

SRI INDU COLLEGE OF ENGINEERING & TECHNOLOGY
(AUTONOMOUS)

Under New Loyola Model Education Society
Plot No. 40, HIG Phase IV, Vanastalipuram, Hyderabad.

Minutes of the 29th Governing Body Meeting held on 23/04/2022 at 11:30 hrs
in Chairman's Chamber.

Governing Body Resolution

S. No.	Name of the Member	Designation	Role
1	Sri R Venkat Rao	Chairman, New Loyola Model Education Society	Chairman
2	Sri R Anup Chakravarthy	Secretary and Correspondent, New Loyola Model Education Society	Member
3	Smt. R. Indumathi	Treasurer, New Loyola Model Education Society	Member
4	Prof J Devi Prasad	Director, Agriculture Human Development and Monitoring & Evaluation Groups	Member
5	Dr. A. Ramakrishna Rao	Director, Academics and Evaluation Sri Indu College of Engg. & Tech.	Member
6	Dr M Madhavi Latha	Professor of ECE, JNTUH CEH	Member University Nominee
7	Prof. K. Ashok Babu	Professor & HOD ECE Dept., Sri Indu College of Engg. & Tech.	Member Representing Teachers of the college
8	Dr. P. Mallesham	Director, Mechanical Department Sri Indu College of Engg. & Tech.	Member Representing Teachers of the college
9	Dr G Suresh	Principal & Professor ,Sri Indu College of Engineering & Technology	Member Secretary
10	Dr. NC Sendhil Kumar	Professor of ECE, IQAC Coordinator	Member
11	Sri L Satyanarayana	Administrative Officer, SICET	Member

The Governing Body of the Sri Indu College of Engineering & Technology was held on 23/04/2022 at 11:30 hrs. in Chairman's Chamber and resolved the following:

Minutes of the 28th GOB Meeting held on 21.10.2021 have been conferred.



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Agenda Points for Discussion

1. To apply for Increase/Reduction in intake for courses in UG – B Tech as following from the academic Year 2022-2023.
2. Budget allocation for the purchase of Books, Lab equipments, required Software & necessary Infrastructure for Additional Increase in intake.
3. Fulfillment of Faculty Student Ratio (1:15) & Cadre Ratio to strengthen the Teaching Learning Process in order to cater the needs of Additional Increase in Intake.
4. To up skill the students quality.
5. Review of Results analysis
6. Internal Academic Audit.
7. Strategic Plan of the Departments & Action plan for the Academic Year 2022-23.

1. Apply for Increase/Reduction in intake for courses in UG – B Tech as following from the academic Year 2022-2023.

Resolution

1. It is resolved to apply for Increase/Reduction in intake for courses in UG – B Tech as following from the academic Year 2022-2023 : -

Increase in Intake

- | | | |
|--|---|-----------------|
| 1. Computer Science & Engineering (Data Science) | - | 60 to 120 seats |
| 2. Computer Science & Engineering (AI & ML) | - | 60 to 120 seats |
| 3. Computer Science & Engineering (Cyber Security) | - | 60 to 90 seats |
| 4. Artificial Intelligence (AI) and Data Science | - | 60 to 120 seats |

Reduction in Intake

- | | | |
|--|---|------------------|
| 1. Civil Engineering | - | 60 to 30 seats |
| 2. Mechanical Engineering | - | 60 to 30 seats |
| 3. Electronics & Communication Engineering | - | 240 to 120 seats |
| 4. Electrical and Electronics Engineering | - | 60 to 30 seats |



2. Budget allocation for the purchase of Books, Lab equipments, required Software & necessary Infrastructure for Additional Increase in intake : The following Estimated Budget proposals are discussed and recommended by the Finance Committee and ratified by the BOG as given below:

Items	Proposed Budget for the Academic Year 2022-23
Library Books and Journals	12,50,000.00
Laboratory Equipment	25,00,000.00
Required Software	5,00,000.00
Infrastructure	2,00,000.00
Faculty Training	3,00,000.00
Maintenance	10,00,000.00
Miscellaneous	5,00,000.00
Total	62,50,000.00

3. Fulfillment of Faculty Student Ratio (1:15) & Cadre Ratio to strengthen the Teaching Learning Process in order to cater the needs of Additional Increase in Intake.

