



DevineniVenkataRamana& Dr. HimaSekhar

# MIC COLLEGE OF TECHNOLOGY (Autonomous)

## MINUTES OF BOS MEETING

BoS/CE/06

Date:25.06.2022

Department: CE

Academic Year: 2022-23

Venue: CE Department (Online)

Time: 3 PM

### Members Present

S.No	Name	Designation/Name of Organization	Designation in BoS	Signature
1.	Mr.N.V.Subbarao	Head of the Department	Chairman	
2.	Dr. M.Swaroop Rani	Professor of CE,UCEK, JNTUK	University Nominee	
3.	Dr. TVS Vara Lakshmi	HOD,Civil,Acharya Nagarjuna University	Subject Expert	
4.	Dr. G.Kalyan Kumar	Assistant Professor, NITW	Subject Expert	
5.	Mr. G.Bhaskara Rao	Assistant Executive Engineer, Water Resources Department	Member – Industry	
6.	Mr. J. Krishna Mahesh	Ward Planning Secretary,Vijayawada Municipal Corporation	Member – Alumni	
7.	Mr. S.Ashok Kumar	Associate Professor	Member	
8.	Mr. Ajay Kumar Verma	Assistant Professor	Member	
9.	Mr. K.Prasad	Assistant Professor	Member	
10.	Ms. S.V.Tejas Kumar	Assistant Professor	Member	

### Members Absent

1.	Nil	
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Mr.N.V.Subbarao, chaired the meeting and welcomed all the members to the MIC20 III BOS meeting. He gave a brief presentation of the Department and the Academic activities carried out. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.



Devineni Venkata Ramana & Dr. Hima Sekhar  
**MIC COLLEGE OF TECHNOLOGY**  
**(Autonomous)**

<b>BOS/CE/06/01 :</b>	To consider and approve MIC20 V SEM and VI SEM course structure and syllabus to be implemented w.e.f the A. Y 2022 - 23.
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**POINTS OF DISCUSSION:**

- a). The Chairman of the BoS Committee introduced all the Members.
- b). The Chairman presented MIC 20 Course Structure and Prerequisites required for MIC20 Syllabus.
- c). Dr.M.Swaroop Rani ,Professor of CE, JNTU – Kakinada, JNTUK Nominated Member of BoS Committee along with Dr. TVS Varalakshmi, HoD, Department of Civil Engineering ,Acharya Nagarjuna University, Dr G Kalyan Kumar, Assistant Professor of CE, NIT- Warangal and other members recommended the following points with regard to V SEM and VI SEM.
  1. It is recommended to limit the total credits for B.Tech Course is 160 as per APSCHE guidelines.
  2. In Course objectives proposed to write heading as “ The objective of this course is to ....”
  3. In Course Outcomes proposed to mention heading as “ On successful completion of this course ,the students will be able to ....”
  4. Advised to add text book of “ Highway Engineering” – S.K.Khanna & C.E.G.Justo, A.Veera Ragavan Nemchand & Bros., 7th edition-2000.
  5. It is concluded that the name of “Design of Reinforced Concrete Structures” subject should be treated as “ *Design and Drawing of Reinforced Concrete Structures.* ”
  6. It is proposed to introduce final examination pattern as PART-A (40%) and PART-B (60%) for the subject “ *Design and Drawing of Reinforced Cement Concrete* ”.
  7. It is advised to mention clearly all related Code Books in Syllabus book.
  8. It is proposed for the interchange of topics Unit-1 to Unit-2 in Structural Analysis -2 subject.
  9. It is advised to introduce text book of “*Ground Improvement Techniques*” by Purushotham Raj , Laxmi Publications for Geotechnical subject.



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10. It is proposed to introduce Experiment of "Triaxial Test" in Geotechnical Engineering Lab.
11. It is proposed to change the title of "*Design of Steel Structures*" as "*Design and Drawing of Steel Structures*".
12. It is to have final exam pattern as Part-A (40%) and Part-B (60%) in "Design and Drawing of Steel Structures".
13. It is recommended to introduce Honor / Minor courses based on guidelines.
14. It is proposed to complete **Summer Internships** through online due to Covid-19 conditions.

## **RESOLUTION:**

1. Course Structure of V SEM & VI SEM were finalized .
2. Number of Credits for the course are limited to 160.
3. Titles of Course objectives and Course outcomes are uniformly maintained .
4. New text books are introduced for suggested subjects.
5. Design of Reinforced Concrete Structures named as **Design and Drawing of Reinforced Concrete Structures**.
6. Final Examination Pattern of Design and Drawing of Reinforced Concrete Structures is also mentioned in the Syllabus.
7. All Code books are introduced ,where ever required.
8. Design of Steel Structures is renamed as **Design and Drawing of Steel Structures** .
9. Final examination pattern of Design and Drawing of Steel Structure is given in the Syllabus.
10. It was resolved to complete Summer Internships in online ,collaboration with APPSDC /other reputed agencies.





