# $4^{\text {th }}$ ACADEMIC COUNCIL MEETING 

## $24^{\text {th }}$ February, 2021

## MINUTES OF THE MEETING

Time: 2:30 PM

Venue: Conference Room


Devineni Venkata Ramana \& Dr.Hima Sekhar MIC College of Technology
(An Autonomous Institution)
(Annroved by AICTE \& Permanently Affiliated to JNTUK, Kakinada入

Members of the Academic Council

| 1 | Dr. K.Srinivas | Principal | Chairman |
| :---: | :---: | :---: | :---: |
| 2 | Dr R Srinivasa Rao |  <br> Director, Academic \& Planning, JNTUK | JNTUK University Nominees |
| 3 | Dr L. Sumalatha |  <br> Director of Evaluation, JNTUK |  |
| 4 | Dr. S. Siva Nagaraju | Professor of EEE, UCEK, JNTUK |  |
| 5 | Dr. A. Venu Gopal | Professor \& Dean(Academics), NITW | GB Nominees |
| 6 | Mr. Y. Kalyan Kumar | Executive Engineer, Dr. NTTPS |  |
| 7 | Mr. B. Sridhar | R \& D, MIC Electronics |  |
| 8 | P. Lakshmi Narasimha Rao | Advocate |  |
| 9 | Mr. N. V. Subba Rao | HOD - CE | Heads of the Departments |
| 10 | Dr. P.Pradeep | HOD - EEE |  |
| 11 | Dr. G. Rajesh | HOD - ME |  |
| 2 | Mr. Ch. Pulla Rao | HOD - ECE |  |
| 3 | Mr. D. Prasad | HOD - CSE,IT \& MCA |  |
| 4 | Mr. Ch. Vijay Kumar | HOD - BED |  |
| 5 | Smt. M. Aruna Kumari | HOD - MBA |  |
| 6 | Mr. M. Sunil Kumar | Controller of Examinations |  |
| 7 | Dr. P. Bhagat Singh | Associate Professor, ME | Senior Faculty Members |
| 8 | Dr. M. Srinivasa Reddy | Associate Professor, Mathematics |  |
| , | Dr. M. Srilakshmi | Professor, English |  |
|  | Mr. B. Radha Krishna Singh | Associate Professor, ECE |  |
|  | Mr. M.Nageswara Rao | Assistant Professor, EEE | Member secretary |

Members Attended

| 1 | Dr. K.Srinivas | Principal | Afsignature |
| :---: | :---: | :---: | :---: |
| 2 | Dr R Srinivasa Rao | Professor of EEE \& Director, Academic \& Planning, JNTUK | R-S تium |
| 3 | Dr L. Sumalatha |  <br> Director of Evaluation, JNTUK |  |
| 4 | Dr. S. Siva Nagaraju | Professor of EEE, UCEK, JNTUK |  |
| 5 | Dr. A. Venu Gopal | Professor \& Dean(Academics), NITW |  |
| 6 | Sri Y. Kalyan Kumar | Executive Engineer, Dr. NTTPS |  |
| 7 | Sri B. Sridhar | R \& D, MIC Electronics |  |
| 8 | Sri P. Lakshmi Narasimha Rao | Advocate | - |
| 9 | Mr. N. V. Subba Rao | HOD - CE | hubl |
| 10 | Dr. P.Pradeep | HOD - EEE | $1 / 1$ |
| 11 | Dr. G. Rajesh | HOD - ME |  |
| 12 | Mr. Ch. Pulla Rao | HOD - ECE | h. Tult |
| 13 | Mr. D. Prasad | HOD - CSE, IT \& MCA | , |
| 14 | Mr. Ch. Vijay Kumar | HOD - BED |  |
| 15 | Smt. M. Aruna Kumari | HOD - MBA |  |
| 16 | Mr. M. Sunil Kumar | Controller of Examinations |  |
| 17 | Dr. P. Bhagat Singh | Associate Professor, ME | Wry |
| 18 | Dr. M. Srinivasa Reddy | Associate Professor, Mathematics |  |
| 19 | Dr. M. Srilakshmi | Professor, English |  |
| 20 | Mr. B. Radha Krishna Singh | Associate Professor, ECE | h. |
| 21 | Mr. M.Nageswara Rao | Assistant Professor, EEE | M, คフr |
| The following members could not attend the meeting duc to their prior commitments and were granted leave of absence. |  |  |  |
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Dr. K. Srinivas, the Principal, chaired the meeting and welcomes all the members to the $4^{\text {th }}$ Academic Council Meeting. After a brief presentation of the profile of the Institute the following points on the agenda were discussed and due resolutions were passed.