Sl.No.	Department	Students Intake for 4 years	Available Faculty	Ratified Faculty	Yet to be Ratified
1	CIVIL ENGG.	360	20	16	04
2	EEE	420	22	18	04
3	MECHANICAL	360	20	18	02
4	ECE	960	50	46	04
5	CSE	960	54	50	04
6	IT	240	15	14	01
7	CSE(AI&ML)	120	09	06	03
8	CSE(IOT)	120	09	07	02
9	CSE(CS)	120	09	06	03
10	CSE(DS)	120	09	06	03
11	CSIT	120	09	06	03
12	AI&DS	60	03	01	02
13	M.Tech. (CSE)	72	05	03	02
14	M.Tech. (CS)	72	05	03	02
15	M.Tech. (ES)	18	03	03	0
16	MBA	120	10	08	02



4. **To up skill the students qualities** : To Strengthen the students learning capabilities, it is suggested by Committee Members to incorporate with various Virtual Laboratories and Best Practices offered by IITs and other reputed Universities. Further, towards imparting the skills, the Hybrid mode of Teaching Learning methods are being practiced to up skill the students qualities.
5. **Review of Results analysis** : The College has completed the process of evaluation and put forward for release of the Results of the 1st Semester IV, III & II B.Tech for the exams held during **Feb. / March - 2022**. The final results proceedings and its analysis are prepared and submitted to JNTUH for approval.
6. **Internal Academic Audit** : As discussed, the College IQAC is intensively taking care of Internal Academic Audit process to verify the Quality of Content delivery, Syllabus coverage, effective utilization of ICT Tools, Students Mentoring processes (Identification of Slow and Fast Learners) and to strengthen the Department's Academic activities.
7. **Strategic Plan of the Departments & Action plan for the Academic Year 2022-23 :**

At the end of every Academic Year, IQAC is conducting regular review meetings for measuring the departments achievement and progress. After having the detailed discussion with all the HODs and Faculty Members, a specific, measurable & achievable plan of action will be defined for the next academic year.

STRATEGIC PRIORITIES

- Academic program development and improvement.
- Attractive teaching and learning environment.
- Enhancing students' Progression.
- Faculty Self-Appraisal
- Improve research production and impact



Sri Indu
College of Engineering & Technology
(An Autonomous Institution under UGC, New Delhi)

Academic Council Meeting

Minutes of the **Academic Council Meeting** held at 3:30 pm on **6th October, 2021** in the Chambers of the Chairman, Sri Indu College of Engineering & Technology

Members Present:

Sri R Venkat Rao, Chairman, Sri Indu College of Engineering & Technology – Patron

Sl. No.	Name of the Member & Designation	
1	Dr. G. Suresh, Principal, SICET	Chair Person
2	Dr. A. Govardhan, Prof. of CSE, JNTUH CEH	JNTUH Nominee
3	Dr. K. Vijaya Kumar Reddy, Prof. of ME, JNTUH CEH	JNTUH Nominee
4	Dr. R. Markandeya, Prof. of Metallurgical Engg., JNTUH, CEM	JNTUH Nominee
5	Dr. A. Ramakrishna Rao, DAE, SICET	Member
6	Dr. P. Mallesham, HOD, ME, SICET	Member
7	Dr. A. Nagamalleswara Rao, HOD, EEE, SICET	Member
8	Prof. K. Ashok Babu, HOD, ECE, SICET	Member
9	Dr. S.R. Mugunthan, Professor, CSE, SICET	Member
10	Prof. D. Rajendra Babu, HOD, Civil, SICET	Member
11	Dr. P. Balasubrahmanyam, CE, HOD, Physics, SICET	Member
12	Prof. A. Laxmikanth, ACE, IT, SICET	Member
13	Dr. Dashrath Ram Yadav, Scientist G, DRDO, Hyd.	Member
14	Mr. B.S.S. Prasad, Advocate, Hyderabad	Member

The members discussed and approved the following items:

Item No: 1:

TO FINALISE THE CMM & PC FOR THE CANDIDATES OF THE B.TECH CANDIDATES OF BR16 REGULATION, 2016-2020 & 2017-2021 BATCH LABELED AND CLASSIFIED UNDER A) GRACE MARKS B) SUBJECT ELIMINATION/ CREDIT RELAXATION.