DevineniVenkataRamana& Dr. HimaSekhar

# MIC COLLEGE OF TECHNOLOGY (Autonomous)

BoS/CE/06/02 :

To consider and approve the B. Tech (VII & VIII Semester) course structure and Syllabus to be implemented w.e.f the A. Y 2023 – 2024.

## Points of Discussion:

1. Course structure for VII and VIII SEM were discussed.
2. It is suggested to write full form of IPR in Course Structure.
3. It is suggested to introduce advanced skill oriented course in VII SEM.
4. It is proposed to introduce Industrial /Research based internship in VII SEM.
5. It is recommended to introduce Honor / Minor courses based on guidelines.
6. It is recommended to complete Summer Internships in online ,as summer vacation was disturbed due to Covid-19.
7. It is proposed to introduce only Project in the final semester (VIII SEM) as per APSCHE guidelines.
8. It is proposed to give list of Honor subjects in Course Structure offered by the department of Civil Engineering.
9. It is proposed to give the list of Minor subjects in Course Structure offered by the department of Civil Engineering.

## Resolution:

1. Course structure for VII & VIII SEM were finalized .
2. **Industrial / Research based Internship** introduced in VII SEM.
3. Only Project work introduced in the last semester (VIII SEM) as per APSCHE guidelines.
4. Honor Courses offered by the Civil Engineering Department were finalized and list given in Syllabus book.
5. List and Syllabus of Minor Courses offered by the Department of Civil Engineering given in the Course Structure.
6. Guidelines for both Honor Courses / Minor Courses are given in Academic Regulations of MIC20.

  
N.VENKATA SUBBARAO

Chairman, BoS – Civil  
**CHAIRMAN**  
**Board of Studies**  
**Dept. of Civil Engg.**  
DVR & Dr. HS MIC College of Technology  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin : 521180.



DVR & Dr HS  
**MIC COLLEGE OF TECHNOLOGY**  
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BoS/EEE/05

**MINUTES OF BoS MEETING**

Date: 5.07.2022

Department: EEE

Academic Year: 2022-23

Venue: EEE Conference Room

Time : 10.30 AM

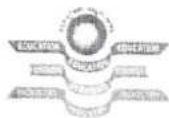
**Members Present**

1.	Dr. P. Pradeep	Head of the Department	Chairman
2.	Dr. D. M. Vinod Kumar	Professor, NIT Warangal	Subject Expert
3.	Dr. P. Sankar	Assistant Professor, NIT AP	Subject Expert
4.	Dr. M. Nageswara Rao	Professor, JNTUK, UCEK	University nominee
5.	Mr. Y. Kalyan Kumar	Executive Engineer Dr. NTTPS	Member - Industry
6.	Mr. P. Vijaya Saradhi	Deputy Manager SAIL	Member - Alumni
7.	Dr. B.K Karunakara Rao	Associate Professor	Member
8.	Mr. A. V. Ravi Kumar	Assistant Professor	Member
9.	Mr. M. Sunil Kumar	Assistant Professor	Member
10.	Mr.N.Venu Babu	Assistant Professor	Member
11.	Mr. S.Ravikanth	Assistant Professor	Member

**Members Absent**

1.		NIL	
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Dr. P. Pradeep, chaired the meeting online [meet.google.com/yva-mgxp-smx](https://meet.google.com/yva-mgxp-smx) and welcomed all the members to the BoS meeting. He gave a brief presentation of the department and the academic activities carried out. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.



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**AGENDA:**

<b>BoS/EE/05/01</b>	To consider and approve the III & IV B. Tech (I & II Sem) course structure and syllabus to be implemented w. e. f the A. Y 2022 - 23.
<b>BoS/EE/04/02</b>	To consider and approve the syllabus of Minor Courses of MIC 20 Regulation.

**POINTS OF DISCUSSION:**

- Dr. D. M. Vinod Kumar suggested to change the title from AI Techniques to **AI Techniques in Electrical Engineering** in V Semester.
- Dr. P. Sankar and Dr. D. M. Vinod Kumar suggested to offer **Switchgear and Protection** as Professional Core Course.
- Dr. M. Nageswara Rao suggested to include advanced topics in various courses.
- All BoS members have suggested to include **Electric vehicles** course in the course structure.
- Mr. Y. Kalyan Kumar and Mr. P. Vijaya Saradhi Suggested to Swap the HVDC and FACTS and Electrical distribution systems Courses mutually in VII semester.
- All BoS members have suggested to offer minor courses as branch specific.





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**RESOLUTION:**

1. The title of the course AI Techniques is changed to AI Techniques in Electrical Engineering in V Semester.
2. Switchgear and Protection course is offered as Professional core course Digital electronics is offered as Professional Elective in V semester.
3. **Electric Vehicles** is offered as Program Elective (PE) in VII semester in the place of Evolutionary Algorithms and applications which is shifted to PE IV replacing Power system deregulation.
4. Topics suggested by BoS are also incorporated in respective syllabuses of courses and Labs.
5. HVDC and FACTS and Electrical distribution systems are swapped mutually in VII semester.
6. Two Minor courses, Basics of Solar and Fuel cell energy systems and Basics of Wind and Biomass energy systems are removed and only six (previously 8) important courses are offered as Minors.

