

### **Minutes of the Meeting**

Date: 22.05.2017

The internal quality Assurance cell committee meeting was held on 22.05.2017 at 11.30 am in the Principal's office under the chairmanship of the principal Dr.Y.Madhaveelatha. The following discussions were held and actions taken during the meeting.

1). The minutes of the previous meeting were confirmed by the committee members.

2). The report of the action taken after the previous meeting was presented to the committee.

3) The Principal presented that the faculty have made 255 Research Publications and presentations in reputed National/International journals and Conferences. The Principal also presented that the faculty attended 333\_Workshops & Refresher Courses during the Academic year 2016-17. The Committee expressed great happiness about the achievements.

4). The Principal also presented that under the R & D Cell the faculty applied for 6 funding projects - 7 RPS, 1 SPDP and 1 seminar grant. The committee expressed happiness.

5). The Principal Presented that the institution is Ranked 7<sup>th</sup> by CSR among Top Engineering Colleges of Excellence. The Committee expressed happiness about the achievement.

6). The Principal presented that MOUs have been established with BrainOvision Solutions India Pvt. Ltd & Bynder Technologies ' India Pvt.Ltd. during 2016-17. The committee was happy with the developments.

7). The principal presented that more than 1500 students were placed in reputed MNCs during 2012-17 for which the committee highly appreciated and applauded.

8). The principal also presented that the College faculty has achieved Dedicated Professor Award which was appreciated by the committee.

9) The Principal presented that 120 new systems have been purchased during the academic year 2016-17. The committee expressed happiness over the development.

10). The Principal also presented to the committee that consultancy Projects were under taken with Webcognize, Pantech, Path Creator Pvt Ltd and Precisein Technologies for amount of 2465990 during the Academic year. The committee members applauded the achievement.

12). The committee planned to further increase more 120 computer systems and expansion of labs for the Academic year 2017-18.

13). The committee discussed and advised the completion of course files and lab manuals for the upcoming semester.

14). The committee emphasized on the usage of NPTEL video Lectures by faculty for students and also by students.

15). The committee planned and discussed the conduction of faculty development programme from  $3^{rd}$  to  $5^{th}$  july,2017.

16) The committee planned and discussed the conduction of various activities under the Techno Innovation Club like guest lecture on Latest Trends in Technologies and workshops on Technological Innovations.

17) The committee planned and discussed the conduction of Co-curricular activities like Poster Presentation, Elocution Competition, Video making and Intra College Conferences.

 The committee also planned and discussed the conduction of CRT programmes, Project based training Programmes and Mock Interviews for students.

19) Under EDC the committee planned and discussed to conduct Business Plan Competition, Guest lecture on Women Entrepreneurship and Entrepreneurship Orientation Programme.

20) Under Global Education and Career guidance Cell the committee planned to organize guest lecture on Career Orientation.

21) Under NSS Unit, the committee planned and discussed to organize Haritha Haram-Plantation programme and Go Green-Plantation programme.

22) The committee planned and discussed to conduct Extra-curricular activities like Musical Night Celebrations for students and Rakhi Celebrations for faculty.

23) The committee planned the conduction of Graduation Day Ceremeny on 1<sup>st</sup> July, 2017.

24) The committee discussed and planned to conduct Interaction day to build good relationship between senior and juniors.

25) The committee discussed and approved to conduct the weekly student seminars regularly.

26) The committee discussed the benefits of student Counseling & Mentoring and approved to maintain the process in place.

These were the discussions made and actions taken during the internal quality assurance cell committee meeting which was held on 22.05.2017.

Cc to all the internal quality assurance cell committee members.

**Principal** Chairman, IQAC, MRECW



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

Accredited by NBA & NAAC with 'A' Grade UGC, Govt. of India Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution Maisammaguda, Dhulapally, Secunderabad, Kompally-500100

#### Action Taken Report

Date: 11.08.2017

The previous internal quality assurance cell committee meeting was organized on **22.05.2017**, during which several decisions were made. The following is the list of all the actions taken in its accordance.

- 1) LCD Projectors in every classroom to facilitate effective teaching learning
- 2) Course files & Lab manuals for effective instruction
- 3) NPTEL video Lectures are being used.
- Faculty Development Program was organized on Application Oriented Teaching Methodologies from 3<sup>rd</sup> to 5<sup>th</sup> July, 2017.
- 1st to 5th August 2017:Guest lectures for all students on Latest Trends in Technologies for All B.Tech students under Techno Innovation Club.
- 28th & 29th July,2017: Workshops on Technological Innovations for B.Tech students under Techno Innovation Club
- 7) 31<sup>st</sup> July, 2017: Poster Presentation on Women Eminent personalities.
- 8) 29<sup>th</sup> July, 2017: Elocution Competition on Positive Thinking.
- 29th July, 2017: Intra College Conferences on "Emerging Trends in Electronics and Communication Engineering" for III ECE B.Tech Students.
- 10) 29th July, 2017: Intra College Conference on "Technical Advancements in Information Technology" for II & III Year IT Students
- 11) 29th July, 2017: Intra College Conference on "Intra College Conferences on "Emerging Trends In Electrical & Electronics Engineering" for III EEE B.Tech Students
- 12) 29th July, 2017:Intra College Conference on "Emerging Trends in Electronics & Communication Engineering" for III Year Students.
- 13) 7th August, 2017: Intra College Conferences on ""Emerging Trends In Electronics And Communication Engineering" for II ECE Year B.Tech Students.
- 14) 7th August, 2017: Intra College Conferences on ""Emerging Trends In Electrical & Electronics Engineering" for II EEE Year B.Tech Students.
- 15) 23rd July, 2017: Video Making Competition for B.Tech students under Visual Graphics Club.
- 16) Trainings programmes were organized like

