

Department Development Committee (DDC) Meeting on Tomorrow (22/08/2024) at 09.30 AM

Dr Gipin George <giphingeorge@kluniversity.in>

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Cc:T. VIJAYA KUMAR-HODME <vijay_mech@kluniversity.in>

CIRCULAR

Respected Sir,

The Department Development Committee (DDC) Meeting is scheduled on Tomorrow (22-08-2024) at 9.30 am in the HOD cabin.

Agenda Points:

1. NEW COURSES / PROGRAMS
2. PROPOSED INTAKE
3. FACULTY REQUIREMENT
4. ADDITIONAL NUMBER OF NON-TEACHING STAFF REQUIREMENT
5. ADDITIONAL NUMBER OF CLASS ROOMS AND TUTORIAL ROOMS
6. NEW ACADEMIC LABS /COMPUTER CENTRES
7. NEW RESEARCH LABS / CENTRES OF EXCELLENCE (COE)
8. ADDITIONAL SPACE REQUIREMENT
9. ADDITIONAL COMPUTERS, PRINTERS
10. NEW SOFTWARES AND NUMBER OF LICENCES
11. FDP/Workshops/Conferences/Seminars RELATED

The following members are required to be present for the meeting

1. Dr. T. Vijaya Kumar, Associate Professor & HoD, Chairman
2. Dr. S. N. Padhi, Professor & Cohort Professor Incharge-Engineering Design, Member
3. Dr. S.S Rao, Professor, Cohort Professor Incharge-Smart Manufacturing, Member
4. Dr. G. Murali, Professor, RPAC & Cohort Professor Incharge-Energy & CFD, Member
5. Dr. G. Diwakar, Professor & PG Coordinator, Member

6. Dr. K. V. Durga Rajesh, Associate Professor & Prof. I/C IQAC, Member
7. **Dr. Gipin George & Prof. I/C Planning & Development, Lab I/C FM&HM Lab, Member**
8. Mr. B. Kiran Kumar and Dr. S.S. Rao, MT Lab and Fab Lab Incharges, Members
9. Mr. S. Ramesh Kumar, Assistant Professor & Lab I/C CAD/CAM, Aerospace Lab, Member
10. Dr. Priyaranjan Sharma, Associate Professor & Lab I/C FIST Lab, Member
11. Mr. Suthapalli Satya Surya Sai Lokesh (2301130003), II/II M.Tech. (MD), Member
12. Mr. A. Pavan (2301120001) II/II M.Tech. (TE), Member
13. Mr. Rejeti Srinivas (2100070002), IV/IV B.Tech., Member
14. Ms. S. Sailaja Madhusri (2100079029), IV/IV B.Tech., Member
15. Mr. Yaikuntam Dhanush Chowdary (2200070004), III/IV B.Tech., Member
16. Mr. Pinakana Jagadeeshkumar (2200070019), III/IV B.Tech., Member
17. Ms. Medam Eshitha Reddy (2300070003), II/IV B.Tech., Student Member
18. Mr. Jonnakuti Sravan Kumar (2300070012), II/IV B.Tech., Member



Department of Mechanical Engineering

**Minutes of the Meeting for Department Development Committee Meeting of
Mechanical Engineering Department for the A.Y: 2024-25 ODD Sem.**

22/08/2024, 9.30 AM

The following members of the Committee have attended the Meeting:

