

GODAVARI INSTITUTE OF ENGINEERING AND TECHNOLOGY

AUTONOMOUS

CHAITANYA KNOWLEDGE CITY, NH-16, RAJAHMUNRY 533296

MINUTES OF 9th ACADEMIC COUNCIL MEETING

Venue: VB Board Room, GIET (A), Rajahmundry

Date: 12th November, 2019

Time: 12:30 h

PRESENT

1. Dr. P. M. M. S. Sarma, Principal & Chairman of Academic Council
2. Dr. G. Yesuratnam, DAP (I/c), JNTUK
3. Dr. R. Srinivasa Rao, DE, JNTUK
4. Dr. B. Balakrishna, Director (Foreign Universities Relations), JNTUK
5. Dr. A. S. Kameswara Rao, Dean – KIMS Educationalist – Medicine
6. Dr. N. Leelavathy, Vice Principal – Academics
7. Dr. S. V. S. N. Murthy, Vice Principal – Administration
8. Dr. Rajan Mathews, Director – Evaluation
9. Dr.P.R.K.Raju, Director - DMS
10. Dr. V. Kusuma Kumari, Dean – HBS & Chairman, BOS Mathematics
11. Dr. T. Jayananda Kumar, Dean – AA
12. Prof. K. Subba Rao, Dean – S.D. & C.E.
13. Dr. D. Venkateswarlu, HOD – Civil & I/c. HOD - Mining
14. Dr.D.Ravikishore, HOD - EEE
15. Dr. M. Sreenivasa Rao, HOD – Mech.
16. Dr. S. V. R. K. Rao, HOD – E.C.E.
17. Dr. B. Sujatha, HOD – C.S.E.
18. Er. V. Subrahmanyam, HOD – A.M.E.
19. Dr. M. V. Subba Rao, HOD-M.B.A.
20. Mrs. R. Tamil Kodi, HOD-M.C.A.
21. Dr. Shrija Madhu, HOD – L & D
22. Mrs.S.Sunila Sailaja- Chairman - BOS English
23. Mr.Y.D.Sivaprasad, Chairman - BOS Chemistry & NSS Programme Officer
24. Mr. N.S.R.Murthy, Chairman - BOS Physics
25. Dr.C.M.Henry, Physical Director
26. Mrs.K.Vallimadhavi, Training & Placement Officer

INVITEES

1. Capt. Dr. D. L. N. Raju, C.E.O., GIET Institutions
2. Dr. P. Subba Raju, General Manager, GIET Institutions
3. Dr. T. V. Prasad, Director of Quality Assurance, GIET Institutions

The following members requested leave of absence:

1. Dr. M. V. Subba Rao, Sr. Vice President, Reliance Industries – Industrialist



9.0 The Chairman extended a hearty welcome to the members of Academic Council (AC) of Godavari Institute of Engineering & Technology (Autonomous), Rajahmundry to its Ninth Academic Council Meeting.

9.1 The AC re-confirmed minutes of the Eighth Meeting of Academic Council of GIET(A) which was held on 29th July 2019.

9.2 Academic Affairs

9.2.1 The academic calendars for B.Tech. programme for the even semester of academic year 2019-20 were noted by the Academic Council (AC).

9.2.2 Details of admissions done in various programmes since last AC meeting and increase in admitted strength in all programmes was noted.

9.3 Accreditations, Affiliations and Recognitions

Academic Council members have noted the following recognitions/awards/grants received by GIET (A)..

9.3.1 UGC- Paramarsh:

Institute has been approved as Mentor Institute under the 'UGC scheme of Paramarsh' for mentoring NAAC accreditation aspiring Institutions to promote Quality in Higher Education.

The main objective of the scheme is to enhance the overall quality of at least FIVE institutions and Mentoring the Non-Accredited Higher Education Institutions to enable them to get accredited by 2022. Five institutes have signed MoUs to receive mentorship and two more will be signing soon.