Chairman, BoS

**CHAIRMAN**  
Board of Studies  
Dept. of Electrical & Electronics En  
DVR & Dr. HS MIC College of Techno  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India - Pin : 52118



# DVR & Dr. HS MIC College of Technology

An ISO 9001:2015 Certified Institute  
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AUTONOMOUS

NBA-Accredited  
B.Tech (CSE|ECE|ME)

Accredited by  
NAAC  
With Grade A

## Minutes of BOS Meeting

**BoS/ME/06**

**Date: 02.07.2022**

**Department: Mechanical Engineering**

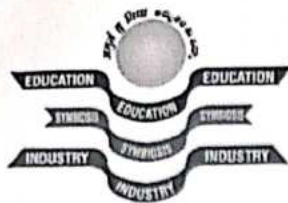
**Academic Year: 2022-2023**

**Venue: Online Google meet**

**Members Present:**

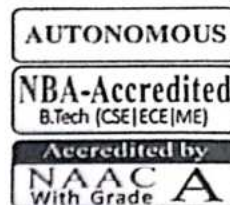
S No.	Name	Designation	Category
1	Dr. D.V.Sivareddy	Associate Professor & HOD	Chairman
<i>(2 Subject Experts outside Parent University)</i>			
2	Dr. A. Venu Gopal	Professor, NIT Warangal	Subject expert
3	Dr. V.Pandu Ranga	Assoc. Professor, IIT, Bhubaneswar	Subject expert
<i>(1 Subject Expert Nominated by Vice-Chancellor)</i>			
4	Prof. K.Meera Saheb	Professor, UCEK, JNTUK	University Nominee
<i>(1 Representative from Industry)</i>			
5	Sri. Y. Dharma Rao	Sr. Manager, APHMEL	Member
<i>(Alumnus Nominated by Principal)</i>			
6	Mr. E. Venkata Sukumar	Dy. Manager, Jaggayya Peta Lime Stone Mines, RINL- VSP Steel Plant	Member
<i>(Faculty of the Department)</i>			
7	Dr. K Srinivas	Professor	Member
8	Dr. G Rajesh	Professor	Member
9	Mr.R Ranjit Kumar	Associate Professor	Member
10	Ms. K.Supriya	Assistant Professor	Member
11	Ms. D Divya	Assistant Professor	Member
12	Mr. A.Naga Pavan Kumar	Assistant Professor	Member
13	Ms. K Madhuri	Assistant Professor	Member
14	Mr..N.Naresh Babu	Assistant Professor	Member
15	Mr. Sk.Esub Basha	Assistant Professor	Member





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E mail: officemictech@gmail.com, Website: [www.mictech.ac.in](http://www.mictech.ac.in)



## Agenda:

1. To Finalize the Revised Course Structure (MIC20) of ME program.
2. To Finalize the Syllabus for the III and IV BTech ME program.
3. To finalize the Syllabus for the Minor Courses offered by ME program.
4. To finalize the Syllabus for the Honor Courses offered by ME program.
5. To finalize the Syllabus for the Open Electives offered by ME program.
6. To approve the Online Internships instead of summer and Industrial internships due to academic schedule gap.

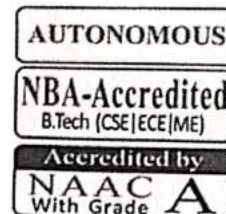
## Points of Discussion:

1. To introduce MOOCS courses in place of at least one Professional Elective Course in VII Semester.
2. To include duration of **summer internship** in V SEM and research internship in VII Semester .
3. To change the name of the course Python as **Python programming Lab** in VII Semester .
4. To consider the Project in VIII Semester as either Project work or Internship in any industry.
5. To revise (reduce) the syllabus of **Turbomachines** in V Semester.
6. To revise(reduce) the syllabus of **MC & MT** in V Semester.
7. To revise(reduce) the syllabus of **Power Plant Engineering** in VII Semester.
8. To include **Additive Manufacturing** in place of Gas dynamics and **Jet Propulsion** as a Professional Elective Course in VII Semester.
9. To change the name of the course additive manufacturing as **3D Printing** in Open Elective.
10. To revise (reduce) the syllabus of **Industrial Robotics** and addition of **Industrial applications** in Open elective.
11. To replace the course Computaional Fluid Dynamics in Honors with another course.
12. To change the syllabus of **Metrology and Computer Aided Inspection** in Honors.
13. To change the syllabus of **Computer Integrated Manufacturing** in Honors.



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14. To change the syllabus of **Manufacturing Automation** in Honors.
15. Online Internships are permitted instead of summer and Industrial internships due to academic schedule gaps.

