CMR COLLEGE OF ENGINEERING & TECHNOLOGY

Kandlakoya(V), Medchal Road, Hyderabad-501401 (Autonomous)





Annual Quality Assurance Report (AQAR) 2015 - 16

The Annual Quality Assurance Report (AQAR) of the IQAC: 2015-16

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2015 to June 30, 2016)

Part – A

2015-16

AQAR for the year (for example 2013-14)

Contact Nos.

Name of the Head of the Institution:

Tel. No. with STD Code:

1. Details of the Institution						
Name of the Institution	CMR College of Engineering & Te	CMR College of Engineering & Technology				
Address Line 1	Kandlakoya Village					
Address Line 2	Medchal Road					
	W 1 1 1					
City/Town	Hyderabad					
State	Telangana					
Pin Code	501401					
Institution e-mail address	principal@cmrcet.org					

+918418-200699

Nil

Dr M. Ramalinga Reddy

Mobile: +91 9248727200

Name of the IO	Mr. A. Kotishwar						
Mobile:			+91 9248727	208			
IQAC e-mail	address:		iqac@cmrcet	.org			
NAAC Ex (For Exar This EC r	orack ID (For orack ID) OR ecutive Communple EC/32/Action is available stitution's Account.	mittee No. & &A/143 date in the right	& Date: ed 3-5-2004. t corner- bott	PCOGN18457 NAAC/ANR/D 66EC/2014 date	S/Standing Commi ed 7 th May 2014	ittee-	
Website a	address:		www.cmrce	et.ac.in			
Web-link of	the AQAR:	http://cm	rcet.ac.in/asse	ts/downloads/m	andatory/AQAR%2	<u>02015-16.pdf</u>	
Accredita	For ex. http	p://www.la	dykeanecolle	ege.edu.in/AQA	R2012-13.doc		
Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period		
1	1 st Cycle	A	3.11	2014	5 years		
	tablishment of previous year's	_			Assessment and Ac	ccreditation by	
	•			.C on 12-10-2011			
		submitted t	to NAAC thro	ough speed post	on 10 th September	2018.	
Institution	al Status	a.	ata 🗔 a	tmal D	and Direct		
University		St	ate Cen	tral Deem	ned Private		
Affiliated College Yes No 🗸							

CMR College of Engineering & Technology Constituent College Yes No Autonomous college of UGC Yes No Regulatory Agency approved Institution Yes (eg. AICTE, BCI, MCI, PCI, NCI) Type of Institution Co-education Men Women Urban Rural Tribal **Financial Status** Grant-in-aid UGC 2(f) UGC 12B Grant-in-aid + Self Financing Totally Self-financing Type of Faculty/Programme PEI (Phys Edu) Arts Science Commerce Law TEI (Edu) Engineering Management Health Science Others (Specify) Jawaharlal Nehru Technological Name of the Affiliating University (for the Colleges) University Hyderabad Special status conferred by Central/ State Government-- UGC/CSIR/DST/ICMR etc Autonomy by State/Central Govt. / University UGC University with Potential for Excellence **UGC-CPE DST Star Scheme** UGC-CE **UGC-Special Assistance Programme DST-FIST** UGC-Innovative PG programmes Any other (Specify)

UGC-COP Programmes	

2. IOAC Composition and Activities

No. of Teachers	10
No. of Administrative/Technical staff	1
No. of students	2
No. of Management representatives	2
No. of Alumni	2
2. 6 No. of any other stakeholder and community representatives	2
No. of Employers/ Industrialists	2
No. of other External Experts	0
Total No. of members	21
No. of IQAC meetings held	04
No. of meetings with various stakeholders:	No. 8 Faculty 2
Non-Teaching StaffStudents 2	Alumni 3 Others 1
Has IQAC received any funding from UGC du If yes, mention the amount Seminars and Conferences (only quality relate (i) No. of Seminars/Conferences/ Workshops Total Nos. 14 International 0	ed)
(ii) Themes Engineering, Management,	Skill development

Significant Activities and contributions made by IQAC

- · Skill improvement of students by conducting Soft Skill Courses
- · Organising seminars, conferences, workshops for skill improvement.
- · Conducting co and extracurricular activities for overall development of students.
- · Conduct of Social Service activities.
- · Providing Career guidance and training for improving placements.
- · Organizing FDPs Encouraging Research activities and industry interactive programs.

Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality	
enhancement and the outcome achieved by the end of the year *	
Detailed information is attached as Annexure-I (Strategic Perspective Plan & Academic Co	alendar)
Whether the AQAR was placed in statutory body Yes / No	
Management Syndicate Any other body Governing Body	
Provide the details of the action taken	
Action taken Report was ratified and IQAC started functioning, monitoring the	
progress of the Institute. Detailed report is given in <i>Detailed information is attached</i>	
as Annexure-II (Action Taken Report)	

Part - B

Criterion - I

1. Curricular Aspects

Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD				
PG	09		09	
UG	05		05	15
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	14		14	15
Interdisciplinary				
	Industry Institu Interaction Cel			
Innovative	Incubation Cer	ntre		

(i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

2

Research Centres under each

department

(ii) Pattern of programmes:

Innovative

Pattern	Number of programmes
Semester	14
Trimester	
Annual	

Feedback from stakeholders* (On all aspects)	Alumni	Parents	1	Employers	1	Students	✓
Mode of feedback :	Online	Manual	1	Co-operating	g scho	ools (for PE	EI)

Detailed information is attached as Annexure-III

Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Yes, revision of curriculum done in 2015-16 and is based on CBCS.

Any new Department/Centre introduced during the year. If yes, give details.

Criterion - II

2. Teaching, Learning and Evaluation

Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
296	192	50	54	Nil

No. of permanent faculty with Ph.D.

53

No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associate		Profe	essors	Oth	ners	To	tal
Profe	essors	Profe	ofessors						
R	V	R	V	R	V	R	V	R	V
63	0	03	0	06	0	0	0	72	0

No. of Guest and Visiting faculty and Temporary faculty

Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	39	26	46
Presented papers	39	4	
Resource Persons	1	3	10

Innovative processes adopted by the institution in Teaching and Learning:

- D Organized guest lectures, Seminars on modern topics by Experts from academics and Industry.
- D The Institute also conducts cultural and technical activities
- D Special Tutorial classes for slow learners was planned to conduct at regular intervals.

Total No. of actual teaching days during this academic year

187

Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, and Online Multiple Choice Questions)

- **Student registrations made through manual.**
- ❖ Generation of student hall tickets made through online.
- ❖ The examinations and evaluation made through manual.
- ❖ The declaration of results in official college website.
- ❖ The Re-evaluation system is made through manual.
- Generation and printing of Grade Cards and Transcripts through PDQ software.

No. of faculty members involved in curriculum restructuring/ revision/ syllabus development

51	42	25

as member of Board of Study/Faculty/Curriculum Development workshop

Average percentage of attendance of students

81%

Course/Programme wise distribution of pass percentage:

Title of the	Total no. of			Division		
Programme	students appeared	Distinction %	I %	II %	III %	Pass %
B.Tech CIVIL	137	122	47	68	7	89.05
B.Tech EEE	129	106	40	44	22	82.17
B.Tech MECH	135	115	30	71	14	85.19
B.TechECE	198	165	94	51	20	83.33
B.Tech CSE	260	234	79	104	51	90.00
B.Tech IT	51	42	10	29	3	82.35
MBA	110	69	47	22	0	62.73
M.Tech SE I	27					
shift	21	18	5	13	0	66.67
M.Tech SE II	18					
shift	10	14	4	10	0	77.78
M.Tech PE I shift	26	7	2	5	0	26.92
M.Tech PE II shift	16	1	0	1	0	6.25
M.Tech ES I shift	27	11	8	3	0	40.74
M.Tech ES II shift	17	8	5	3	0	47.06
M.Tech CSE I shift	38	20	17	3	0	52.63
M.Tech CSE II	2					
shift	2	1	1	0	0	50.00
M.Tech BT	15	11	4	7	0	73.33
M.Tech MD	4	2	2	0	0	50.00
OVERALL	1210	946	395	434	117	78.18

How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- · By Programme Assessment Committees for each Programme
- By Department Advisory Committees
- Review of Results of each semester and follow up action
- Review of Feedback from Students and follow up action.
- Review of Placements
- Meetings of Heads of Departments by the principal
- Assessment for need for skill improvement of faculty

Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	5
UGC – Faculty Improvement Programme	100
HRD programmes	0
Orientation programmes	296
Faculty exchange programme	75
Staff training conducted by the university	18
Staff training conducted by other institutions	81
Summer / Winter schools, Workshops, etc.	66
Others	0

Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	49		09	
Technical Staff	49		08	

Criterion – III

3. Research, Consultancy and Extension

Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

Faculty are encouraged to write Mini and Major projects under AICTE, UGC, DST, DBT, etc. They are encouraged to do innovative products and file patents. Staff is motivated to pursue their PhD's.

Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number			1	1
Outlay in Rs. Lakhs			9	9

Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

Details of research publications

	International	National	Others
Peer Review Journals	16	12	
Non-Peer Review Journals	102	04	
e-Journals	0	0	
Conference proceedings	11	75	

Details on Impact factor of publications:

Range	0.5-5	Average	2.24	h-index	6	Nos. in SCOPUS	04

Research funds sanctioned and received from various funding agencies, industry and other organisations

Notice of the Project	Duration	Name of the	Total grant	Received
Nature of the Project	Year	funding Agency	sanctioned	
Major projects	2015-16	UGC	9 LAKHS	9 LAKHS
Minor Projects			-	
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College			1	
Students research projects (other than compulsory by the University)	2015-16	Inventive Core Integrations, Co- operative Bank Colony, Nagole, Hyderabad- 500068	0.6 lakhs	0.6 lakhs
	2015-16	JPS Engineering	1 lakhs	1 lakhs
	2015-16	Godavari Kaveri seeds HYD	0.478 lakhs	0.478 lakhs
	2015-16	JPS Engineering	0.67 lakhs	0.67 lakhs
	2015-16	Wine Yard Techonologies, Ameerpet, Hyderabad	0.6 lakhs	0.6 lakhs
	2015-16	Sri DattatreyaMutya mamba Agro Chemicals	0.7 lakhs	0.7 lakhs
			,	
Any other(Travel Grant)				

Level	International	National	State	University	College
Number		19			
Sponsoring		Fusion Technologies, Vishawa			
agencies		Vishwavani Constructions,			
		Ganga Kaveri Seeds, Habeon			
		Technologies Pvt. Ltd., Talentio			
		Solutions Pvt. Ltd.			

No. of conferences of	organized by the Institution 6
No. of faculty served	as experts, chairpersons or resource persons 6 International National 142 Any other
No. of linkages create	ed during this year 663 arch for current year in lakhs:
From Funding agency	102.12 From Management of University/College 20.00
Total	122.12

No. of patents received this year

Type of Patent		Number
National	Applied	01
	Granted	0
International	Applied	
International	Granted	
Commercialised	Applied	
	Granted	

No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

Total	International	National	State	University	Dist	College
02	01	01				

No. of faculty from the Institution who are Ph. D. Guides 04	
nnd students registered under them (From Other Institutions) No. of Ph.D. awarded by faculty from the Institution 02	
No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones) JRF 0 SRF Project Fellows Any other	_
No. of students Participated in NSS events:	
University level 156 State level 56	,
National level International level	_
No. of students participated in NCC events:	_
University level State level	
National level International level	
No. of Awards won in NSS:	
University level State level	
National level International level	
No. of Awards won in NCC:	
University level State level	
National level International level	

			GI III GUIIE	St of Birgine	coming of recimiones.		
No. of Extension activit	ies organiz	ed					
University forum		College forum	17				
NCC		NSS	6	Any other			
Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility							
Detailed information is attached as Annexure-IV							

Criterion – IV

4. Infrastructure and Learning Resources

Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of	Total
			Fund	
Campus area Sq m	26702	3161	Institute	29863
Class rooms	55	5	Institute	60
Laboratories	60	2	Institute	62
Seminar Halls	5	1	Institute	6
No. of important equipment purchased (≥	18	28	Institute	46
1-0 lakh) during the current year.				
Value of the equipment purchased during	238.52	200.25	Institute	438.77
the year (Rs. in Lakhs)				
Others				

Computerization of administration and library

Yes, Administration, Library, examination center are all computerised.

Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	40180	5572350	1025	640625	41205	6212975
Reference Books	29266	2990750	969	118300	30235	2019050
e-Books	128	328520	85	244329	213	527849
Journals	126	217788	126	222784	252	433588
e-Journals	05	907192	05	922425	10	1829617
Digital Database						
CD & Video	495		55		550	
Others (specify)						

Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsin g Centres	Computer Centres	Office	Depart- ments	Others
Existing	1250	25	30 Mbps	1	1	5	5	
Added	550	3	Nil	1	0	2	2	
Total	1800	28	30 Mbps	2	1	7	7	

Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

-] Upgradation of Computers according to the dynamic needs
- All the Non-teaching staff are trained with Ms Office and office automation tools
-] All the computers in the campus are connected to WiFi/Ethernet
- All the Systems in campus are secured with licensed Anti Virus
-] All the network activities are monitored with firewall
- Internet access facilities is given to students via browsing center

Amount spent on maintenance in lakhs:

i) ICT 09.2

ii) Campus Infrastructure and facilities 38.96

36.90

iii) Equipments 37.01

iv) Others 103.24

Total: 188.37

Criterion - V

5. Student Support and Progression

Contribution of IQAC in enhancing awareness about Student Support Services

Student support services like route bus facility, ATM service, medical facility, Xerox facility, stationary, canteen, food courts, indoor and outdoor games are communicated by students by circulars and display boards.

Efforts made by the institution for tracking the progression

Monitoring quality of admissions, identifying slow learners and advanced learners, semester wise result analysis, quality of placements, monitoring participation of students in co curricular and extra-curricular activities.

(a) Total Number of students

UG	PG	Ph. D.	Others
3538	599		

(b) No. of students outside the state

90

(c) No. of international students

0

Men

No	%
	69

Women

No	%
	31

2015-16							
General	SC	ST	OBC	Physically Challenged	Total		
2069	620	248	1200	-	4137		

Demand ratio 1.4%

Dropout %: 0.1

Details of student support mechanism for coaching for competitive examinations (If any)

conducting communication skills improvement programs, training soft skills training, campus recruitment training programs, coaching classes for GATE, GRE, IELTS, bank exams etc. programs

No. of students beneficiaries: 930

No. of students quality	ied in these examination	ıs					
NET 0	SET/SLET 0	GATE 05	CAT 01				
IAS/IPS etc 0	State PSC 03	UPSC 4	Others 73				
Details of student cou	inselling and career guid	lance					
(Certified Trained c	The students reffered by mentors, deans, HoDs, etc. are counselled by internal faculty (Certified Trained counsellors) of student counselling center. The students are also offered career guidance programs by Training & placement cell.						
No. of students b	enefitted 2552						
Details of campus pla	cement						
	On campus		Off Campus				
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed				
145	946	809					
1.8 Details of gender sensitization programmes Common Meeting for First year Girl Students Human Values on attaining Gender equanimity: Seminar Women's Empowerment: Talks by Boys and Girls Essay writing on Issues of violence against women							
	en's Day Celebration: (Conage making					
Students Activities							
No. of students participated in Sports, Games and other events							
State/ University level 0 National level 131 International level 0							
No. of studer	ts participated in cultura	al events					
State/ University level 0 National level 1 International level 0							

No. of medals /awards won by students in S	ports, Games and other	revents	
Sports : State/ University level 0 National	level 69 Inter	national level 0	
Cultural: State/ University level 0 National Scholarships and Financial Support	level 01 Inter	national level 0	
Scholarships and Financial Support			
	Number of students	Amount	
Financial support from institution	115	237000	
Financial support from government	2136	88039700	
Financial support from other sources	14	84000	
Number of students who received International/ National recognitions	0	0	
Student organised / initiatives			
Fairs : State/ University level 1 National l	evel 0 Intern	national level 0	
Exhibition: State/University level 0 National l	evel 0 Intern	national level 0	
No. of social initiatives undertaken by the student	zs 25		
Major grievances of students (if any) redressed: 02			

Criterion - VI

6. Governance, Leadership and Management

State the Vision and Mission of the institution

Vision: To be a premier academic institution striving continuously for excellence in technical education, research and technological service to the nation.

Mission:

- To Create and sustain a community of learning in which students acquire knowledge and learn to apply it professionally with a concern for the society.
- Pursue and disseminate research findings and offer knowledge-based technological services to satisfy the needs of society and the industry.
- Promote professional ethics, leadership qualities and social responsibilities

Does the Institution has a management Information System

Yes.

- Administration
- Finance and Accounts
- Student Admission and Support
- Examination

Quality improvement strategies adopted by the institution for each of the following:

Curriculum Development

- BOS involves members from Universities, reputed Institution, Alumni, Senior faculty and Industries in Curriculum Development
- Board of Studies meetings are conducted to monitor and modulate the curriculum to suit the local/ national / regional/global developmental needs and to address the issues relevant to Gender, Environment and Sustainability, Human Values and Professional Ethics.

Teaching and Learning

- Qualified and experienced staff members are recruited through selection process and teaching aids like LCD, OHP and ICT facilities are provided.
- Guest lectures by eminent personalities to enrich teaching and learning process.
- MOOC lectures by IIT Bombay, Kharagpur

Examination and Evaluation

- There will be two internal exams and one external examination.
- Evaluation of end examination papers by external examiners.
- Question paper setters for end examination are from outside the college.
- Evaluation involves coding and decoding of answer scripts to ensure unbiased evaluation

Research and Development

- D All the departments are having research facilities in the Institution.
- D Wi-Fi/LAN facilities are available for 24/7 with computer has been provided for their work in the R&D Centre.
- D Composition of Research Advisory committee (RAC) has been formed and constituted.
- D Financial support is also initiated and extended to all the students and faculty in the form of SEED Money has been initiated and provided through IQAC.
- D To encourage good publications, the organizations gives reward/incentives for the faculty and students for publishing their research articles in reputed journals and also refund the publication charges of journal.
- D Reputed professors are invited to conduct/give workshops/lectures about the current and the best practices of research methodologies & IPR.
- D Research & Development Centre conducts the Research Advisory committee (RAC) meetings timely to review the progress of research activities and also to suggest the activities.

Library, ICT and physical infrastructure / instrumentation

- Library and Information Center serves as resource centre with collection of books, journals, e-resources equipped with 20 systems having Wi-Fi. Library automated for issue/receipt with bar coding and generation of other necessary reports
- ICT Infrastructure involves LCD Projectors, Desktops, Printers, Internet, Power Generator and Software

Human Resource Management

Administration staff allocated for looking into HR details. It contains Faculty recruitment, students Attendance monitoring, Performance Appraisals of faculty etc.,

Faculty and Staff recruitment

- News advertisement, website notifications.
- Screening Resumes and Intimation to the selected candidates.
- Written Test for those candidates
- Demonstration by the candidate and Interview by Expert Panel
- Ratification by University
- Student Faculty ratio is 15:1
- Cadre ratio is 1:2:6 (1 Professor, 2 Associate Professors, 6 Assistant Professors)
- Qualification, eligibility and pay scale as per the norms of AICTE, UGC

Industry Interaction / Collaboration

- Establishing Centres of Excellence in collaboration with Industries.
- Students are encouraged to do their project with industry internships
- Industry experts are invited for guest lectures, seminars, workshops and collaborative research.
- Encourages students for Industry Visits
- Consultancy Project

Admission of Students

- The candidates who want to seek admission in CMRCET have to qualify in the EAMCET (Engineering, Agricultural and Medical Common Entrance Test) examination conducted by Govt. of Telangana. The candidates should attend the counselling for admission into the Engineering colleges conducted by the Convener. Based on the rank obtained in EAMCET, candidates can opt for CMRCET as per the availability of the college and branch at the time of counseling. 70% through convener quota through state administered counseling
- The 30% of Management Quota is based on merit.
- The Convener of ECET admits 20% of the candidates from the stream of Diploma holders thro' Lateral Entry Scheme
- PG Students joins based on PGCET, GATE and ICET's
- B.Tech admissions in 2015 is 100% in all category

Welfare schemes for

Teaching	Sponsorship for higher studies, Provisions for PF, Faculty club,				
	Financial Assistance for the children of the employees and				
	Subsidized transportation facility, Financial Assistance for Health				
	Care				
Non-teaching	E-learning programmes, free medical facility, initiatives for good				
	performance, Sponsorship for higher studies, Financial Assistance				
	for the children of the employees and Subsidized transportation				
Students	Merit Scholarships, Medical facility for Economically backward				
	Students. Initiative for good performance in academics and beyond				
	academics.				

Total corpus fund generated	459 L				
Whether annual financial audit h	nas been done	Yes	√	No	

Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Iı	nternal
	Yes/No	Yes/No Agency		Authority
Academic	√	Internal	√	Principal
Administrative	√	MR Reddy CA	√	Principal

Does the	١١ د	niversity/	Autonomous	College	declares	recults	within	30	days	29
Does m	- 0	m versity/	Autonomous	Conege	ucciaics	resums	witiiiii	50	uays	٠.

For UG Programmes	Yes	✓	No	
For PG Programmes	Yes	√	No	

What efforts are made by the University/ Autonomous College for Examination Reforms?

- Separate examination portal, which supports timely management of exam schedules, results and other related issues.
- End examination question paper setters are from other colleges and Universities
- Coding and decoding of answer scripts in evaluation process
- Evaluation of answer scripts by the Professors of other colleges and Universities
- Recounting and Revaluation facility available for the students

What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

CMRET received UGC autonomous status from Academic Year 2014-15

Activities and support from the Alumni Association

- Alumni association meets once in a year, provides guidance regarding career development, placements & Internships.
- Regular Alumni interaction with the students every month for all the departments
- Alumni donates money towards Alumni Association

Activities and support from the Parent – Teacher Association

- Daily SMS alert to parents about their ward's attendance and speaking to the parent's thro' phone as and when required.
- Counselling is provided for both parents and students by constant monitoring through career guidance cell and class mentors.
- Parent- teacher meetings are conducted regularly.
- Academic Performance reports are send to the Parents regularly

Development programmes for support staff

Computer training and technical skill improvement programs are conducted for supporting staff at regular intervals.

Initiatives taken by the institution to make the campus eco-friendly

- An Essay Writing Competition on "Should Plastic be banned" to B. Tech Students.
- A Street Play on "Cutting of Trees".
- Distribution of Clay Ganesha Idols.
- Clean Day: Picking up all trash and debris in the College premises.
- A Seminar on Importance of Segregation of Waste and making Best out of Waste.
- The Eco Quiz Event was organized to Create Awareness among Students on Environment.

Criterion - VII

7. Innovations and Best Practices

Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

CMRCET will provide infrastructure that includes:

- Co-working space for the start-ups
- Discussion/conference rooms for discussions, breakout sessions and workshops
- Internet connectivity for faster access
- Start-up specific hardware and software

Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Detailed information is attached as Annexure-II

Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

D Supporting to Progression of Research & Development (R&D) Activities

D Associate with industry and create a system that is dependable to each other and simultaneously nurture young minds for a realistic job preparation

Detailed information is attached as Annexure-V

Contribution to environmental awareness / protection

- The college has initiated social responsibility in reducing carbon emission through renewal energy sources like solar energy.
- As part of environmental protection, Green Pea's committee has organized a few awareness programmes.
- Maintaining and monitoring greenery to protect the environment from pollution.
- Institute initiates various events to creating awareness to students on cleanliness to sensitize hygiene environment.

Whether environmental audit was conducted? Yes No

Any other relevant information the institution wishes to add. (for example SWOT Analysis)

Strengths

- Qualified, experienced, dedicated staff.
- Well, structured curriculum.
- Excellent infrastructure facilities.
- Well-equipped laboratories.
- Career counselling and Placement cell.
- Personality Development and communication improvement Programme for all the students.
- Skill Improvement workshops.
- Industry oriented projects.
- Co and Extracurricular activities for overall development.

Weaknesses

- English communication gap with students from rural background.
- Challenges regarding training the new faculty.