- 13th july -15th July 2017-Placement based training Programme on "Technical C" for IV ECE
- 14<sup>th</sup> July, 2017: Mock Interview for III B.Tech Students.
- 6<sup>th</sup> to 12<sup>th</sup> July, 2017: CRT Training Programme by Talent Sprint for III B.Tech Students.
- 3<sup>rd</sup> to 12<sup>th</sup> July,2017:CRT Training Programme by TalentSprint for IVB.Tech Students.
- 8th June to 4th July 2017: Project based training Programme on "C" language for III B.Tech Students.
- 2<sup>nd</sup> June to 1<sup>st</sup> July,2017:Mini Project Training Programmefor IV B.Tech Students.
- 17) EDC Cell Activities organized are
- 29th July, 2017: Business Plan Competition under Entrepreneurship Development Cell.
- Guest lecture on "WOMEN ENTREPRENEURSHIP" by Dr.BrotoRauthBhardwaj head, Research & Entrepreneurship Development at BharathiVidyapeeth University Newdelhi on 23rd July 2017
- 24<sup>th</sup> July, 2017: Orientation Programme
- 18) 26<sup>th</sup> July, 2017: Guest Lecture on Career Orientation by Mr. Surya Narayana, Senior HR Manager, TCS., under Global Education and Career Guidance Cell.
- 19) Under NSS UNIT activities organised are
- 8<sup>th</sup> August, 2017:Haritha Haram Plantation Programe under MRECW NSS UnitChief Guest Sri.Anurag Sharma, Direct General of Police, Telangana StatePolice Department.
- 15<sup>th</sup> July, 2017: Go Green-Plantation Programme under MRECW NSS Unit.
- 20) Extra curricular activities were Organised like
- August, 2017: Rakhi Celebrations.
- 17<sup>th</sup> July, 2017: Musical Night Celebration.
- 21) On 1st July, 2017: "Graduation Day Ceremony".was Organised
- 22) 5<sup>th</sup> August: Interaction Day to build a good relationship between seniors and juniors
- 23) Weekly Conduction of student seminars is in progress/
- 24) Mentoring and Counselling for the students is regularly being done.

Cc to all Internal Quality Assurance Cell Committee members.

**Principal** Chairman, IQAC, MRECW



### **Minutes of the Meeting**

Date: 11.08.2017

The internal quality Assurance cell committee meeting was held on 11.08.2017 at 11.30 am in the principal's office under the chairmanship of the principal Dr.Y.Madhaveelatha. The following discussions were held and actions taken during the meeting.

1). The minutes of the previous meeting were confirmed by the committee members.

2). The report of the action taken after the previous meeting was presented to the committee

3). The Principal presented with great happiness that MOU was established with IBM India pvt.Ltd. The principal also announced that team of college faculty have applied for patent Right for their technological Invention. The committee expressed great happiness about the achievements.

4). The principal presented that all the classrooms are equipped with LCD projectors to facilitate effective teaching. The principal also presented that 120 new systems have been purchased for the Academic year 2017-18. The committee expressed happiness about the developments.

5). The Principal presented that AICTE sponsored "Two week National Level faculty Development Programme was sanctioned. The committee expressed great happiness and planned for conducting it during the semester break in the month of November, 2017.

6). The Committee also planned to conduct FDPs in association with NITTTR, Chandigarh regularly.

7). The committee planned and discussed about the conduction of Medha-2K17- State Level Technical Symposium on 18<sup>th</sup> August,2017 with several events under IEEE, ISTE, IETE & CSI student chapters.

8). The committee planned to conduct several student development programmes like workshop on python, Poster Presentation competition, essay writing competition, workshop on Robotics, Power point presentation on Technology Development @ 2050, Intra college student conference and Project Exhibition.

9). The Committee planned to conduct various Value Added Certification Training Programmes like Robotics Level-1 training programme and BEC Training.

10). The Committee discussed and planned the conduction of placement Based company specific training programmes to increase the number of placements.

11). The Committee discussed and planned the smooth conduction of campus Recruitment Drives of IBM, NTT Data and delloitte scheduled shortly.

12). The Committee planned for effective conduction of Independance Day, Teachers Day & Engineers Day Celebrations.

13). The committee planned and discussed the conduction of various EDC activities like Business Plan Competition, Entrepreneurship Orientation programme, Entrepreneurship development programme on " How to Export" and guest lecture on "Women Entrepreneurship Empowerment".

14). The committee planned and discussed the conduction of Industry visits under IIPC like visit to TS-Transco 220/11kv substation, shahpur for II EEE students, Environmental study forest Tour for all II year students, Infosys & INCOIS Industry visits for III years and Industry visit to Cosmic Enterprises for IV year students.

15). The committee discussed and planned the conduction of several programmes under Global Education and Career Guidance Cell in association with Universities abroad.

16). The committee planned and discussed the conduction of Personality Development programmes by Dr.B.V.Pattabhiram and Inspirational Lecture by Sri Sri Tridandi Ramanuja Chinna jeeyar swamiji.