### **Actions Taken:**

1. MOOCS courses are included as an alternative for every Professional Elective Course in VII Semester of MIC 20 Course structure.
2. The duration (2 months) of summer internship in V Semester and Industrial Internship in VII Semester is included in the course structure of MIC 20 regulations.
3. The name of the course Python is changed to Python Programming Lab in VII Semester.
4. Project (Project work/Seminar/Internship) in VIII Semester is changed to Project work (Project work/Internship).
5. The syllabus of **Turbomachines and MC&MT** in V Semester and **Power Plant Engineering** in VII Semester are revised as per the direction from BoS members.
6. In view of the importance of the present industry, the **Additive Manufacturing** course is included in VII Semester as a professional elective course. Moreover, the **course Additive Manufacturing** in Open Elective is replaced with the course 3D printing.
7. The syllabus of **Industrial Robotics** in Open Elective is revised and industrial applications also added in the syllabus.
8. Computational Fluid Dynamics course in Honors is replaced with **Applied Thermodynamics**.
9. The syllabus of **Metrology and Computer Aided Inspection**, **Computer Integrated Manufacturing** and **Manufacturing Automation** in Honor courses are revised.

  
**CHAIRMAN-BoS**  
**CHAIRMAN**  
**Board of Studies**  
**Dept. of Mechanical Engg.**  
**DVR & Dr. HS MIC College of Technology**  
**Kanchikacherla, Krishna Dt.**  
**Andhra Pradesh, India - Pin: 521180.**





Devineni Venkata Ramana & Dr. Hima Sekhar  
**MIC COLLEGE OF TECHNOLOGY**  
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**BoS/ECE/01**

**MINUTES OF BOS MEETING**

**Date: 18.06.2022**

**Department: ECE**

**Academic Year: 2022-23**

**Venue: Google Meet**

**Time : 10:00 AM**

**Members Present**

1.	Dr.Ch Pulla Rao	Head of the Department	Chairman
2.	Dr M Rama Subba Reddy	Professor, IIT, Madras	Subject Expert
3.	Dr. C B Rama Rao	Professor, NIT Warangal	Subject Expert
4.	Dr. K Padma Priya	Professor, JNTUK, Kakinada	University nominee
5.	Mr. P Salman Khan	Analog Mixed System Design Engineer-II at Synopsis Bangalore	Member - Industry
6.	Mr. N Pradeep	Physical Design Engineer at Mirfra Technology Ltd Hyderabad	Member - Alumni
7.	B R K Singh	Associate Professor	Member
8.	Dr.B.Pragathi	Associate Professor	Member
9.	Dr.P.Rajani Kumari	Associate Professor	Member
10.	G Anatha Lakshmi	Assistant Professor	Member
11.	Mr D Rahul	Assistant Professor	Member
12.	Mr K Veenananand	Assistant Professor	Member
13.	Mrs T Sridevi	Assistant Professor	Member
14.	Mrs S T Mrudula	Assistant Professor	Member

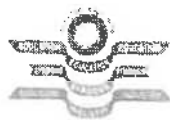
**Members Absent**

1.			
2.			

Ch Pulla Rao, chaired the meeting online <https://meet.google.com/sdi-xwan-jnf> and welcomed all the members to the first BoS meeting. He gave a brief presentation of the department and the academic activities carried out. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.

  
**CHAIRMAN**  
**Board of Studies**  
 Dept. of Electronics & Communications Engg.  
 DVR & Dr. HS MIC College of Technology  
 Kanchikacherla, Krishna Dt.  
 Andhra Pradesh, India - Pin : 521180.






Devineni Venkata Ramana & Dr. Hima Sekhar  
**MIC COLLEGE OF TECHNOLOGY**  
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**AGENDA:**

<b>BoS/ECE/01/01 :</b>	To consider and approve the III B. Tech (V & VI Sem) syllabus to be implemented w. e. f the A. Y 2022 - 23.
<b>BoS/ECE/01/02</b>	To consider and approve the IV B. Tech (VII & VIII Sem) syllabus to be implemented w. e. f the A. Y 2023 - 24.
<b>BoS/ECE/01/03</b>	To consider and approve the Open Electives syllabus to be implemented w. e. f the A. Y 2022 – 23 & 2023-24.
<b>BoS/ECE/01/04</b>	To consider and approve the Honor course & Minor course syllabus to be implemented w. e. f the A. Y 2022 – 23 & 2023-24.
<b>BoS/ECE/01/05</b>	To consider and approve Online Internship instead of offline Due to academic Gap w. e. f the A.Y 2022-23

  
**CHAIRMAN**  
**Board of Studies**  
Dept. of Electronics & Communications Engg  
DVR & Dr. HS MIC College of Technology  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin : 521109.



