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# Department of Computer Science and Engineering Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech Computer Science and Engineering programme gathered on **22.06.2022** at the HOD room to discuss the feedback given by the stakeholders on curriculums (R15, AK19 and AK20) for the academic year **2021-2022**. The following members were present for the meeting.

SI No	Members	Position	Signature
1	Mr B Ramana Reddy	Chairperson/HOD	
2	Dr K Navaz	Member	ha
3	Dr S Jumlesha	Member	Paul
4	Dr S Athinarayanan	Member	d
5	Mrs B Rupa Devi	Member	Rold

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
R15	Students	-Arrange Webinars - Promote various Club ActivitiesArrange Industrial Visit	<ul> <li>Many webinars planned with the industrial people like APSSDC and Alumni students.</li> <li>To improve coding and personal skills, planned various club activities.</li> <li>To get awareness on real world industry needs, planned Industrial visit</li> </ul>	HOD
curriculum	Faculty	-Add new courses such as IOT, Deep Learnig, Design thinking and Product Innovation -Modify existing courses such as Artificial	- Enabling Technologies For Data Science & Analytics: IoT, Deep Learning, Design thinking and Product Innovation course are planned to add in AK19 curriculum.	HOD/ Chairperson of BOS

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		Intelligence, Machine learning and Data Analytics	M), Tirupati-517 520, Chittoo - Artificial Intelligence, Machine learning, Data Analytics course are planned to modify in AK19 curriculum	*
	Alumni	-Fill the academic and industry gap in curriculum.  -Update the emerging technologies and future technologies	- NARL industry visit is planned Project related to real life problems are planned to execute in Socially relevant projects -Deep Learning, AI Lab with python has planned to add in AK19 curriculum	HOD/ Socially relevant projects guides
	Employers	- Suggested to incorporate internships to meet the industrial needs	-Sales force, APSCHE, AICTE, Micro Soft Internships are planned to Conduct in AK19 curriculum	HOD/ Chairperson of BOS
	Students	-Arrange guest lectures -Conduct Technical competition and project Expo's	Guest lectures, Alumni Talks and TECHELON Association activities are planned for the next academic year	HOD
AK19 curriculum	Faculty	- Latest Technology courses to be included	Crypto currency, Blockchain technologies, Cyber forensics courses are planned to add in AK20 curriculum Computer networks lab, cloud computing lab and Mobile application development courses are revised in AK20 curriculum.	HOD/ Chairperson of BOS
AK20 curriculum	Students	- Arrange webinars and guest lectures - Arrange industrial visit Arrange in-house labs	- Guest lectures and webinars in association with CSI, ISTE, IFERP student chapters are planned NARL, ISRO and ZOHO industrial visits are planned Oracle academy partnership is planned	HOD/Coordinator

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		-Community	-Community service	
		Service is	Project is planned and are	
	Faculty	suggested during	to be evaluated in III-I	
	22.	summer break.	semester.	
		Advanced courses	Advanced Python	
1		to be incorporated	Programming,	
			Reinforcement learning,	
	9		Deep generating models	
			are planned to add in next	
16 g)			academic year.	

Feedback coordinator

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### Department of Electrical and Electronics Engineering

### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech Electrical and Electronics Engineering programme gathered on 30.06.2022 at the HOD room to discuss the feedback given by the stakeholders on curriculums (R15, AK19 and AK20) for the academic year 2021-2022. The following members were present for the meeting.

S.No	Members	Position	Signature
1	Dr.R.Murugesan	Chairperson/HOD	00h-
2	Dr.A.Senthilkumar,	Member	100
3	Dr.K.Balaji Nanda Kumar Reddy	Member	13ech
4	Dr.P.Saravanan,	Member	
5	Dr.R.Kalyan,	Member	Salarent

### Agenda of the meeting

• To discuss the area of improvement/suggestions given by the stakeholders on the curriculum

To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	/suggestions	Action taken	Responsibility
	Students	-Need hands on workshopArrange guest lectures in industrial IOT.	-workshops and guest lectures on current trends are planned for the next academic year.	HOD
	Faculty	-Revise existing courses such as power systems & embedded systems	- Power systems& embedded systems are planned to modify in AK19 curriculum	BOS chairperson
R15		-Training in simulation software's.	- PSPICE &MATLAB training modules are planned.	BOS chairperson
1	Alumni	- Project related to real life problems	- Project related to real life problems are planned to introduce through Socially relevant projects	HOD/ Socially relevant projects guides
-	Employers	- Add courses to meet the industrial needs	-Revision of syllabus contents of switch gear&protection, electrical machines labs are planned in AK19 curriculam	BOS chairperson

