

**COLLEGE ACADEMIC COUNCIL MEETING -13**

Date : **19/10/2019** Time : **5.00 pm**

Venue : **Conference Hall** Agenda : **Enclosed**

The following members have attended the College Academic Council meeting to discuss on the enclosed agenda.

| Sl. No | Name                         | Designation  | Status             | Remarks                             | Signature |
|--------|------------------------------|--|--------------------|-------------------------------------|-----------|
| 1      | Dr. S. Udaya Kumar           | Principal  | Chairman           |                                     |           |
| 2      | Prof. B. Hari Kumar          | HoD – ECE  | Member             |                                     |           |
| 3      | Dr. D. S. R. Murthy          | HoD – CSE<br>Controller of Exams (JNTUH)           | “                  |                                     |           |
| 4      | Dr. D. Radhika               | HoD – EEE  | “                  |                                     |           |
| 5      | Dr. T. Siva Prasad           | HoD – ME   | “                  |                                     |           |
| 6      | Dr. R. Prasanna Kumar        | HoD – CE   | “                  |                                     |           |
| 7      | Dr. K. Srinivas              | I/C HoD - IT                                       | “                  |                                     |           |
| 8      | Dr. G. Neeraja Rani          | HoD – S &H   | “                  |                                     |           |
| 9      | Dr. A. Sita Madhavi          | HoD – MBA  | “                  |                                     |           |
| 10     | Dr. S. T. Raj Mohan          | Registrar, GCET &<br>Prof. MBA                     | “                  |                                     |           |
| 11     | Dr. N. Ravi Shankar          | Controller of Exams<br>(Autonomous) & Prof. CSE    | “                  |                                     |           |
| 12     | Dr. R. Suryanarayana Raju    | Dean R & D & Professor, ECE                        | “                  |                                     |           |
| 13     | Prof. K. Somasekhara Rao     | Dean – Student Affairs &<br>Professor - ECE        | “                  |                                     |           |
| 14     | Dr. M. Devaiah               | Professor – ME                                     | “                  |                                     |           |
| 15     | Mr. S. Hari Kiran            | Assoc. Prof. - CE                                  | “                  | Special Invitee                     |           |
| 16     | Mr. G. R. Ravinder Reddy     | Expert – Engineering<br>(Invited Member)           | “                  | Experts nominated by Governing Body |           |
| 17     | Mr. Pratap Reddy             | Expert - Legal                                     | “                  |                                     |           |
| 18     | Dr. G. Sridevi               | Expert – Medicine                                  | “                  |                                     |           |
| 19     | Mr. Y. Srinivas              | Expert - Industry                                  | “                  |                                     |           |
| 20     | Dr. P. G. Sastry             | Expert – Education & Industry                      | “                  |                                     |           |
| 21     | Dr. K. Ramamohan Reddy       | Director, UAAC I/C, JNTUH                          | “                  | Nominees of JNTUH                   |           |
| 22     | Dr. Ch. Venkata Ramana Reddy | Professor of Chemistry &<br>DUIIC, JNTUH           | “                  |                                     |           |
| 23     | Dr. E. Saibaba Reddy         | Professor of Civil Engg. &<br>Principal, JNTUH CEH | “                  |                                     |           |
| 24     | Dr. P. Vijai Bhaskar         | Dean – I/C Academics &<br>Professor, ECE           | Member – Secretary | Nominated by Principal              |           |

**Agenda for Academic Council Meeting scheduled on October 19, 2019 at 5 pm.**

1. Welcoming the new member of the academic council Dr. K. Ramamohan Reddy, Director, UAAC I/c, JNTUH and OSD to VC
2. Approval of the minutes of the previous academic council meeting held on 12, July, 2019
3. Approval of applicability of existing AR18 regulations of B. Tech CE, CSE, EEE, ECE, and ME to B. Tech IT and to follow the syllabus of I year of CSE approved under AR 18 program structure and syllabus by the respective BoS members for the newly introduced branch “Information Technology” (B.Tech (IT)) for the academic year 2019-20. Earlier approval was accorded to follow regulations of AR 18 and syllabus of B. Tech I year CSE for I Year B. Tech IT.
4. Approval of 2<sup>nd</sup> year syllabus and proposed program structure for the students admitted from the academic year 2019-20 for B.Tech, “Information Technology” (B.Tech (IT)) for the academic year 2019-20 under AR 18 regulations
5. Approval and ratification of condonation, detention list of students of II, III and IV B. Tech I-semester and punishments given to students involved in malpractice cases in midterm examinations
6. Appraisal of academic activities and achievements of college since previous academic council meeting
7. Proposed academic activities for the second semester of academic year 2019-20
8. Approval of Academic Calendars for MBA and M. Tech programs
9. Any other with the permission of chair
10. Dinner follows



PRINCIPAL

# GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

Cheeryal (V), Keesara (M) Medchal. Dist

Date: 25<sup>th</sup> October 2019

## MINUTES OF THE THIRTEENTH ACADEMIC COUNCIL MEETING HELD

ON OCTOBER 19, 2019 AT COLLEGE

Present: A list of the members who attended the meeting is attached.

All the outset, Dr.Udaya Kumar Susarla, Principal extended a warm welcome to all the members of the Academic Council in general, and Dr.K.Ramamohan Reddy, Director, UAAC I/c, JNTUH and OSD to VC in particular, who is newly nominated by JNTUH to the Academic Council of the college.

Later, the Academic Council took up the deliberations on the items of the Agenda (copy attached) of the meeting, which was previously circulated to all members on 4-10-2019.