Description : We wish to bring to the notice that JNTUH has given in Circular No. **EB/375/2021** and dated **25-08-2021** for A) Grace Marks B) Subject Elimination / Credit Relaxation. We wish to bring to your kind notice that A) Grace Marks B) Subject Elimination / Credit Relaxation are not included in our SICET Rules and Regulations of BR16. (A copy of BR16 - Rules and Regulation is enclosed for your perusal) In this connection the Hon'ble members of the Academic Council are requested to give permission to adopt the above circular in Toto on the same lines that are permitted for JNTUH Colleges for finalizing the results of Sri Indu College of Engineering & Technology (Autonomous). Further it is submitted to the committee that course structure and regulations are followed as per the JNTUH guidelines in toto.

Resolution : The members have approved the final CMM, PC for the candidates of the B.Tech candidates of BR16 Regulation, 2016-2020 & 2017-2021 batch labeled and classified under A) Grace Marks B) Subject Elimination / Credit Relaxation as per the JNTUH Circular No. **EB/375/2021** and dated **25-08-2021**. (BR16 Regulation Attached)

Item No: 2:

TO FINALISE THE CMM & PC FOR THE CANDIDATES OF THE M.TECH. / MBA CANDIDATES OF MR18 & MR20 REGULATIONS.

Resolution : The members have approved the final CMM, PC for the Candidates of the M.Tech. / MBA candidates of MR18 & MR20 Regulations as per JNTUH Norms - (MR18 Regulation Attached)



Item No: 3:

CONDUCT OF REMEDIAL MID TEST – APPROVAL OF THE ACADEMIC COUNCIL.

Description :As per JNTUH Circular No. EB/367/2020 Dated 27-01-2021, it is approved to conduct Remedial Mid Test in all the Semesters for such of those candidates who have missed or absent to take the Mid Exams on Medical Ground and other reasons to be approved in the College Autonomous Examination Committee. For the first time, during the Academic Year 2020-21 we have received representations to conduct RMT for I/IV Second Semester. Hence we request you to please extend the facility of conducting Remedial Mid Test to Sri Indu College of Engineering & Technology (Autonomous). Recommendation constituted by Autonomous Examination committee and analysed case by case with request made by the students.

Resolution :The members have approved to extend the facility of Remedial Mid Test to Sri Indu College of Engineering & Technology (Autonomous)

Item No: 4:

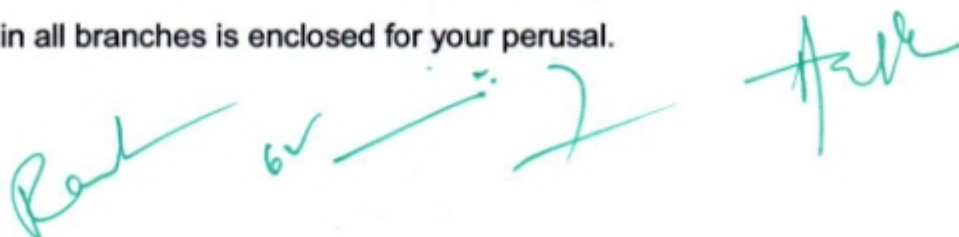
ACADEMIC PERFORMANCE & RESULT ANALYSIS OF THE STUDENTS

Description : The student's Academic Performance for batches 2015-2019, 2016-2020, 2017-2021 are placed for your perusal. (copies enclosed). This item is placed before the Academic Council for approval.

Item No: 5:

BR20 REGULATIONS SYLLABUS FINALIZATION.

Description : Due to COVID situation, We are constrained to conduct virtual BOS meetings in all the Departments including New Branches like AI&ML, IOT, DS, CS & CSIT. The Members of BOS in all branches are finalised as per JNTUH Norms. The list of member of BOS in all branches is enclosed for your perusal.



However we have followed all the Rules and Regulations by inviting all the Members of BOS including Subject Experts from the Industry, Subject Experts from Outside the College and JNTUH Nominees. We have obtained their approval in writing after the conduct of meeting by sending the HOD personally along with BOS resolution copies.

Resolution : The members have approved the final BR20 Regulations Syllabus Finalized by BOS of all the Departments.

Item No: 6:

COVID-19 PRECAUTIONS – SUGGESTIONS, IF ANY, FROM THE ACADEMIC COUNCIL.