17). The committee planned and discussed the conduction of several Extra curricular activities like musical Shows by famous Celebrity Playback Singers, Traditional Day Celebrations, Bathukamma Sambaralu and Interaction Day Celebrations.

These were the discussions made and actions taken during the internal quality assurance cell committee meeting which was held on 11.08.2017.

Cc to all the internal quality assurance cell committee members.

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**Principal** Chairman, IQAC, MRECW



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

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## **Action Taken Report**

Date: 17.11.2017

The previous internal quality assurance cell committee meeting was organized on **11.08.2017**, during which several decisions were made. The following is the list of all the actions taken in its accordance.

- 1) MOU established with University of new Orleans, USA
- 2) MOU established with International Technological University.
- Principal received woman in Education Award from Dewang Mehtha National Educational Awards
- 4) Faculty Development Programmes were Organised like
  - AICTE Sponsored Two Week National Level Faculty Development Programme on Speech, Image & Video Processing Techniques, Analysis & Applications from 6th to 18<sup>th</sup> November, 2017.
  - Faculty Development Programme on Open Source Technology in association with NITTTR, Chandigarh from 13<sup>th</sup> to 17<sup>th</sup> November, 2017
  - 23<sup>rd</sup> t0 27<sup>th</sup> October, 2017: Faculty Development Programme on Cloud Computing in association with NITTTR
- 5) On 18<sup>th</sup> August, 2017: MEDHA-2K17- State Level Technical Symposium was organised with the following events.

IEEE: ECE & EEE-Design Contest, Project Expo and Science Expo ISTE: Mock Interview, I.Q Test, General Quiz and Best Orator IETE: Project Expo, Fun with MATLAB CSI: Code Contest, C Quiz and Idea Presentation for App Development

- 6) 9<sup>th</sup> to 21<sup>st</sup> October, 2017: Workshop on Python for II B.Tech Students.
- 4<sup>th</sup> to 8<sup>th</sup> October, 2017: Robotics Centre of Excellence presents Robotics Level-1 Training Programmefor III year Students.
- 8) 11<sup>th</sup> September, 2017: Poster Presentation Competition on "Great Engineers" for all students.
- 11<sup>th</sup> September, 2017: Essay Writing Competition on "Contribution of Engineers to the Society" for all students.
- 23rd Oct to 3<sup>rd</sup> November,2017–Workshopon Robotics from for II Year B. Tech Students
- 7<sup>th</sup> October, 2017: Project Exhibition for III B.Tech Students
- 14<sup>th</sup> October, 2017: Power Point Presentation on Technology Development@2050.
- 14<sup>th</sup> October, 2017: Intra college students conference for I B tech Students .
- 13<sup>th</sup> October, 2017: Poster Presentation on Great Engineers.

- 10) 16<sup>th</sup> to 21<sup>st</sup> September, 2017: BEC Training for III year Students.
- 11) 15<sup>th</sup> September, 2017: Engineers Day Celebrations- Young Engineer's award have been presented to Best all round performers
- 12) 5th September, 2017: Teachers Day Celebrations.
- 13) 4<sup>th</sup> October,2017: DeloitteCampus Recruitment Drive for IV year B.Tech Students.
- 14) 20th -24th Sept 2017: Placement based training Programme on "NTT DATA" for IV B.Tech Students.
- 15) 19<sup>th</sup> September, 2017: NTT Data Campus Recruitment Drive for IV year B.Tech Students.
- 16) 15<sup>th</sup> to 18<sup>th</sup>September, 2017: Placement based training Programme on "Delloitte" for IV B.Tech Students.
- 17) 12<sup>th</sup> September,2017: IBM Campus Recruitment Drive for IV year B.Tech Students.
- 18) 31st August -11th Sept 2017: Placement based training Programme on "IBM(GBS)" for IV B.Tech Students.
- 19) EDC CELL organised activities like
- 25<sup>th</sup> October, 2017: Business Plan Competition for B.Tech and MBA students
- 11<sup>th</sup> October, 2017: Entrepreneurship orientation Programme by, Mr. Srinivas Rao NSIC
- Work shop on" Entrepreneur Orientation program" on 10th October 2017
- 21st to 23rd September 2017:Entrepreneurship Development program on "How to Export" Presented by E-Cell, JNTUH & CED, ALEAP at EDC, JNTUH CEH
- Guest lecture on "Women Entrepreneurship Empowerment" by Dr.K.Sunitha Hyderabad on 15th September 2017

20)IIPC Cell activities organized are

- 1. "TS-TRANSCO 220/11KV Substation Shapur" Industry visit for II EEE Students on 5<sup>th</sup> October, 2017.
- 2. Environmental Study Forest Tour for all II Year B.Tech Students from 9<sup>th</sup> to 14<sup>th</sup> October, 2017.
- 3. INFOSYS Industry visit for III B.Tech Students on 11<sup>th</sup> October, 2017.
- 4. INCOIS Industry visit for III B.Tech Students on 14<sup>th</sup> October, 2017.
- 5. "Cosmic Enterprises" Industry visit for IV ECE Students on 2<sup>nd</sup> & 3<sup>rd</sup> November, 2017.
- 6. 4<sup>th</sup> September,2017: NRGI for III B.Tech Students.
- 21) GECG Cell organised
  - 10<sup>th</sup> November, 2017: Global Education & Career Guidance Programme For I B. Tech Students by Mr.STEPHEN GETCHELL & Ms.SOPHIE, LOS ANGELES, USA
  - 27<sup>th</sup> October, 2017: Core Job Opportunities and Higher Education Perspective in USA for III B.Tech Students under MRECW Career Guidance and Counselling Cell

