 Technology & Science (for women)
 (AUTONOMOUS)
 Shaikpet, Hyderabad - 500 104

Verification of the documents and Interaction with the faculty members



Visit to Sports Gallery



Principal
 G. Narayanamma Institute of
 Technology & Science (for women)
 (AUTONOMOUS)
 Shaikpet, Hyderabad - 500 164

Visit to Laboratories



Principal
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

UNIVERSITY OF HILTI

Criteria	Key Indicators (GNITS)	Max. marks	Marks Awarded	Remarks
Curricular Aspects	1.1 (a) Curriculum Design and Development	25	21	
	1.1 (b) Curricular Planning and Implementation	25	22	
	1.2 Academic Flexibility	40	35	
	1.3 Curriculum Enrichment	40	37	
	1.4 Feedback System	20	16	
	Total	150	131	Curricular Aspects are Very good.
Teaching and Learning Methodology	2.1 Student Enrolment and Profile	20	18	
	2.2 Catering to Student Diversity	30	27	
	2.3 Teaching-Learning Process	50	46	
	2.4 Teacher Profile and Quality	50	43	
	2.5 Evaluation Process and Reforms	50	42	
	2.6 Student Performance and Learning Outcomes	50	43	
	2.7 Student satisfaction Survey	50	42	
		Total	300	261
Research and Innovations	3.1 Promotion of Research and Facilities	20		
	3.2 Resource Mobilization for Research	10	15	
	3.3 Innovation Ecosystem	10	6	
	3.4 Research Publications and Awards	30	6	
	3.5 Consultancy	10	15	
	3.6 Extension Activities	50	5	
	3.7 Collaboration	20	30	
		Total	150	15
Infrastructure and Facilities	4.1 Physical Facilities	30	26	

Narayana Institute of Technology & Science (for women)

 (AUTONOMOUS)

 Sheikpet, Hyderabad - 500 104

Learning Resources	4.2 Library as a Learning Resource	20	18
	4.3 IT Infrastructure	30	27
	4.4 Maintenance of Campus Infrastructure	20	19
	Total	100	90

Basic amenities and infrastructure is very good.

Student Support Progression	5.1 Student Support	30	26
	5.2 Student Progression	30	26
	5.3 Student Participation and Activities	30	26
	5.4 Alumni Engagement	10	8
	Total	100	86

Student Placements are good.

Performance, Leadership and Management	6.1 Institutional Vision and Leadership	10	8
	6.2 Strategy Development and Deployment	10	8
	6.3 Faculty Empowerment	30	27
	6.4 Financial Management and Resource Mobilization	20	16
	6.5 Internal Quality Assurance System	30	24
	Total	100	83

Employee welfare activities and its benifitity are appreciable.

Institutional Values and Best Practices	7.1 Institutional Values and Social Responsibilities	50	44
	7.2 Best Practices	30	25
	7.3 Institutional Distinctiveness	20	15
	Total	100	84
	TOTAL SCORE	1000	827

Social activities conducted by the College is excellent.

Signature of the Audit Member 1:
 K. R. L. Reddy / 5/5/22
 Signature of IQAC coordinator: / 5/5/22

Date and Signature of the Audit Member 2:
 R. S. S. / 5/5/22

Date and Signature of Principal:
 Principal



G. Narayanamma Institute of Technology & Science (for women) (AUTONOMOUS) Shaikpet, Hyderabad - 500 104

K. K. Ramalinga Reddy, Professor & HOD, Electronics & Telematics (ETM), Narayanamma Institute of Technology & Science (for women), Shaikpet, Hyderabad - 500 104.

G.NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE (For women)
(Autonomous)
Shaikpet, Hyderabad-500 104

Academic and Administrative Audit for the academic year 2020-2021

We, the members of Academic and Administrative Audit have conducted the Academic and Administrative Audit for the academic year 2020-2021 of G.Narayanamma Institute of Technology and Science, Shaikpet, Hyderabad on 05-05-2022.

The marks obtained are 827 out of 1000. (827)
1000

[Signature] 05/05/2022
Date and Signature of the Audit Member1:

K. R. L. Keerthi / 5/5/22
Date and Signature of IQAC coordinator:

[Signature] 5/5/2022
Date and Signature of the Audit Member2:

[Signature] / 5/5/2022
Date and Signature of Principal:

Dr. K. Ramalinga Reddy
Professor & HOD
Dept. of Electronics & Telematics (ETM)
G. Narayanamma Institute of
Technology & Science (for woman)
Shaikpet, Hyderabad - 500 104.



PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104



[Signature]
PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for women)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104

[Signature]
PRINCIPAL
G. Narayanamma Institute of
Technology & Science (for woman)
(AUTONOMOUS)
Shaikpet, Hyderabad - 500 104