Description : The College has been strictly following the COVID-19 Rules and Regulations circulated by the State Govt. of Telangana from Time to Time. We have been insisting the Students and Staff to follow the protocol very strictly without any deviations. While conducting the Classwork as well as Examinations, we are following the stipulations suggested by the Telangana Council of Higher Education (TSCHE) like 1. Wearing Mask 2. Classroom Sanitization 3. Insisting on Social Distancing etc., without any deviations.

Item No: 7:

ONE TIME CHANCE OF CONDUCTING SPECIAL SUPPLEMENTARY EXAMINATION FOR THE CANDIDATES WHO HAVE COMPLETED THEIR CLASSWORK (Double the Duration of the Course) AND WHO HAVE AVAILED TO YEARS EXTRA TIME TO CLEAR BACKLOG SUBJECTS AS PER UNIVERSITY CIRCULAR NO. EB/OLE/918 DATED : 25-02-2021.

Description : We wish to bring to the notice that JNTUH has given in Circular No. **EB/OLE/918** and dated **25-02-2021** for Adopting One Time Chance of conducting Special Supplementary Examination for the candidates who have completed their classwork (double the duration of the course) and who have availed two years extra time to clear backlog subjects.



Hon'ble members of the Academic Council are requested to give permission to adopt the above circular in Toto for Sri Indu College of Engineering & Technology (Autonomous).

Resolution : Permission may be accorded to give the notification as per JNTUH circular and based on the students registration further consideration will be made.

Any other Item

Item No: 8:

INSTITUTIONAL BEST PRACTICES

Description : 1) Hand-out System : All the Departments are preparing Subject-wise Hand-outs in advance before commencement of classes and the same is circulated to all the students on day one class for effective progress of regular academics. The Hand-out material includes Vision, Mission of the Department, All subjects syllabus copy, COs- POs mapping, Lesson plan of all the subjects, Question Banks, Model Yester year Question Papers. This practice will give prior knowledge on the subjects for better understanding by the students.

2) Internal Academic Audit and Review System in ensure the effectiveness of Teaching Learning Processes :

The IQAC-Academic Audit Cell is formed for ensuring quality teaching-learning process for the academic year 2021-2022

Purpose:

To promote self-reflection/ self-improvement measures among all departments being audited.

To conduct quality checks on different activities undertaken in all departments/ Students activity of the institution to meet expected outcomes.

To promote adoption of best practices and innovative methods for quality teaching-learning process.

Audit Team:

S. No	Audit Team	Designation
1	Dr.A.RamakrishnaRao	Director (Academic & Planning)
2	Prof. K.AshokBabu	MR- Convener
3	Dr.P.Malleshham	Director (Mech.)
4	Dr.N.C.Sendhilkumar	IQAC Coordinator
5	Dr.G.Suresh	Principal

Audit Process:

Each Department will prepare a Self-Evaluation Report and submit it electronically to IQAC.

The Audit team will visit and conduct evaluation through check of documents and interaction with faculties and students.

The audit report will be prepared and will be shared to the department for corrective measures.

Non Confirmation Report (NCR) will be issued by the IQAC for authentication.

- 3) **DIGITAL POSTER PRESENTATION BY STUDENTS** :To cultivate out of boxthinking, such as inter-disciplinary thinking, synthesizing knowledge of different disciplines and to cope with complexity among students. To ensure the knowledge acquiring among the students community.To make them understand the emerging concepts from known concepts. To stimulate in-depth learning of the concepts and understanding of various topics.

