CDC-07R, Rev.0, 01.04.2021



KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060s INTERNAL QUALITY ASSURANCE CELL



CERT No.:99-100-20788 ISO 9001 : 2015

Curriculum Feedback Received and Action Taken Report

Name of the Board: MCA

Date: 21.10.2023

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation				
	Students									
1.	2023- 2024	Students	Mr. Srihari S K 22MCR106 Department of Computer Applications, Kongu Engineering College, Perundurai.	Mobile Application Development course can be included	Cross Platform Mobile Application Development has given as Professional Elective course	2023-2024				
				React js can be added in web technology	React js can be offered as two credit value added courses. In next regulation those can be included as professional electives					

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DEPARTMENT OF COMPUTER APPLICATIONS

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2.	2023- 2024	Students	Ms. Abitha M 22MCR002 Department of Computer Applications Kongu Engineering College Perundurai.	C Programming can be given as main course	C Programming is included in Problem Solving Techniques as bridge course. In Next Regulations it can be considered as mandatory course	2023-2024
				If possible like React, Mongo DB course may be added. It is more useful for the students	MongoDB concepts is included in Big Data Analytics and Full Stack Framework. React will be offered as value added course	, · · · · · · · · · · · · · · · · · · ·
3.	2023- 2024	Students	Mr. Abdullah A S M 22MCR001 Department of Computer Applications Kongu Engineering College Perundurai.	Cyber Security and Entrepreneurship related courses can be added Provide internship program to students and industrial exposure.	Innovation, Entrepreneurship and Venture Development and Cyber Security have included as Professional Elective courses. Students are allowed to industries as internship projects while doing their mini project and main project itself to explore their	2023-2024
4.	2023- 2024	Students	Ms. Sharvanthika K S 22MCR101 Department of Computer Applications, Kongu Engineering College, Perundurai.	ARVR course can be offered React js can be given as credit course	knowledge. Virtual and Augmented Reality is included as Professional Elective Course React js can be given as Two credit value added course	2023-2024

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(*)	T .			Teachers		
1.	2023-2024	Teachers	Dr.M. Pyingkodi Associate Professor Department of Computer Applications Kongu Engineering College Perundurai.	NOSQL, Data Processing and Visualization, Social Media Analytics, Natural Language Processing.	NoSQL is included in Big Data Analytics. Data Visualization Techniques, Social Network Analysis and Natural Language Processing have included as Professional Elective courses.	2023-2024
,				Linux can be added in the Operating systems	Operating Systems has offered as bridge course. In next regulations linux will also be included in OS.	2024-2025
2.	2023- 2024	Teachers	Dr. Dr. V. Srinivasan Associate Professor Department of Computer Applications Dayananada Sagar College of Engineering Bangalore	Deep Learning, Virtual and Augmented Reality courses to be added	Virtual and Augmented Reality and Deep Learning have included as Professional Elective courses	2023-2024
3.	2023- 2024	Teachers	Dr.N.Nandhini Assistant Professor Department of Computer Applications SNS College of Technology Vazhiyampalayam Coimbatore	Add Blockchain, Cross Platform Application development as a elective to enhance the curriculum Entrepreneurial Management, Professional Development can be given as one/two credit courses	Blockchain, Cross Platform Application development included as Professional Elective courses. Innovation, Entrepreneurship and Venture Development included as Professional Elective course. Professional Skill Training is also included as Professional Core course.	2023-2024

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4.	2023- 2024	Teachers	Dr. P. Vijayakumar Assistant Professor Department of Computer Applications Kongu Engineering College Perundurai.	Azure cloud concepts can be given as a elective course because most wanted in industry	Azure is given in Cloud Computing Technologies as a part and also can be given as value added course with hands on session.	2023-2023
				Employers		
1.	2023- 2024	Employers	Mr. Manikandan Technology Lead Infosys	Introduction to AI in software development topics to be added	Artificial Intelligence included as Professional Elective course.	2022-2023
2.	2023- 2024	Employers	Mr. Ashwin M Assistant Manager - Business Development Milky Mist Perundurai	Entrepreneurship culture can be provided for the students	Innovation, Entrepreneurship and Venture Development included as Professional Elective course.	2023-2024
×I				Business Analytics can be added as one/two credit course	Business Intelligence and Big Data Analytics included as Professional Elective courses	
3.	2023- 2024	Employers	Ms. Nivethitha K Magna Automotive Pvt. Ltd. Chennai	Training for Catia software can be offered	Can be offered as value added course	2023-2024