Opportunities:

- To introduce new courses with societal and Industry needs.
- Higher education opportunities in India and Abroad.
- Approach to Industry awareness.
- Technical skill Improvements.
- Industrial consultancy.

Treats

- Challenge to attract potential students in future because of increasing competition by Deemed to be Private Universities.
- Emerging challenges in external factors influencing institution practices.

8. Plans of institution for next year

-] To conduct induction programme to the newly joined faculty
-] To conduct orientation programme for the first year students
- A seminar to create awareness amongst all the faculty members on various funding agencies
-] To carried out various community oriented activities
-] Signing of MOAs/MOUs with Industries/NGOs/Research Institutions
-] To conduct National/International Conferences/FDP/Guest Lecture/Workshops /Awareness programme for the AY 2015-16
-] To participate in various College Rankings
-] Conducting Workshops/Guest Lectures/FDPs/Conferences/Sports Activities
-] To conduct Academic Council and Board of Studies meetings for the curriculum design (R-15 Regulation & Implementation of CBCS).
-] Placement for the pre-final year students and higher education
-] Entrepreneurship Activities to all the UG Students
-] Redressel of grievances received by stake holders
- 1 To conduct student satisfaction survey
-] To take the Performance Appraisals of Teaching and Non-Teaching Members
-] Preparation of annual report and conduct of Academic Administrative Audit
-] Research Activities to all the faculty members
-] To conduct parent teachers meeting
-] Laboratory equipments and library procurements
-] To conduct soft skill training for UG Students
- Technical Skill Trainings to Students for Placements
-] To conduct need based training for UG Students
-] Internships for pre-final year students
- Placement for the pre-final year students and higher education
- 1 Entrepreneurship Activities to all the UG Students
- Redressel of grievances received by stake holders
-] To conduct student satisfaction survey
- To take the Performance Appraisals of Teaching and Non-Teaching Members
- Preparation of annual report and conduct of Academic Administrative Audit

A. CONCUMANTE Prof.A. Kotishwar Coordinator, IQAC Cell

CMR College of Engineering & Technology Kandlakoya(V), Medchal Road, Hyderabad Telangana, India-501401

Coordinator
Internal Quality Assurance Cell
CMR Gollege of Egymering & Technology
(Condinatoya (V), Medicine Roset,
Myderabad - 501-401.

Name : Dr.M.Ramalinga Reddy Principal & Chairman IQAC Cell

CMR College of Engineering & Technology Kandlakoya(V), Medchal Road, Hyderabad

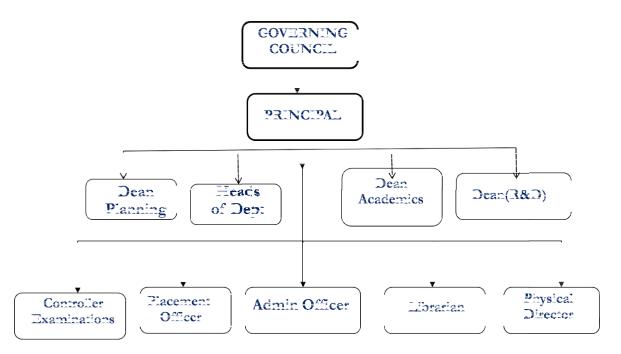
Telangana, India-501401

Chairman
Internal Quality Assurance Cell
CMR College of Engineering & Technology
Kandlakoya (V), Medchal Road,
Hyderabad - 501 401,

Important Telephone Numbers

Principal	9248727200
Dean(Planning & Development)	9248001200
Controller of Examinations	8008334901
IQAC Coordinator	9248727208
AO	9959113030
Accounts	9248727212
Library	7989062700
PD (sports)	9248727216
Canteen	9948142312
Gate (Security)	9248727217

Organization Chart



Deans

Academics	Dr. VA Narayana Tel No: 9885820025
Planning & Development	Dr. M. Sudhakar Tel No : 9248001200
R&D	Dr. MSR Murthy Tel No: 9849124272
Controller of Examinations	Tel No: 8008334901
Training & Placements	Mr. Kiran Kumar Tel No : 9248727214

Head of the Departments

ECE	Prof. B. Lokeshwar Rao Tel No: 9248727201
EEE	Prof. G. Devadas Tel No: 9248727203
ME	Prof. S. Shyam Kumar Tel No:9248727204
CSE	Dr. K. Srinivas Rao Tel No: 9248727202
CE	Dr. K. Suresh Tel No: 9248727205
H&S	Dr. M. Chandrsekhar Reddy Tel No: 9885998825
MBA	Prof. A. Kotishwar Tel No: 9248727208

Professional Chapters

No	Professional Bodies	In charge Department
1	CSI	CSE
2	IEEE	ECE
3	ISTE	CE
4	SAE	ME
5	IE	CE
6	IETE	ECE
7	HMA	MBA

Annexure I

Academic Calendar: Academic year 2015-16

I - B. Tech. - First Semester



CMR COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

ACADEMIC CALENDAR

B.Tech I Year: Academic Year 2015-2016

I Semester

S. No	EVENT	PERIOD	Duration
1	Orientation and 1st Spell of Instructions	01.08.2015 to 03.10.2015	50 working days
2	1 st Mid examinations	05.10.2015 to 07.10.2015	3 days
3	2 nd Spell of Instructions	08.10.2015 to 17.10.2015	8 working days
4	Dussera Vacation	19.10.2015 to 25.10.2015	1 week
5	2 nd Spell of Instructions (Continued)	26.10.2015 to 08.12.2015	37 working days
6	2 nd Mid examinations	09.12.2015 to 11.12.2015	3 days
7	Practical Examinations & Preparatory Holidays	12.12.2015 to 26.12.2015	2 weeks
8	End examinations(Regular)	28.12.2015 to 09.01.2016	2 weeks
9	Inter semester break	10.01.2016 to 17.01.2016	1 week

II Semester

S. No	EVENT	PERIOD	Duration	
1	1st Spell of Instructions	18.01.2016 to 11.03.2016	45 working days	
2	1st Mid examinations	12.03.2016 to 16.03.2016	4 days	
3	2 nd Spell of Instructions	17.03.2016 to 14.05.2016 45 working d		
4	2 nd Mid examinations	16.05.2016 to 19.05.2016	4 days	
5	Practical Examinations & Preparatory Holidays	20.05.2016 to 28.05.2016	16 1 week	
6	End examinations(Regular)	30.05.2016 to 11.06.2016	2 weeks	
7	Summer Vacation	13.06.2016 to 26.06.2016	2 weeks	
	Commencement of III Semester	27.06.2016		

Principal



CMR COLLEGE OF ENGINEERING & TECHNOLOGY (AUTONOMOUS)

ACADEMIC CALENDAR

B.Tech II Year: Academic Year 2015-2016

III Semester

S. No	EVENT	PERIOD	Duration
1	1st Spell of Instructions	13.07.2015 to 05.09.2015	45 working days
2	1 st Mid examinations **	07.09.2015 to 09.09.2015	3 days
	Timings: 10.00 am To 12.00 Noon (FN)		
	02.00 pm To 04.00 pm (AN)		
3	2 nd Spell of Instructions	10.09.2015 to 17.10.2015	29 working days
4	Dussera Vacation 19.10.2015 to 25.10.2015 1 week		1 week
5	2 nd Spell of Instructions (Continued)	26.10.2015 to 13.11.2015	16 working days
6	2 nd Mid examinations **	14.11.2015 to 17.11.2015	3 days
	Timings: 10.00 am To 12.00 Noon (FN)		
	02.00 pm To 04.00 pm (AN)		
7	Practical Examinations & Preparatory	18.11.2015 to 28.11.2015	2 weeks
	Holidays		
8	End examinations(Regular)	30.11.2015 to 12.12.2015	2 weeks
9	Inter semester break	14.12.2015 to 27.12.2015	2 weeks

IV Semester

S. No	EVENT	PERIOD	Duration
1	1st Spell of Instructions	28.12.2015 to 24.02.2016	45 working days
2	1 st Mid examinations **	25.02.2016 to 29.02.2016	4 days
	Timings: 10.00 am To 12.00 Noon (FN)		
	02.00 pm To 04.00 pm (AN)		
3	2 nd Spell of Instructions 01.03.2016 to 28.04.2016		45 working days
4	2 nd Mid examinations **	29.04.2016 to 02.05.2016	3 days
	Timings: 10.00 am To 12.00 Noon (FN) 02.00 pm To 04.00 pm (AN)		
5	Practical Examinations & Preparatory Holidays	03.05.2016 to 14.05.2016	2 weeks
6	End examinations(Regular)	16.05.2016 to 28.05.2016	2 weeks
7	Summer Vacation	30.05.2016 to 12.06.2016	2 weeks
	Commencement of V Semester	13.06.2016	·

Principal

III and IV - B. Tech. - I Semester

S.	Event	Period	Duration	
No				
1	1 st Spell of Instruction	02-07-2015 to 12-09-2015	10 weeks 3Days	
2	1 st Mid-term Examination	14-09-2015 to 16-09-2015	3 days	
3	2 nd Spell of Instruction	17-09-2015 to 07-11-2015	7 weeks 3 Days	
4	2nd Mid-term Examination 09-11-2015 to 11-11-2015 3		3 days	
5	Preparation	12-11-2015 to 21-11-2015	1 week 3 Days	
6	End Semester	23-11-2015 to 12-12-2015	3 weeks	
	Examinations & Practical			
	Examinations			
7	Supplementary	14-12-2015 to 26-12-2015	2 weeks	
8	Commencement of II	28-12-2015		
	Semester			

III - B. Tech. - Second Semester

S.	Event	Period	Duration	
No				
1	1 st Spell of Instruction	28-12-2015 to 02-03-2016	9 weeks 3 Days	
2	1 st Mid-term Examination	03-03-2016 to 05-03-2016	3 days	
3	2 nd Spell of Instruction	07-03-2016 to 30-04-2016	8 weeks	
4	2 nd Mid-term Examination	02-05-2016 to 04-05-2016	3 days	
5	Preparation	05-05-2016 to 11-05-2016	1 week	
6	End Semester & Practical	12-05-2016 to 01-06-2016	3 weeks	
	Examinations			
7	Supply Exams & Summer	er 02-06-2016 to 02-07-2016 4 weeks 3 D		
	Vacation			
8	Commencement of First	04-07-2016		
	Semester, A.Y.2016-17			



CMR COLLEGE OF ENGINEERING & TECHNOLOGY (Autonomous)

Kandlakoya (V), Medchal Road, Hyderabad - 501401

Date: 10th September 2015

CMRCET/PRIN/AC-04/2015

ACADEMIC CALENDAR M.Tech batch admitted in A.Y. 2015-2016

I Semester

Event	Period	Duration
Report & Orientation	14.09.2015	1 day
1st Spell of Instructions	15.09.2015 to 17.10.2015	25 working days
Dussera Vacation*	19.10.2015 to 25.10.2015	1 week
1st Spell of Instructions(Contd)	26.10.2015 to 18.11.2015	20 working days
1st Mid examinations	19.11.2015 to 26.11.2015	6 days
2 nd Spell of Instructions	27.11.2015 to 27.01.2016	45 working days
2 nd Mid examinations	28.01.2016 to 03.02.2016	6 days
Preparation & Practical Examinations	04.02.2016 to 14.02.2016	2 weeks
Semester End examinations	15.02.2016 to 27.02.2016	2 weeks

^{*}Subject to Government notification

II Semester

Event	Period	Duration
1st Spell of Instructions	29.02.2016 to 27.04.2016	45 working days
1st Mid examinations	28.04.2016 to 04.05.2016	6 days
Summer vacation	05.05.2016 to 31.05.2016	4 weeks
2 nd Spell of Instructions	01.06.2016 to 23.07.2016	45 working day
2 nd Mid examinations	25.07.2016 to 30.07.2016	6 days
Preparation & Practical Examinations	01.08.2016 to 07.08.2016	1 week
Semester End examinations	08.08.2016 to 20.08.2016	2 weeks

Event	Period	Duration
III Semester	22.08.2016 to 22.01.2017	22 weeks
IV Semester	23.01.2017 to 25.06.2017	
Project Submission	27.06.2017 to 10.12.2017	24 weeks

(Dr. M. Ramalinga Reddy) Principal



CMR COLLEGE OF ENGINEERING & TECHNOLOGY (Autonomous) Kandlakoya (V), Medchal Road, Hyderabad - 501401

CMRCET/PRIN/AC-05/2015

Date: 19th September 2015

ACADEMIC CALENDAR

MBA I YEAR: 2015-2016

I Semester

Event	Period	Duration	
1 st Spell of Instructions	21.09.2015 to 17.10.2015	21 working days	
Dussera Vacation*	18.10.2015 to 25.10.2015	1 week	
1st Spell of Instructions(Contd.)	26.10.2015 to 23.11.2015	24 working days	
1 st Mid examinations Timings: 1.00 pm To 3.00 pm	24.11.2015 to 30.11.2015	6 days	
2 ^{na} Spell of Instructions	01.12.2015 to 30.01.2016	45 working days	
2 nd Mid examinations Timings: 1.00 pm To 3.00 pm	01.02.2016 to 06.02.2016	6 days	
Practical Examinations & Preparatory Holidays	08.02.2016 to 14.02.2016	1 Week	
Semester End Examinations	15.02.2016 to 27.02.2016	2 Weeks	

^{*}Subject to Government declaration.