- 26<sup>th</sup> October, 2017: Core Job Opportunities and Higher Education Perspective in USA for III B.Tech Students under MRECW Career Guidance and Counselling Cell
- 25<sup>th</sup> October, 2017: Information Session On Masters & PhD Program @ California State University,Long Beach,USA-Dr.Jeet Joshee,Associate Vice President and Dean,ICPE,California State University for IV B.Tech Students
- 22) Personality Development Programmes Organised
  - A) 10<sup>th</sup> October, 2017: Personality Development Programme by Dr. B. V. Pattabhiram, World Renowned Psychologist & Motivational Speaker for I-B.Tech Students
  - B) 2<sup>nd</sup> November,2017:INSPIRATIONAL LECTURE BY SRI SRI Tridandi Ramanuja Chinna Jeeyar Swamiji for IIYear B.Tech Students
  - C) 8<sup>th</sup> September , 2017: Personality Development Programme for I B.Tech Students by Principal and Heads of the Departments.
- 23) Cultural Club activities organized are
  - 7<sup>th</sup> October, 2017: Musical Show" by Famous Singer Ms.Mounima Chandra Bhatla and Mr.Sri Teja
  - 9<sup>th</sup> September, 2017: "Musical Show" by famous singer Ms.ParnikaManya.
  - 23rd September, 2017: "BathukammaSambaralu& Traditional Day Celebrations " by MRECW.
  - 26th August, 2017: "Musical Show" under MRECW Cultural Club.
  - 19th August, 2017: Interaction Days for I& II B.Tech students.

24) 15th August, 2017: Independence Day Celebrations.

Cc to all Internal Quality Assurance Cell Committee members.

**Principal** Chairman, IQAC, MRECW



## **Minutes of the Meeting**

Date: 17.11.2017

The internal quality Assurance cell committee meeting was held on 17.11.2017 at 11.30 am in the principal's office under the chairmanship of the principal Dr.Y.Madhaveelatha. The following discussion were held and actions taken during the meeting.

1). The minutes of the previous meeting were confirmed by the committee members.

2). The report of the action taken after the previous meeting was presented to the committee.

3). The Principal presented that the institution received the 25<sup>th</sup> Business School affaire & Dewang Mehta "National Education Leader ship Award and also that the Principal received "Women in Education Award". The Institution has also established MOUs with International Technological University. The committee expressed great happiness about the achievements.

4). The Committee planned and discussed about applying for new Awards and Recognitions constantly.

5). The committee discussed the progress of AICTE Sponsored Two Week National Level Faculty Development Programme on Speech, Image & Video Processing Techniques, Analysis & Applications being organised from 6th to 18<sup>th</sup> November, 2017.

6).The Committee planned and discussed the conduction of four 3<sup>rd</sup> International Conferences ICSPCOMSD-2018, ICTACSE-2018, ICETESE-2018 and ICESBA2018 by the departments of ECE, CSE & IT, EEE and MBA respectively under the R & D Cell, to be conducted on 2<sup>nd</sup> & 3<sup>rd</sup> February,2018.

7). The Principal also presented that teams of faculty are working on Consultancy Projects for Jay Robotics , BrainoVision, Webcognize, Crystaline Infotech and S.V.Electrical Ltd. worth of 2620000. The committee expressed happiness and advised to encourage more of such undertakings.

8). The committee discussed and planned to conduct "FDPs on" Innovative Methods for effective Teaching ", on "Robotics" and also in association with NITTTR Chandigarh on "Open Source Technology" during the semester break in November & December, 2017.

9). The Committee planned and discussed the conduction of Future Sastra-2K18, National Level Technical Symposium with several events under IEEE, ISTE, IETE & CSI Student chapters on 6<sup>th</sup> & 7<sup>th</sup> January, 2018.

10). The Committee planned to conduct student development programmes like Workshop on Robotics, guest lecture on Radar Systems, Innovative Idea Poster Presentation on Robotics, Robotics Project Exhibition and Poster Presentation Competition on Eminent Management Personalities.

11) The committee planned to conduct various Value Added Certification Training Programmes like "Cisco-C Training for II & III years and Robotics Certification Programme for III year students.

12). The committee planned to conduct CRT programme for II year students.

13). The Committee discussed and planned to organise under IIPC, various Industry visits for I year students to INCOIS, for II year to Biodiversity park, for III years to "Central Power Research Institute" and for IV years to Cosmic Enterprises.

14). The committee planned to organise software Hackathon on 27<sup>th</sup> January, 2018.

15). The Committee planned to organised personality Development Programmes like sessions on "Technology of Intention and Emotion" and "Discovering your true potential creating blue print for the future".

16). The committe discussed and planned to organise various Extra curricular activities like Ahlaad – 2K18, Cultural fest with music show by celebrity singers on 4<sup>th</sup> February, 2018, Cultural Fest Tarang-2K18, on 6<sup>th</sup> & 7<sup>th</sup> January, 2018 with musical show and Kite Festival on 11<sup>th</sup> January, 2018 on the occasion of Pongal Celebrations.

17). The committee discussed and planned to organise Techtrophy-2K18-State Level Engineering Colleges Sports Meet on 6<sup>th</sup> & 7th January, 2018 in a grand manner.