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÷	1 × 1 × 1	* , * ;		Alumnae		
1.	2023- 2024	Alumnae	Mr. Manish Kumar (19MCR014) Associate System Engineer, Tata Consultancy Services, Kolkata	Cyber Security course need to added as elective	Cyber Security is included as a professional elective course for 2023-2025 batch students	2023-2024
2.	2023- 2024	Alumnae	Mr. Manikanda Prabhu P (20MCR040)	Indepth of Cloud related courses and then more practice session is helpful for cracking the interview and survive.	Included Cloud Computing Technologies with Laboratory course as professional core and also offered cloud certification courses to obtain their knowledge.	2023-2024
				People are strong in technology but communication platform is very backward. So everyone should learn English and students should also speak English.	Communication Training related sessions are arranged through placement cell to enhance the communication skill and also all the classes are taken in English.	
3.	2023- 2024	Alumnae	Mr. Arunkumar S (20MCR007) Devops Engineer Span Technology Services.	AWS and Devops courses can be included	In Cloud Computing Technologies Laboratory course, AWS and Devops included.	2023-2024
		-		Basics of GitHub, CI/CD implementation, dockerization can be added as one credit courses	Basics of GitHub,CI/CD implementation, dockerization can be offered as one credit/two credit value added courses or non formal courses	

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4.	2023- 2024	Alumnae	Mr. Suraj Kumar (21MCR107) Software Engineer Tekafford Solutions, Bengaluru	Latest framework like react, react-native courses can be included.	React and React-native can be offered as two credit value added courses. In next regulation those can be included as professional electives.	2023-2024
		2		Parents		2022 2024
1.	2023- 2024	Parents	Mr. Raju M S 15, ManthiriPalayam, Aval Poondhurai (po), Erode - 638115 Ward Details: Kavinesh R 22MCR043	Workshops and practical training sessions should be conducted for courses like networking, with the inclusion of real-time examples using network simulators.	Hands on sessions can be arranged to acquire the practical knowledge in the field of networking simulations	2023-2024
2.	2023- 2024	Parents	Mr. Murugesh T Kinarpallam, Attayampathy(post) Chittur Palakkad, Kerala Ward Details: Kousika M 22MCR056	Include soft skills training programmes	Soft skills training programmes which includes creativity communication, teamwork, problem-solving, adaptability, work ethic, critical thinking and conflict management to enhance the students skill set.	2023-2024
3.	2023- 2024	Parents	Mr. Ponnusamy K W-6/74, Kottapalayam Periyamanali (post), Namakkal district -637410 Ward Details: Gopika P 22MCR026	Need to train for communication skills	Training Programmes are arranged from various institutes through placement cell to enhance the student communication and aptitude skill set.	2023-2024

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4.	2023-	Parents	Mrs. Thilagavathi M	Foreign languages, Problem	Online portal like	2023-2024
	2024	41	39, Kovai main road	solving using Data structures,	CodeTandra is offered for	2 8 x
			Perundurai	High level design and Low	the students to improve	17
			e g	level design can be included.	their skills like Problem	j. T
					Solving using Data	-
		6 1	Ward Details:	e , s	Structures and etc.,	
			Kavya T M		*	g.
		1 = **	22MCR050		Foreign languages	1 ± 1,
	^	9	1	* , .	like French and German	
	2 0	8 H			are taught in institute level.	
		pi.		9 - 2	Those who are interested	
					can avail these facilities.	

