MINUTES OF THE 18th STEERING COMMITTEE MEETING

INTERNAL QUALITY ASSURANCE CELL (IQAC)

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD



<u>Venue:</u> Hon'ble Vice-Chancellor's Chamber, JNTUH on Thursday, 13th October, 2025 at 03.30 PM

Internal Quality Assurance Cell (IQAC)

Jawaharlal Nehru Technological University Hyderabad

Kukatpally, Hyderabad – 500 085, Telangana State, India.

MINUTES OF THE MEETING

Dated: 13/10/2025

The Minutes of the 18^{th} Internal Quality Assurance Cell (IQAC) meeting held on 13/10/2025 at 03.30 P.M in the chambers of Hon'ble Vice-Chancellor, JNTUH to discuss about the IQAC activities and the following members are present:

S.No	Name	Designation	Signature
1.	Prof. T. Kishen Kumar Reddy	Hon'ble Vice-Chancellor, JNTUH.	Ru
2.	Dr.K. Vijaya Kumar Reddy	Sr. Professor of Mechanical Engineering & Rector, JNTUH.	6/
3.	Dr. K. Venkateswara Rao	Professor of Nano Technology & Registrar, JNTUH.	yen /
4.	Dr. G.V. Narasimha Reddy	Professor of Civil Engineering & Principal, UCESTH, JNTUH.	- Absent -
5.	Dr. Sindhu	Professor & Principal, UCMH, JNTUH.	Sydy
6.	Dr.G.Krishna Mohana Rao	Sr. Professor of Mechanical Engg., & Director of University Examinations, JNTUH.	- Budin
7.	Dr.B.Balu Naik	Sr. Professor of Mechanical Engg., & Director of Admissions, JNTUH.	040
8.	Dr.S.Naga Sarada	Professor & HOD, Dept of Mechanical Engg., UCESTH, JNTUH.	CARRA
9.	Dr.V.Hima Bindu	Professor & HOD, Centre for Environment, UCESTH, JNTUH.	-Absent-
10.	Dr.K.Naga Sujatha	Professor of EEE & TPO, UCESTH, JNTUH.	- Absent -
11.	Dr.M.Surender	Finance Officer, JNTUH.	-Alexon
• 12.	Dr.S.Vijay Mohan Rao	Professor & Director, SVMR Group of Institutions, Hyderabad.	8-8-
13.	Sri U.Vidya Sagar	Sr. Consultant, TCS Limited, Hyderabad.	-Absurt-
14.	Sri Sunil Kumar Savaram	CEO & Managing Director, Plural Technolgies Pvt. Ltd., Hyderabad.	Ling.
15.	Sri V.Rajasekhar Reddy	President, CREDAI, Hyderabad.	Roberty
16.	Dr. V. Kamakshi Prasad	Sr. Professor of CSE & Director, of Academic & Planning, JNTUH	- Absent -
17.	Dr.A.Chennakesava Reddy	Sr. Professor of ME & Director of R&D, JNTUH.	- Absent -
18.	Dr.M.V.S.S. Giridhar	Prof. of Water Resources & Director of IQAC, JNTUH.	weekinday



Internal Quality Assurance Cell (IQAC)

Jawaharlal Nehru Technological University Hyderabad



Kukatpally, Hyderabad – 500 085, Telangana State.

18th STEERING COMMITTEE MEETING On 13th October, 2025 at Hon'ble Vice-chancellor's Chamber JNTUH