18). The committee planned to organise NSS special programme under JNTUH authorised NSS unit during 22<sup>nd</sup> to 28<sup>th</sup> January, 2018 in the college adopted village, Gundlapochampally with various programmes for the welfare of the community.

19). The committee planned and discussed about the conduction of Alumni meet on 30<sup>th</sup> December, 2017.

These were the discussions made and actions taken during the internal quality assurance cell committee meeting which was held on 17.11.2017.

Cc to all the Internal Quality Assurance Cell committee members.

**Principal** Chairman, IQAC, MRECW



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN Accredited by NBA & NAAC with 'A' Grade UGC, Govt. of India Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution

Maisammaguda, Dhulapally, Secunderabad, Kompally-500100

## **Action Taken Report**

Date: 16.02.2018

The previous internal quality assurance cell committee meeting was organized on **17.11.2017**, during which several decisions were made. The following is the list of all the actions taken in its accordance.

- 1) The institution received College of the year-2017 Award from Silicon India Education
- 2) The institution received "Best Engineering College in Telangana & AP Award-2017" from International Education Awards, Time Cyber Media Pvt.ltd.
- 3) The institution received "Engineering Educators Award from University of Bradford, U.K.
- 4) Principal received most Innovative principal Engineering Colleges in Telangana State Award from International Education Awards, Time Cyber Media pvt.Ltd.
- 5) Principal received "Woman in Education Award " from Dewang Mehta National Education Awards.
- 6) Activities organized under R&D Cell
- 3rd International Conference on Signal Processing, Communications and System Design (ICSPCOMSD-2018) with ISBN: 978-93-83038-52-7on 2nd & 3rd February, 2018
- 3rd International Conference on Technical Advancements in Computer Science and Engineering( ICTACSE-2018) with ISBN: 978-93-83038-53-4 on 2nd & 3rd February, 2018
- 3rd International Conference on Emerging Trends in Electrical Systems and Engineering (ICETESE–2018) with ISBN: 978-93-83038-55-8 on 2nd & 3rd February, 2018
- 3rd International Conference on Emerging Strategies for Business Advancements (ICESBA-2018) with ISBN: 978-93-83038-54-1 on 2nd & 3rd February, 2018
- Under R & D Cell in association with IIPC, teams of faculty are working on Consultancy projects from Jay Robotics, BrainoVision, Webcognize, Crystaline Infotech and S.V.Electrical Ltd. worth of 2620000.
- 7) Faculty Development Programmes were organized like
- 13<sup>th</sup> December, 2017: Faculty Development Programme on Innovative Methods for Effective Teaching
- 13<sup>th</sup> to 17<sup>th</sup> December, 2017: Faculty Development Programme on Open Source Technology in association with NITTTR, Chandigarh
- 20<sup>th</sup> to 22<sup>nd</sup> November, 2017: Faculty Development Programme on Robotics presented by Robotics Centre of Excellence

 Future Sastra-2K18, National Level Technical Symposium was organized on 6<sup>th</sup>& 7<sup>th</sup> January, 2018 with Events organized under Student Chapters like:

IEEE: ECE & EEE-Paper Presentation, T-Hunt (Technical Treasure Hunt-ECE), Robo Exhibition, Line Tracer(Technical Treasure Hunt-EEE)

ISTE: Mock Interview, Poster Presentation on Vision India @ 2050, Innovative Idea Presentation for Greater India, Start up–Business Plan, Technical Puzzles, EEE Technical Fair(Model Exhibition), Science Project Expo, Logic Mantra, Case Analysis Group Discussion and Image Interpretation

IETE: ECE Technical Fair, Technical Picture Interpretation, Mini Project Expo, Technowiz

CSI: CSE & IT Paper Presentation–Innovations in Computer Science and Engineering, Tech Hunt (Tehnical Treasure Hunt-CSE), Master of 'C', App Development Contest, Code Contest, Brainy of Java, Pictomania-Picture Interpretation, Tech Orator

- 9) Workshop on robotics for II ECE students during 2nd to 5th January 2018
- 10) Workshop on robotics for II ECE students on 18th & 19th January 2018
- 11) Guest lecture on RADAR SYSTEMS for IV ECE Students by Dr.Vijaya Saradhi, Associate

Professor, IIIT Hyderabad on 28th December, 2017.

- 12) 23<sup>rd</sup> December, 2017: Innovative Idea Poster Presentation on Robotics for III Yr Students.
- 13) 23<sup>rd</sup> December, 2017: Robotics Project Exhibition
- 14) 31<sup>st</sup> January, 2018: Debate Competition
- 15) 26<sup>th</sup> December, 2017: Poster Presentation Competition on Eminent Management Personalities for MBA students
- 16) Certifications programmes were conducted like
- Certification Programme on CISCO –C Training for III ECE students on 11th to 16th December 2017
- 7th to 16th December 2017Certification Programme on CISCO-C for II ECE students
- Certification Programme on Robotics from for III Year B.Tech Students from 4th to 16th December 2017
- 17) CRT Training for II ECE students was conducted on 2<sup>nd</sup> & 3<sup>rd</sup> February 2018
- 18) Under IIPC, Industry visits were organised like
- 27<sup>th</sup> January to 5<sup>th</sup> February, 2018: Industrial visit to INCOIS for I Year Students.
- "Cosmic Enterprises" Industry visit for IV ECE Students on 9<sup>th</sup> & 23<sup>rd</sup> January, 2018.
- INCOIS Industry visit for I B.Tech students from 27<sup>th</sup> January to 5<sup>th</sup> February, 2018.
- "Central Power Research Institute" for III EEE Students on 16<sup>th</sup> February, 2018
- Under EDC Cell Software HACKATHON presentations for II year B.Tech Students were organised on 27<sup>th</sup> January,2018.
- 20) Under NSS Unit, during 22<sup>nd</sup> to 28<sup>th</sup> January, 2018: NSS Special Programme was organized at adopted Village Gundlapochampally with various activities like
  - Survey & cleanliness Campaign
  - Antiplastic Awareness/Waste Management Awareness