S.No.	Name of the Mentee Institutes
1	Rajiv Gandhi Degree College, Luthergi Campus, opp APP Mills, Rajahmundry, Andhra Pradesh - 534105
2	GIET College of Engineering, NH-16, Velugubanda, Rajanagaram.
3	Samhitha Degree College, Thadithota Junction, Rajahmundry. Andhra Pradesh
4	International School of Technology & Science (For Women) NH-16, Eastgonagudem, Rajanagaram, Rajamahendravaram, E.G.Dist, A.P.
5	Chaitanya Engineering College, Chaitanya Valley, Kommadi, Madhurawada, Visakhapatnam, Andhra Pradesh.
6	Andhra Kesari Degree College, Andhra Kesari College Marg, Jawaharlal Nehru Rd, Venkateswara Nagar, Rajahmundry, Andhra Pradesh 533103
7	Alluri Bapineedu & Pendyala Ranga Rao College of Science, Eluru Raod, Kovvur. 534350, WG Dt., A. P.

9.3.2 AICTE - Vishwakarma Awards 2019:

All the three proposals submitted for "AICTE Chhatra Vishwakarma Awards 2019" were Shortlisted for Regional Convention.

S.No.	Project Title	Branch of Engineering	Student Team	PIN	Faculty Guide
1	IOT Controlled Water Submersible Pump Water	B.Tech. (Electronics and Communication Engg.)	1.Kadimisetty Madhav 2.Kona Mohan Mani Kumar 3.Pathuri Pranitha	17551A04A8 17551A04B4 17551A0463	Sabbi Vamshi Krishna

S.No.	Project Title	Branch of Engineering	Student Team	PIN	Faculty Guide
2	IOT Enabled Water Distribution System Water	BTech. (Electronics and Communication Engg.)	1.Naidu Aravind 2.Mupparaju Vinay 3.Surampudi Pavan Kumar 4.Pithani Rama Kishore	17551A04D7 17551A04D3 17555A0423 17551A04E8	Sabbi Vamshi Krishna
3	A project on the feasibility of biomass power plant utilizing human manure" in a village	BTech. (Electronics and Communication Engg.)	1.Pedireddy Venkateswarlu 2.Kalidindi Sai	17555A0225 17555A0212	Dr.Ravi Kishore Dondapati

9.3.3 APSSDC and APS European Centre for Mechatronics:

- Received Shield of Appreciation for setting-up of the best laboratory facilities for "Indo European Skilling Centres for Mechatronics and Industrial Robotics" in the state of Andhra Pradesh on 17th Oct 2019, Thursday 10.30 am at The Gateway Hotel, Vijayawada.
- Three final year students; K. Chaitanya (16551A0322), B Vijay Sai (16551A0311) and A. Chandra Sekhar (17555A0302) were selected as student leaders for the Robotic Club at GIET(A) by APSSDC and APS European Centre for Mechatronics based on their performance during training classes and examinations held thereafter.

9.3.4 Unnat Bharat Abhiyan :

- A team of faculty members and students are actively working to bring a considerable transformational change in rural areas around the Institute by adopting five villages; i) Kalavacherla ii) Diwancheruvu iii) Tungapadu iv) Srikrishnapatnam v) Kanavaram in Rajanagaram Mandal, East Godavari District.
- They have conducted village surveys in Diwancheruvu. Various aspects were studied such as Medical Facilities, Banks, Training centres for unemployed youth and farmers in the village etc.
- Identified potential areas in which knowledge support is required.
- Team of 20 students from various branches of engineering have participated in the survey.
- Received a financial aid of Rs. 50,000/- from Unnat Bharat Abhiyan, IIT Delhi on 18.7.2019 towards conduct of various surveys and to identify potential areas for improvement in rural areas.