Items for Approval		
Item No. 01/18_SC_Oct-2025	To consider and approve the minutes of 17th IQAC Meeting and action taken report.	
Item No. 02/18_SC_Oct-2025	To approve the rank awarded under the category of Engineering by the National Institutional Ranking Framework (NIRF) for the year 2025.	
Item No. 03/18_SC_Oct-2025	To approve the rank awarded by the National Institutional Ranking Framework (NIRF) 2025 ranking under the University Category.	
Item No. 04/18_SC_Oct-2025	To approve the rank awarded under the category of Overall by the National Institutional Ranking Framework (NIRF) for the Calendar Year 2025.	
Item No. 05/18_SC_Oct-2025	To appraise the IQAC Steering Committee about the rank awarded by the Indian Institutional Ranking Framework (IIRF-2025) under the Government Engineering College category.	
Item No. 06/18_SC_Oct-2025	To approve the rank awarded by <i>India's Best Engineering Institutes</i> – 2025, published by Careers360 under the <i>Young Universities</i> category.	
Item No. 07/18_SC_Oct-2025	To consider and approve the development of software for data collection from the faculty, departments of UCESTH and UCMH for preparing the Annual Quality Assurance Report (AQAR) of NAAC, as well as for NIRF, IIRF, CAREERS360, India Today Group, QS Rankings, etc.	
Item No. 08/18_SC_Oct-2025	To consider and approve participation in the National Institutional Ranking Framework (NIRF-2026) ranking under Research Institutions category and Innovation category effective from NIRF-2026 Ranking.	
Item No. 09/18_SC_Oct-2025	To approve for participation in the National Institutional Ranking Framework (NIRF-2026) under the Engineering category at the College level.	
Item No. 10/18_SC_Oct-2025	To approve the participation of JNTUH University College of Management, Hyderabad in the NIRF-2026 rankings under the Management category at the College level.	
Item No. 11/18_SC_Oct-2025	To approve the participation of JNTUH University	

	College of Pharmaceutical Sciences, Sultanpur in the NIRF-2026 rankings under the Pharmacy	
	category at the College level.	
Item No. 12/18_SC_Oct-2025	To consider and approve the participation in the "Times Higher Education Sustainability Impact Network (THE-SIN)" – 2026.	
Item No. 13/18_SC_Oct-2025	To consider and approve for participation in "QS World University Rankings"- 2026.	
Item No. 14/18_SC_Oct-2025	To consider and approve the AQAR data submitted in NAAC Portal, which has been accepted by NAAC for the Academic Year 2023–24.	
Item No. 15/18_SC_Oct-2025	To consider and approve the proposal for Sustainable Eco-Friendly Campus Initiatives at Jawaharlal Nehru Technological University Hyderabad (JNTUH), Kukatpally Campus.	
Item No. 16/18_SC_Oct-2025	To appraise and approve the installation of a PET Bottle Shredder at JNTUH Campus and in other 10 Constituent Colleges.	
Item No. 17/18_SC_Oct-2025	To approve the facilities at e-Studio for recording, editing, rendering and uploading Videos in YOUTUBE Channel at JNTUH Campus.	
I	tems for Ratifications	
Item No. 18/18_SC_Oct-2025	To consider and ratify the incorporation of 10 parameters (out of 49 parameters given by UGC) related to the curriculum and syllabus in R25 regulations, in accordance with UGC guidelines.	
Item No. 19/18_SC_Oct-2025	To consider and ratify the incorporation of the SDG-based syllabus in R25 Regulations, in accordance with UGC guidelines.	
	tems for Information	
Item No. 20/18_SC_Oct-2025	To appraise the One-Day Workshop on "Awareness Program on Intellectual Property Rights (IPR)" conducted on 30th August 2025.	
Item No. 21/18_SC_Oct-2025	To appraise the status of e-studio at JNTUH Campus.	
Item No. 22/18_SC_Oct-2025	Any other item with the permission of the Chair.	

The following are the Minutes of the 18th Meeting of the IQAC Steering Committee.

Item No. 01/18_SC_Oct-2025

To consider and approve the minutes of $17^{\rm th}$ IQAC Meeting and action taken report

17th IQAC Steering Committee Meeting was conducted on 12th June at 11.30 A.M. at Hon'ble Vice-Chancellor's Chambers, JNTUH. The minutes of the same and action taken report is placed for review and discussion as **Annexure** – **I.**

Resolution: The minutes of the 17th IQAC Steering Committee meeting and the corresponding action taken report were duly approved by the Hon'ble Chairman and Members of the IQAC Steering Committee.