AC/MIC20/04/01
To consider and approve the members of the Board of Studies of each discipline

Proposal: Based on the recommendations of the parent University officials and Heads of the respective departments of the college in the consultative meeting, names of the subject experts have been specified. The specified list was taken to the University officials for approval. The University officials thoroughly examined the names of the subject experts and recommended the same.

Discussion: The Chairperson presented to the council the list of approved BOS members and briefed the conduction of various BOS meetings dating from 07-02-2021 to 15-02-2021.

Resolution: No resolution was passed.
The list of approved BOS members is as follows:

## Department of Civil Engineering BoS Members (MIC20)

| S No. | Name | Designation | Category |
| :---: | :---: | :---: | :---: |
| 1 | Mr. N. V. Subba Rao | HOD | Chairman |
| (2 Subject Experts outside Parent University) |  |  |  |
| 2 | Dr. G. Kalyan Kumar | Assistant Professor, NIT Warangal | Member |
| 3 | Dr. T.V.S.Vara Lakshmi | Head of the Department, University college of Engineering, ANU | Member |
| (1 Subject Expert nominated by Vice-Chancellor) |  |  |  |
| 4 | Prof. G. V. R. Prasada Raju | Professor of CE,UCEK,JNTUK Kakinada | University Nominee |
| (1 Representative from Industry) |  |  |  |
| 5 | Mr. G. Bhaskar Rao | Assistant Executive Engineer Water Resource Department | Member |


| (Alummus nominated by Principal) |  |  |  |
| :---: | :--- | :---: | :---: |
| 6 | Mr.J.K.Mahesh | GTE, Mega Infrastructures <br> Pvt.Ltd | Member |
| (Faculty of the Dcpartment) |  |  |  |
| 7 | Mr.Ajay Kumar Verma | Assistant Professor | Member |
| 8 | Mr.K.Prasad | Assistant Professor | Member |
| 9 | Mr.N.S.M.Ravi Kumar | Assistant Professor | Member |
| 10 | Mr.S.V.Tejas Kumar Raju | Assistant Professor | Member |

Department of Electrical \& Electronics Engineering
BoS Members (MIC20)

| S No. | Name | Designation | Category |
| :---: | :---: | :---: | :---: |
| 1 | Dr. P. Pradeep | HOD | Chairman |
| (2 Subject Experts outside Parent University) |  |  |  |
| 2 | Dr. D. M. Vinod Kumar | Professor, NIT Warangal | Member |
| 3 | Dr. P. Sankar | Assistant Professor, NIT AP | Member |
| (1 Subject Expert nominated by Vice-Chancellor) |  |  |  |
| 4 | Dr. M. Nageswara Rao | Associate professor of EEE, UCEK, JNTUK, Kakinada | University Nominee |
| (1 Representative from Industry) |  |  |  |
| 5 | Mr. Y. Kalyan Kumar | Executive Engineer, Dr. NTTPS, Ibrahimpatnam | Member |
| (Alumnus nominated by Principal) |  |  |  |
| 6 | Mr. P. Vijaya saradhi | Deputy Manager, SAIL India Ltd. | Member |
| (Faculty of the Department) |  |  |  |
| 7 | Mr. A.V. Ravi Kumar | Associate Professor | Member |
| 8 | Mr. M. Nageswara Rao | Assistant Professor | Member |
| 9 | Mr. N. Rajesh Babu | Assistant Professor | Member |
| 10 | Mr. K. Narasimha Swamy | Assistant Professor | Member |
| 11 | Mr. M. Sunil Kumar | Assistant Professor | Member |

