GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY Cheeryal (V), Keesara (M), Medchal Dist. -501301



COLLEGE ACADEMIC COUNCIL MEETING -09

Date

17/08/2018

Time

4.00 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		of mentions
2	Prof. B. Hari Kumar	HOD – ECE	Member		Ban
3	Dr. B. V. Swathi	HOD – CSE	66		
4	Dr. D Radhika	HOD – EEE	66		Q. Landhije
5	Dr. T. Siva Prasad	HOD – ME			1800
6	Dr. P. Rama Mohan Rao	HOD – CE	66		P. Les
7	Dr. G. Neeraja Rani	HOD – S &H	"		GNO-1
8	Dr. A. Sita Madhavi	HOD – MBA	66		Stemble
9	Dr. S. T. Raj Mohan	Registrar, GCET & Prof. MBA	66		Thaple
10	Dr. D. S. R. Murthy	Controller of Exams (JNTUH) & Prof. CSE	66	_	leave-
11	Dr. N. Ravi Shankar	Controller of Exams (Autonomous) & Prof. CSE	دد		Hum.
12	Dr. R. Suryanarayana Raju	Dean R & D & Professor, ECE	66		Astroju 12-60 201
13	Prof. K. Somasekhara Rao	Dean – Student Affairs & Professor - ECE	66		Gre
14	Dr. M. Devaiah	Professor – ME	"		100
15	Mr. S. Hari Kiran	Assoc. Prof CE	66	Special Invitee	Hoose
16	Mr. G. R. Ravinder Reddy	Expert – Engineering (Invited Member)	66	Experts	RU
17	Mr. Pratap Reddy	Expert - Legal	66	nominated	
18	Dr. G. Sridevi	Expert – Medicine	66	by	Suidi
19	Mr. Y. Srinivas	Expert - Industry	66	Governing	
20	Dr. P. G. Sastry	Expert – Education & Industry	66	Body	
21	Dr. M. Srinivasa Rao	Prof. of CSE & Director, UAAC, JNTUH	66	Nominees of JNTUH	7.8m.1
22	Dr. Ch. Venkata Ramana Reddy	Professor of Chemistry & DUIIC, JNTUH	66		elh
23	Dr. E. Saibaba Reddy	Professor of Civil Engg. & Principal, JNTUH CEH	"		R
24	Dr. P. Vijai Bhaskar	Dean – I/C Academics & Professor, ECE	Member – Secretary	Nominated by Principal	PARMalo



polapragada vijai bhaskar <pvijaibhaskar@gmail.com>

Fwd: Invitation to attend "Ninth Academic Council meeting" scheduled at 4 pm on August 17, 2018

1 message

Udaya Susarla <uksusarla@gmail.com> Reply-To: gcetcac@googlegroups.com To: gcetcac < gcetcac@googlegroups.com> Wed, Jul 25, 2018 at 4:06 PM

Best Regards,

Dr. Udaya Kumar Susarla B.E., M.E., M.Tech (Hons), PhD

Principal

Geethaniali College of Engineering and Technology,

Cheeryala (V), Keesara (M),

Medchal Dist. Telangana, Hyderabad - 501301

Cell: +91-9912744988;

------ Forwarded message ------

From: Udaya Susarla <uksusarla@gmail.com>

Date: Wed, Jul 25, 2018 at 4:05 PM

Subject: Invitation to attend "Ninth Academic Council meeting" scheduled at 4 pm on August 17, 2018 To: esreddy1101@jntuh.ac.in, esreddy1101@gmail.com, srmeda@jntuh.ac.in, srmeda@gmail.com,

directoruiic@jntuh.ac.in, vrr.chittireddy@gmail.com, pgsastry@gmail.com, Srinivas Y <ysrini63@gmail.com>, ravinder

reddy gaddam <greddy1962@yahoo.co.in>

Dear Sir,

Subsequent to the telephonic conversation I had with you on Monday (July 23, 2018) evening, our college's "Ninth Academic Council" meeting is scheduled on Friday August 17, 2018 at 4 pm in the conference hall of the college. We request you to make it convenient to attend the meeting. Necessary transport arrangements are made for your commute to the college and back home. Following is the agenda for the meeting:

- 1. Welcoming the new members of the academic council
- 2. Approval of the minutes of the eighth academic council meeting held on Friday July 13, 2018
- 3. Approval of syllabus of Final year syllabus under AR 16 regulations
- 4. Approval of Program Structure of second, third and fourth year of B. Tech in CE, CSE, EEE, ECE and ME based on AICTE model curriculum
- 5. Any other item with the permission of the Chair
- 6. Dinner follows

Best Regards,

 $Dr.\ Udaya\ Kumar\ \underline{Susarla}\ _{B.E.,\ M.E.,\ M.Tech\ (Hons),\ PhD}$

Principal

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Action Taken Report (ATR) on the suggestions given by members in the previous meeting held on July 13, 2018 at 5 pm.

1. Principal presented the Academic Regulations (AR18) for B.Tech. Programmes and the Academic Council approved the same subject to the following condition:

The College shall obtain specific approval from DAP, JNTUH in regard to distribution of marks for SEE & CIE, in the light of DAP JNTUH asking its affiliated autonomous and non-autonomous college to follow 75 - 25 pattern for SEE & CIE vide its circular no. DAPO/Autonomous colleges/Submission of Syllabus/2018 dated 05-07-2018.