1. Dr. T. Vijaya Kumar, Associate Professor & HoD, Chairman *Vijaya*
2. Dr. S. N. Padhi, Professor & Cohort Professor Incharge-Engineering Design, Member *Padhi*
3. Dr. S.S Rao, Professor, Cohort Professor Incharge-Smart Manufacturing, Member *S Rao*
4. Dr. G. Murali, Professor, RPAC & Cohort Professor Incharge-Energy & CFD, Member *Murali*
5. Dr. G. Diwakar, Professor & PG Coordinator, Member
6. Dr. K. V. Durga Rajesh, Associate Professor & Prof. I/C IQAC, Member *Durga*
7. **Dr. Gipin George & Prof. I/C Planning & Development, Lab I/C FM&HM**
Lab, Member *Gipin*
8. Mr. B. Kiran Kumar and Dr. S.S. Rao, MT Lab and Fab Lab Incharges, Members *B Kiran*
9. Mr. S. Ramesh Kumar, Assistant Professor & Lab I/C CAD/CAM, Aerospace Lab, Member *Ramesh*
10. Dr. Priyaranjan Sharma, Associate Professor & Lab I/C FIST Lab, Member *Priyaranjan*
11. Mr. Suthapalli Satya Surya Sai Lokesh (2301130003), II/II M.Tech. (MD), Member
12. Mr. A. Pavan (2301120001) II/II M.Tech. (TE), Member *Pavan*
13. Mr. Rejeti Srinivas (2100070002), IV/IV B.Tech., Member
14. Ms. S. Sailaja Madhusri (2100079029), IV/IV B.Tech., Member
15. Mr. Yaikuntam Dhanush Chowdary (2200070004), III/IV B.Tech., Member *Dhanush*
16. Mr. Pinakana Tagadeeshkumar (2200070019), III/IV B.Tech., Member *Tagadeeshkumar*
17. Ms. Medam Eshitha Reddy (2300070003), II/IV B.Tech., Student Member *Eshitha*
18. Mr. Jonnakuti Sravan Kumar (2300070012), II/IV B.Tech., Member *J Sravan*

HOD-ME welcomed all the committee members especially the students of the committee. He informed that the basic purpose of conducting the committee is to identify from the student members aspects in which the Department needs to be developed according to the student's choices and needs. Both in the area of academics as well as in the area of infrastructure and supporting services.

HOD-ME wished to take the feedback from various student members of the committee on the satisfaction levels of academics and infrastructure facilities which were provided to all of the student bodies from the Department as well as University side in 2024-25 AY and in which specific areas they feel that it has to be changed/developed'.

The following points were discussed in this meeting:

1. NEW COURSES / PROGRAMS PROPOSED FOR THE A.Y. 2025-2026

It is resolved to propose the following new Courses / Programs in the College of Engineering – Vaddeswaram for the A.Y: 2025 - 26.

Department	Proposed New UG Programs in 2025-26	Proposed Intake	Proposed New PG Programs in 2025-26	Proposed Intake
ME	NIL	NIL	NIL	NIL

Table No-1: Proposed New Courses / Programs for the A.Y.: 2025-26

2. PROPOSED INTAKE FOR THE A.Y: 2025 – 26.

It is resolved to propose the following intake into various Courses / Programs in College of Engineering – Vaddeswaram for the A.Y:2025 - 26.

Department	Proposed UG Programs in 2025-26	Proposed Intake in 2025-26	Proposed PG Programs in 2025-26	Proposed Intake in 2025-26
ME	B. Tech (Mechanical Engineering)	60	1. M. Tech (Design) 2. M. Tech (Thermal Engineering)	12 12

3. FACULTY REQUIREMENT PROPOSED FOR 2025 - 26

It is resolved to propose the following additional number of faculty requirement for the even semester of 2024 – 25 and for the A.Y: 2025-26.

Department	Additional faculty proposed to be recruited for odd semester of 2025 – 26	Required Specializations	Additional Faculty proposed to be recruited for A.Y. 2025 – 26	Required specializations
ME	0	Nil	Nil	Nil

Table No-3: Additional Number of faculty requirement proposed for the odd semester of 2025-26 and for the A.Y: 2025-26

4. ADDITIONAL NUMBER OF NON-TEACHING STAFF REQUIREMENT PROPOSED FOR THE A.Y: 2025-26

It is resolved to propose the following additional non-teaching requirement for the odd semester of 2025-26 and for the A.Y: 2025-26