II Semester

Event	Period	Duration
Event	remod	Duration
1st Spell of Instructions	29.02.2016 to 27.04.2016	45 working days
1 st Mid examinations Timings: 1.00 pm To 3.00 pm	28.04.2016 to 04.05.2016	6 days
Summer Vacation/Internship	05.05.2016 to 31.05.2016	4 Weeks
2 nd Spell of Instructions	01.06.2016 to 23.07.2016	45 Working days
2 ^{na} Mid examinations	25.07.2016 to 30.07.2016	6 days
Timings: 1.00 pm To 3.00 pm		,
Practical Examinations &	31.07.2016 to 07.08.2016	1 Week
Preparatory Holidays		
Semester End Examinations	08.08.2016 to 20.08.2016	2 Weeks
Commencement of III Semester	22.08.2016	

EVENTS CALENDER

Date: 24th June, 2015

Strategic Perspective Plan for the Academic Year 2015-16

S. No	Proposed Date of the Event	Dept./Committee/ Club/Cell	Name of the Event	Details
1.	01 July 2015	T& P CELL	GRE/IELTS Coaching Classes	To train the verbal, mathematical and also analytical skills to the students and to check whether they are eligible to apply for various courses.
2.	01 July 2015	Naipunya club	Guest talk on Introduction to MS - Excel	B. Tech students will give the guest talk on MS Excel to the students of ZPHS Pudur
3.	03 July 2015	T& P CELL	C&DS Workshop	2 nd Year Mechanical Engineering students
4.	04 July 2015	IPR Programs (R & D committee)	Workshop on Research Methodologies	Awareness program on Research Methodologies
5.	04 July 2015	FDP CELL	Three day workshop on Keil IDE Tool	administrative training program organised for ECE Department non-teaching staff
6.	06 July 2015	T& P CELL	One Day Workshop on Applications of Staad-Pro	IV Year Civil Engineering Students
7.	06 July 2015	FDP CELL	Recent Trends in Optics and Modern Physics	Faculty development program organised for H&S (Physics) Department teaching staff
8.	06 July 2015	FDP CELL	FDP on Advanced Web Technologies	Faculty development program organised for CSE Department teaching staff
9.	08 July 2015	T& P CELL	Company Specific Training	Training to IV-B TECH-CSE/ECE Students by COIGN
10.	08 July 2015	WEBSITE COMMITTEE	Add Committee details to the Website. Maintain the college website up to date.	Add Committee details to the Website. Maintain the college website up to date.
11.	09 July 2015	T& P CELL	Specific Training Tech M	Training to IV-B.Tech-CSE/ECE Students by COIGN
12.	09 July 2015	FDP CELL	Workshop on MS Office	administrative training

			CMR College of	Engineering & Technology
				program organised for all the non-teaching staff
13.	10 July 2015	Student Counseling Centre	An Awareness Program on Anti-Drugs Day to promote Right Conduct	The aim of the program is to promote right conduct by avoiding use of drugs
14.	11 July 2015	NSS	Adult and child education awareness camp	To create awareness on educational values among the rural people.
15.	11 July 2015	Sports & Games Committee	CMRCET TITAN Volley ball Cup	Intramurals Volleyball matches conducted for students
16.	12 July 2015	FDP CELL	Faculty Development Program on Outcome Based Education (OBE) and NBA accreditation process	Faculty development program organised for MECH Department teaching staff
17.	14 July 2015	FDP CELL	Orientation Program on Autonomy in Higher Education (15-16)	Faculty development program organised for CIVIL Department teaching staff
18.	15 July 2015	Ladies waiting hall committee	General Meeting	To have a discussion about the girl student's problem in regards to the ladies waiting hall issues.
19.	16 July 2015	FDP CELL	Mobile Application Development	Faculty development program organised for CSE Department teaching staff
20.	18 July 2015	Literary Club	LIFE AND LITERATURE	Gathering the students and discussing various topics by the students and also discussing the role of literature.
21.	22 July 2015	Health Club (Niruja)	Awareness program on Swine Flu	H1N1 influenza (Swine flu) cases and death toll seems increasing year by year; the reasons can be attributed to the lack of awareness about the symptoms and precautionary measures. So conducting such program for the students, staff and faculty about the influenza will benefit them a lot.
22.	22 July 2015	NSS	Tree Plantation	Plant a Tree to make this World Pollution Free.
23.	25 July 2015	FDP CELL	Faculty Awareness Program on Choice Based	Faculty Awareness Program on Choice Based

				Engineering & Technology
			Credit System	Credit System for all the
24.	27 July 2015	FDP CELL	FDP on Market Research and Analytics	Teaching staff Faculty development program organised for MBA Department teaching staff
25.	27 July 2015	FDP CELL	Relevance of Mathematics in Engineering field	Faculty development program organised for H&S (Mathematics) Department teaching staff
26.	01 August 2015	BRIDGE COURSES CELL	Bridge Courses for Lateral Entry students of B Tech CSE/ECE/EEE/ME/CE/M BA	Bridge Courses in Computer Programming with C, Basic Engineering Mathematics, English, Accounting for Managers, Business Statistics
27.	01 August 2015	REMEDIAL COURSES CELL	Remedial Coaching Class	To conduct Remedial Coaching Classes in the department for Slow learners
28.	03 August 2015	FDP CELL	Maintance and updating of records in chemistry lab	administrative training program organised for H&S (Chemistry) Department non-teaching staff
29.	05 August 2015	Student Counselling Centre	Energy Conservation Campaign to promote Community Harmony	The aim of the event is to create harmony in the society
30.	In August, 2015	Cultural Committee	Orientation Day Celebrations	To introduce students to college services this will support their educational personal goals (Library services, academic services, Departmental services). To facilitate initial academic advisement, course selection & registration
31.	06 August 2015	Student Conclave	Orientation Day	To introduce students to college services this will support their educational personal goals (Library services, academic services, Departmental services). To facilitate initial academic advisement, course selection & registration
32.	07 August 2015	Language Lab Committee	Ice Breaking Activity	Ice-breakers are speaking activities used with a new

			CMR College of	Engineering & Technology
				class in order to give the learners an opportunity to meet each other. In order complete an ice-breaker task learners must talk to each other
33.	08 August 2015	Sports & Games Committee	CMRCET Football Premier League	Intramurals Football matches conducted for students
34.	08 August 2015	Women Empowerment Cell	Seminar on women in Space	The aim is to make the female students and staff aware of the successful women around the world who achieved their dreams without gender bias
35.	12 August 2015	T& P CELL	Guest Lecture on Importance of Seismic Analysis in Civil Engineering	IV Year Civil Engineering Students
36.	12 August 2015	FDP CELL	Three Day workshop on Introduction to Special Concretes	Faculty development program organised for CIVIL Department teaching staff
37.	13 August 2015	NSS	Career guidance and Goal setting	An inspirational goal not only benefits yourself but also your close relationships and your wider network of work and family relationships.
38.	14 August 2015	Circutronics Club	VLSI WORKSHOP	To Learn about Altera FPGA and encourage the students to develop Projects in Full Adder Circuit Flip flop Digital Clock
39.	17 August 2015	FDP CELL	Four days workshop on Computational Fluid Dynamics (CFD)	Faculty development program organised for MECH Department teaching staff
40.	19 August 2015	Eco Club	A Street Play on "Cutting of Trees"	Loss of Biological Diversity.
41.	19 August 2015	Hostel Committee	Meeting with Hostel Students	Discussion with students for smooth running of Hostel
42.	22 August 2015	EOC	Coaching programme on Employability skill for Engineering students.	Aim of this program is to know the importance of skill development for employment apart from

			CMIX Conege of	Engineering & Technology
				their technical skills.
43.	22 August 2015	Naipunya club	3 day training program on welding	This talk will give the details of the MS Excel along with its importance, flexibility and application.
44.	22 August 2015	Yoga & Meditation Cell	Yoga Therapy for Physical Strength	Objective of this event is to bring awareness among participants about how yoga therapy is useful in strengthening our physic.
45.	29 August 2015	IPR Programs (R & D committee)	Seminar on Awareness on Intellectual Property Rights	To create awareness on IPR
46.	29 August 2015	Literary Club	Guest lecture on "Plan your work, work your plan"	Guest lecture on Plan your work and work your plan.
47.	01 September 2015	T& P CELL	CRT PHASE 1	Training to III-B TECH - EEE Students by COIGN
48.	01 September 2015	Naipunya club	General interaction on Applications of Mathematics in Engineering	It's a hands-on session on welding to train the unemployed youth of nearby rural communities, to help them in starting their own workshop or to get a job in industries
49.	03 September 2015	T& P CELL	One Day Workshop on Recent Advances in Cements and Concretes	II Year Civil Engineering Students
50.	05 September 2015	Cultural Committee	Teacher's Day Celebrations- A Picnic for all Teachers of CMRCET	Teacher's day is celebrated to show gratitude and acknowledge the role of the teachers in our life. A Teacher plays a vital role in shaping personality of a student. As part of stress relief and Joy for the Teachers an outing was arranged
51.	07 September 2015	T& P CELL	CRT PHASE 1	Training to III-B TECH - ECE Students by COIGN
52.	07 September 2015	Student Counselling Centre	An Awareness Program on Health Consciousness to Promote Social Cohesion	The aim of the program is to create consciousness about health and promoting social cohesion
53.	10 September 2015	T& P CELL	Guest Lecture On Concepts Of 3D Printing "	4 th Year Mechanical Engineering students
54.	12 September 2015	T& P CELL	A Guest lecture on "How to become an effective sales Manager"	II Year MBA Students

1	_		CMK College of	Engineering & Technology
55.	12 September 2015	Literary Club	LEADERSHIP SKILLS	Quiz Debate, Jam, Elocution and Essay Writing were conducted for the participants and enhanced Leadership Skills.
56.	12 September 2015	NSS	Blood donation Camp	Raise awareness about the universal need for safe blood in the delivery of health care
57.	12 September 2015	Women Empowerment Cell	Program related to women health	The aim is to make the female students and staff aware of the issues related to health
58.	13 September 2015	T& P CELL	Tech Mahindra Specific Training	Training to IV-B TECH- CSE/ECE/EEE/CE/IT Students by COIGN
59.	13 September 2015	Language Lab Committee	Just A minute	To improve their personality, self-introduction, communication skills. It also made the students to introduce themselves in an impressive and effective way.
60.	16 September 2015	Cultural Committee	Ganesh Festival— A Drawing competition on Ganesha Theme	Lord Ganesh Pooja is the symbol of wisdom, prosperity and good fortune. Competition on Ganesha Theme.
61.	16 September 2015	Eco Club	Distribution of Clay Ganesha Idols	To save the water bodies from the ill-Effects of chemical idols.
62.	19 September 2015	Committee for SC/ST	A Guest Lecture on Career counseling of SC/ST students	To creating awareness and guiding the students in understand the use of skills in their carrier and professional life.
63.	19 September 2015	Hostel committee (Girls)	Meeting with hostel students	Interaction with hostel students with concern to hostel facilities and have taken their opinions for betterment of facilities.
64.	19 September 2015	Sports & Games Committee	2 nd TSIEC Football Tournament	Organized Telangana state Inter Engineering Collegiate Football Tournament
65.	20 September 2015	Parent Teacher Association(PTA)	Parent Teacher Meeting (PTM)	1. To establish decent relation between parents, students and teachers. 2.