9.3.5 JNTUK, Kakinada has recognized Department of Civil Engineering, GIET,(A), Rajahmundry as Research Centre for two academic years (2018-'19 and 2019-'20)

9.3.6 MHRD 'NATIONAL TEST CENTRE' (NTC) Empanelment Application has been uploaded in the month of September, 2019.

9.4 Student Affairs

9.4.1 The list of training programmes organized by the Institute for the students was noted by AC.

9.4.2 AC noted the details of placement of the students since last AC and appreciated the efforts.

9.4.3 AC noted the details of Internships taken by students from all programmes.

9.4.4 AC has appreciated mining department for conducting training programmes to students for Gas Testing certification exam and also noted that EIGHTEEN Gas Testing Certifications were awarded to 2015-'19 batch students (GIET is the Only Institutional exam centre in South India for Gas Testing Certification)

9.4.5 AC has noted the students who got selected for UIF 2019 programme and their activities in the college.

9.4.6 AC noted the details of Technical Fest, i.e. MEDHA 2019 in GIET(A) held during 13-14 September, 2019.

9.4.7 AC has noted all the NSS activities done in the institution.

9.4.8 AC has appreciated student participation in various events, few of which were listed below:

- a) 6 Students participated in "ADITYA GAMING CHAMPIONSHIP 2K19-Game-A-Thon" at Aditya Engineering college Surampalem during 19 - 21 Sept., 2019 and secured 3rd Prize.
- b) Mr. K. Ramnad of III year CSE participated as delegate of World Trade Organization (WTO) at Asian Youth International Model United Nations "Human Security Agenda in the Globalized World" at Putrajaya, Malaysia during 25 - 28 August, 2019.
- c) 112 students attended Phase -1 workshop on "Gamification with AR & VR" organized by APSSDC during 23 - 25 Sep., 2019.
- d) 106 students attended a workshop on "User Interface, Web and Graphics Design" organized by the Department of CSE during 9 - 11 Aug., 2019.
- e) 10 students participated in various events at "ADVIKA 19" organized by University College of Engineering at Adikavi Nannayya University on 6th Sept., 2019.
- f) 9 students participated in 2-day workshop on "Artificial Intelligence & Machine Learning" at SRKR Engineering College, Bhimavaram in association with Abhyuday-2020 Indian Institute of Technology-Bombay by Utkraanti during 7 - 8 September, 2019.

9.4.9 **Sports & Games Awards:** AC members noted the following achievements of students.

- a) G Chandu (16551A0319) got selected for JNTUK cricket team held at Raghu Engineering College, Visakhapatnam on 2nd & 3rd, November 2019 to play south Zone tournament at university of Mysore.
- b) Mr. G Dasu, (17551A0112) III-I B.Tech, CIVIL Engineering climbed Mount Kilimanjaro (5895mts. height) along with two other candidates in a team of eight members who participated in the event in September 2019. This was appreciated by the AC members.



9.5 Faculty Affairs

9.5.1 AC noted the list of faculty members who joined the Institute since last Academic Council meeting.

9.5.2 AC noted the list of faculty members who left the Institute since last Academic Council meeting.

9.5.3 AC noted the faculty who were awarded Ph.D. since last academic meeting.

9.5.4 AC noted the following awards received by the faculty and appreciated. The details are as follows:

a) Mr. S.Vamsi Krishna, Associate Professor, Dept. of ECE was awarded with "Best Consultancy Project of the Year" by "International Academic and Research Excellence Awards (IARE-2019)"

b) Dr.N.Leelavathy, Vice Principal (Academics) and Dr.B.Sujatha, HOD, Dept. of CSE were awarded with "UTTAM ACHARYA PURASKAR", & Mr.Balachandar, Placement Officer was awarded with "Award of Recognition" by "Indian Servers" in association with Telangana IT Association and Information Technology Companies Association of Andhra Pradesh and in commemoration of 150th Birth anniversary celebrations of Mahatma Gandhi.

9.5.5 AC noted how faculty were recognized and felicitated during Teachers' day celebrations under various categories. The categories were as listed below-

- a) Attained 5yrs, 10 yrs, 15 yrs and 20yrs continuous service at GIET
- b) Doctoral degree supervision (No. of scholars completed Ph.D.).
- c) Award of Doctoral Degree
- d) Consultancy works
- e) Papers published in Journals (Scopus, WoS, SCI indexed)
- f) Papers presented in Conferences and published in the Proceedings
- g) Book/ Chapters authored
- h) Certification courses completed
- i) Patents granted
- j) Organizing Conferences
- k) Honours received from external agencies of National/International repute.