Devineni Venkata Ramana & Dr. Hima Sekhar  
**MIC COLLEGE OF TECHNOLOGY**  
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**POINTS OF DISCUSSION:**

- About III year V sem & VI sem Syllabus
- About IV year VII sem & VIII sem Syllabus
- Syllabus of Courses by the Department for V, VI, VII & VII SEM
- About Honor and Minor courses Syllabus
- About Open Elective Courses Syllabus
- About Online Internship
- Suggestions from Subject Experts and other BOS members


**RESOLUTION**

**i). about the syllabus for III year and IV year**

- 1) External BOS member, Dr. C B Rama Rao sir suggested to include Introduction to 8085 Concepts in MPMC subject in Unit-I in V Sem
- 2) External BOS member, Dr. C B Rama Rao sir suggested to remove Television Engineering and replace it with **Computer Architecture & Organization** in V Sem.
- 3) External BOS member, Dr. C B Rama Rao sir suggested to modify the title of Telecommunication switching Networks as **Telematics** which includes ISDN Concepts in last unit, in V Sem
- 4) External BOS member, Mr. P Salman Khan sir suggested to modify the title of Digital System Design using HDL as **Digital System Design using VHDL & Verilog** in VII SEM.
- 5) All the External BOS members suggested to make sure title of ESC and open electives are not the same.
- 6) External BOS member, Dr. C B Rama Rao sir suggested to modify the title of open elective I, solid state devices as **BASIC ELECTRONICS.**
- 7) External BOS member, Dr. M Rama Subba Reddy sir suggested to modify the title of bio medical instrumentation in open elective III as **FUNDAMENTALS OF INSTRUMENTATION.**
- 8) All the External BOS members suggested to opt for **IoT** in open elective III.
- 9) External BOS member, Dr. M Rama Subba Reddy sir suggested to replace the subject system design with Verilog with **DATA COMMUNICATIONS AND NETWORKS** in VII Sem.
- 10) All the external BOS members suggested to divide the credits between seminar and project.
- 11) All the external BOS members suggested that the title of seminar should be novel.
- 12) All the External BOS members suggested, Evaluation of seminar should be based on novelty of the topic, literature survey, presentation and report.

**ii). about the internship**

- 1) All the BOS members agreed to undergo online internship in V Sem, due to lack of time and academic gap.

  
**CHAIRMAN**  
**Board of Studies**  
Dept. of Electronics & Communications Engg  
DVR & Dr. HS MIC College of Technol  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India - Pin : 521183.



Devineni Venkata Ramana & Dr. Hima Sekhar  
**MIC COLLEGE OF TECHNOLOGY**  
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**General instructions**

- 1) External BOS member, Dr. K Padmapriya madam, suggested, try to maintain same no. of text books and Reference Books for all the subjects, Open Electives, Honors & Minors.
- 2) All the BOS members have asked to email all the related documents, so that they can go-through for any further constructive comments.

At 01:00pm, Ch.Pullarao HOD, ECE concluded the meeting by accepting all the suggestions of BOS members and assured to reflect all in the syllabus.

**CHAIRMAN**  
**Board of Studies**  
Dept. of Electronics & Communications Engg.  
DVR & Dr. HS MIC College of Technology  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin : 521180.





# MIC College of Technology

## MINUTES OF BoS MEETING

BoS/CSE/06

Date: 7-7-2022

Department: CSE

Venue: Online

Time: 10.30 AM

### Members

S No.	Name	Designation	Category
1	Mr D Prasad	HOD	Chairman
<i>( Subject Experts outside Parent University)</i>			
2	Dr. D V L N Somayajulu	Director, IIITDM Kurnool	Member
3	Dr. E. Srinivasa Reddy	Principal, Dr. Y S R ANU College of Engineering & Technology, ANU	Member
4	Dr.Hari Seetha S	Dean, Department of CSE, VIT AP	Member
5	Dr.K.Tirupathi Rao	Professor, KLU	Member
<i>(1 Subject Expert nominated by Vice-Chancellor)</i>			
6	Prof. D. Haritha	Professor of CSE, UCEK, JNTUK Kakinada	University Nominee
<i>(1 Representative from Industry)</i>			
7	Mr D Arun Prasad	Sr. Professional Applicaton Desiger, DXC Technologies	Member
<i>(Alumnus nominated by Principal)</i>			
8	B. Amarnath	Sr. Business Analyst, CGI Bangalore	Member
<i>(Faculty of the Department)</i>			
9	Ms A Anuradha	Associate Professor	Member
10	Mr. D. Varun Prasad	Assistant Professor	Member
11	Mr. K Mahanthi	Assistant Professor	Member
12	Ms V Lakshmi Chetana	Assistant Professor	Member

**Agenda:**

1. To Finalize the Syllabus for the approved Course Structure for the III & IV B Tech CSE and IT programs.
2. To Finalize the courses and syllabus for the Honors program of CSE.
3. To finalize the courses and syllabus for the Minor Programs offered CSE and IT.

**Points of Discussion:**

1. With ref to DAA Lab introductory programs shall be confined to assignments and to see the feasibility of including the experiments in Codechef Platforms
2. With ref. to Machine learning lab, it has been suggested to include a mini project or a Case Study.
3. It has been suggested to continue with Data Visualization with Tableau rather than Power BI in view of its significance in the Industry
4. VIII Semester of the course structure shall contain the only Project/ Internship component.
5. Discussion on Honor and Minor Programs is taken up. During this semester as part of Honor-CSE Unix and Shell Programming course is offered and as part of Minor CSE Database Management system course is offered.
6. It has been suggested to confine to a list of courses with reference to Honor and Minor courses.