In this regard, the College sent a letter of request on 27th July, 2018 which is pending for approval with the DAP. (Scanned copy provided)

All the HODs of Engineering Disciplines presented their respective (BOS proposed)
programme structures for review by the academic council. During presentation several
suggestions were made for changes and corresponding action taken are depicted in the
following table

S. No	Suggestions made by	Suggestions	Action Taken
1.	Dr. N. Yadaiah, Registrar JNTUH Dr, K. Rama Mohan Rao, Professor of Civil Engineering, JNTUH	To change the title of the course "Programming for Problems Solving using C as "Programming for Problem Solving"	Complied as per the suggestions
2.	Dr. N. Yadaiah, Registrar JNTUH	"Mathematics-III" course may be renamed as "Computational Mathematics".	Complied as per the suggestions
3.	Dr. Manzoor Hussain, Professor of ME, Director, Directorate of Admissions JNTUH Dr, K. Rama Mohan Rao, Professor of Civil Engineering ,JNTUH	 To rename the courses as follows: a. "Solid Mechanics" as "Strength of Materials" b. "Advanced Solid Mechanics" as "Advanced Strength of Materials". c. "Hydraulics Engineering" as "Hydraulics and Hydraulic Machinery" 	Complied as per the suggestions

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4.	Dr. N. Yadaiah, Registrar JNTUH	i) Reduce the credits of Major Project from 11 to 10 ii) Increase the credits for Technical Seminar from 1 to 2	As the BOS Members of all Departments have suggested to incorporate summer internship after II year II Semester which shall be evaluated in III year I Semester for two credits and hence could not be complied. AICTE also has suggested minimum of 15 credits for projects, Internships and seminars distributed as follows:- Project 10,
			Summer Internship 2,
			Mini-project 2
			Technical Seminar 1.

PRINCIPAL

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Geethanjali College of Engineering and Technology, Cheeryal, Keesara (M) Medchal District, Telangana.

Minutes of the "Ninth (09th) Academic Council" Meeting Venue: Conference Hall of the College

Date: August 17, 2018.

At the outset, Dr.Udaya Kumar Susarla, Principal extended a warm welcome to all the members of the Academic Council.

• Minutes of the previous Academic Council meeting were ratified.

Suggestions

Dr.E.Saibaba Reddy, Prof. of Civil Engineering and Principal JNTUH CEH proposed to change Summer Internship or Mini Project to Internship (ProJ-I). This change has to be implemented in the syllabus of all the braches of engineering.

In the next semester, wherever it is named as Summer Internship or Mini project, it has to be changed to Mini project (PROJ-M)

Suggested to include only one text book that covers majority of the syllabus wherever possible. The maximum number of text books should be limited to two. This suggestion is applicable to all the branches of engineering.

Dr.E.Saibaba Reddy, Prof. of Civil Engg. and Principal JNTUH CEH suggested to use the textbook "Hydraulics and Fluid Mechanics including Hydraulic Machines, P.N. Modi and S.M. Seth, Standard Book House, 2013" as part of Hydraulics and Hydraulic Machinery and shift the other mentioned text books into references in the course Hydraulics and Hydraulic Machinery for EEE branch.

Civil Engineering Department Comments:

Recommended to include Textbook "Hydraulics and Fluid Mechanics including Hydraulic Machines, P.N. Modi and S.M. Seth, Standard Book House, 2013" as part of Hydraulics and Hydraulic Machinery in Civil Engineering.

Proposed to include only one book for "Estimation and Costing by B.N. Dutta" and move other book to references in CE (AR16)

He opined that the text book included in Finite Elements Methods in Civil Engineering has to be reexamined. After looking into the details "Finite Element Analysis" by Bhavikatti" is moved to Geethanjali College of Engineering and Technology, Cheeryal, Keesara (M)

Medchal District, Telangana.

references and "Finite Element Method with Applications in Engineering by Y.M.Desai, T.I. Eldho

and A.H. Shah, Pearson Education India, First Edition, 2011" along with "An Introduction to Finite

Element Method, J. Reddy, McGraw Hill Education, 3rd Edition" are added as Text Books.

As per his suggestion, "Foundation for Machines: Analysis and Design, Prakash Shamsher and Vijay

K. Puri, John Wiley & Sons, 1988" is moved to Textbooks and "Handbook of Machine Foundations

by Srinivasalu, McGraw Hill Education, 2017" is moved to Reference 1 for Soil Dynamics and

Machine Foundation Course.

Again, as per the suggestion, "Environmental Impact Assessment Methodologies, Y. Anjaneyulu

and Valli Manickam, B.S. Publications, Second Edition, 2010" is added as Text book for

Environmental Impact Assessment and Management Course.

Further, he mentioned that the text book "Prestressed and Concrete Structures" by Krishnan Raju

does not cover the entire syllabus. Hence, suggested to think and include an appropriate book.

"Precast Concrete Structures, Hubert Bachmann and Alfred Steinle, Wiley India Pvt. Ltd., 2018"

added as textbook and "Precast Concrete Structures, Kim S. Elliott, CRC Press, Second Edition,

2016" added as Reference book.

Suggestion given for ECE: Dr.M.Srinivasa Rao, Prof. of CSE and Director, UAAC, JNTUH

suggested to include "Computer Organization", instead of Management Fundamentals for B. Tech in

ECE.

Dr.M.Srinivasa Rao, Prof. of CSE and Director, UAAC, JNTUH recommended to define the

problem statement in the labs (ECE) to enable the students to perform the task in an appropriate and

accurate way.

Principal

Geethanjali College of Engineering and Technology (GCET)

Cheeryal, Keesara (M), Medchal district, TS

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