**Agenda Item 2:** The minutes of the previous Academic Council meeting held on 12-07-2019, which were previously circulated to all members, were once again projected on the screen for the ready reference of the members. The members went through the minutes and **approved** the same.

**Agenda Items 3 & 4:** The following proposals of the college in respect of academic regulations and syllabus of B.Tech IT program were considered by the members and **approved**.

| S.No. | Proposal  | Whether approved | Remarks   |
|-------|---|------------------|---|
| 1.    | To follow AR 18 Regulations of B.Tech of CE, ECE, CSE, EEE, ME for B.Tech IT program, newly introduced in the Academic Year 2019-20 | Approved         | In the previous meeting held on 12-07-2019, provisional approval was granted, pending conduct of the BoS(IT) meeting, for following AR 18 regulations of other branches, and the syllabus of B.Tech I year CSE for I year of B.Tech IT Program. |
| 2.    | To adopt the course structure for II year of B.Tech IT, as recommended by BoS for IT.   | Approved         | -   |

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The Principal apprised the members of the decision of BoS IT to defer identification of professional electives, as part of B.Tech (IT) curriculum, to a later date.

In the course of discussion on these items, Dr.E.Saibaba Reddy, JNTUH nominee for Academic Council sought to know the difference in the courses between B.Tech CSE and B.Tech IT programs. In response, the Principal provided the following information:

| S.No. | Year/Semester of Program | Difference between B. Tech CSE and B. Tech IT Programs   |
|-------|--------------------------|--|
| 1     | II year I Sem            | Introduced computing lab for IT programs which consists of exercises from Discrete Mathematics and Probability and Statistics in place of IT workshop of CSE program.  |
| 2.    | II year II sem           | a) Computer Architecture and Assembly Language Programming is prescribed for IT in place of Computer Organisation and Assembly Language Programming of CSE, wherein certain topics are different in these two courses.<br>b) Operating System and Assembly Language Programming lab is prescribed for IT in place of Operating System lab for CSE. |
| 3.    | IV year I sem            | Block Chain Technologies Theory and lab courses prescribed for IT as theory of computation included for CSE has been removed from IT curriculum and in the vacant slot created therein Block Chain Technologies has been included.   |

He further explained that while designing the program structure and curriculum for B.Tech IT, the technological changes taking place in the IT industry, particularly in the areas of artificial intelligence and machine language, were considered.

He also mentioned that some of the faculty members are already undergoing training in Block Chain Technologies and a few more will be trained in other emerging technologies.

**Agenda Item 5:-** The Controller of Examinations of GCET presented the details of students of B.Tech II, III & IV year I semester on the condonation and detention lists (due to shortage of attendance). He also presented a list of students who were involved in malpractice in the Mid-term and semester end examinations, mentioning also the punishments given to these students.

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These lists were **approved** by the Council. In this context, Dr.E.Sai Baba Reddy and Dr. K.Rammohan Reddy, JNTUH nominees, made the following observations:

- The Malpractice punishment rules prescribed as part of academic regulations, are framed keeping in mind semester end examinations, wherein a student whose performance in a course or series of courses is cancelled, gets an opportunity to reappear for examinations in these courses at a later date. In the case of internal examinations, if the performance in the examination(s), is cancelled or when he is debarred from writing further examinations, he doesn't get an opportunity to reappear for the examinations in these courses. This will be a huge disadvantage to the student. An average student may, in some cases, would never be able to qualify for the award of the degree due to this disadvantage. Hence, there is a case for not applying these rules in toto for continuous internal evaluation (Mid-term examinations). They also emphasized the need for taking stronger measures to prevent unfair practices to minimize such incidents. Dr.P.G Sastry also concurred with these views.
- Following a discussion on these aspects, it was decided to permit the students, reported for unfair practices in Mid-term examinations, to appear for examinations along with the eligible absentee students, in the objective written test being conducted for absentee students after the semester end examinations, covering all the units of the syllabus. It was also decided by the Council to permit all interested students to appear for this objective written test even if they had appeared for both MID-I & MID-II examinations on the condition that the marks secured in one of the mid examinations in the course(s), to be specified by the student, shall be annulled and then superseded by the marks secured in the objective written test.

**Agenda Item No.6:** The Principal made a presentation on the Academic activities of the college since the last Academic Council Meeting and highlighted the notable achievements of the college. A particular mention was made of the project based learning which is being implemented for select courses in all branches. While the members appreciated the efforts of the college in this regard, Dr.P.G.Sastry suggested that the projects executed by the students be shown to the industry concerned, so that the projects could be translated into products/processes required by the industry. He also suggested that the college could take up a research study on the impact of the autonomy on the quality of engineering education at the college. If project based

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learning is successful in the college, and the students are enthused by it, they may take up a study on the impact of structural changes made by Government of India in various sectors, on the national economy, as a project work. Dr.E.Sai baba Reddy suggested that the projects taken up by the students should meet industry requirements; for this purpose, they may visit various industries to understand their needs and design projects to meet these needs.

**Agenda Item No.7:** The Heads of department of the college made a presentation on the academic activities planned for the II Semester of the Academic Year 2019-2020.

**Agenda Item No.8:** Consequent to the extension of Dussehra holidays by one week, the Academic Calendars of MBA & M.Tech were slightly changed. The Council noted the changes made and **approved** the revised Academic Calendars for MBA & M.Tech.

The Principal later thanked the members for their suggestions, and assured them that all suggestions would be considered for implementation. Dinner followed.



**Principal**