AK19	Students	-Arrange guest lecture in Electric Vehicle -Conduct Technical fest	M), Tirupati-517 520,Ch Guest lecture and teghnical fest are planned for the next academic year	HOD
curriculum	Faculty	- Add lab courses to improve the technical skills	-Electrical machines-III is planned to the introduce in AK20 curriculum.	BOS chairperson
AK20	Students	-Additional classes required	Extra classes are planned for the next academic year	HOD
curriculum	Faculty	-Undergo NPTEL courses on Renewable Energy	Reported to concerned coordinator to mentor students.	HOD/coordinator

Feedback coordinator

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### **Department of Civil Engineering**

#### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech Civil Engineering programme gathered on 13.06.2022 at the HOD room to discuss the feedback given by the stakeholders on curriculums (R15, AK19 and AK20) for the academic year 2021-2022. The following members were present for the meeting.

SI No	Members	Position	Signature
1	Mr A Anil	Chairperson/HOD	AA
2	Dr J Guru Jawahar	Member	7.4
3	Dr K Thulasirajan	Member	etaling
4	Mr T Sai Krishna	Member	gr. A
5	Mr. K. Sai Abhinav	Member	Kath

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
	Students	-Require practical exposure to water resource engineering -Need more understanding on environmental engineering	-Industrial visit on nearby dam and guest lecture on environmental engineering are planned for the upcoming academic year	HOD
R15 curriculum	Faculty	-Add advance courses such as Engineering materials and sustainability and intelligent transport systemUpgrade the existing courses such as water resource engineering-II and rehabilitation and	- Suggested courses are planned to add in AK19 curriculum.  - Suggested courses are planned to revise in AK19 curriculum	HOD/ Chairperson of BOS

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	1	retrofitting of structures		
<b>x</b> .,	Alumni	-Expose to advance structural design softwares.	-Hands on training on ETABS software is planned for the next academic year	HOD/ Chairperson of BOS
	Employers	- Include courses to meet the construction company needs	-Construction technology and project management course is planned to add in AK19 curriculum	HOD/ Chairperson of BOS
AK19 curriculum	Students	-Provide real time experience to concrete production -Conduct technical competition	Industrial visit to RMC plant and technical competition are planned for the next academic year	HOD
	Faculty	- Add courses to improve the technical skills	Building technology course is planned to add in AĶ20 curriculum	HOD/ Chairperson of BOS
AK20 curriculum	Students	-Increase the number of hours for problematic subjects	Extra classes are planned for the next academic year	HOD/Coordinator
	Faculty	-Suggested to undergo certified training courses for students	Reported to concern coordinator to conduct certified training courses for students	TIOD/Coordinator

Feedback coordinator

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### **Department of Mechanical Engineering**

### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech Mechanical Engineering programme gathered on <u>01.07.2022</u> at the HOD room to discuss the feedback given by the stakeholders on curriculums (R15, AK19 and AK20) for the academic year <u>2021-2022</u>. The following members were present for the meeting.

SI No	Members	Position	Signature
1	Mr Balaji M	Chairperson/HOD	Nikalio
2	Dr J Venumurali	Member	dry
3	Dr PC Elumalai	Member	
4	Mr K. Kumar	Member	Him
5	Mr. PC Prakash	Member	

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
	Students	-Organize field trips to manufacturing units	-Industrial visits to manufacturing industries are planned for the upcoming academic year	HOD
R15 curriculum	Faculty	-Add new course related to design and analysis in production and automobile fieldsAdvised to modify materials and manufacturing course	- Modelling and analysis using CATIA lab is planned to add in AK19 curriculum.  - Advanced manufacturing systems course is planned to add in AK19 curriculum	BOS chairperson
	Alumni	-Require Simulation software labs.	- design and simulation lab is decided to add in AK19 curriculum	BOS chairperson
	Employers	- Implement job- oriented internships	-Industrial training and internship to have real life experience is planned to include in AK19 curriculum	BOS chairperson