Department	Additional Non teaching staff proposal to be recruited for odd semester of A.Y. 2025 – 26.	Additional Non teaching staff proposal to be recruited for A.Y 2025-26
ME	Nil	Nil

Table No-4 : Additional number of Non Teaching staff requirement proposed for the odd semester and for the A.Y :2025-26

5. ADDITIONAL NUMBER OF CLASS ROOMS AND TUTORIAL ROOMS PROPOSED FOR THE A.Y:2025-26

It is resolved to propose the following additional number of class rooms tutorial rooms for the A.Y: 2025-26

Departments	Additional number of Class rooms / tutorial rooms required for 2025 - 26	Capacity of Class room required
ME	NIL	--

Table No-5 : Additional number of class rooms / tutorial rooms proposed for the A.Y :2025-26

6. NEW ACADEMIC LABS /COMPUTER CENTRES PROPOSED FOR THE A.Y : 2025-26

It is resolved to propose the following new Academic labs for the A.Y: 2025-26

Departments	Proposed New Labs for A.Y: 2025-26
ME	Nil

Table No-6: New Academic Labs proposed for the A.Y: 2025-26

7. NEW RESEARCH LABS / CENTRES OF EXCELLENCE (COE)

It is resolved to propose the following new Research Labs / Centres of Excellence for the A.Y. : 2025-26.

Department	Proposed Research Lab/ Centre of Excellence	Proposed budget (in Rs.)
ME	Nil.	Nil

Total proposed budget for Research labs/ Centres of excellence:	Nil
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Table No-7 : New Research Labs / Centers of Excellence proposed for the A.Y: 2025-26

8. ADDITIONAL SPACE REQUIREMENT PROPOSED FOR THE A.Y : 2025-26

It is resolved to propose the following Additional space requirement for the A.Y :2025-26

Following is the space requirement.

Department	Additional Space requirement for 2025-26	Required space in Sq.mt
ME	Nil	Nil

Table No-8: Additional space requirement proposed for the A.Y : 2025-26

9. ADDITIONAL COMPUTERS, PRINTERS PROPOSED FOR THE A.Y : 2025-26

It is resolved to propose the following Additional Computers and Printers for the A.Y :2025-26

Department	Lab/ centre	No.of computers and other accessories
ME	Nil	Nil

Table No-9: Additional number of Computers and Printers proposed for the A.Y : 2025-26.

10. NEW SOFTWARES AND NUMBER OF LICENCES PROPOSED FOR THE A.Y : 2025-26

It is resolved to propose the following new softwares for the A.Y :2025-26

S.NO	ITEM	MAKE	QUANTITY	TOTAL AMOUNT(Rs)
1	Solid Works 23	Logical Solutions, Hyderabad	100 USERS	4,50,000.00
2	PLC Professional Simulator Software	INVT Electric(India) co.Ltd	10 users	6,00,000.00
Total				1,050,000

Table No-10: New Software's proposed for the A.Y : 2025-26.

11. FDP/Workshops/Conferences/Seminars RELATED – PROPOSED FOR THE ODD SEMESTER OF 2025-26 AND FOR THE A.Y : 2025-26

It is resolved to propose the following requirement related to Skilling for the odd and even semester of 2025-26 and for the A.Y :2025-26.

Department	Proposal for 2025-26 even semester	Proposed budget in Rs (2025-26) even semester
ME	FDP/Skill improvement program for faculty& Non Teaching, skill courses, Conference and seminars. For conducting FDPs. (1 FDPs, 1 workshops,4 Guest lecture and 4 seminar/webinar)	1,50,000
	Consumable for Technical labs	25,000
	Lab Maintenance	100000
Total budget proposal for A.Y: 2025-26 semester for skilling		2,75,000

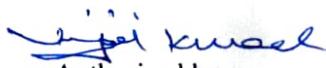
Table No-11: Skilling related requirement proposed for the A.Y : 2025-26.

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Prepared By
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Authorised by
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