**Actions Taken:**

1. With reference to the Design and Analysis of Algorithms Lab in the V Semester it has been decided to encourage students to take up some lab exercises using online coding platforms like Codechef or Hacker rank. Respective course coordinators and lab in- charges shall be instructed accordingly.
2. Students are to submit a mini project or a case study demonstrating the concepts learnt as part of the Machine Learning Lab in the VI Semester.
3. Data Visualization using Tableau is retained as the skill course in the VII Semester.
4. Project work is included in the VIII semester with 12 Credits.
5. Courses related to Honors and Minors programs are identified and finalized.



D. PRASAD

**CHAIRMAN**

**Chairman BOS**

Dept. of Computer Applications  
DVR & Dr HS MIC College of Technology  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India - Pin : 521202

## MINUTES OF BoS MEETING

BoS/IT/06

Date: 7-7-2022

Department: IT

Venue: Online

Time: 10.30 AM

### Members

S No.	Name	Designation	Category
1	Mr D Prasad	HOD	Chairman
<i>( Subject Experts outside Parent University)</i>			
2	Dr. D V L N Somayajulu	Director, IIITDM Kurnool	Member
3	Dr. E. Srinivasa Reddy	Principal, Dr. Y S R ANU College of Engineering & Technology, ANU	Member
4	Dr.Hari Seetha S	Dean, Department of CSE, VIT AP	Member
5	Dr.K.Tirupathi Rao	Professor, KLU	Member
<i>(1 Subject Expert nominated by Vice-Chancellor)</i>			
6	Prof. D. Haritha	Professor of CSE, UCEK, JNTUK Kakinada	University Nominee
<i>(1 Representative from Industry)</i>			
7	Mr D Arun Prasad	Sr. Professional Applicaton Desiger, DXC Technologies	Member
<i>(Alumnus nominated by Principal)</i>			
8	B. Amarnath	Sr. Business Analyst, CGI Bangalore	Member
<i>(Faculty of the Department)</i>			
9	Ms A Anuradha	Associate Professor	Member
10	Mr. D. Varun Prasad	Assistant Professor	Member
11	Mr. K Mahanthi	Assistant Professor	Member
12	Ms V Lakshmi Chetana	Assistant Professor	Member





Devineni Venkata Ramana & Dr. Hima Sekhar  
**MIC College of Technology**

**Agenda:**


1. To Finalize the Syllabus for the approved Course Structure for the III & IV B Tech CSE and IT programs.
2. To Finalize the courses and syllabus for the Honors program of CSE.
3. To finalize the courses and syllabus for the Minor Programs offered CSE and IT.

**Points of Discussion:**

1. With ref to **DAA Lab** introductory programs shall be confined to assignments and to see the feasibility of including the experiments in Codechef Platforms
2. With ref. to **Machine learning lab**, it has been suggested to include a mini project or a Case Study.
3. It has been suggested to continue with **Data Visualization with Tableau** rather than Power BI in view of its significance in the Industry
4. VIII Semester of the course structure shall contain the only **Project/ Internship** component.
5. Discussion on Honor and Minor Programs is taken up. During this semester as part of Honor-CSE Unix and Shell Programming course is offered and as part of Minor CSE Database Management system course is offered.
6. It has been suggested to confine to a list of courses with reference to Honor and Minor courses.

**Actions Taken:**

1. With reference to the Design and Analysis of Algorithms Lab in the V Semester it has been decided to encourage students to take up some lab exercises using online coding platforms like Codechef or Hacker rank. Respective course coordinators and lab in- charges shall be instructed accordingly.
2. Students are to submit a mini project or a case study demonstrating the concepts learnt as part of the Machine Learning Lab in the VI Semester.
3. Data Visualization using Tableau is retained as the skill course in the VII Semester.
4. Project work is included in the VIII semester with 12 Credits.
5. Courses related to Honors and Minors programs are identified and finalized.

  
**D. PRASAD**  
Board of Studies  
Dept. of Information Technology  
Chairman, BOS



**IOC - Outgoing**

**AIIT- F 061**

DEPARTMENT: Artificial Intelligence & Data Science

DATE: 24-06-2022

ACADEMIC YEAR: 2021-22

ORIGINATOR	Chair person BoS
CIRCULATED TO	BoS Members

SUB: BoS Meeting- Reg.

All the BoS Members are informed to attend the BoS meeting that will be conducted online in the conference room 1104A at 2.30 PM on 25-06-2022

**AGENDA:**

- 1.To Finalize and approve the Course Structure of II ,III & IV year B.Tech AIDS Course.
- 2.To Finalize the Syllabus for II B Tech AIDS(Artificial Intelligence and Data Science) Course.

  
Chairman -BoS  
**CHAIRMAN**  
**Board of Studies**  
Dept. of Artificial Intelligence & Data Science  
DVR & Dr. HS MIC College of Technology  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin : 5211.