Department of Mechanical Engineering BoS Members (MIC20)

| S No. | Name | Designation | Category |
| :---: | :---: | :---: | :---: |
| 1 | Dr. G. Rajesh | HOD | Chairman |
| (2 Subject Experts outside Parent University) |  |  |  |
| 2 | Dr. A. Venu Gopal | Professor, NIT Warangal | Member |
| 3 | Dr. V. Pandu Ranga | Assoc. Professor, IIT Bhubaneswar | Member |
| (1 Subject Expert nominated by Vice-Chancellor) |  |  |  |
| 4 | Prof. K.Meera Saheb | Professor of ME, UCEK, JNTUK, Kakinada | University Nominee |
| (1 Representative from Industry) |  |  |  |
| 5 | Sri Dharma Rao | Sr. Manager, APHMEL | Member |
| (Alumnus nominated by Principal) |  |  |  |
| 6 | Mr E. Venkata Sukumar | Sr. Manager, Mechanical Jaggaiah peta Lime Stone Mines, RINL-VSP, Steel plant | Member |
| (Faculty of the Department) |  |  |  |
| 7 | Dr. P. Bhagat Singh | Associate Professor | Member |
| 8 | Mr. R. Ranjit Kumar | Associate Professor | Member |
| 9 | Mr. A. Naga Pavan Kumar | Assistant Professor | Member |
| 10 | Ms. K. Supriya | Assistant Professor | Member |
| 11 | Ms. D. Divya | Assistant Professor | Member |

Department of Electronics \& Communication Engineering
BoS Members (MIC20)

| S No. | Name | Designation | Category |  |
| :---: | :--- | :---: | :---: | :---: |
| 1 | Mr. Ch. Pulla Rao | HOD | Chairman |  |
| (2 Subject Experts outside Parent University |  |  |  |  |
| 2 | Dr. M. Rama Subba Reddy | Professor, IIT, Madras | Member |  |
| 3 | Dr. C. B. Rama Rao | Professor, NIT Warangal | Member |  |
| (1 Subject Expert nominated by Vice-Chancellor) |  |  |  |  |
| 4 | Prof. K. Padma Priya | Professor of ECE,UCEK <br> JNTUK Kakinada | University <br> Nominee |  |


| (l Representative from Industry) |  |  |  |
| :---: | :--- | :---: | :---: |
| 5 | Mr. P. Salman Khan | AMS Circuit Design <br> Engineer-II, SYNOPSIS <br> UCV Pvt.Ltd., Bangalore | Member |
| (Alumnus nominated by Principal) |  |  |  |
| 6 | Mr. N. Pradeep | HCL Technologies | Member |
| (Faculty of the Department) |  |  |  |
| 7 | Mr. B. R. K. Singh | Associate Professor | Member |
| 8 | Ms. G. Anantha Lakshmi | Assistant Professor | Member |
| 9 | Mr. D. Rahul | Assistant Professor | Member |
| 10 | Ms. T. Sridevi | Assistant Professor | Member |
| 11 | Mr. K. Veenanand | Assistant Professor | Member |
| 12 | Ms. S. T. Mrudula | Assistant Professor | Member |


| BoS Members (MIC20) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| S No. | Name | Designation | Category |  |
| 1 | Mr D Prasad | HOD | Chairman |  |
| (Subject Experts outside Parent University) |  |  |  |  |
| 2 | Dr. D V L N Somayajulu | $\begin{array}{c}\text { Director, IIITDM } \\ \text { Kurnool }\end{array}$ | Member |  |
| 3 | Dr. E. Srinivasa Reddy | $\begin{array}{c}\text { Principal, Dr. Y S R } \\ \text { ANU College of } \\ \text { Engineering \& } \\ \text { Technology, ANU }\end{array}$ | Member |  |
| 4 | Dr.Hari Seetha S | $\begin{array}{c}\text { Dean, Department of } \\ \text { CSE, VIT AP }\end{array}$ | Member |  |
| 5 | Dr.K.Tirupathi Rao | $\begin{array}{c}\text { Professor, KLU }\end{array}$ | Member |  |
| (l Subject Expert nominated by Vice-Chancellor) |  |  |  |  |
| 6 | Prof. D. Haritha | $\begin{array}{c}\text { Professor of CSE, UCEK, } \\ \text { JNTUK Kakinada }\end{array}$ | University |  |
| Nominee |  |  |  |  |$]$