Item No. 02/18_SC_Oct-2025

To approve the rank awarded under the category of Engineering by the National Institutional Ranking Framework (NIRF) for the Year 2025.

The data related to the Calendar Year 2024 has been submitted by the University under the category of Engineering in the NIRF – 2025 Portal through "Data Capturing System" and the NIRF has evaluated the data submitted by us and awarded with the 94th Rank with a score of 46.74 out of the 1489 participating institutions in this category on 6th September, 2025. The corresponding certificate is enclosed as Annexure – II. The increased scores are 42.77, 44.75, 45.78, and 46.74 for the years 2022, 2023, 2024 and 2025 respectively.

Resolution: The IQAC Steering Committee has reviewed and approved the 94th rank with a score of 46.74, as awarded by the NIRF-2025 under the Engineering Category. The Chairman and Members of the Committee appreciated the University for its Achievement.

Item No. 03/18_SC Oct-2025

To approve the rank awarded by the National Institutional Ranking Framework (NIRF) 2025 ranking under the University Category.

The data related to the calendar year 2024 was collected from all the Directorates, the Finance Department, and the Constituent colleges, and subsequently consolidated in the formats prescribed by the NIRF. Then, the final dataset was submitted through the NIRF-2025 portal through Data Capturing System (DCS) under the University category. NIRF, Ministry of Education, Government of India, has evaluated the data submitted by us and awarded 81st rank with a score of 49.22 on 06th September 2025. The certificate received from NIRF is enclosed as *Annexure – III*.

Resolution: The Members of the IQAC Steering Committee has resolved and approved the University performance in the National Institutional Ranking Framework (NIRF) 2025.

Item No. 04/18_SC_Oct-2025

To approve the rank awarded under the category of Overall by the National Institutional Ranking Framework (NIRF) for the Calendar Year 2025.

The University had submitted the data on the NIRF-2025 Data Capturing System (DCS) portal under Overall category and the NIRF has evaluated the same data submitted by us and awarded rank under the **Rank Band of 101-150** in this category out of 4045 participating universities. The related information is placed in **Annexure – IV** for ready reference.

Resolution: The IQAC Steering Committee Chairman and Members reviewed and approved the performance of the University in the Overall Category of the National Institutional Ranking Framework (NIRF), in which the University has been placed under the rank band of 101–150 among 4,045 participating universities. The Committee appreciated the achievement and recorded its commendation.

Item No. 05/18 SC Oct-2025

To appraise the IQAC Steering Committee about the rank awarded by the Indian Institutional Ranking Framework (IIRF-2025) under the Government Engineering College category.

The data related to the calendar year 2024 was collected from all the Directorates, the Finance Department, and the Constituent colleges, and subsequently consolidated and submitted in the prescribed formats given by the IIRF under the Government level and the same Engineering College category. Based on the evaluation by the IIRF, the University has been awarded **03**rd rank at the state level and **62**nd rank at National is placed in **Annexure –V.**

Resolution: The Chairman and Members of the Steering Committee resolved and approved the ranking awarded by the Indian Institutional Ranking Framework (IIRF) 2025 under the Government Engineering College category.

Item No. 06/18_SC_Oct-2025

To approve the rank awarded by *India's*Best Engineering Institutes - 2025,

published by Careers360 under the Young

Universities category.

The data pertaining to the University was collected from the Directorates, Finance Department and the Constituent Colleges and subsequently consolidated and submitted in the prescribed formats given by Careers360 for *India's Best Engineering Institutes – 2025*. Based on the evaluation carried out by Careers360, the University has been rated as "AAAA" under the *Young Universities* category and the same is placed in *Annexure -VI*.

Resolution: The IQAC Steering Committee has resolved and approved the rating given by the Careers360 for India's Best Engineering Institutes-2025 rankings.