			CMIX College of	Engineering & Technology
				Suggestion /Complaints
				are taken from the
				parents. 3. Student
				performance Evaluation
				sheets are given to the
				parents. 4. To discuss
				about students welfare
				measures.
66	21 September	T& P CELL	CRT PHASE 1	Training to III-B TECH -
66.	2015	1 & F CELL	CKI PHASE I	CSE Students by COIGN
67.	30 September	T& P CELL	CRT	Training to MBA-II
07.	2015	1 & F CELL	CKI	Students by Coign
	20 Cantamban	Ctudont	An Assertances Draggers on	The aim of the program is
68.	30 September	Student	An Awareness Program on Promotion of World Peace	to creating peace in the
	2015	Counselling Centre	Promotion of world Peace	society
			EDD on Languation	Faculty development
60	01 October	EDD CELI	FDP on Innovative	program organised for
69.	2015	FDP CELL	Approaches in	MBA Department
			Management Teaching	teaching staff
			An Awaranaa Dragram	The aim of the event is to
70.	01 October	Student	An Awareness Program	create awareness among
/0.	2015	Counselling Centre	about Promoting Non	students about non
			Violence	violence
			Training Program on	administrativa training
			Servicing, Maintaining,	administrative training
71.	05 October	FDP CELL	Constructional Details,	program organised for EEE & MECH
/1.	2015	TDF CELL	Working and Use of	
			Transformer in Distinct	Department non-teaching staff
			Engineering Field	Staff
				To help reduce the
			Clean Day: Picking up	greenhouse gasses and
72.	05 October	Eco Club	all trash and debris in the	fight for climate change
12.	2015	Leo Ciuo	College premises	and improving the quality
			Conege premises	of the natural
				environment.
			SoC System Design &	Faculty development
73.	08 October	FDP CELL	Research Methadology	program organised for
13.	2015	TDI CELL	using Xilinx Tools &	ECE Department teaching
			Techniques	staff
				Faculty development
74.	09 October	FDP CELL	Conference on NCRTCST	program organised for
/4.	2015	I DI CELL	Comercial of NCK1CS1	CSE Department teaching
				staff
			Awareness Program on	The aim of the event is to
75.	10 October	Student	Pollution Prevention to	create harmonious
/3.	2015	Counselling Centre	create Harmonious	community by pollution
			Community	prevention awareness.
	10 October	Women	Seminar on women	The aim is to make the
76.	2015			students aware of the
	2013	Empowerment Cell	Entrepreneurship	various self-financing and

			CMR College of	Engineering & Technology
				entrepreneurship opportunities provided.
77.	11 October 2015	FDP CELL	One Day Orientation Programme on "NIRF Policies	administrative training program organised for ECE Department non-teaching staff
78.	12 October 2015	EOC	Workshop on " Computer applications for higher education"	To understand the various computer applications which help student in their higher education
79.	13 October 2015	Sports & Games Committee	CMR Talent Search in Fresher's 2016	Conducted Intramurals for Fresher's in all Sports & Games events
80.	15 October 2015	Student Counselling Centre	White Cane Day: An event to celebrate achievements of differently abled to promote Love	The aim of the program is to celebrate the achievements of differently abled to promote love
81.	17 October 2015	Cultural Committee	Varaprada (Saraswathi Pooja) –Veena performance by students	The significance of Saraswathi pooja is offering prayers to the Goddess of Art & Knowledge. Veen performance by students.
82.	17 October 2015	Cultural Committee	FLORAL- Dusshera Celebrations – Bathukamma making & playing	Durga Pooja is also known as Astra pooja (worshiping weapons). In our college we celebrate astra pooja on Durgastami to make our college prosper well, removes darkness & negative energy and evil power. We celebrate Durga pooja for the well-being of students & staff & prosperous life of Management Bathukamma festival represents the cultural spirit of Telengana, symbolizing the patron Goddess of Women-Hood. This festival is also regarded as the spring festival of Goddess Gowri. The Significance of this festival preaches to be great women
83.	17 October	Language Lab	Literary Quiz	Knowledge application -

students may need
- 4.4545 1.15 - 1 - 1 - 4 -
additional help in to
answer a question about
it.
B. Tech students will
interact on Applications
of Mathematics in
Engineering. This
interaction will help the
students of Upper Primary
School, Yellampet to
understand the importance
and applications of
mathematics in solving
complex engineering
applications.
To develop self-esteem
and confidence. Helps to
develop real
communication skills in
leadership, interviewing
and social interaction.
The aim is to make the
students aware how
harmful the technology
can become if misused
and how the basic human
values can be
compromised.
The aim is to make the
students aware how
harmful the technology
can become if misused
and how the basic human
values can be
compromised.
I& II Year MBA Students
The learner to deal with
various situations in the
real world. Here the
learner is taught how to
ask for directions.
Awaranass program
Awareness program
organised for all the
teaching staff
To check all the software
and networking related

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			J. III delitege di	engineering & rechnology
				Laxmi pooja- This day is dedicated to Goddess Laxmi and lord Kuber & pray for prosperity, success, wealth and well-
92.	10 November 2015	Cultural Committee	LIGHTING COLOURS- Diwali Celebrations- Rangoli Competition	being of the students and faculty and Management Rangoli is traditionally done by Girls/ or women to feel strength, generosity and it is thought to bring good luck
93.	14 November 2015	FDP CELL	FDP on Research Proposals Funding Agencies, Opportunities and Methodologies	Awareness program organised for all the teaching staff
94.	19 November 2015	Language Lab Committee	Essay Writing	Writing encourages and enhances critical thinking, creative thinking and helps in organizing thoughts and improve communication skills
95.	21 November 2015	FDP CELL	Orientation on NAAC	Awareness program organised for all the teaching staff
96.	21 November 2015	FDP CELL	Five day hands on training on Cadence Tools	administrative training program organised for ECE Department non-teaching staff
97.	26 November 2015	FDP CELL	Analog & Digital IC Design-Hands on Experience using Cadence tools	Faculty development program organised for ECE Department teaching staff
98.	26 November 2015	NSS	Safe Driving, Saves Alive	To create awareness about traffic rules among the public
99.	27 November 2015	FDP CELL	One Week Faculty development program on Auto Desk Inventor	Faculty development program organised for MECH Department teaching staff
100	30 November 2015	FDP CELL	Workshop on C Language	Administrative training program organised for all the non-teaching staff
101	30 November 2015	FDP CELL	One week value added programme on MATLAB/SIMULINK	Faculty development program organised for EEE Department teaching staff
102	30 November	FDP CELL	Civil Engineering	Faculty development

				Engineering & Technology
	2015		Techniques and Strategies In the Construction of Buildings	program organised for CIVIL Department teaching staff
103	01 December 2015	T& P CELL	GATE Coaching Classes	To provide high end coaching of their under Graduate level subjects in Engineering and Science.
104	01 December 2015	Student Counselling Centre	Aids Day-An Awareness on Prevention of AIDS Disease to promote fair treatment and Love for victims	The aim of the program is creating awareness of prevention of AIDS disease to promote love
105	05 December 2015	Sports & Games Committee	CMR Cricket & Kabaddi Championship Cup	Intramurals Cricket & Kabaddi matches conducted for students
106	07 December 2015	FDP CELL	FDP on Personality Development	Faculty development program organised for all the teaching staff
107	09 December 2015	Student Counseling Centre	A Program on Promoting the Spirit of Patriotism	The aim of the program is to promote the love for the country and people.
108	14 December 2015	T& P CELL	CRT PHASE 2	Training to III-B TECH - ME/EEE/CE Students by Venu Gopal
109	14 December 2015	FDP CELL	One week FDP on Programmable Logic Controllers	Faculty development program organised for EEE Department teaching staff
110	17 December 2015	Women Empowerment Cell	Seminar on women Empowerment	The aim is to make the girl students aware of the role of women in nation building.
111	19 December 2015	Eco Club	A Seminar on Importance of Segregation of Waste and making Best out of Waste	Optimum use of waste materials and minimum harm in atmosphere.
112	21 December 2015	T& P CELL	TECHNICAL TRAINING ON C,DS,SQL	Training to III-B TECH- CSE Students by Venu Gopal
113	21 December 2015	FDP CELL	Training Programme on Foundry and Forging Application	Administrative training program organised for MECH Department non-teaching staff
114	21 December 2015	Language Lab Committee	Group Discussion	It gives an opportunity to all members to give their ideas and opinion on a certain topic. It increases one's listening skills and confidence in speaking. Leadership qualities, and

			CMK Conlege of	Engineering & Technology
				improve communication skills.
115	22 December 2015	Student Counselling Centre	Women's Empowerment: Seminar	The aim is to spread awareness about various policies of the government and other agencies about women empowerment.
116	23 December 2015	T& P CELL	CRT PHASE 2	Training to III-B TECH-CE Students by Venu Gopal
117	28 December 2015	FDP CELL	Hands on training on Applied physics Experiments	administrative training program organised for H&S (Physics) Department non-teaching staff
118	30 December 2015	Student Counselling Centre	"Don't Drink and Drive" Awareness Program to create Harmonious Society	This program aims at creating harmony in the society by promoting don't drink and drive.
119	30 December 2015	Publication Committee	Newsletter (January – June)	Collecting information to print, Finalizing the content for printing, Proof reading & Printing
120	01 January 2016	REMEDIAL COURSES CELL	Remedial Coaching Class	To conduct Remedial Coaching Classes in the department for Slow learners
121	03 January 2016	Alumni Association Committee	Annual Alumni Meet	To establish a working networks for interaction with the alma mater.
122	04 January 2016	T& P CELL	CRT PHASE 2	Training to III-B TECH - ECE/CSE Students by COIGN
123	04 January 2016	FDP CELL	Workshop on Finite element Analysis (FEA) & Computational Fluid Dynamics (CFD)	Faculty development program organised for MECH Department teaching staff
124	04 January 2016	FDP CELL	Modern Trends in Teaching	Faculty development program organised for H&S Department teaching staff
125	05 January 2016	WEBSITE COMMITTEE	Scan through the site looking for out-of-date information.	Scan through the site looking for out-of-date information.
126	06 January 2016	FDP CELL	Latest Equipments on Civil Engineering Laboratory	administrative training program organised for CIVILDepartment non-teaching staff
127	09 January	T& P CELL	TECHNICAL TRAINING	Training to III-B TECH -

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	2016		ON C,DS,CoreJava,SQL	ECE Students by Venu Gopal
128	09 January 2016	Sports & Games Committee	CMR Kho Kho Championship	Intramurals Kho Kho matches conducted for students
129	12 January 2016	Cultural Committee	Communal Harmony - Traditional Day Celebrations	Traditional Day – Learn about religious traditions, speak our ancestral language, cook recipes, share our cultures, Art & technology
130	12 January 2016	Cultural Committee	Fresher's Day Celebrations - Fashion show for Fresher's	Fresher's party generally consists of dance programs, speeches etc., Fresher's party is a party to welcome 1 st year students where they get the opportunity to meet lots of new friends and enjoy a huge party
131	12 January 2016	Music Club	Fresher's day	To make the crowd go crazy with their awesome vocal and instrumental talent.
132	12 January 2016	Student Conclave	Traditional & Fresher's Day	Traditional Day – Learn about religious traditions, speak our ancestral language, cook recipes, share our cultures, Art & technology
133	18 January 2016	FDP CELL	FDP on Scientific Teaching Methodology for Effective Pedagogy	Faculty development program organised for MBA Department teaching staff
134	18 January 2016	Language Lab Committee	Interview Skills	Interview skills are an essential tool for all students in today's world of employment as there is increasing competition for job vacancies
135	23 January 2016	Student Counselling Centre	An Awareness Seminar to Eradicate World Leprosy	The program create awareness about eradicating Leprosy in the country.
136	23 January 2016	Health Club (Niruja)	Awareness program on Menstruation Cycle related issues	As many girl students come from the rural background, they don't have sufficient knowledge about the menstrual cycle related issues. So health

