ADITYA COLLEGE OF ENGINEERING

Approved by AICTE, Permanently Affiliated to JNTUK, Accredited by NBA & NAAC
Recognized by UGC under section 2(f) of UGC Act 1956

Aditya Nagar, ADB Road, Surampalem - 533 437, E.G.Dist., Ph: 99631 76662.

ACOE/CC/2023-24/CO   Date: 04-07-2023

CURRICULUM COMMITTEE - CONVENING ORDER
Academic Year: 2023-24

The undersigned is pleased to inform that Curriculum Committee is being formed at the college level by selection process comprising the following senior staff members for the academic year 2023-24 to strengthen the academic facilities in the institute. This committee is responsible to review the curriculum periodically and recommend necessary changes and its implementation.

S.No	Name of the Faculty	Designation	Role
1	Dr. A.Ramesh	Principal	Chairman
2	Sri. D. Tata Rao	Assoc. Professor, EEE Dept.	Convener
3	Prof. G.S.N. Murthy	HOD-CSE Dept.	Member
4	Prof. K.Manoj Kumar Reddy	HOD-EEE Dept.	Member
5	Prof. G.Rama Krishna	HOD-ECE Dept.	Member
6	Dr.Y.K.S.SubbaRao	HOD-ME Dept.	Member
7	Prof. M.Srinivasu	HOD-HBS Dept.	Member
8	Prof. Ch. Naresh	HOD -CE Dept.	Member
9	Dr. D.V.S.S.S.V.Prasad	IQAC Coordinator	Member
10	Sri. T.Veerraju	Assoc. Professor, CSE Dept.	Member
11	Sri. G. Veerapandu	Assoc. Professor, ECE Dept.	Member
12	Cheepuri Madhava Durgarao (21MH5A0207)	IV B.Tech EEE Student	Student Member
13	Anjuri Sandeep Kumar (21MH5A0402)	IV B.Tech ECE Student	Student Member

Convener-CC

Principal

PRINCIPAL
Aditya College of Engineering
SURAMPALEM-533 437

Copy to: All members of the Committee

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Curriculum committee

Curriculum Planning:

Curriculum planning involves effective delivery by providing competence, values, good citizenry skills besides making students develop holistically and capable of leading happy and purposeful life to cater the national goals in tune with Vision and Mission of the college.

The IQAC conducts meetings on Curriculum planning and Delivery in the beginning of every year. Curriculum committee along with Principal and Heads of the Departments (HOD) conducts meetings with to develop strategies for implementation of the curriculum. Each department head conducts departmental meeting before the class work commencement and prepares their own academic calendar as per the schedule given by the university along with other activities like conduction of Seminars, Industrial visits, Guest lectures and Workshops.

Aditya College of Engineering follows systematic rules for allotment of subjects to faculty. HOD will conduct meeting and allocate the subjects based on various parameters like experience, area of specialization and previous result analysis of the subject. Faculty prepares course files which consist of different parameters. Academic Audit team audits the course files. Before the commencement of regular class work, faculty members should give presentations on the allotted subject topics for gaining confidence to handle class work effectively.

Curriculum Delivery:

College implements the lecture delivery by chalk and talk, power point presentations, video lectures/ NPTEL, animated videos, case studies, quiz, study tours, industrial visits. College conducts Induction program and bridge courses for 1st year students to help them to understand fundamental concepts in their respective program. Various training and certification programs, add – on courses etc. are conducted to 2nd, 3rd and Final year students to make them industry ready.

Faculty maintain the course register for both theory and lab classes which consists of syllabus, session planner, daily attendance, lecture diary, result analysis which ensures number of periods, topics covered, etc.

The curriculum gaps bridged through delivery in the form of content beyond Syllabus and covered during regular classes, Guest Lectures and Workshops. Syllabus completion schedule is prepared and circulated to all the departments for the smooth conduction of class work as per the schedule given by the University. At the end of each unit, the completion status should be reported.

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ACOE/CC/2023-24/SOP   Date: 04-07-2023

Curriculum Committee
Standard Operating Procedure (SOP)   w.e.f: 2018-19

1. Constituting the Curriculum Committee at the institutive level.

2. Collecting the structured feedback on the existing curriculum which was developed by the University from the stake holder's viz. Students, teachers, parents, employer and Alumni at the department level.

3. Analysing the structured feedback collected on the existing curriculum which was developed by the University from the stake holder's viz. students. Teachers, parents, employer and Alumni at the department level.

4. Collecting the suggestions/changes, if any on the existing curriculum which was developed by the University from the all departments.