Item No. 07/18_SC_Oct-2025

To consider and approve the development of software for data collection from the faculty and departments of UCESTH and UCMH for preparing the Annual Quality Assurance Report (AQAR) of NAAC, as well as for NIRF, IIRF, CAREERS360, India Today Group, QS Rankings, etc.

It has been observed that individual faculty members are facing difficulties in submitting data in the various prescribed formats required by different rankings and accreditation agencies such as NAAC, NIRF, IIRF, CAREERS360, QS Rankings, and the India Today Group. In view of this, it is proposed to request the Directorate of University Examinations, JNTUH to develop suitable software with the Software Development Centre (SDC) to streamline and automate the data collection process.

Resolution:

The Committee resolved and approved the proposal for the Directorate of University Examinations to develop software that will streamline and automate data collection, thereby addressing the difficulties faced by faculty in submitting data to various ranking and accreditation agencies and ensuring effective and timely data management across the University.

Item No. 08/18_SC Oct-2025

To consider and approve participation in the National Institutional Ranking Framework (NIRF-2026) ranking under Research Institutions category and Innovation

JNTUH University used to submit data under the categories of Engineering, Overall, SDG and State Public Universities for the NIRF ranking. As the university is doing lot of research and innovation works, permission may be accorded to participate in the Research Institutions and Innovation categories for the NIRF 2026 ranking onwards.

Resolution: The Steering Committee has resolved and appreciated the notable progress of JNTUH in research and innovation, and accordingly approved the proposal that the University shall participate in the Research Institutions and Innovation categories of NIRF from 2026 onwards, in addition to the existing categories.

Item No. 09/18_SC_Oct-2025

To approve for participation in the National Institutional Ranking Framework (NIRF-2026) under the Engineering category at the College level.

It is proposed that the *JNTUH University College of Engineering, Science and Technology* to participate in the *NIRF-2026 rankings* under the *Engineering category at the College level*, in line with the practice followed by most of the universities which participate at both university and college levels as customarily.

Resolution: The Chairman and Members of the Steering Committee have resolved and approved the proposal for JNTUH University College of Engineering, Science and Technology to participate in the NIRF-2026 Rankings under the Engineering category at the College level, and appreciated the initiative.

Item No. 10/18_SC_Oct-2025

To approve the participation of JNTUH University College of Management, Hyderabad in the NIRF-2026 rankings under the Management category at the College level.

It is proposed that the *JNTUH University College of Management Hyderabad* to participate in the *NIRF-2026 rankings* under the **Management** category at the College level, in line with the practice followed by most universities which participate at both university and college levels as customarily.

Resolution: The IQAC Steering Committee has resolved and approved that JNTUH University College of Management, Hyderabad, shall participate in the NIRF-2026 Rankings under the Management category at the College level, following the practice of reputed universities, to enhance the

College's visibility and strengthen the University's overall standing.

Item No. 11/18_SC_Oct-2025

To approve the participation of JNTUH University College of Pharmaceutical Sciences, Sultanpur in the NIRF-2026 rankings under the Pharmacy category at the College level.

It is proposed that the JNTUH University College of Pharmaceutical Sciences, Sultanpur to participate in the *NIRF-2026 rankings* under the **Pharmacy** category at the College level, in line with the practice followed by most universities which participate at both university and college levels as customarily.

Resolution: The Members of the Steering Committee have resolved and approved the participation of JNTUH University College of Pharmaceutical Sciences, Sultanpur, in the NIRF-2026 Rankings under the Pharmacy category to enhance visibility and support the University's overall ranking.

Item No. 12/18_SC_Oct-2025

To consider and approve the participation in the "Times Higher Education Sustainability Impact Network (THE-SIN)" - 2026.

It is proposed that the University is considering participation in the Times Higher Education Sustainability Impact Network (THE-SIN) – 2026. Data will be collected from all Departments, the Finance Department, Constituent Colleges, and Coordinators of the University in accordance with the prescribed formats required for participation.