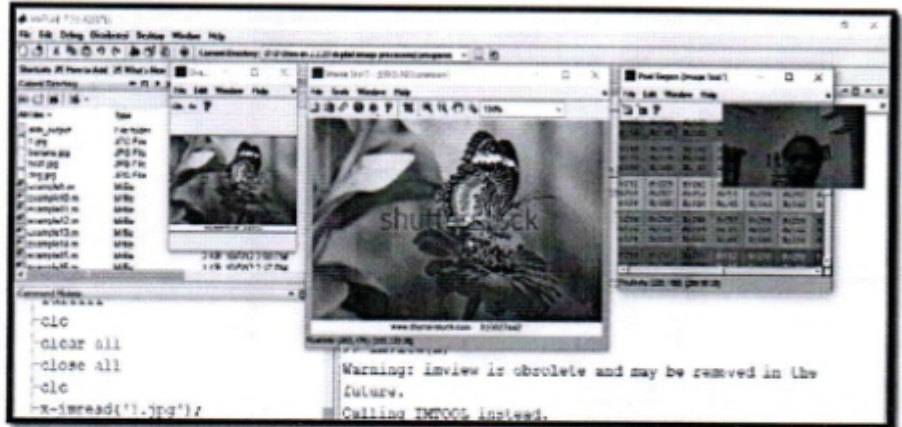
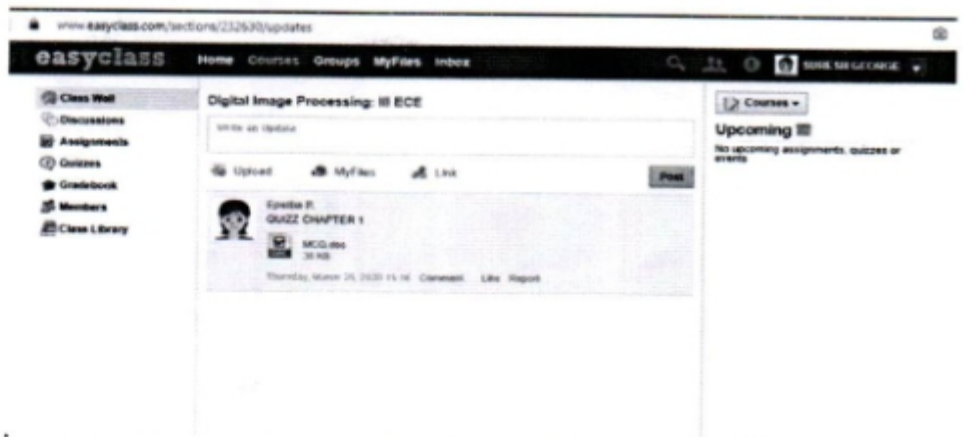
The Context :This event is to provide an opportunity for the students to share their knowledge with the peer group members. The digital poster is prepared in advance with desired technical framework to share the knowledge on inter-disciplinary fields. This activity will lead to encourage the students to participate in symposia, technical presentation.

The Practice:The schedule is prepared and given to the faculty members to prepare and present the acquired. This presentation is recorded for review and template for the other participants.

Evidence of Success:Outcome of this practice enables the students to Participate in technical presentation, Conferences, Project Expo, Participate in skill oriented competitions



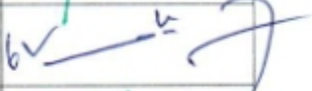

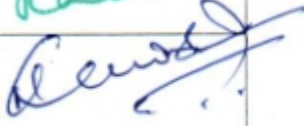

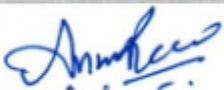



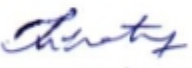


4. **ICT Based Demonstrative Mode** :This mode is conducted for the students for deeper understanding of the subjects with scheme implementations with the support of Modern Tools Descriptions.

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5. **INNOVATA / INCUBATION & STARTUP ACTIVITIES** :The Institution has derived Eight Cells / Councils to promote the students and faculties Ideas, Innovations, Entrepreneurship development and start-up activities. All the Cells / Councils are conducting awareness programmes, invited lectures and Impact Lectures, Motivational Talk on IPR, Research and Innovations during every Saturday. Also, the recorded Video Lectures are shared among the students.

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S. No.	Name of the Member & Designation		Signature
1	Dr. G. Suresh, Principal, SICET	Chair Person	
2	Dr. A. Govardhan, Prof. of CSE, JNTUH CEH	JNTUH Nominee	
3	Dr. K. Vijaya Kumar Reddy, Prof. of ME, JNTUH CEH	JNTUH Nominee	
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9	Dr. S.R. Mugunthan, Professor, CSE, SICET	Member	
10	Prof. D. Rajendra Babu, HOD, Civil, SICET	Member	
11	Dr. P. Balasubrahmanyam, CE, HOD, Physics, SICET	Member	
12	Prof. A. Laxmikanth, ACE, IT, SICET	Member	
13	Dr. Dashrath Ram Yadav, Scientist G, DRDO, Hyd.	Member	
14	Mr. B.S.S. Prasad, Advocate, Hyderabad	Member	