

Mechanical Engineering Department DDC Minutes.

The Department Development Council members, during its meeting held on 3rd December 2012 in HOD cabin, have come to a consensus to focus upon the following critical areas to achieve all round development of the students of the department:

(i) Student progression, (ii) Laboratory up gradation, (iii) Research publications and Sponsored research projects, (iv) Student's placement activities, (v) Entrepreneurship development initiatives, (vi) Alumni relationship management.

Following are the activities/initiatives to be taken in the abovementioned critical focus areas, in different planning horizons (viz. Short/ medium/ long term), as agreed upon by the Department Development Committee members during its abovementioned meeting.

1. Short term goals (1 year):

- a) Pursuing development of laboratories equipped with modern, fully computerised equipment.
- b) Ensuring progression of students through a combined strategy of counselling, course delivery, monitoring and continuous improvement.
- c) Development of new experiments based on latest equipment and publishing the course material based on new experiments etc.
- d) Working towards improvement in the quality of publications.
- e) Establishing Memorandum of Understanding with identified companies in the vicinity.
- f) Facilitating increased submission of sponsored research projects.
- g) Conducting subject based seminars, workshops etc. in collaboration with the selected industries.
- h) Working towards attracting core companies for job placement of the students.
- i) Identification and conduct of short term courses for in-house and faculty of other colleges and universities in the region.
- j) Starting of a full time alumni relationship management cell in the department.
- k) Initiation of entrepreneurship development activities within the department.

2. Medium Term goals (2-3 Years):

- a) Identification of emerging thrust areas and building human resources in the chosen thrust areas (especially through direct recruitment and supplemented with the training of existing faculty).
- b) Building a good pool of qualified technical support staff and administrative staff.
- c) Building the competency of department in establishing high end research labs in identified specialisations.
- d) Conduct of at least one international conference per year.
- e) Submission of proposals for new M Tech Programs.
- f) Seeking for establishing collaborative research with reputed organisations in India and abroad (Realising Student and faculty exchange projects).
- g) Increased participation by department students in quality international competitions.
- h) Aiming for the increase in the no. of core company placements and enhanced annual package for department students.

- i) Establishment of self-reliant (technically) Entrepreneurship development cell for the grooming of budding entrepreneurs.
- j) Conduct of remarkable programs involving department alumni once every year.

3. Long Term goals (4-5 Years):

- a) Aiming for Increase in full time PhD Scholars admission.
- b) Pitching for consultancy projects.
- c) Aiming for increased academia-industry collaborative projects
- d) Increased application filing for international patents
- e) High valued multiple jobs for the department students (should be sought after by esteemed companies).
- f) At least 10% of the department students should be turning out as entrepreneurs.

4. Futuristic Goals (>5 Years):

- a) Starting new undergraduate programs
- b) Starting of professionally managed International journal in specialised areas from the department.
- c) Aiming for accreditation of ABET or higher standards for the department.

Faculty Members of the Department Development Council:

Sl.No	Emp.ID	Name	Designation
1	434	DR. RAGHU KUMAR BANDLAMUDI	PROFESSOR
2	3160	DR. SEERAM SRINIVASA RAO	PROFESSOR
3	1672	DR. SRINATH ADUSUMILLI	PROFESSOR
4	17	DR. VENKATA RAMANA KAVULURI	PROFESSOR
5	297	DR. VENKATA HANUMANTHA RAO Y.	PROFESSOR
6	2724	DR. PALLE ISSAC PRASAD	PROFESSOR
7	2310	DR. Y. V. S. S. S. V. PRASADA RAO	PROFESSOR
8	2485	DR. RAMA KRISHNA KONIJETI	PROFESSOR
9	20	DR. JAYANENDRA BABU KAMINENI	PROFESSOR
10	2778	DR. VAIDYABHUSHAN LEELA KRISHNAN	PROFESSOR
11	2035	DR. GOURANGA LAL DATTA	PROFESSOR
12	3090	DR. KALLAVI GOPINATHA RAO SUDHAKAR	PROFESSOR
13	3434	DR. MUPPA LAKSHMANA RAO	PROFESSOR
14	3039	PROF. GOTETI SATYANARAYANA	PROFESSOR
15	3411	DR. KAVULURU LAKSHMI NARAYANA	PROFESSOR

Student Members of the Department Development Council:

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1	9101131	Grandhi Rajesh Kumar
2	9101178	Gurram Chandana
3	9101184	Chalavadi Dimple Dinesh Kumar
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