### Minutes of BoS Meeting held on 25-06-2022

Department : AIDS

Academic Year : 2021-22

Venue : Google meet

Time : 2:30 PM

A.Anuradha	Head of the Department	Chairman ,BoS
Dr.A.Krishna Mohan	Prof in CSE, UCEK, JNTUK, Kakinada.	University nominee
Dr.M.Kamala Kumari	Principal, Adikavi Nannaya University,Rajamahendravaram	Subject Expert
Dr.K.V.Kadambari	Assistant Professor, Dept of CSE, NIT ,Warangal	Subject Expert
Mr.J.Praneeth	RPA Developer,JP Morgan Chase	Member- Industry
Mr.Guna Gowtham	System Engineer, TCS	Member - Alumni
Mrs.R.Vijaya	Assoc.Prof. , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	member
Mr.K.Mahanthi	Asst.Prof , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	Member
Mrs.S.Lavanya	Asst.Prof , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	Member
Mr.G.Rama Mohan Rao	Asst.Prof , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	Member

Minutes of the 2nd Board of Studies (BoS) meeting held online through google meet on 25-06-2022. Chairman, BoS extended a warm and hearty welcome to all the Hon'ble members of the BoS. She expressed sincere thanks to them for conveying their willingness to be on the Board of Studies. She conveyed regards to all the members for their valuable suggestions, advices, guidelines and concern toward overall development of the department. She has placed the agenda of items of the meeting for consideration, suggestions, and approval from the members of the BoS. Few constructive recommendations/ comments were given by Hon'ble members. The HoD expressed her happiness for such fruitful discussions and excellent guidance being offered by all the Hon'ble members.





### Agenda:

- 1.To Finalize the Course Structure for II, III and IV B Tech AIDS ( Artificial Intelligence and Data Science ) Course
2. To Finalize and approve the syllabus of II B.Tech

With the reference to each agenda item, proceedings of the Board of Studies meeting are given below:

### 1.To Finalize the Course Structure for II, III and IV B Tech AIDS ( Artificial Intelligence and Data Science ) Course

The members had a brainstorming discussion on the course structure for II,III & IV year in line with the guidelines issued by AP State Higher Education (APSCHE) and interacted among themselves.

#### Points of Discussion:

- To ensure that GATE CSE and other major competitive examinations syllabus is covered on or before VI Sem

### 2. To Finalize and approve the syllabus of II B.Tech

#### Points of Discussion:

- To modify the course title Machine Learning-I to Machine Learning, and to modify the course title Formal Languages and Automata in B.Tech V Sem to Theory of Automata.
- To include **Software Engineering in PE-1** in place of Software Testing Methodologies in B.Tech V Sem.
- To include **Computer Networks(20AD6T02)** in place of Cloud computing in B.Tech VI sem under PCC category, **Computer Networks Lab(20AD6L11)** is introduced in place of cloud computing Lab.
- To include **Cloud Computing** in place of Intelligent Agents in B.Tech VII Sem under PE-3.
- To include **Soft computing** in place of Ethical Hacking in B.Tech VII Sem under PE-5.



**Actions Taken:**

- Machine Learning-I course title is changed to Machine Learning and course title Formal Languages and Automata in B.Tech V Sem is changed to Theory of Automata.
- **Software Engineering** is included as **PE-1** in place of Software Testing Methodologies in B.Tech V Sem.
- **Computer Networks(20AD6T02)** is included in place of Cloud computing in B.Tech VI sem under PCC category, Computer Networks Lab(20AD6L11) is introduced in place of cloud computing Lab.
- **Cloud Computing** is included in place of Intelligent Agents in B.Tech VII Sem under PE-3.
- **Soft computing** is included in place of Ethical Hacking in B.Tech VII Sem under PE-5.

It is resolved to approve the syllabus for II B.Tech AIDS.

It is resolved to approve the course structure for III year & IV year of B.TECH AIDS course and the above amendments were made.

**Chairman-BoS**

**CHAIRMAN**  
**Board of Studies**  
**Dept. of Artificial Intelligence & Data Sciences**  
**DVR & Dr. HS MIC College of Technology**  
**Kanchikacherla, Krishna Dt.**  
**Andhra Pradesh, India – Pin : 521180.**



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**IOC - Outgoing**

**AIIT- F 061**

DEPARTMENT: Artificial Intelligence and Machine Learning

DATE: 24-06-2022

ACADEMIC YEAR: 2021-22

ORIGINATOR	Chair person BoS
CIRCULATED TO	BoS Members

SUB: BoS Meeting- Reg.

All the BoS Members are informed to attend the BoS meeting that will be conducted online in the conference room 1104A at 2.30 PM on 25-06-2022

**AGENDA:**

- 1.To Finalize and approve the Course Structure of II ,III & IV year B.Tech AIML Course.
- 2.To Finalize the Syllabus for II B Tech AIML(Artificial Intelligence and Machine Learning) Course.

Chairman -BoS

**CHAIRMAN**  
Board of Studies  
Dept. of Artificial Intelligence & Machine Learning  
DVR & Dr. HS MIC College of Technology  
Kanchikacherla, Krishna Dt.  
Andhra Pradesh, India – Pin : 521180.