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KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL



CERT No.:99-100-20788 ISO 9001 : 2015

Curriculum Feedback Received and Action Taken Report - 27th BoS Meeting

Name of the Board: Master of Computer Applications

Date: 24.05.2024

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation
	· · · · · · · · · · · · · · · · · · ·	4 (A)		Students		**
1.	2024-2025	Students	Priyanka S 23MCR071 Department of Computer Applications Kongu Engineering College, Perundurai	Basic programming language in 1st year	The Subject Problem solving using C programming has given as core paper in first semester	2024-2025
2.	2024-2025	Students	Sharmila V 23MCR090 Department of Computer Applications Kongu Engineering College, Perundurai	Latest technology to be added in the earlier semester	Latest technology have included in Regulation 2024 like Generative AI,Design thinking, Affective Computing	2024-2025
3.	2024-2025	Students	Sri Harini Priyaah B 23MCR102 Department of Computer Applications Kongu Engineering College, Perundurai	AR/VR course added in curriculum Matlab, React can be given in credit course	AR/VR course has included in Professional electives Students have done projects using Matlab	2024-2025

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4.	2024-2025	Students	Prabhu S	Advance artificial	Generative AI has given in	2024-2025
v le	4 5 4 4		23MCR068	intelligence course can be	Professional Electives	2021 2025
		2 54	Deaprtment of	added		
			ComputerApplications			
			Kongu Engineering College,			a ray and a
			Perundurai			
5.	2024-2025	Students	Rojaa K M	New technology to b added	New technology has introduced	2024-2025
			23MCR080	Need updation in elective	like Design thinking, Digital	2024-2023
			Deaprtment of	course	Marketing, Generative AI and	
			ComputerApplications		security courses	
			Kongu Engineering College,		security courses	1 a 141
	2 8		Perundurai			1 1 m
		*		Teachers		
1.	2024-2025	Faculty	Nageswaran M K	Power bi and Tableau added	Introduced minutes 1	2024 2025
		2 000 00000	Assistant Professor	in data science	Introduced micro level projects in Data Science. The students can	2024-2025
	1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		Department of MCA	skill Enhancement like	A STATE OF THE STA	
			Excel Engineering College	Microsoft Azure -skill	choose appropriate tool like tableau	
			Exect Engineering Conege	Enhancement may be added		
				Emiancement may be added	Azure has included in Cloud	
					computing as one part.	1.3
2.	2024-2025	Faculty	Dr R Kuppuchamy	There is no changes	Well defined already	2024-2025
	5 2	-	Professor	required in existing	on defined anoday	2024-2025
1.			Department of MCA	curriculum.	*	
			PSNA college of			6
	() () () () () () () ()		Engineering and Technology,			
			Dindigul			

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3.	2024-2025	Faculty	Dr. A.Tamilarasi Ph.D	Augmented Reality and	Added in Professional elective	2024-2025
e^,			Professor	Virual reality to be include	Traded in Professional elective	2021 2023
			Department of Computer			
		i î	Applications			
		a ja ii a	Kongu Engineering College,			
		yr e e	Perundurai			X = *
4	2024-2025	Faculty	Dr.P.A.Selvaraj. Ph.D	Information security, cyber	This subject has included in	2024-2025
			Associate Professor	security can be added	professional electives	* 2 R R R
			Department of Computer			
= 2		9	Applications	· · · · · · · · · · · · · · · · · · ·	** , ,	5
			Kongu Engineering College,			
4		s v 6	Perundurai			= 1 4
5.	2024-2025	Faculty	S.Hemalatha	Virtual and Augmented	This course added in profession	2024-2025
		*	Assistant Professor (Sr.G)	reality can be added as one	elective	×
			Department of Computer	of the one credit course		
	. *		Applications			
A			Kongu Engineering College,			
		2 2 2	Perundurai			
				Employers		
1.	2024-2025	Employer	Meenachisundaram	DevOps to be added for	DevOps introduced in Software	2024-2025
	> "		Palanisamy,	students career growth	engineering subject as one part	
			Senior UI UX Designer			a) l
			Avanseus Technologies Pvt			
			Ltd, Bangalore			
2.	2024-2025	Employer	Manjula devi A P	Recent current technologies	Current technologies have	2024-2025
	0		Trainee developer	need to be added	included relevant network	
* .	8 -		Firstqa Systems		security, Generative AI and	œ.
	5.6	H T	Japan		affective Computing	
		1 17 1		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		