Resolution: The Chairman and Members of the Committee has resolved and approved the proposal for JNTUH to participate in the Times Higher Education Sustainability Impact Network (THE-SIN) – 2026.

Item No. 13/18_SC_Oct-2025 To consider and approve the participation in "QS World University Rankings" - 2026.

It is proposed that the University is considering participation in the QS world Rankings 2026. After formal approval, data shall be collected from all Departments, the Finance Department, Constituent Colleges, and Coordinators of the University in accordance with the prescribed formats required for participation.

Resolution: The Members of Steering Committee resolved and approved the JNTUH's participation in the QS World University Rankings 2026 and to collect necessary data from all units to enhance the University's global visibility and academic reputation.

Item No. 14/18_SC_Oct-2025

To consider and approve the AQAR data submitted in NAAC Portal, which has been accepted by NAAC for the Academic Year 2023-24.

As per the NAAC guidelines, data was collected annually under seven Criteria comprising a total of 115 Metrics, which includes 79 Quantitative Metrics (Q_nMs) and 36 Qualitative Metrics (Q_lMs). The data was obtained from all Directorates, the Finance Department, NSS, Sports, University Library, UCESTH, and UCMH (having 18 departments). As per resolution of Item No. 07/17 of the 17th Steering Committee agenda, the data was submitted in December 2024 and has been accepted by NAAC.

Resolution: The Chairman and the Members of IQAC Steering Committee has approved.

Item No. 15/18_SC_Oct-2025

To consider and approve the proposal for Sustainable Eco-Friendly Campus Initiatives at Jawaharlal Nehru Technological University Hyderabad (JNTUH), Kukatpally Campus.

Under the initiative, direction, and guidance of the Hon'ble Vice-Chancellor, JNTUH, efforts are being made towards achieving the 17 Sustainable Development Goals (SDGs) prescribed by the United Nations for the year 2025. The Hon'ble Vice-Chancellor has interacted with ICICI Bank for mobilizing CSR funds to support activities aligned with the SDGs at the University level.

- 1. Accelerated Anaerobic Composting (AAC) -250 Kg/day.
- 2. Anaerobic Gas Lift Reactor (AGR) 250 Kg/day.
- 3. Solar Energy along with Wheeling to the Grid 20 kW.
- 4. Rainwater harvesting systems at two places in addition to the existing.
- 5. Dash boards, LED Displays and Signage boards.

- 6. 250 KLD Territory level Sewage Treatment Plant (STP) along with distribution grid.
- 7. Improvised sports facilities in the JNTUH campus.

The proposed approximate budget for the activities is Rs.8.84 Crores from the ICICI bank. At present, the ICICI bank is tentatively accepted to improvise sports facility at Kukatpally for a tune of Rs.2.50 Crores towards synthetic Hand Ball, Kho-Kho ground and two Volley ball courts. The above initiatives will demonstrate sustainable practices to students, staff, and visitors, showcased via campus dashboards highlighting CSR efforts. Through these measures, JNTUH aims to become an eco-friendly campus aligned with SDGs 3, 6, 7, 12, and 13.

SDG 3: Good Health and Well Being; **SDG 6:** Clean water and Sanitation; **SDG 7:** Affordable and Clean Energy; **SDG 12:** Responsible Consumption and Production; **SDG 13:** Climate Action.

Resolution: The IQAC Steering Committee has resolved and approved the proposal for the above-mentioned initiatives and the mobilization of CSR funding through ICICI Bank towards achieving the Sustainable Development Goals (SDGs) at JNTUH.

Item No. 16/18_SC_Oct-2025

To appraise and approve the installation of a PET Bottle Shredder at JNTUH Campus and in other 10 Constituent Colleges.

In line with the commitment towards sustainability and maintaining a clean and ecofriendly campus environment, and with the initiation of Hon'ble Vice-Chancellor, a PET Bottle Shredder Machine is installed at the entrance of the UGC-Malaviya Mission Teacher Training Centre Building, JNTUH, Kukatpally Campus.