- Traffic Awareness Programme by Mr. Vinod Kumar, ACP, Traffic, Balanagar
- Eye Donation & Blood Donation pledge by school children
- Awareness programme on Organic &Natural farming Cultivation technologies for farmers by Mrs. P. Shailaja Agricultural Officer, Medchal
- 21) Under NSS Unit on 9<sup>th</sup> February, 2018, Awareness and Champaign for Enrollment of Young Electors was organized.
- 22) Personality Development Programmes Organised
- 10<sup>th</sup> January, 2018: Guest lecture on Technology of Intention and Emotion for B.Tech Students by Ms.Nain
- 8<sup>th</sup> January,2018: Guest lecture on "Discovering your true Potential & Creating Blue Print for the Future" by Mr.Manash Mishra for all II B.Tech Students
- 23) Events organized under Cultural Club:
  - 4<sup>th</sup> February, 2018: Ahlaad-2K18 Cultural Fest with Music Show by Celebrity Guest-

Ms. Geeta Madhuri, Famous Playback Singer and Dance Performances

- 6<sup>th</sup>& 7<sup>th</sup> January, 2018: Cultural Fest Tarang 2K18 with
  - "Musical Show" by Ms. Valli Gayathri , Singer and Mr. Sri Teja, Famous Play Back Singer.
  - Mr.Sridhar Rao, Movie Actor & Leading Model, Guest and Judge for Fashion Show Competition.
  - Ms. Karuna Bhushan, Actor, Mogalirekulu & Abhishekam TV Serials Fame- Special Guest and Judge for Fashion Show & Singing Competition.
  - Mr. Vicky, Dance Master-Guest and Judge for Dance Competition.

Mr. Abhi, Actor, SasiRekha Parinayam & TeneManasulu TV Serials Fame- Chief Guest for Valedictory Function

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• 11<sup>th</sup> January, 2018: Kite Festival

24) Sports events are organized like

• "TECHTROPHY-2K18" -State Level Engineering Colleges Sports Fest on 6<sup>th</sup> & 7<sup>th</sup> January, 2018.

Events organized - Basket Ball, Throw Ball, Volley Ball, Kho-Kho, Table Tennis- Singles, Table Tennis-Doubles and Chess.

- 23<sup>rd</sup> December, 2017: 5K Run.
- 31<sup>st</sup> December, 2017: Inaugural Function-Zumba Fitness.

25) On 30<sup>th</sup> December, 2017, Alumni Meet was organized.

Cc to all Internal Quality Assurance Cell Committee members.

**Principal** Chairman, IQAC, MRECW



## **Minutes of the Meeting**

Date: 16.02.2018

The internal quality Assurance cell committee meeting was held on 16.02.2018 at 11.30 am in the principal's office under the chairmanship of the principal Dr.Y.Madhaveelatha. The following discussion were held and actions taken during the meeting.

1). The minutes of the previous meeting were confirmed by the committee members.

2). The report of the action taken after the previous meeting was presented to the committee.

3). The principal presented to the committee wit great happiness that institution has received "College of the Year 2017 Award" from Silicon India Education, "Best Engineering College in Telangana & AP Award-2017" from International Education Awards, Time Cyber Media Pvt.ltd. and "Engineering Educators Award from University of Bradford, U.K.

The Principal received 2 Awards- "Most Innovative Principal-Engineering Colleges in Telangana State award" from International Education Awards, Time Cyber Media Pvt.ltd. and "Women in education Award" from Dewang Mehta National Awards. The Committee expressed great happiness about the achievements.

4). The Principal expressed with great happiness that the patent applied for the Technological Invention by team of College faculty has been published. The Committee appreciated greatly and expressed happiness.

5). The principal announced that so far more than 2000 students placed in reputed MNCs during the Academic years 2012-2018.

6). The principal presented that the college students have participated in several events within and outside the college and won several prizes.

7). The Committee discussed and planned the conduction of CRT programmes & Technical Training Programmes on C for the III & IV year students.

8). The Committee planned the conduction of Value Added Certification Training Programmes like Oxford Achievers Certification Training for all II B.Tech students, BEC Training programmes for II year students and Cisco-C Module-3 Certification Programme for II years.

9). Finishing Schools on latest Technologies were planned for the IV year students.

10). The committee planned to organise State Level Project Expo, Techno Vision – 2K18 on 29<sup>th</sup> March, 2018.

11). The committee planned to organise Intra College Conferences on Emerging Trends in Technologies for I & II year students.

12). The Committee planned the conduction of Women's Day Celebrations on 8<sup>th</sup> March, 2018.

13). Essay writing competition was planned to be conducted to improve library skills of the students.