9.5.6 AC noted the conduction of Two Day National Conference on "INDUSTRY 4.0: ADAPATION AND INNOVATION" which was held on 17th & 18th October 2019 by Department of Management Studies and gone through the details.

9.5.7 Faculty development

1. AC made a note of the details of the list of faculty development programmes, short training programmes, workshops etc., conducted/attended by the faculty since last AC meeting.

2. With respect to publications, AC noted that the faculty members of GIET

have brought out a good number of publications in journals and conferences of repute.

9.6 Approval of the GRBT 19 course structures of B.Tech. programme and Syllabus of I and II year all courses.

- 9.6.1 The members had deliberations on the review of suggestions given by various Boards of Studies and approved the same.
- 9.6.2 The members of AC appreciated for conducting 3-weeks Induction program for I B.tech students as per AICTE guidelines. The members were informed about the motivation & orientation talk by Dr. E S Chakravarthy, TCS Global Head and sessions on Skill Development by Mr. Syed Noor Mohammed Shakir conducted during the Induction program.
- 9.6.3 The members reviewed four years - course structures of all UG programmes, year-wise credit distribution in various departments and open electives offered. The AC approved the course structures and corresponding syllabi of I and II B.Tech in all the programmes.

9.7 Assessment and Evaluation

- 9.7.1 The list of students of M.Tech programmes who have become eligible to be awarded degrees as put up vide the appropriate annexure of agenda were approved by AC.
- 9.7.2 The AC members opined that, the thesis submitted by P.G./Ph.D. students alone need to be reviewed for plagiarism content. The maximum permissible content can be 50% / 30% respectively.
- 9.7.3 The list of subject experts for all Boards of Studies (BoS) in all departments was reviewed and approved.

9.8 Quality Initiatives

AC noted that Internal academic auditing was regularly done as a quality assurance measure.

Any other items with permission of the Chair:

- 9.9 Information about recently received RTI (JNTUK letter No. E3 /3368 /46/ RTI Act/2019 dt. 02/08/19) was presented for information.

There being no other item for discussion, the meeting concluded with thanks to the Chair.



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DAP (I/c),JNTUK

Capt.Dr.D.L.N.Rju
C.E.O.
GIET Institutions

Dr.R.Srinivasa Rao
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Dr. P.Subba Raju
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Dr.S.V.S.N.Murthy
Vice Principal (Admn.)

Dr.T.V.Prasad
Director of Quality Assurance

Dr.A.S.Kameswara Rao
Dean-KIMS Educationalist(Medicine)

Dr.Rajan Mathews
Director -Evaluation

Dr. P.R.K.Raju
Director - DMS

Dr.V.Kusuma Kumari
Dean - HJBS, Chairman
BOS Mathematics

Dr.T.Jayananda Kumar
Dean - AA

Prof. K.Subba Rao
Dean - S.D. & C.E

Dr.D.Venkateswarlu
HOD-Civil & I/c.Mining

Dr.D.Ravikishore
HOD - E.E.E.

Dr.M.Sreenivasa Rao
HOD - Mech.

Dr. S.V.R.K.Rao
HOD - ECE

Dr.B.Sujatha
HOD - CSE

Er.V.Subrahmanyam
HOD - A.M.E.

Mrs.R.Tamilkodi
HOD - M.C.A.

Mrs.K.Vallimadhavi
Training & Placement Officer

Dr.M.V.Subba Rao
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Mr.Y.D.Sivaprasad
Chairman,
BOS Chemistry &
NSS Programme Officer

Mr.N.S.R.Murthy
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Dr.C.M.Henry
Physical Director

Dr.N.Leelavathy
Vice Principal (Academics)

Dr.P.M.M.S.Sarma
Principal & Chairman, AC