| (Faculty of the Department) | Sr. Business Analyst, <br> CGI Bangalore | Member |  |
| :---: | :--- | :---: | :--- |
|  | B. Amarnath |  |  | Associate Professor |
| 9 | Mr. D. Varun Prasad | Member |  |
| 10 | Mr. K Mahanthi | Assistant Professor | Member |
| 11 | Ms R Srilakshmi | Assistant Professor | Member |
| 12 | Ms V Lakshmi Chetana | Assistant Professor | Member |

## Department of MBA

BoS Members (MIC20)

| S No. | Name | Designation | Category |
| :---: | :---: | :---: | :---: |
| 1 | Smt. M Aruna Kumari | HOD | Chairman |
| (2 Subject Experts outside Parent University) |  |  |  |
| 2 | Dr. N R K Reddy | Founder \& Director, Synergy School of Business, Hyderabad | Member |
| 3 | Dr M.Karthik | Assistant Professor, IPE Hyderabad | Member |
| (1 Subject Expert nominated by Vice-Chancellor) |  |  |  |
| 4 | Dr. B. Nagaraju | $\underset{\text { Girector- MHRM Dept, ANU }}{\text { M }}$ | Member |
| (1 Representative from Industry) |  |  |  |
| 5 | Mr N V Surya Hari Kumar | Territory Sales Incharge Reckitt Benckiser (India) Pvt Ltd | Member |
| (Alumnus nominated by Principal) |  |  |  |
| 6 | Mr.V. Rajasekhar | Dev. Officer, LIC, <br> Ibrahimpatnam, Vijayawada | Member |
| (Faculty of the Department) |  |  |  |
| 7 | Dr K Pulla Rao | Assistant Professor | Member |


| 8 | Mr CM Vijay Kiran | Assistant Professor | Member |
| :---: | :--- | :--- | :---: |
| 9 | Mr. R V Sankar Rao | Assistant Professor | Member |
| 10 | Mr. D. Vasu | Assistant Professor | Member |

## Department of BED

BoS Members(MIC20)

| S No. | Name | Designation | Category |
| :---: | :--- | :---: | :---: |
| 1 | Mr. Ch.Vijaya Kumar | HOD | Chairman |
| (Subject Experts outside Parent University) |  |  |  |
| 2 | Dr.N.Usha | Professor, Krishna <br> University. | Member, <br> English |
| 3 | Dr.M.Suresh Kumar | Professor, ANU | Member, <br> English |
| 4 | Dr.J.Subba Reddy | Associate Professor, SV <br> University | Member, <br> Mathematics |
| 5 | Dr.G.V.Ramana Reddy | Professor, KL University | Member, <br> Mathematics |
| 6 | Dr.R.V.S.S.S.N.Ravi Kumar | Professor, ANU | Member, <br> Physics |
| 7 | Dr.Ch.Ramu | Professor, Vikrama <br> Simhapuri University | Member, <br> Physics |
| 8 | Dr.M.V.Basaveswara Rao | Registrar, Krishna <br> University | Member, <br> Chemistry |
| 9 | Dr.M.V.Subba Rao | Professor, ANU | Member, <br> Chemistry |