14). The Committee discussed and planned to conduct various activities under EDC like Software Hackathon & Expo, Business Analytics Competition and Product launch & Ad-Making Competition.

15). The Committee discussed and planned to conduct various Extracurricular Cultural activities like Gurupranam, Thanks giving celebrations, Farewell Celebrations, Annual day- Vijayotshav- 2k18 and Musical Show by celebrity playback Singers.

16). The Committee planned to conduct NSS activities under the JNTUH Authorised NSS Unit like Mega Blood stem Cell Donors Registration programmes for all students.

17). The Committee planned and discussed to organise Meditation Training programme and Spiritual Development Programme.

18). The Committee discussed and planned to establish new MOUs for Technology exchange programmes and also expressed great happiness for the MOUs established so far during the academic year 2017-18.

19). The Committee discussed about and planned for application for various funding projects like ICPS-DST, AQIS Scheme for SPDP, CSIR schemes, AQIS Schemes for STTPs and AQIS Schemes ISTE-Induction/Refresher Programmes.

20). The committee planned & discussed to encourage further the faculty towards Research Publications and also expressed great appreciation that the faculty achieved huge number of Scopus Indexed Publications so far.

21). The committee discussed and planed and approved the following future plans for the academic year 2018-19.

- Planning to organize International Conferences in four departments.
- Planned for establishment of new MOUs from Automation Anywhere, Oracle Academy, Global Tree Careers Pvt.Ltd, SmartBridge, Pantech Pro Edu and Path Creators.
- Planning to publish innovative product developed by faculty.
- Planning to increase research projects from government and Non-government funding agencies.
- Planning to apply get approval from MSME Tool Room, CITD, Hyderabad.
- Planning to establish Robotics-Centre of Excellence.
- Planning to conduct National Hackathon Programmes under Entrepreneurship Development Cell.
- Planning to organize FDP related to research Orientation.

- Planning to organize Value Added Certification Courses like Cisco-CCNA, Cisco-C, Cisco-Python, MTA Certification through Microsoft Innovation Center, Robotics Certifications, Java SE programmer profession(JCP) certification through Oracle Academy, Mock interviews, Campus Recruitment Training (CRT) programs and Finishing School Training on latest Technologies under Training and Placement Cell.
- Planning to organize Education Fairs and awareness Programms on Higher studies under Global Education Career Guidance Cell.
- Planning to organize student development programmes.
- Planning to organize Personality Development Programs by Dr BV Pattabhiram World renowned Psychiatrist and Prof M L Sai Kumar Former Dean Academics IPE & Prof of CSE and under Centre for Human Excellence.
- Planning for internships, industry visits under industry Institute Partnership Cell
- Planning to organize Go-Green, Personality Development Programme to students of Govt High School and Dental camp under NSS Unit.
- Planning to organize State Level Sports Meet TECHTROPHY.
- Planning to organize National Level Technical Symposium -FUTURE SASTRA and State Level Technical Symposium -MEDHA under IEEE, CSI, ISTE, IETE and HMA Student Chapters.
- Planning to organize Extra Curricular Activities VIJAYOTSHAV -ANNUAL DAY CELEBRATIONS, TARANG-CULTURAL FEST, Interaction Day Celebrations and Musical Shows.

These were the discussions made and actions taken during the internal quality assurance cell committee meeting which was held on 16.02.2018.

Cc to all the internal quality assurance cell committee members.

**Principal** Chairman, IQAC, MRECW



MALLA REDDY ENGINEERING COLLEGE FOR WOMEN

Accredited by NBA & NAAC with 'A' Grade UGC, Govt. of India Permanently Affiliated to JNTUH, Approved by AICTE, ISO 9001:2015 Certified Institution Maisammaguda, Dhulapally, Secunderabad, Kompally-500100

# **Action Taken Report**

Date: 07.05.2018

The previous internal Quality Assurance cell Committee Meeting was organized on **16.02.2018** during which several decisions were made. The following is the list of all the action taken.

1). Funding Projects Applied by faculty

- Research Project Proposal under ICPS (Inter Disciplinary Cyber Physical Systems) Programme-DST. Project title: An Internet of Things (IOT) and Device based Nanomaterials High Sensitive Electrochemical Glucose Sensor Continuous Monitoring System.Project Cost: 54.90 Lakhs
- Dr. Y.Madhavee Latha, Principal & Professor, Department of ECE, applied for AQIS Scheme for SPDP-Skill and Personality Development Programme Centre SC/ST Students.
- Dr. N. Sreekanth, Professor & HOD of ECE applied for CSIR Scheme on "Performance Analysis of MIMO-OFDMA Systems in Correlated Fading Channels and Interference"
- Dr. C.V.P.R. Prasad, Professor & HOD of CSE applied for CSIR Scheme on "Generating DD/PO/TC through ATM".
- Dr. V. Vijayaraj, Professor, Department of CSE, applied for CSIR Scheme on "Socio-Cognitive Aspects with implementation of Wireless Communications in Cognitive Radio Networks".
- Dr.S.P.Anandaraj, Professor, Department of CSE, applied for CSIR Scheme on "Implement Machine Learning Algorithm (MLA) for Resilient Distribution Datasets (RDD) In Big Data Applications".
- Dr.P.Manikandan, Professor, Department of IT, applied for CSIR Scheme on "Design And Development Of Big Data Integration And Analytics Framework For Cyber Security To Mitigate Cyber Attacks".
- Dr.C.V.P.R.Prasad, Professor & HOD of CSE, applied for AQIS Scheme for STTP-Short term training program.
- Dr.P.Manikandan , Professor, Department of IT, applied for AQIS Scheme for STTP-Short term training program.
- Dr. SK.Gouse Basha, Professor, Department of ECE, applied for AQIS Scheme for STTP-Short term training program.
- Dr. SK.Gouse Basha , Professor, Department of ECE, applied for CSIR Scheme on Effective hybrid techniques for super resolution Image construction
- Dr.Varadaraj Vijayaraja, Professor, Department of CSE, applied for AQIS Scheme for STTP-Short term training program.
- Dr.Ravikumar Rangan Professor&HOD, Department of EEE, applied for AQIS Scheme for STTP-Short term training program.