			CMR College of	Engineering & Technology
				club will conduct an awareness program for girl students about menstruation related
				problems, solutions and dietary measures to be taken
137.	25 January 2016	Student Counselling Centre	An Awareness Program on Indian Constitution.	The aim of the program is to create awareness about Indian constitution and duties and rights.
138	29 January 2016	Canteen committee	Meeting with staff	Discussion with staff on Unwanted smell and insufficient lighting and Quick Serve in the Canteen during the lunch time
139	29 January 2016	EOC	Workshop on "Entrepreneurship and incentives provided by state and central government"	Learn about schemes offered by state Govt for Scholarship for women, SC/STs, and other economically weaker sections of the society
140	30 January 2016	Language Lab Committee	Developing Presentation skills	They focus on their gestures, vocabulary, emphasis, voice modulation and posture to increase the effectiveness of the speech to describe the topics.
141.	01 February 2016	T& P CELL	Guest Lecture on Bacterial Concrete and its uses in Construction	III Year Civil Engineering Students
142	02 February 2016	Student Counselling Centre	Essay writing competition: Issues of violence against women	The aim is to make the students aware of the issues that girls and women face in all kinds of environments.
143	02 February 2016	Women Protection Cell	Essay writing: Issues of violence against women	The aim is to make the students aware of the issues that girls and women face in all kinds of environments.
144.	05 February 2016	FDP CELL	One Day FDP on Insurance & Savings	Faculty development program organised for MBA Department teaching staff
145	05 February 2016	Student Counselling Centre	Safer Internet Day Celebrations	The aim of the program is to promoting safer use of Internet and creating

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				social harmony		
146	06 February 2016	FDP CELL	One Day FDP on Insurance & Savings	administrative training program organised for MBADepartment non-teaching staff		
147.	06 February 2016	Eco Club	The Eco Quiz Event was Organized to Create Awareness Among Students on Environment	Eco quiz plays an important role in creating environmental awareness amongst future generation. It's the platform were students get knowledge about environment.		
148	08 February 2016	Student Counselling Centre	Awareness Program "Tight Tobacco": To prevent use of Tobacco and promotion of Social Cohesion	The aim of this event is to prevent use of tobacco and promoting social cohesion		
149	08 February 2016	Language Lab Committee	Resume Writing	One of the most important features of your resume to a potential employer is your employment history. Special Skills and Experience		
150.	10 February 2016	T& P CELL	A Guest lecture on "Extending beyond conventional marketing"	I& II Year MBA Students.		
151.	11 February 2016	FDP CELL	Training Programme on Advances in Forging & Applications	administrative training program organised for MECH Department non- teaching staff		
152.	13 February 2016	IPR Programs (R & D committee)	Awareness on Intellectual Property Rights & Patents	To create awareness on Intellectual Property Rights		
153	13 February 2016	Naipunya club	Training program on Black Smithy related works	Its a hands-on session on Lathe Machine to train the unemployed youth of nearby rural communities, to help them in starting their own workshop or to get a job in industries		
154.	13 February 2016	Sports & Games Committee	CMR Women Throwball Championship	Intramurals Throw ball matches conducted for Boys & Girls students		
155	15 February 2016	T& P CELL	Guidance for NET/SET Examination	To train the Quantitative Aptitude, Reasoning Ability & Computer Aptitude and also General/Financial Awareness to the students		

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156	15 February 2016	FDP CELL	A National Level Workshop on "Overview of EMI and EMC"	Faculty development program organised for EEE Department teaching staff
157.	20 February 2016	Student Counselling Centre	World day of Justice Celebrations	The aim of the program is to promote legal system in the world and thus creating human values.
158	20 February 2016	Naipunya club	Hands on exposure on CNC Turning Machine	This session involves turning in reducing the diameter of the cylindrical part and reducing the length of a metal bar.
159.	20 February 2016	NSS	School Dropout children	To educate among the rural community parents
160.	22 February 2016	Hostel Committee	Meeting with Hostel Students	Discussion with students for smooth running of Hostel
161	27 February 2016	Literary Club	Session on "Advantage of Group discussion"	To Inspire and encourage the younger generation to discover their talents in various fields of science and technology.
162	29 February 2016	T& P CELL	PRELIMINARY CRT & CAREER GUIDANCE	Training to II-B TECH- CSE Students by Jeevan (Pyramad)
163	29 February 2016	Hostel committee (Girls)	Meeting with hostel students	Meeting with hostel students with concern to hostel amenities and have taken their opinions for betterment of facilities.
164	29 February 2016	Language Lab Committee	Technical Report Writing(PPT)	The importance of technic al writing can be seen in a variety of applications, both in consumer products as well as the industrial environment.
165	08 March 2016	T& P CELL	PRELIMINARY CRT & CAREER GUIDANCE	Training to II-B TECH - ECE Students by Jeevan (Pyramad)
166	08 March 2016	Student Counselling Centre	Women's Day Celebration: Collage making	The aim was to make the students aware of how the women can be empowered so the world can be a better place to live in.
167.	08 March 2016	Cultural Committee	Women's Day Celebrations – A Debate on women empowerment	International women's day is a global day celebrating the social, economic cultural

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				&political achievements of women. The day also commemorates the inspiring role of women around the world to
				secure women rights and build more equitable societies
168	08 March 2016	EOC	A Lecture on "Road Safety for Divyangs"	Aimed to understand the implication of violation of traffic rules on roads while driving and crossing the road focusing Divyangs.
169.	08 March 2016	Women Empowerment Cell	Women's day celebrations	The aim is to honour the successful women in various fields
170	12 March 2016	Naipunya club	Hands on exposure session on House wiring and repairing	Threading, grooving and tapering kind of operations will be trained.
171.	14 March 2016	T& P CELL	PRELIMINARY CRT & CAREER GUIDANCE	Training to II-B TECH- YEAR MECH Students by Jeevan (Pyramad)
172	14 March 2016	T& P CELL	Career awareness and Aptitude Program	1st Year B.Tech students
173	16 March 2016	Health Club (Niruja)	World Tuberculosis Day(Mar.24 th)	TB cases in Telangana are on the rise compared to the Nation-wide. So to make the students aware about its symptoms, treatment conducting such program is very much necessary.
174.	16 March 2016	Music Club	AZURA- 2K16	To make the crowd go crazy with their awesome vocal and instrumental talent.
175.	16 March 2016	Student Conclave	Technical Fest-Azura2k16	To acquire technical knowledge and leadership qualities
176	17 March 2016	T& P CELL	PRELIMINARY CRT & CAREER GUIDANCE	Training to II-B TECH- YEAR EEE Students by Jeevan (Pyramad)
177	18 March 2016	T& P CELL	Career awareness and Aptitude Program	1 st Year B.Tech students
178	19 March 2016	NSS	Blood Donation Camp	Raise awareness about the universal need for safe blood in the delivery of health care
179	22 March	T& P CELL	PRELIMINARY CRT	Training to II-B TECH -

	CMR College of Engineering & Technology				
	2016		&CAREER GUIDANCE	CE Students by Jeevan (Pyramad)	
180	23 March 2016	FDP CELL	Awareness program on Electrical safety	administrative training program organised for all the non-teaching staff	
181	23 March 2016	FDP CELL	Awareness program on Electrical safety	administrative training program organised for all the non-teaching staff	
182	23 March 2016	Women Empowerment Cell	Village visit	The aim to make the students and staff be socially responsible.	
183	28 March 2016	FDP CELL	FDP on Integrating ICT in Teaching & Learning Process	Faculty development program organised for MBA Department teaching staff	
184	30 March 2016	Health Club (Niruja)	Awareness program on good Sleep	Good Sleep produces healthy mind and healthy mind produces better work output. Having due regard to the importance of good sleep Niruja health club will conduct awareness program for students to make them efficient nation builders.	
185.	01 April 2016	FDP CELL	Work Shop on Data Handling in SPSS	Faculty development program organised for MBA Department teaching staff	
186	02 April 2016	Sports & Games Committee	Inter Departmental Annual Sports 2016	Conducted Annual Sports for all the students of various streams in all Sports & Games events for Sports Day	
187	05 April 2016	Committee for SC/ST	Celebration of Babu Jagjivan Ram Jayanti	To creating awareness and guiding the students in skills and confidence to be a leader in the field of personal and organizational change.	
188	05 April 2016	FDP CELL	FDP on" Entrepreneurship & Digital India"	Faculty development program organised for MBA Department teaching staff	
189	05 April 2016	FDP CELL	A Three Day workshop on Material Testing	administrative training program organised for CIVIL Department non-teaching staff	
190	05 April 2016	Cultural Committee	CARPEDIEM-16 (Annual Day Celebration)	Annual day function gives a chance to students to	

display their managerial & dother skills they excel at singing, dancing playing instruments & skits etc., It will increase the talent and all extra-curricular activities of a student To make the crowd go crazy with their awesome vocal and instrumental talent. Annual day function gives a chance to students to display their managerial & other skills they excel at singing, dancing crazy with their awesome vocal and instrumental talent. Annual day function gives a chance to students to display their managerial & other skills they excel at singing, dancing playing instruments & skits etc., It will increase the talent and all extra-curricular activities of a student To save the water bodies from the ill-Effects of chemical idols. Collecting information to print, Finalizing the content for printing, Proof reading & Printing 194 10 April 2016				CMR Conlege of	Engineering & Technology
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194 2016 Publication Committee Magazine print, Finalizing the content for printing, Proof reading & Printing 195 11 April 2016 T& P CELL Guest Lecture on Execution and Design of Flat Slabs HTML5 & Python Programming Faculty development program organised for CSE Department teaching staff 197 14 April Committee for SC/ST Ambedkar Jayanti To enable the students to know about the duties of Indian Citizen. 198 19 April 2016 T& P CELL A Guest lecture on "Business excellence in modern scenario" To create awareness among the students. 199 23 April 2016 NSS Personality Development Program To create awareness among the students. 200 25 April 2016 FDP CELL Basic Electronics Engineering & its applications. Faculty development program organised for ECE Department teaching staff 201 01 May 2016 T& P CELL A course on Basic ANSYS 3 rd Year Mechanical	193	09 April 2016	Eco Club		from the ill-Effects of
195	194			Magazine	print, Finalizing the content for printing, Proof
196	195	-	T& P CELL	Execution and Design of	
197	196	-	FDP CELL		program organised for CSE Department teaching staff
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200 25 April 2016 FDP CELL Engineering & its applications. FDP CELL Engineering & its applications. Program organised for ECE Department teaching staff A course on Basic ANSYS 3rd Year Mechanical	199	-	NSS	· · · · · · · · · · · · · · · · · · ·	
1 7011 01 May 2016 1 1 <i>X</i> z PCBLL 1	200	-	FDP CELL	Engineering & its applications.	program organised for ECE Department teaching staff
	201	01 May 2016	T& P CELL		

