	KLS, Gogte Institute of Technology, Udyambag, Belagavi - 590 008	

MINUTES OF 16th ACADEMIC COUNCIL MEETING

Venue	Conference Hall (Offline & Online) https://meet.google.com/jeu-gryi-vvy	**Date of meeting**	07.10.2022
		Time	10.30 am

Agenda 16.1	**To present the Compliance for the proceedings of the previous Academic Council Meeting.**
	The action taken report for resolutions of 15th Academic Council meeting was presented. The members suggested to take the feedback from the stakeholders, industries and management members for the inputs on revision and mission statement.
Agenda 16.2	**To discuss and approve 3rd and 4th semester B.E syllabus for new scheme-2021. The 3rd / 4th semester syllabus for all UG programmes will be mailed on 28th September, 2022.**
Preamble	The 3rd / 4th semester syllabus for all the B.E programs have been presented in the respective Board of Studies meeting and approved by Board of Studies. The same was presented to the academic council members for their inputs and approval.
Resolution	During the discussion following observations were made by the members : i) **Dr.Kripa Shankar** : - The syllabus of 3rd and 4th semester mathematics for EC and EE to be relooked while considering the topics such as transformers, probability theory. Programming languages such as 'R' programming could be included. - For Aeronautical Engineering inclusion of random vibrations in higher semester. - The course on "Anatomy and Human Physiology Course" will help the students to know the functions of various organs and help the student to correlate with engineering concepts. However, the content of the course could be rearranged. ii) **Dr.KNS Acharya** : Faculty training for taking new courses. iii) **Dr. Sadashive Gowda** : a) The content of "Anatomy and Human Physiology Course" can be refined as few topics is studied by the students during their 12th / PUC. b) The course on social content and relationship can be designed to address the social problems / issues, interaction with NGOs and project by the students. iv) **Mr. Girish Dhanakshirur** : The course on social connect and relationship can be conducted in the following methods. - Adopting a school and training the teachers for the usage of Computers and Internet for teaching learning process. - Helping the students in subject such as Science and Mathematics. - Awareness among the people on digital transaction.

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	The suggestion given by the members are noted. The same will be discussed in the departments and the Board of Studies. Regarding Mathematics, HoD (Maths) will have be corresponding with Dr. Kripa Shankar for the inputs and clarification. The syllabus was approved.
Agenda 16.3	**To appraise and seek suggestions about the Minor Program for the B.E. students of 2021 scheme**
Preamble	The regulations of VTU regarding minor program was presented. HODs of Engineering Department presented title and the courses that will be offered under the minor program. Few of the minor program offered are by L&T Edutech and few of the minor programs are offered by the institute in collaboration with industries. The details of the minor program are as follows :

Minor Courses by Civil Engineering Department

Sl. No	Title of course	Mode of conduction (Lecture + Site visits)
1	Integrated Building Engineering	Industry (L&T)
2	Transportation Infrastructure Engineering	Industry (L&T)

Minor Courses by CSE/ISE Department

Sl. No	Title of course	Mode of conduction
1	Data Stack- Analysis & Science	(Industry driven) in Hybrid mode (L&T)
2	Full Stack Web Developer	(Industry driven) in Hybrid mode (L&T)
3	IT Infrastructure Services	(Industry driven) in Hybrid mode (L&T)

**Minor Courses offered by the
Department of Electronics and Communication Engineering**

Sl.No	Title of Course	Mode of Conduction
1	Multimedia Processing	(NPTEL + Academia Driven) in Hybrid mode
2	Internet of Things	(NPTEL + Academia Driven) in Hybrid mode
3	Artificial Intelligence and Medical Computer Vision (AIMCV)	(Industry + NPTEL + Academia Driven) in Hybrid mode
4	Advanced Computer Architecture	(NPTEL + Academia Driven) in Hybrid mode

Minor Courses by Electrical & Electronics Department

Sl. No	Title of course	Mode of conduction
1	Information Technology	(Industry + Academia Driven) in Hybrid mode (L&T)
2	Electrical Mobility	(Industry + Academia Driven) in Hybrid mode (L&T)