- Dr. N. Sreekanth, Professor& HOD of ECE applied for AQIS Scheme for ISTE Induction/ Refresher Programmes.
- Dr.S.P.Anandaraj, Professor of CSE applied for AQIS Scheme for ISTE Induction/ Refresher Programmes.

S.NO	DEPARTMENT	INTERNATIONAL	INTERNATIONAL	ATTENDED
		/NATIONAL	/NATIONAL	WORKSHOPS
		JOURNALS	CONFERENCES	
1	CSE	25	70	296
2	ECE	25	90	200
3	EEE	16	30	50
4	IT	10	15	62
5	MBA	17	25	52
6	H&S	10	40	51

#### 2). FACULTY RESEARCH PUBLICATIONS/ ATTENDED WORKSHOPS:

3). More than 2000 students placed in MNCs during the Academic year 2012-18.

#### 4). Student Achievements:

S.No	Department	No of Publications/Presentations	No of Prizes Won
1	CSE	20	115
2	ECE	16	101
3	EEE	10	41
4	IT	9	45
5	I YEAR	15	150
6	MBA	32	26

#### 6). Trainings Conducted

- 30<sup>th</sup> April to 7<sup>th</sup> May 2018: CRT & Technical Training Program for IV Year Students.
- 27<sup>th</sup> April to 3rd May 2018: Certification Training Programme on Oxford Achievement for all II B.Tech Students.
- 28<sup>th</sup> April to May 2<sup>nd</sup> 2018: Technical Training Program on C for III CSE & IT Students.
- 30<sup>th</sup> April to May 2<sup>nd</sup> 2018: Technical Training Program on C for III ECE & EEE Students
- 26th to 28th February 2018:CRT Training for III ECE students
- 7). Certification Programmes Completed
- 21st to 22nd February 2018:Certification Programme on BEC Training for II ECE students.
- 5th March 2018: Certification Programme on Oxford Achievement Programme for II ECE students.
- 17th February 2018: Certification Programme on CISCO-C MODULE-3 for II ECE students.
- 19th to 20th February 2018: Certification Programme on CRT Training for II ECE students.

8). On 29<sup>th</sup> March, 2018, organized Techno Vision-2K18-State Level Project Expo.9). On 17th March,
2018, organized Intra College Conference on "Emerging Trends in Electronics & Communication Engineering" for II ECE Students.

10). On 17th March, 2018, organized Intra College Conference on "Emerging Trends in Computer Science & Engineering" for II CSE Students.

11). On 17th March, 2018, organized Intra College Conference on "Emerging Trends in Information Technology" for II IT Students.

12). On 17th March, 2018, organized Intra College Conference on "Innovations in Technology" for all IB.Tech Students.

13). Women's Day Celebrations were Organised on 8<sup>th</sup> March, 2018.

14). Essay Writing Competition on "Role of Women in Society Today" & "Tips for Women Safety" was organized on 6<sup>th</sup> March, 2018.

15). EDC CELL Activities Organised

• 26<sup>th</sup> February, 2018: Software Hackathon Expo.

• 16<sup>th</sup> to 21<sup>st</sup> February, 2018: Software Hackathon for II & III year students

- 31st March, 2018: Business Analytics Competition for MBA students
- 10th March, 2018: Product Launch & Ad-Making Competition for MBA students

16). MRECW Cultural Club Activities Organised

- 25<sup>th</sup> & 26<sup>th</sup> April,2018: Gurupranam-2K18-Thanks Giving Celebrations by IV CSE & IT and ECE Students
- 30<sup>th</sup> April, 2018: Gurupranam-2K18-Thanks Giving Celebrations by IV EEE students.
- 30<sup>th</sup> & 31<sup>st</sup> March, 2018: Farewell Day Celebrations
- 23rd March, 2018: VIJAYOTSHAV-2K18 Annual Day & Decennial Celebrations
- 3rd March, 2018: "Musical Show" under MRECW Cultural Club.
- 24th February 2018: AHLAAD-2K18-Musical Show by Celebrity Guest- Ms. Geeta Madhuri, Famous Playback Singer and Dance Performances

17). NSS Activities were organised like Mega Blood Stem Cells Donors Registration for all students on17th February 2018.

18). Mrs.K.Sailaja Rao & Mrs. Padma Rani on 17<sup>th</sup> to 20<sup>th</sup> February, 2018 Spiritual Development Programme & Meditation.

19). Meditation Training for B.Tech students by Acharya Gopiji of Sidha Samadhi Yoga on 21<sup>st</sup> to 27<sup>th</sup> February, 2018.

Cc to all Internal Quality Assurance Cell Committee Members.

**Principal** Chairman, IQAC, MRECW