	_			Eligineering & Technology
			Embedded and Real time	Faculty development
202.	02 May 2016	FDP CELL	Softwares & Systems	program organised for ECE
			Bortwares & Bystems	Department teaching staff
202	06 Mars 2016	IPR Programs (R &	Entrepreneurship Awareness	To create awareness on
203.	06 May 2016	D committee)	Camp	Entrepreneurship
		,	1	Faculty development
204.	09 May 2016	FDP CELL	Security & Privacy	program organised for CSE
	0) 111 u y 2010	121 6222		Department teaching staff
				discussion with students on
205	14 May 2016	Canteen committee	Mosting with students	Renovation of canteen and
205.	14 May 2016	Canteen committee	Meeting with students	
				Drinking water
				administrative training
206.	15 May 2016	FDP CELL	Digital design through	program organised for ECE
	10 111ay 2010	121 6222	Spartan5 FPGA	Department non-teaching
				staff
				Faculty development
207	16 May 2016	EDD CELI	Faculty development	program organised for
207.	16 May 2016	FDP CELL	program on EDGE CAM	MECH Department teaching
			1. 0	staff
			Hands on Training to	
208.	17 May 2016	FDP CELL	Operate Fire	Awareness program
200.	17 1.1mj 2010	IDI CELE	Extinguisher(15-16)	organised for all the staff
			Extinguisher(15 10)	To check all the software
209.	23 May 2016	23 May 2016 IT Committee	Verifying &Checking Systems	and networking related
209.				_
				activities
210	26 May 2016	T& P CELL	ZENSAR TECHNOLOGIES TRAINING	Training to 2013-2017 -B
210.				TECH- CSE BRANCH
				Students
	30 May 2016	Publication Committee	Information Brochure	Collecting information to
211.				print, Finalizing the content
211.				for printing, Proof reading &
				Printing
				Training to III-B TECH-
212.	01 June 2016	11 June 2016 T& P CELL	TECHNICAL TRAINING	EEE/ECE Students by Venu
				Gopal
			Recent Trends in	Faculty development
213.	06 June 2016	FDP CELL	Communication systems	program organised for ECE
	55 5 MIC 2010		using simulink	Department teaching staff
				Faculty development
214.	06 June 2016	FDP CELL	Introduction to Hadoop	program organised for CSE
	00 June 2010			Department teaching staff
			Three days Training	administrative training
			Programme on Technical	program organised for
215.	09 June 2016	FDP CELL	skills in workspace for Non	MECH Department non-
				•
			teaching Staff	teaching staff 4 th Year Mechanical
216.	13 June 2016	T& P CELL	C&DS Training	
				Engineering students
	40 7			Faculty development
217.	13 June 2016	FDP CELL	Operating Systems	program organised for CSE
				Department teaching staff
			One Day Orientation	administrative training
218.	18 June 2016	ne 2016 FDP CELL	Programme on "Office	program organised for ECE
216.	10 Julie 2010	TUP CELL		Department non-teaching
			Management Course	staff
			l .	50022

219.	21 June 2016	Yoga & Meditation Cell	International Day of Yoga	Objective of this event is to make the participants to realize the importance of yoga in our daily life.		
220.	21 June 2016	Parinama Club	YOGA Day Celebrations.	To Create Awareness to Students and Faculty.		
221.	29 June 2016	T & P CELL	Guest Lecture on "Technical Education & Importance"	3 rd & 4 th Year Electrical Engineering Students		
222.	30 June 2016	Publication Committee	Newsletter (July - December)	Collecting information to print, Finalizing the content for printing, Proof reading & Printing		

Annexure-II

Sl. No.	Points Discussed	Action Taken	Status
1	It has been decided and approved to conduct induction programmes to the newly joined faculty.	Organized	Completed
2	It has been decided and approved to conduct orientation programme for the first year students.	Organized	Completed
3	The performance appraisal forms of Teaching and Non-Teaching staff are reviewed and approved and assessment may be taken at the end of the academic year.	Organized	Assessed at the end of AY
4	Decided to carry out various community oriented activities.	Initiated	Completed
5	Decision taken to make Memorandum of Associations/Memorandum of Understandings with various Industries/NGOs/Research organizations.	Initiated	Completed
6	Decision taken to conduct various National/International Conferences / FDP / Guest Lectures /Workshops /Awareness programme during the AY 2015-16.	Organized	Completed
7	Decided to take an initiation to participate in various college ranking surveys.	Initiated	Completed
8	Decision taken to initiate and conduct the technical skill trainings to students for placements.	Organized	Completed
9	It is decided to implement the mentor mentee system in all the departments of the institution	Organized	Completed
10	It is approved to conduct Academic Council and Board of Studies meeting for the curriculum design (R-15 Regulation & Implementation of CBCS).	Organized	Completed
11	Decision taken to conduct soft skills training for all the UG Students.	Organized	Completed
12	Decided to initiate various research activities in all the departments.	Prepared	Completed
13	Decided to conduct regular parent teachers meeting to all the programmes.	Prepared	Completed
14	It is decided to take laboratory equipments and library procurements from all the laboratories & library and approved the same.	Procured	Completed

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15	First semester result analysis of the AY 2015-16 has been reviewed and it is suggested that remedial classes should be conducted.	Reviewed	Closed
16	It is decided to provide internships to pre-final year students in various industries through Training and placement cell. It is also suggested that T&P Cell should go ahead with MOAs/MOUs/Linkages.	Implemented	Completed
17	It is decided to provide quality placements to pre-final year students in various MNCs/Companies/industries through Training and placement cell and also conduct awareness programs to educate the students for their higher education.	Implemented	Completed
18	It is approved to conduct programmes on Entrepreneurship for students in all the departments of the institution.	Implemented	Completed
19	Redressed the grievances received by the stake holders.	Implemented	Completed
20	It is decided to conduct the student satisfaction survey and the same has been approved.	Implemented	Completed

Annexure-III



CMR COLLEGE OF ENGINEERING & TECHNOLOGY

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

FEEDBACK ANALYSIS REPORT -ACADEMIC YEAR 2015-16

STUDENT FEEDBACK ANALYSIS ON CURRICULUM

Item_No	Item	Excellent	Good	Satisfactory	Poor	#samples
Item_1	Relevance of the courses content of curriculum to your program.	27	83	14	8	132
Item_2	Enough teaching hours per week to discuss the syllabus in detail.	26	84	13	9	132
Item_3	Curriculum encourages the self- study in the form of assignments, Library, e -resources	26	79	15	12	132
Item_4	Curriculum has enough emphasis on the practical courses/ Project works/ Internships/ Field visits	30	80	13	9	132
Item_5	Curriculum gives enough scope to opt elective courses/ interdepartmental courses.	32	79	14	7	132
Item_6	The curriculum presents required skills to grab the present job opportunities.	27	81	15	9	132
Item_7	Curriculum is able to bridge the gap between the industries and institute.	29	82	14	7	132
Item_8	Curriculum sensitizes the students for the issues related to gender equality, effective communication, Professional ethics and social responsibilities.	26	79	15	12	132
Item_9	Curriculum is enriched with the content to compete for the competitive examinations/ higher studies.	30	80	13	9	132
Item_10	Overall rating on curriculum	27	83	14	8	132

Valuable Suggestions made by Students:

- 1. Few students suggested to conduct workshops on Advances in Matlab software.
- 2. Few students suggested to organize more Industrial visits.
- 3. Some of the students suggested to introduce a course Hacking Technologies such as choice based course in curriculum.

- 4. Some of the students suggested to introduce a course on Flexible Ac Transmission Control Techniques.
- 5. Handful Students Felt that some of the topics in the Engineering Drawing course very difficult to understand.
- 6. Some of the students requested to conduct workshop program on PCB Designing.
- 7. Few students suggested to introduce a course on Control techniques for HVDC Transmission.
- 8. Some of the students suggested to introduce a course on Fuzzy Logic control Techniques for Electrical drives.
- 9. Some of the students suggested to introduce a course on Voltage Sag & Swell Mitigation Techniques.
- 10. Few students suggested to introduce a course on fundamentals of Embedded Systems.
- 11. Few students requested to conduct classes for Competitive Examinations.
- 12. Some of the students suggested to introduce a course on Power Electronics associated to Industrial Applications.
- 13. Few students suggested to conduct more training programs to provide more employment in Software Industries.
- 14. Handfull Students Felt that few topics in the EHVAC course very difficult to understand.
- 15. Some of the students suggested to introduce a course on Taxation.
- 16. Some of the students suggested to introduce a course on Electronic Communication.
- 17. Some of the students suggested to introduce a course on Automobile Engineering.
- 18. Some of the students suggested to introduce a course on web designing technology.
- 19. Few students suggested to introduce a course on Impact assessment on Environmental.
- 20. Some of the students suggested to conduct more seminars on projects.



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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

FEEDBACK ANALYSIS REPORT-ACADEMIC YEAR 2015-16

TEACHER FEEDBACK ANALYSIS ON CURRICULUM

Item_No	Item	Excellent	Good	Satisfactory	Poor	#samples
Itam 1	Courses of the curriculum are					
Item_1	conceptual oriented.	7	23	4	4	38
	Curriculum has enough emphasis					
Item_2	on the practical courses/ field					
	projects/ internships.	8	24	4	2	38
	Courses have enough teaching					
Item_3	hours per week to finish the					
	syllabus comfortably.	8	23	5	2	38
	Courses are incorporated with the					
Item_4	recent developments in the					
	relevant area.	7	25	4	2	38
	Curriculum permits the students to					
Item_5	opt elective courses/					
	interdepartmental courses	7	24	5	2	38
	Curriculum is able to bridge the					
Item_6	gap between the industries and					
	institute.	7	23	5	3	38
	Courses encourage the students to					
Item_7	use resources such as library, e-					
	content etc.	7	24	4	3	38
	Courses will raise the student					
Item_8	professional, employable skills,					
Item_6	ethical values and social					
	responsibilities.	8	23	4	3	38
	The course content has the					
Item_9	relevance to local, national and					
	global needs.	7	25	4	2	38
	The courses incorporated with the					
Item_10	knowledge required for higher					
	education.	7	24	4	3	38

Valuable Suggestions made by Teachers

- 1. Most of the faculty suggested to revise the syllabus according to the needs of the industry.
- 2. Few faculties suggested to introduce courses related to communication systems.
- 3. Few faculties advised to introduce more computer courses to get immediate employment.

Observations:

As per the Analysis of Teachers Feedback it is observed majority of the teachers felt that the course content has the relevance to local, National and Global needs.

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

FEEDBACK ANALYSIS REPORT - A CADEMIC YEAR 2015-16

ALMUNI FEEDBACK ANALYSIS ON CURRICULUM

Item_No	Item	Excellent	Good	Satisfactory	Poor	#samples	
Item_1	Does the courses of curriculum has	9	27	6	4	46	
10111_1	relevance to the present scenario?		27	O			
Item_2	Rate the content of courses and	10	27	7	2	46	
Itom_2	the design of each course pattern	10				40	
Item_3	Does the curriculum have enough	10	28	6	2	46	
	emphasis on the practical courses?	10					
	Does the course have enough						
Item_4	teaching hours per week to finish	9	28	7	2	46	
	the syllabus comfortably?						
	Does the curriculum give enough		29	6	2	46	
Item_5	scope to opt elective courses/	9					
	interdepartmental courses?						
	Does the curriculum able to bridge						
Item_6	the gap between the industries and	9	30	4	3	46	
	institute?						
	Does the curriculum sensitize the		27	7	2		
	students for the issues related to						
Item_7	gender equality, effective	10				46	
	communication, Professional						
	ethics and social responsibilities?						
	Does the curriculum enrich the						
Item_8	student with the knowledge	9	27	6	4	46	
	required to withstand the present						
	job competency?						
Item_9	Does the curriculum enrich with		28	6	2	46	
	the content to compete for the	10					
	competitive examinations/ higher						
	studies?						
Item_10	How do you rate the curriculum	9	28	7	2	46	
***	overall?				_	40	

Valuable Suggestions made by Alumni:

- 1. More programming courses need to be introduced.
- 2. Few Alumni suggested to introduce Business management courses to become a Entrepreneur.

Observations:

As per the Analysis of Alumni Feedback it is observed majority of the Alumni felt that the curricula have enough teaching hours per week to finish the syllabus comfortably.