Minor Courses by Mechanical Department

Sl. No	Title of course	Mode of conduction
1	Mechatronics	(Industry + Academia Driven) in Hybrid mode (L&T)
2	IOT Based Additive Manufacturing	(Industry + Academia Driven) in Hybrid mode
3	Logistics and Supply Chain Management	(Industry driven) in Hybrid mode

Resolution	It was suggested by the members that the minor program can be offered to students of other branches. It could be considered as major / honor if the student of same department is registered for the course. The minor programs were approved. However, it will offered to the students only after the university approval.
Agenda 16.4	**To brief about the 3 weeks internship for the students completing 1st year B.E**
Preamble	As per the regulations of VTU, all the students of 1st year B.E have to undergo mandatory 3 weeks internship at the institute. This will be conducted during the vocation between 2nd and 3rd semester. All the engineering departments have planned the various activities for the internships. The same will be presented for discussion and inputs.

Resolution	The members suggested that activities covered under internship should be more of hands-on / practical oriented. The internship was approved.

1st year B.E. Internship-I titles

Dept	Titles
CV	Learning MS office and AutoCAD
CSE	1. Data Analytics for Beginners 2. Design Thinking 3. Software Tools and Technologies 4. Introduction to Digital Systems and IoT
ECE	1. Electronics Workshop 2. Arduino Programming 3. Basics of Electric Vehicles and Renewable Energy Systems (EVRES)
ISE	1. Neuro Linguistic Programming for Personality Development 2. Design Thinking. 3. Android Application Development
ME	1. VLCI and Design Thinking 2. LAB View and MAT LAB 3. Soft Skill Training
Aero	Basics of Aerodynamics and Propulsion

Agenda 16.5	**Approval of Revised Board of Studies**
Preamble	There are few changes in Board of Studies as few faculty members have superannuated / left the institute. The revised Board of Studies is formed. The revised Board of Studies will be presented for approval.
Resolution	The revised Board of Studies was presented. Revised Board of Studies was approved.
Agenda 16.6	**Approval of Student Application Scrutiny Committee (SASC) to consider recommendations of the Mentor and HOD requesting for exemptions in exam, academics requirements of the student**
Preamble	To seek approval for the formation of Student Application Scrutiny Committee (SASC) to consider recommendations of the Mentor & HOD requesting for exemptions in exam, academics requirements of the student.
Resolution	Members approved the formation of Student Application Scrutiny Committee. The members suggested to frame the roles and responsibilities of the committee.

Agenda 16.7	To inform the Academic Council Members about 6th Graduation Day to be held on 15th October, 2022
Preamble	This year the 6th Graduation Day ceremony has been planned for the 2022 passing out batch on 15th Oct, 2022. There would be around 1100 students (B.E, B.Arch, MBA, MCA M.Tech) graduating this year. A total of 52 students (toppers) would be awarded the medals & provisional degree certificates on stage.
Resolution	Controller of Examination informed about the 6th Graduation Day to be held on 15th October, 2022 that will be conducted in physical mode. He also informed that only the program toppers will be awarded medals and PDC on this day. Remaining all candidates will be given PDC by the respective department. Separate program will be conducted by each department.
Agenda 16.8	To Seek the approval for the Certification Course
Preamble	HOD Architecture has presented the details of the Certification Courses that will be offered by the Department. Architecture Department is planning to offer the following certification courses. 1.Principles of Aesthetics 2.Interior Design This course will be offered to the students of our college as well as outsides. The details will be presented. This is to seek the approval for the certification course.
Resolution	Both the Certification Courses were approved.
Agenda 16.9	Any other matter with permission of the Chair
Preamble	1. Offering German Language as one of the AEC course to be approved by the members. 2. Physical Education Director informed the members about the content and content delivery methods for course on Yoga and Meditation. This course will be offered to the students as AEC course in the first year.
Resolution	The courses were permitted as AEC.

Date: 20.10.2022

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