(1 Subject Expert nominated by Vice-Chancellor)

| 10 | Dr. Radhika Challa | Assistant Professor, Dept. <br> of English, ANU, Guntur | Member, <br> English |
| :---: | :--- | :---: | :---: |
| 11 | Prof. . G. V. S. R Deekshithulu | Professor ,Dept. of <br> Mathematics, UCEK, <br> JNTUK, Kakinada | Member, <br> Mathematics |
| 12 | Prof. G. Padmaja Rani | Professor \& HoD, <br> Dept. of Physics | Member, <br> Physics |
| 13 | Dr. S. Satya Veni | Asst. Professor Dept. of <br> Chemistry, UCEK, <br> JNTUK, Kakinada | Member, <br> Chemistry |
| (Faculty of the Department) |  |  |  |
| 14 | Dr. M.SriLakshni | Professor | Member |


| 15 | Dr. P.V.Srinivas | Associate Professor | Member |
| :---: | :--- | :---: | :--- |
| 16 | Dr. A.Anupama | Associate Professor | Member |
| 17 | Dr. M.Srinivasa Reddy | Associate Professor | Member |
| 18 | Dr. G.Ashok Vardhan | Associate Professor | Member |
| 19 | Dr. K.L.Sarada | Assistant Professor | Member |
| 20 | Mr.K.Anil Kumar | Assistant Professor | Member |

## AC/MIC20/04/02 <br> To consider and approve the Academic Regulations of UG Programs

Proposal: The Academic Regulations of UG programs were designed by an expert group subject to ratification by the Academic Council.

Discussion: The Academic Council perused the Academic Regulations for UG programs and was highly satisfied with the components and appreciated the same. The Academic Council apprised that the minimum attendance requirements and award of grades shall comply with the guidelines given by APSCHE. Suggestion was forwarded to incorporate the same in the regulations. As per MIC20 regulations, a student shall be declared pass in Project, Internship and Mandatory course if he/she secures a minimum of $50 \%$. The Academic Council suggested amendment in the area. As per the amendment a student shall be declared pass in Project, Internship and Mandatory course if he/she secures a minimum of $40 \%$.

Resolution: The Academic Council approved the Academic Regulations for UG programs subject to incorporating the changes suggested. It was resolved to a) comply the minimum attendance requirements and award of grades with the guidelines given by APSCHE b) declare a student pass in Project, Internship and Mandatory course if he/she secures a minimum of $40 \%$.

| AC/MIC20/04/03 | To consider and approve the I B. Tech. I \& II Sem syllabus and course <br> structures for I, II, III \&IV Semesters to be implemented w.e.f the A. Y <br> $2020-21$. |
| :--- | :--- |

Proposal: The proposed I B. Tech. I \& II Sem syllabus and course structures for I, II, III \&IV Semesters were designed by an expert group subject to ratification by the Academic Council.

Discussion: The Academic Council perused the proposed program structure and the syllabus and was highly satisfied with the components and appreciated the same.
Resolution: The Academic Council approved the syllabus for I B. Tech. I \& II Sem and course structures for I, II, III \&IV Semesters to be implemented w.e.f the A. Y 2020 -21. It was resolved to follow the specific suggestion given by the Academic Council in course structure (in terms of evaluating $1-0-4$ \& $2-0-2$ :

- 1-0-4 shall be evaluated as lab.
- 2-0-2 shall be considered in the open elective concept i.e. it shall be considered as either theory or lab subject to the decision and approval of the BOS.


## AC/MIC20/04/04 <br> To consider and approve the Academic Regulations for all PG Programs

Proposal: The Academic Regulations for MBA, MCA \& M. Tech. were designed by an expert group subject to ratification by the Academic Council.

Discussion: The Academic Council perused the Academic Regulations for MBA, MCA \& M. Tech. and was highly satisfied with the components and appreciated the same.
Resolution: The Academic Council approved the Academic Regulations for MBA, MCA \&M. Tech. programs.

| AC/MIC20/04/05 | To consider and approve M. Tech. I \& II Years course structure and <br> syllabus to be implemented w.e.f the A. Y 2020-21. |
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Proposal: The proposed program structure and syllabus of M. Tech. I \&II Years were designed by an expert group subject to ratification by the Academic Council.
Discussion: The Academic Council perused the proposed program structure and the syllabus. They were highly satisfied with the other components and appreciated the same.
Resolution: The Academic Council approved the proposed program structure and syllabus of M . Tech. I \&II Years to be implemented w. e.f the A. Y $2020-21$.

| AC/MIC20/04/06 | To consider and approve the MCA I\& II Years (2 years) course structure <br> and syllabus to be implemented w.e.f the A. Y 2020-21. |
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Proposal: The proposed program structure and syllabus of MCA I\& II Years were designed by an expert group subject to ratification by the Academic Council.