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3.	2024-2025	Employer	Ganeshan	AI Technologies	Advanced AI has given in new	2024-2025
			Application Engineer		regulation	4. 7
. ,~		4 A	Baluns Technologies,			
	2024 2025	- T	Bangalore			
4.	2024-2025	Employer	Vinesh QA	DevOps course may be	DevOps introduced in Software	2024-2025
-	4		Manager AT&T	included in this curriculum	engineering subject as one part	
5	2024-2025	Employer	Bharathi	Industrial lectures, special	Industrial oriented paper have	2024-2025
1	, _	1	R&D food consultant, startup	training in product	already included in curriculum	
			Eat Bucks foods	development, basic of		
				industrial knowledge,		×
4				marketing development		
	•			skills program		
		3		Alumnae		
1.	2024-2025	Alumnae	Kamalesh Priyan AP	Data science	It is in core paper in third	2024-2025
	, and		(21MCR043)		semester	20212025
	* :		Avasoft			e 5,
2.	2024-2025	Alumnae	Mariya Arockiya Akash A	Value Education may be	Already available	2024-2025
. 1			(21MCR060)	consider		2021 2023
	. 1		Software Engineer			
	* - *		Chella Software	, a la l		
3.	2024-2025	Alumnae	Prabhakaran	DevOps courses to be	DevOps content Added in	2024-2025
			(13MCA066)	added	Software Engineering as one	2021 2023
	1, a		Software Engineer		part	
1				e e , we		

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	5.	2024-2025	Alumnae	Ramya D (21MCR086) Associate Engineer and Ignitarium Vishalinipalaniswamy (21MCR118)	Deep Learning models and framework to be consider Kotlin, shell script may in credit courses Automation testing may be included	Already available Can be offered as non-formal or one credit course	2024-2025
					Parents		
2	1.	2024-2025	Parents	Sakthivel G Farmer 7/194, Thottipalathar Thottam, Manivilunthan colony, Attur taluk, Salem Ward Details: Subiksha S 23MCR110	Everything is going on well and good	There is no updation	2024-2025
	•	2024-2023	rarents	Vaiyapuri C Maravampalayam, Karumapuram Tiruchengode. Ward Details: Varshini V 23MCR115	current trends to be added relevant to subject	Current technologies have included relevant network security, Generative AI and affective Computing	2024-2025

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3.	2024-2025	Parents	Kandasamy M	Include latest concepts of	Included latest technology like	2024-2025
£		14 10 m	Agriculture	current technology	design thinking, Digital	
	1 15		450/9b,M.P Thirunagar Alangiam		Marketing and Affective	
	a a section	e e	Road 4kondarasampalayam		Computing	
1	e a e e e e e e e e e e e e e e e e e e		Dharapuram-638657			
		and the same				
	1		Ward Details:			. "
			Karthika K			
			23MCR039			
4	2024-2025	Parents	Murugesan V	Everything is going on well	There is no updation to be	2024-2025
		,	Farmer	and good	required	. ,
	** ** ** ** ** ** ** ** ** ** ** ** **		38 th west garden, Amarapoondi,			- Ta
18	V 5	1	Palani.	149		·
		e d	Ward Details:		e .	
		E 10	Sowbarniga M			* : : : : : : : : : : : : : : : : : : :
	- (4) (4) (4)		23MCR097			
5	2024-2025	Parents	Ravichandran K	Well and good	There is no updation to be	2024-2025
20	o' 2 *	· · · · · · · · · · · · · · · · · · ·	Farmer		required	
	ž.	, *	Sivanmalai			
	· 4.		4	8-1 1	1 ·	
		20 E	Ward Details:	4		
		1	Nivetha R	,		
	Sec. p.		23MCR061			
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(K. CHITRA)

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