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FEEDBACK ANALYSIS REPORT -ACADEMIC YEAR 2015-16

PARENT'S FEEDBACK ANALYSIS ON CURRICULUM

Item_N	Item	Exc	Goo	Satisf	Poo	#sam
О		elle	d	actor	r	ples
		nt		y		
	Courses contentof my ward is properly designed					
Item_1	0000000/	5	15	2	2	24
Itciii_1		3	13	2	2	24
	000000000000000000					
	Teachers are effectively delivering the course content					
Item_2	000000000000000000000000000000000000000	6	16	1	1	24
	000000000000000000000000000000000000000					
	Teachers are interactive with the students always.					
Item_3	000000000000000000000000000000000000000	4	14	3	3	24
	0000000000000000000					
	Teachers uses technology in teaching					
Item_4	000000000000000000000000000000000000000	3	13	4	4	24
	0000000000000000000					
	Evaluation process of the college is transparent.					
Item_5	000000000000000000000000000000000000000	6	16	1	1	24
	000000.					
	The curriculum presents required skills to grab the					
	present job opportunities.		16	2	1	24
Item_6	000000000000000000000000000000000000000	5				
	000000000000000000000000000000000000000					
	0000000000000000					
	The curriculum has the content to make my ward good					
	citizen with values					
Item_7	000000000000000000000000000/	4	15	3	2	24
7	000000000000000000000000000/		10		_	
	000000000000000000000000000000000000000					
	0000000000.					
	Curriculum has the content to compete for higher					
	education					
Item_8	000000000000000000000000000000000000000	4	17	2	1	24
	00.					
	Curriculum has the content to transform my ward to an					_
Item_9	entrepreneur	4	13	4	3	24
	00000000/					

	0000000000000000000/					
	000000000000000000000000000000000000000					
	00000.					
T4 1	My overall rating on curriculum					
Item_1 0		4	14	3	3	24

Valuable Suggestions made by parents

- 1. Most of the parents suggested to increase the extracurricular hours.
- 2. Most of the parents suggested to conduct more training sessions towards employment skills for the students.

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Annexure-IV

Name of the activity	Organizing unit/ agency/ collaborating agency	Number of students participate d in such activities	OUTCOME OF THE PROGRAM	IMPACT ON STUDENTS
Tree Plantation	Plantation NSS unit of CMRCET 53 Through tree plantation, Natural beauty can be safe guarded and go green for healthy living.		Students get motivated and learn the belongingness in safeguarding the nature.	
Career guidance and Goal setting	NSS unit of CMRCET	254	Career guidance and goal setting is the most desired one at second year level. The students can frame their frame work of desired position after graduation and accordingly set goal to achieve.	Career guidance and Goal setting has high impact on student's future plans after graduation. Students set their goal to become civil servant; accordingly he has to start preparing for civils.
Blood donation Camp	NSS unit of CMRCET	507 bolongingnose with others		Students feel satisfied that they are helping needy people on time.
School Dropout children	NSS unit of CMRCET	13	Awareness programmes help the school dropouts to understand the importance of studies and life goal setting.	Continuous programmes have tremendous impact of drop out students and change the thinking process and comeback to resume going to school.
Safe Driving, Saves Alive	NSS unit of CMRCET	123	Many young students have understood the importance and necessity of safe driving and saves precious life.	By looking into the accidents taking place due to rash drivinghas made very big impact on young people, this led to wearing helmet and following the traffic rules and regulations.
Blood Donation Camp	NSS unit of CMRCET	409	Students develop belongingness with others and share the difficulties.	Students feel satisfied that they are helping needy people on time.
Awareness program on Swine Flu	Niruja(Health) CLUB of CMRCET	120	Niruja (Health) club of CMRCET organized awareness program on 'Swine Flu'. The outcome of the programme is participants understood the reasons and remedial measures to avoid swine flu.	The programme made a big impact on participants to take recommended medicines to avoid swine flu.

Awareness program on MenstruationCycl e related issues	Niruja(Health) CLUB of CMRCET	150	Awareness program on 'Menstruation Cycle' and related issues organized by Niruja (Health) club of CMRCET. The outcome is participants have understood the reasons for occurrence and remedial measures.	The programme made a big impact on participants to take recommended medicines to avoid 'Menstruation Cycle'.
World Tuberculosis Day(Mar.24 th)	Niruja(Health) CLUB of CMRCET	122	Every year March 24, is identified as world Tuberculosis day, tobring awareness of the issue.	Every year March 24, is identified as world Tuberculosis day, to bring awareness of the issue, and to educate students, for wide publicity and awareness.
Awareness program on good Sleep	Niruja(Health) CLUB of CMRCET	110	Awareness programe on good sleep. The outcome of the program is that participants have understood the importance and duration of hours required for sound sleep to maintain good health.	The outcome of the program is that participants have understood the importance and duration of hours required for sound sleep to maintain good health.
Demonstration on working principle and operation of generators - School children visit	Naipunya club of CMRCET/ZPHS, Ravalkole	45	Naipunya club of CMRCET/ZPHS has organized a demonstration class on working principle and operation of generators	The session on Working principle and operation of generators' motivated students and started preparing presentation on other related topics.
Guest talk on Introduction to MS - Excel	Naipunya club of CMRCET/ZPHS, Pudur	30	Naipunya club of CMRCET/ZPHS organized a Guest talk on MS-Excel to young students. General interaction on MS-Excel application created interest.	The session made big impact on students and they started knowing more about different subject's applications.
General interaction on Applications of Mathematics in Engineering	Naipunya club of CMRCET/Upper Primary School, Yellampet	25	Naipunya club of CMRCET/ZPHS organized a General interaction on Applications of Mathematics in Engineering. The lecture created an intrest in students to know more about applications.	The interaction session is it made big impact on students and they started knowing more about different subject's applications.
3 day training program on welding	Naipunya club of CMRCET	9	Naipunya club of CMRCET/ZPHS organized 3-day training program on welding. The outcome is that students	The training program made big impact and students started knowing more about different methods of welding.

			were able to think its applications.	
Hands on session on Lathe machine	Naipunya club of CMRCET	10	Naipunya club of CMRCET/ZPHS organized Hands on exposure on Lathe Machine. The outcome is that students learn more about Lathe machine and types of jobs that can be done using Lathe Machine.	The hands on exposure program made a big impact and students started knowing more about jobs that can be done using Lathe machine.
Training program on Black Smithy related works	Naipunya club of CMRCET	9	Naipunya club of CMRCET/ZPHS organized Training session on Black Smithy related works'. The outcome is that students learn more about Black smithy related works	The Training session on 'Black smithy and related works', made a big impact and students started knowing more about jobs that can be done.
Hands on exposure on CNC Turning Machine	Naipunya club of CMRCET	10	Naipunya club of CMRCET/ZPHS organized Hands on exposure on CNC Turning Machine. The outcome is that students were able to think its applications, and effective ways of doing turning jobs.	The session made a big impact and students started knowing more about CNC Turning Machine applications.
An Essay Writing Competition on " Should Plastic be banned " to B.Tech Students	Green Peace Eco Club of CMRCET	22	The Green Peace Eco Club of CMRCET organized a program on Essay writing competition on 'should plastic be banned'. The response was very much encouraging.	Many students participated, and the in one line every one mentioned that plastic needs to be banned. Alternatively start using paper cups, copper bottles.
A Street Play on "Cutting of Trees"	Green Peace Eco Club of CMRCET	100	The Green Peace Eco Club of CMRCET organized a program on 'Street play on cutting of trees' This program attracted all students and felt how they feel while a tree being cut, and the pain it undergoes.	The street play attracted many and the impact is 'ban tree cutting'.
Distribution of Clay Ganesha Idols	Green Peace Eco Club of CMRCET	100	The Green Peace Eco Club of CMRCET organized a program on 'Distribution of Clay Ganesh Idols, to keep environment clean and green.	Distribution of Clay Ganesh on the eve of Ganesh festival attracted and appreciated by many. The impact is many started publicizing use of Clay Gansh

				henceforth.
Clean Day: Picking up all trash and debris in the College premises	Green Peace Eco Club of CMRCET	150	The Green Peace Eco Club of CMRCET organized a program on Clean Day: Picking up all trash and debris in the college campus. This makes the campus green and more healthy life to lead.	Picking up all trash and debris in the campus elivtes the standard of living in green premises and needs to be folled.
A Seminar on Importance of Segregation of Waste and making Best out of Waste	Green Peace Eco Club of CMRCET	120	The Green Peace Eco Club of CMRCET organized a program on 'Seminar on Importance of Segregation of waste and making best out of waste. From the segregated waste many things can be done like using as manure, power production ect.	The importance of segregation of waste and making best out of waste is a novel idea, so tha waste can be made use for different application.
The Eco Quiz Event was Organized to Create Awareness Among Students on Environment	Green Peace Eco Club of CMRCET	60	The Green Peace Eco Club of CMRCET organized a program: The Eco-Quiz event. This is to create awareness among students on environment.	The quiz programme with theme: Eco-Euiz attracted all students, and correlated to their daily contribution in keeping environment clean.

Annexure-V

Title of Practice:

Supporting to Progression of Research & Development (R&D) Activities

Objectives of practice:

-] To encourage a strong culture of research amongst students and faculty.
-] To recognize the recent technologies and different areas of research and propagate the information to staff and students.

Context:

] Develop and diversify courses beyond the curriculum so that faculty and students particularly from underprivileged backgrounds may have experience towards different domains of research and have the chance to opt for the same.

The practice:

-] All the departments are having research facilities in the Institution.
-] Wi-Fi/LAN facilities are available for 24/7 with computer has been provided for their work in the R&D Centre.
- 1 Composition of Research Advisory committee (RAC) has been formed and constituted.
- J Financial support is also initiated and extended to all the students and faculty in the form of SEED Money has been initiated and provided through IQAC.
-] To encourage good publications, the organizations gives reward/incentives for the faculty and students for publishing their research articles in reputed journals and also refund the publication charges of journal.
-] Reputed professors are invited to conduct/give workshops/lectures about the current and the best practices of research methodologies & IPR.
-] Research & Development Centre conducts the Research Advisory committee (RAC) meetings timely to review the progress of research activities and also to suggest the activities.
-] Annual Quality Assurance Report (AQAR 2015-16) IQAC, CMR College of Engineering & Technology (UGC Autonomous), Kandlakoya, Medchal Road, Hyderabad, Telangana-501401.

Evidence of success:

-] Number of research papers published by the students and faculty has improved (around 135 research papers published in various UGC Journals) in AY 2015-16
-] More students and faculty members are participating in national/international level seminars/workshops/conferences for presenting their research works.
- description of the faculty members are in various department with Ph. D in the last year and 58 faculty members are energetically engaged in pursuing the Ph.D degree.
-] Funds to the tune of 102.12 lakhs have been received by faculty members from various funding agency for research and consultancy works which is boast-worthy for a growing organization like ours.
-] A whooping amount of 2.76 lakhs have been disbursed by the organization as seed money for the faculty and students.
-] Projects worth 66.64 lakhs are on-going and project proposals worth 126 lakhs have been submitted for funding to various agencies.
-] Number of students and faculty enrolling for higher studies in research from our Institution has gone up.
- Particularly the alumni of our Institution have been to research from various countries.

Problems encountered:

- 1 Timely response from funding agencies will be encouraging.
-] Required more cutting edge technologies and resources, lack of link ups with well established R&D organizations.
- 1 It is difficult to balance teaching and supervising duties especially in research works.
- 1 Sustained inspiration of students and faculty is always a challenge.

Resources required:

Infrastructure like department wise research laboratories, Human resource, High-end Servers, meeting rooms, discussion rooms, spatial requirements, and Financial Grants.

Title of Practice:

Training & Placement Activities (2015-16)

Objectives of practice:

] To associate with industry and create a system that is dependable to each other and simultaneously nurture young minds for a realistic job preparation.

Context:

In spite of trying to match the academic requirements with industry it always becomes necessary for practitioners to create a set up which is conducive to prepare prospective employees(students) as per the need of the hour. So the need for industry training by organizations themselves adds value to the required set of training activities.

The practice:

-] Association with Zensar Technologies with their ESDP (Employability Skill Development Program) for CSE students.
-] Association with Cyient for skill training for Mechanical and CSE Branch students.
-] Association with UTL technologies for technical training on Embedded C, Networking in order to increase the options for career in core areas.
-] Planning various short term internships.
-] Software packages(AUTOCAD, STAADPRO,CAD) training in technical areas for CIVIL and Mechanical Branches through IQAC.
-] Association with Infosys for soft skills training.
-] Establishment of dedicated computer labs for the training sessions through IQAC.

Evidence of success:

-] Students interest to learn assisted and associated technology training has increased with increased awareness towards technology training through IQAC.
- Campus placements offered number increased.
- 1 Students placed due to the skill enhanced through industry delivered technical programs.

Problems encountered:

- Managing the additional training hours over and above academic hours.
- **detting licensed versions of technical softwares.**

Resources required:

-] Technical Trainers.
- **D** Additional Computer labs.