Discussion: The Academic Council perused the proposed program structure and the syllabus. They were highly satisfied with the other components and appreciated the same.
Resolution: The Academic Council approved the proposed program structure and syllabus of MCA I\& II Years to be implemented w. e. f the A. Y 2020-21.

| AC/MIC20/04/07 | To consider and approve the MBA I\& II Years course structure and <br> syllabus to be implemented w. e. f the A. Y 2020-21. |
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Proposal: The proposed program structure and syllabus of MBA I\& II Years were designed by an expert group subject to ratification by the Academic Council.
Discussion: The Academic Council perused the proposed program structure and the syllabus. They were highly satisfied with the other components and appreciated the same.
Resolution: The Academic Council approved the proposed program structure and syllabus of MBA I\& II Years to be implemented w. e. f the A. Y $2020-21$.

## AC/MIC20/04/08

To approve the evaluation of 1) MOOCs and 2)Skill Oriented Courses

Discussion: 1) Suggestions were forwarded to encourage students to choose recognized MOOCs courses like NPTEL, SWAYAM so that the grades given after completion can be mapped to our scale for the award of credits. Also, the committee forwarded a suggestion to consider MOOCs courses with course-level assessment that aligns to the institute-level assessment.
2) In terms of Skill Oriented Courses the committee suggested that the evaluation shall be done as theory/ lab/ whichever is applicable to the structure and syllabus of the course subject to the decision taken in the BOS. In case the skill oriented course is offered by MOOCs the evaluation shall be done accordingly.

Resolution: It was resolved to incorporate suggestions forwarded by the academic council in terms of evaluation of MOOCs and skill oriented courses

## AC/MIC20/04/09

Proposal: The exam process that was followed and the results declared for B. Tech., M. Tech., MCA and MBA for the A.Y 2019-20 even semesters were briefed and placed before the Academic Council for ratification.

Discussion: The Academic Council examined the results and was satisfied with the same. The council apprised the members to maintain $50 \%$ pass percentage for all the branches.

Resolution: B. Tech II, IV, I \& III Sem M. Tech II Sem., MBA II \& IV Sem and MCA IV Sem resu were ratified by the Academic Council.

## AC/MIC20/04/10 Approval of academic calendars for B. Tech., M. Tech., MCA and MBA for the A.Y. 2020-21

Proposal: The academic calendars prepared for B. Tech., M. Tech., MCA and MBA were placed before the Academic Council for approval.

Discussion: The Academic Council perused the academic calendars for B. Tech., M. Tech., MCA and MBA programs and was satisfied with the same.

Resolution: The academic calendars prepared for B. Tech., M. Tech., MCA and MBA were approved.

AC/MIC20/04/11

Proposal: As per the directions given by APSCHE it is proposed to introduce B. Tech. degree with Honor/ Minor with 20 additional credits

Discussion: Members of the parent University apprised that the guidelines for Honor/ Minor degree would be released by the University and uploaded in the website. Also, they have informed
that all colleges including the colleges with autonomous status will have to follow the given guide line without any deviation.
Resolution: It was resolved to follow the guideline released by the parent university with regard to Honor/ Minor degree.
AC/MIC20/04/12 $\quad$ Any other point

## Point 1: Remedial Classes

Discussion: The Academic Council, keeping in view the low pass percentages of few branches, forwarded a suggestion to conduct remedial classes for the slow learners by identifying the areas where remedial assistance is required.
Resolution: It was resolved to provide assistance for the slow learners by conducting remedial classes.

Point 2: Placements and quality initiatives
Discussion: Suggestions were forwarded to a) initiate quality programs which alleviate barriers to employment for the students and significantly improve the attractiveness of the institution b) provide placement opportunities which enhance the institute's reputation and c) focus more on research activities.
Resolution: No resolution was passed.


FRINEIPAL
Devineni Venkata Ramana \& Dr Himasekho MIC College of Technology KANCHIKACHERLA. Krishita Distrif.•