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AK19	Students	-Organize guest lecture on Operations Research	Guest lecture by subject expert is planned for the upcoming academic year	HOD
Carricalani	Faculty	<ul> <li>Introduce courses to improve the quality in technology</li> </ul>	Industrial Robotics course is planned to add in AK20 curriculum	BOS chairperson
AK20 curriculum	Students	-Application oriented knowledge required	Special lecture by industrial experts are planned to inculcate application-oriented knowledge for the upcoming academic year	HOD
carriculum	Faculty	-Suggested to undergo hands-on training in Automobile Engineering course	Request made to expert person to facilitate hands-on training program on Assembly and disassembly of 2-wheeler.	HOD

Feedback coordinator

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### **Department of MBA**

### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of MBA programme gathered on 17.08.2022 at the HOD room to discuss the feedback given by the stakeholders on AK19 curriculum for the academic year 2021-2022. The following members were present for the meeting.

SI No	Members	Position	Signature
1	Dr K Haritha	Chairperson/HOD	KHOLE
2	Dr N Chandrika	Member	Nelson
3	Dr S Kishore	Member	Fra
4	Mr P Ganesh	Member	PH

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
	Students	- Arrange industry – institute interface by increasing visits to nearby manufacturing/ service units - expert talks - Conduct management related competitions	- Industrial visits and Management meets are planned for the next academic year	HOD
AK19	Faculty	- Add elective courses based on market needs - Add more courses in the curriculum to improve the skills for employment like Tally, ERP etc Improve the quality of Internships	- Planning to add elective courses in the next curriculum - Focus on adding skill development courses in the next curriculum - Planning to make MOUs with surrounding companies for internships for next year.	HOD/ Chairperson of BOS

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		Improve the quality of internships and projects	Discussing with the companies regarding internship quality improvement.	
	Alumni	Increase the number of guest lectures and industrial visits	-Planning to invite resource persons with hands-on- experience to provide guest lectures to MBA studentsPlanning to schedule industrial visits in the upcoming academic year.	HOD
	Employer	Provide real-time projects /internships for students	Planning to have interactions with various managers/administrators in the industry regarding provision of real time and practical problems for internships & projects	HOD

Feedback coordinator

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HOD HEAD

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#### **Department of CSE**

### (Artificial Intelligence and Data Science)

#### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech Artificial Intelligence and Data science gathered on **28.07.2022** at HOD Room to discuss the feedback given by the stakeholders on AK20 curriculum for the academic year **2021-2022**. The following members were present for the meeting.

Si No	Members	Position	Signature
1	Dr.K.Navaz	Chairman/HOD	4
2	Mr.B.Ramana Reddy	Member	As
3	Mr.S.Sundara Pandiyan	Member	S. Supra.
4	Mr.S.Prathap	Member	S. Per
5	Mrs.G.Sailaja	Member	GI Side

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
AK20 curriculum	Students	-Arrange guest lecture on Python -Arrange guest lecture on Machine Learning -Need guest Lecture on Artificial Intelligence.	-Guest lectures and webinars in association with SCI,ISTE,IFERP student chapters are conducted on Artificial Intelligence and Machine LearningPython online Guest Lecture is conducted.	HOD/ Coordinator
	Faculty	-Add new courses such as Principles of Data science,	Principles of Data science, Conversational AI/Chatbot creation.	HOD/Chairperson of BOS

Venkatapuram(V), Karakambadi Road, Renigunta(M), Tirupati-517 520, Chittoor, A.P` Conversational AI/Chatbot creation. -Bigdata Technologies -Include Bigdata are planned to add in Technology in the next academic year curriculum

Feedback Coordinator

HOD

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### **Department of CSE**

### (Artificial Intelligence and Machine Learning)

### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech Artificial Intelligence and Machine Learning programme gathered on **22.07.2022** through online to discuss the feedback given by the stakeholders on AK20 curriculums for the academic year **2021-2022**. The following members were present for the meeting.