5. Identifying the gaps in the syllabus/curriculum provided by the university and plan necessary Seminars/workshops/Value Added Programs/Guest lecturers/Certificate courses to bridge the gap.

6. Prepare proceedings of curriculum accomplishing the suggestions from standing committee and forward to the Academic Committee for the implementation of academics in tune with the curriculum.

7. Communicating the gaps that are found in the syllabus prescribed by the University with a request to take necessary measures and revise the upcoming curriculum.

Convener-CC

Principal

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Aditya College of Engineering
SURAMPALEM-533 437

Ref: ACOE/CC/2023-24/Circular-01   Date: 10-07-2023

CIRCULAR

All the members of the Curriculum Committee are hereby informed that the meeting of the curriculum committee will be held on 14th July 2023 at 2:45 PM at Conference Room, Ramanujan Bhavan. In this connection all members are requested to attend the meeting without fail to discuss the following agenda.

1. To review the changes made in new Curriculum and Curriculum of the current academic year for III year B. Tech as per syllabus provided by the University according to new regulation R20.

2. To review Curriculum of the current academic year for I & II year B. Tech as per syllabus provided by the University according to regulation R20 and for IV year B. Tech as per syllabus provided according to regulation R19

3. To review the value added programs/Certification programs/ seminars / workshops/ Guest lecturers to be conducted by the institution in tune with curriculum.

4. Any other points with the permission of the chair.

Principal

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Aditya College of Engineering
SURAMPALEM-533 437

Copy to: All members of the Committee

Ref: ACOE/CC/2020-21/Minutes-1   Date: 14-07-2023

Minutes of meeting
Curriculum Committee

Date of meeting	14th July 2023	Duration	2:45PMto 4:00 PM
Venue	Conference room, First floor, Ramanujan Bhavan		
Reference	ACOE/CC/2023-24/Circular dated 10th July 2023		

The meeting of Curriculum Committee commenced with a welcome by Dr. A. Ramesh, the Chairman of the curriculum Committee. The Convener D Tatarao has extended his cordial welcome to all the members.

The following points as per the Agenda are discussed.

Agenda 1: To review the changes made in new Curriculum and Curriculum of the current academic year III year B. Tech as per syllabus provided by the University according to new regulation R20.

- Assess the syllabus of all programs for the current academic year for II & III year B. Tech as per new regulation R20

- Identified the gap between syllabus and curriculum at the department level by the Heads of the Department with consultation of the faculty members as per the curriculum which was designed by the University.

- The curriculum plan designed by the Heads of the Department with consultation of the faculty members based on the syllabus provided by the affiliating university.

Agenda 2: To review Curriculum of the current academic year for IV year B. Tech as per syllabus provided by the University according to regulation R19

Assess the syllabus of all programs for the current academic year for III & IV year B. Tech as per new regulation R19

- Identified the gap between syllabus and curriculum at the department level by the Heads of the Department with consultation of the faculty members as per the curriculum which was designed by the University.

- The curriculum plan designed by the Heads of the Department with consultation of the faculty members based on the syllabus provided by the affiliating university.

Agenda 3: To review the value added programs/Certification programs/ seminars / workshops/ Guest lecturers to be conducted by the institution in tune with curriculum.

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As per the regulation proposed by the university Value added courses/Certification programs/Certification programs/Guest lecturers to be conducted at the department level proposed by the Heads of the Department are discussed, in tune with curriculum.

It is resolved to provide additional training as Value added courses/Certification programs/ seminars / workshops/ Guest lecturers to the students and proposed to conduct at the department level as mentioned below:

- Guest lecture on Renewable Energy & Modern Trends in metering, Seminar on Energy Audit & Conservation management Strategiesin the department of EEE
- Certificate course on Drone Surveying and Rivet and Seminar on Advances in Pre fabrication structure system in the department of CE
- Add on course on Chain applications, Block Chain Technology, Guest lecture on AWS Cloud Foundation in the department of CSE and workshop on Advanced Python Programming, seminar on Internet of Things & its applications
- Guest lecture on Data Science Foundation in the department of ECE and Certificate Course on Image Processing Using Python
- Guest lecture on Annoys Fluent in the department of Mechanical Engineering

Committee has decided to send these points to the Academic Committee, IQAC and concerned departments for further implementations.

The meeting is concluded with thanks to the Chair.

S. No	Name of the Faculty	Designation	Role	Signature
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4	Prof. K.Manoj Kumar Reddy	HOD-EEE Dept.	Member	
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6	Dr.Y.K.S.SubbaRao	HOD-ME Dept.	Member	
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9	Dr. D.V.S.S.S.V.Prasad	IQAC Coordinator	Member	
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Principal