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**Minutes of BoS Meeting held on 25-06-2022**

Department : AIML

Academic Year : 2021-22

Venue : Google meet

Time : 2:30 PM

**Members Present**

A.Anuradha	Head of the Department	Chairman ,BoS
Dr.A.Krishna Mohan	Prof in CSE, UCEK, JNTUK, Kakinada.	University nominee
Dr.M.Kamala Kumari	principal, Adikavi Nannaya University,Rajamahendravaram	Subject Expert
Dr.K.V.Kadambari	Assistant Professor, Dept of CSE, NIT ,Warangal	Subject Expert
Mr.J.Praneeth	RPA Developer,JP Morgan Chase	Member- Industry
Mr.Guna Gowtham	System Engineer, TCS	Member - Alumni
Mrs.R.Vijaya	Assoc.Prof. , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	member
Mr.K.Mahanthi	Asst.Prof , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	Member
Mrs.S.Lavanya	Asst.Prof , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	Member
Mr.G.Rama Mohan Rao	Asst.Prof , Dept of AI & IT, DVR & Dr.HS MIC College of Technology	Member

**Minutes of BoS Meeting held on 25-06-2022**

Minutes of the 2nd Board of Studies (BoS) online meeting held on 25-06-2022. Chairman, BoS extended a warm and hearty welcome to all the Hon'ble members of the BoS. She expressed sincere thanks to them for conveying their willingness to be on the Board of Studies. She conveyed regards to all the members for their valuable suggestions, advices, guidelines and concern toward overall development of the department. She has placed the agenda of items of the meeting for consideration, suggestions, and approval from the members of the BoS. Few constructive recommendations/ comments were given by Hon'ble members. The HoD expressed her happiness for such fruitful discussions and excellent guidance being offered by all the Hon'ble members.



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### AGENDA:

- 1.To Finalize and approve the Course Structure of II ,III & IV year B.Tech AIML Course.
- 2.To Finalize the Syllabus for II B Tech AIML(Artificial Intelligence and Machine Learning) Course.

With the reference to each agenda item, proceedings of the Board of Studies meeting are given below:

### **1.To Finalize the Course Structure for II, III and IV B Tech AIML ( Artificial Intelligence and Machine Learning) Course**

The members had a brainstorming discussion on the course structure for II,III & IV year in line with the guidelines issued by AP State Higher Education (APSCHE) and interacted among themselves.

#### **Points of Discussion:**

- To ensure that GATE CSE and other major competitive examinations syllabus is covered on or before VI Sem

### **2. To Finalize and approve the syllabus of II B.Tech**

#### **Points of Discussion:**

- To modify the course title Formal Languages and Automata in B.Tech V Sem to Theory of Automata.
- To include **Software Engineering(20AM5T03)** in place of Data Science and Visualization under PCC
- To include **Data Science and Visualization(20AM5T06)** in place Software Testing Methodology under PE-1 in B.Tech V Sem.
- To include **CASE Tools Lab(20AM5L10)** in place of Data Science and Visualization Lab in B.Tech V sem.



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- To include Deep Learning course(20AM6T01) in place of Machine Learning-II under PCC category in B.Tech VI Sem.
- To include Computer Networks(20AM6T02) in place of cloud computing under PCC category. Computer Networks(20AM6L11) is introduced in place of Cloud computing Lab.
- To include Cloud computing(20AM7T01) in place of Intelligent Agents in B.Tech VII Sem under PE-3.
- To include Software Testing Methodologies(20AM7T04) in place of Neural Networks and Deep Learning under PE-4.
- To introduce SoftComputing(20AM7T07) in place of Ethical Hacking under PE-5.

#### Actions taken:

- course title Formal Languages and Automata in B.Tech V Sem is changed to Theory of Automata.
- Software Engineering(20AM5T03) is included in place of Data Science and Visualization under PCC
- Data Science and Visualization(20AM5T06) is included in place Software Testing Methodology under PE-1 in B.Tech V Sem.
- CASE Tools Lab(20AM5L10) is included in place of Data Science and Visualization Lab in B.Tech V sem.
- Deep Learning course(20AM6T01) is included in place of Machine Learning-II under PCC category in B.Tech VI Sem.
- Computer Networks(20AM6T02) is included in place of cloud computing under PCC category. Computer Networks(20AM6L11) is introduced in place of Cloud computing Lab.
- Cloud computing(20AM7T01) is included in place of Intelligent Agents in B.Tech VII Sem under PE-3.
- Software Testing Methodologies(20AM7T04) is included in place of Neural Networks and Deep Learning under PE-4.





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- SoftComputing(20AM7T07) is included in place of Ethical Hacking under PE-5.

It is resolved to approve the syllabus for II B.Tech AIML.

It is resolved to approve the course structure for III year & IV year of B.TECH AIML course and the above amendments were made.

**Chairman-BoS**  
**CHAIRMAN**

**Board of Studies**

**Dept. of Artificial Intelligence & Machine Learning**  
**DVR & Dr. HS MIC College of Technology**  
**Kanchikacherla, Krishna Dt.**  
**Andhra Pradesh, India – Pin : 521180.**