The strategic placement at the entrance will encourage students, staff, and visitors to responsibly dispose of used PET bottles. This initiative aims to promote awareness and practice of sustainable waste management on campus aligning with Sustainable

Development Goal No.12 (Responsible Consumption and Production). The PET Bottle Shredder Machine may be replicated in all 10 Constituent Colleges of Universities.

Resolution: The IQAC Steering Committee Members has resolved and approved the procurement and installation of PET Bottle Shredder Machines in the 10 Constituent Colleges of JNTUH, in continuation of the University's commitment to sustainability and environmental responsibility.

Item No. 17/18_SC_Oct-2025

To approve the facilities at e-Studio for recording, editing, rendering and uploading Videos in YOUTUBE Channel at JNTUH Campus.

Presently, e-Studio is ready with the facility to conduct Classes/Lecturers from JNTUH to all other Constituent Colleges. Recording, Editing, Rendering and Uploading Classes in YOUTUBE Channel need to be established for future e-content development. The approximate cost for the above purpose is Rs. 5 lakhs, which consists of high end Computer, Rendering Software, focus lights etc.

Resolution: The Chairman and Members of the Committee have resolved and approved the proposal for establishing facilities for recording, editing, rendering, and uploading e-content, with an estimated expenditure of ₹5.00 lakhs under the e-Studio initiative.

Items for Ratification

Item No. 18/18_SC_Oct-2025

To consider and ratify the incorporation of 10 parameters (out of 49 parameters given by UGC) related to the curriculum and syllabus in R25 regulations, in accordance with UGC guidelines.

After deliberation, the Steering Committee of IQAC Members unanimously ratified 10 parameters (out of the 49 parameters provided by UGC) related to the curriculum and syllabus in accordance with UGC guidelines, and the same has been communicated to the Director, Academic & Planning, JNTUH (through vide Procds. No. JNTUH/IQAC/UGC R25 Regulations/2024-25, Dated 05.03.2025) to implement in R25 regulations. DAP, JNTUH has implemented the same in R25 regulations.

Resolution: The Chairman and Members of the Committee have resolved and ratified.

Item No. 19/18_SC_Oct-2025

To consider and ratify the incorporation of the SDG-based syllabus in R25 Regulations, in accordance with UGC guidelines.

Formal approval has been obtained from the University to inform the DAP to develop SDG-based syllabus in the R25 Regulations, as the UGC mandates that all projects (UG, PG & Ph.D. publications) and syllabi should align with the Sustainable Development Goals (SDGs). DAP, JNTUH has implemented the same in R25 regulations.

Resolution: The Chairman and Members of the Committee have resolved and ratified.

Items for Information

Item No. 20/18_SC_Oct-2025

To appraise the One-Day Workshop on "Awareness Program on Intellectual Property Rights (IPR)" conducted on 30th August 2025.

As part of the Internal Quality Assurance Cell (IQAC) initiatives, a One-Day Workshop on "Awareness Program on Intellectual Property Rights" was organized for the inhouse faculty and research scholars on 30th August 2025.

The primary objective of the workshop was to create awareness about patent filing procedures, including the required forms and to provide hands-on experience. These sessions were delivered by the distinguished academicians and administrators. Further, the patent filing procedure manual and 31 forms related to patent were circulated to all the faculty.

Resolution: The Steering Committee has appreciated the Initiative.

Item No. 21/18_SC_Oct-2025 To appraise the status of e-studio at JNTUH Campus.

Hon'ble Vice-Chancellor, JNTUH, advised and motivated to improvise the functions of e-Studio to conduct online lectures / classes from JNTUH to all Constituent Colleges. Now the e-Studio is ready in all aspects to conduct online classes/lectures from JNTUH with the experienced faculty.

Resolution: The Steering Committee has appreciated the Initiative.

Item No. 22/18_SC_Oct-2025 Any other item with the permission of the Chair.