SI No	Members	Position	Signature
1	Dr.K.Navaz	Chairman/HOD	hr
2	Mr.B.Ramana Reddy	Member	de.
3	Mr.T.Sreenivasula Reddy	Member	· em
4	Mrs.P.Charishma	Member	illus
5	P.Bhanu Prakash	Member	( zwy

#### Agenda of the meeting

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
AK20 curriculum	Faculty	-Incorporate skilled courses such as Machine Learning	Machine Learning course planned to add in AK20	HOD/ Chairperson of BOS

Feedback Coordinator

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# <u>Department of Electronics And Communication Engineering</u> <u>Minutes of Curriculum Monitoring Committee meeting</u>

The members of curriculum monitoring committee of B. Tech Electronics And Communication Engineering programme gathered on **21.06.2022** at the HOD room to discuss the feedback given by the stakeholders on curriculums (R15, AK19 and AK20) for the academic year **2021-2022**. The following members were present for the meeting.

Sl No	Members	Position	Signature
1	Dr. N.Pushpalatha	Chairman/HOD	N. Pushpalalis
2	Dr. I. Suneetha	Member	Pornacti -
3	Dr .P.Harish	Member	P. G.
4	Dr .R .Kalyan	Member	Range
5	Ms. K. S.Deveswari	Member	01

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
	Students	-Field exposure to Hard ware industries.	Industrial visits on research centres and Manufacturing companies are planned for the next academic year.	HOD
R15 curriculum	Faculty	-Add new lab courses such as Internet Of Things(IOT) lab and Unmanned Aerial Vehicle(UAV)lab	IOT lab and Unmanned Aerial Vehicle(UAV) lab are planned to include in AK19 curriculum.	HOD/ Chairma of BOS
	Julya Sen	-Students are required to improve the Technical Writing skills.	-Technical writing course is planned in AK19 curriculum.	1, 1,11,
	Alumni IAHIMING BUMAYAHIMAN	-Introduce advanced courses related to Data Analysis & Networking.	- Advanced courses such as Neural Network and Fuzzy Logic(NNFL) and Computer	b

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			Networks(CN) are planned to add in AK19 curriculum.	HOD/ Socially
		- Projects related to real time problems	- Instructed the socially relevant Project guides to work on projects related to real time problems	relevant projects guides
-41	Employers	- Incorporate job oriented course to meet the demand of industrial needs.	-Industrial electronics (IE) is planned to add in AK19 curriculum.	HOD/ Chairman of BOS
AK19	Students	-Arrange Projects and workshops on drone technology.	Project expo and workshops on Drone Technology are planned for the next academic year.	HOD
	Faculty	- Chip Design methodology is required	Chip design course is planned to add in AK20 curriculum.	HOD/ Chairman of BOS
	Students	-Need Skill improvement courses.	Skill oriented courses like IOT and circuit design are planned to add in the next curriculum.	
AK20 curriculum	Faculty	-Students must undergo certified training on Microsoft courses such as AI Fundamentals, Azure Fundamentals& Microsoft 365 Fundamentals.	Reported to concern coordinator to conduct certified training courses	HOD/Co- ordinator

Feedback Coordinator

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#### **Department of CSE**

### (IoT and Cyber Security including Blockchain Technology)

#### Minutes of Curriculum Monitoring Committee meeting

The members of curriculum monitoring committee of B. Tech CSE( IoT and Cyber Security including Blockchain Technology) programme gathered on **26.07.2022** at the HOD room to discuss the feedback given by the stakeholders on AK20 curriculum for the academic year **2021-2022**. The following members were present for the meeting.

SI No	Members	Position	Signature
1	Mr.B.Ramana Reddy	Chairman/HOD	R
2	Dr.S.Athinarayanan	Member	C.AHU.
3	Mrs.B.Rupa Devi	Member	B. Parky
4	Mrs.S.Venkata Lakshmi	Member	00
5	Mr.B.Sunil Kumar	Member	-S. Mul

- To discuss the area of improvement/suggestions given by the stakeholders on the curriculum
- To propose necessary actions to be taken and responsibility for implementation.

Curriculum	Stakeholder	Area of improvement /suggestions	Action taken	Responsibility
AK20 curriculum	Students	-Arrange guest lecture on Cryptography concepts -Arrange workshop on Python.	-Webinar on Crypto Currency Technologies is planned -Workshop on Python is planned.	HOD/ Coordinator
	Faculty	-Add courses such as Fundamentals of Blockchain technologies.	-Fundamentals of Blockchain technologies, Advanced IOT Program.	HOD/Chairperson of BOS

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Feedback Coordinator

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