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

Curriculum Feedback Received and Action Taken Report

Estd : 1984

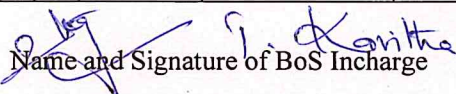CERT No.:99-100-20788
ISO 9001 : 2015

Name of the Board: MCA

Date:17.02.2022

S. No.	Academic Year	Stakeholder	Name, Designation & Affiliation	Feedback Received	Action Taken	Year of Implementation
				Students		
1.	2021-2022	Students	Logeshwar S Roll No. 21MCR053	✓ Web Development, Javascript courses can be added ✓ Suggested to include React js, Node js as one/two credit courses	✓ Java Script is added in the Web Technologies elective course ✓ React js and Node js can be included as value added courses	2021 2022
2.			Poomathi S Roll No. 21MCR078	✓ Data Science, Networking Courses to be added to enhance the quality of the curriculum ✓ Need latest programming languages and latest trending domain based courses	✓ Data science has been decided to be in elective for the beginners of research ✓ Networking related concepts has been included as both in core and electives ✓ Latest trending courses as deep learning and machine learning etc included	2022 2021
3.			Muthu Venkatesh L Roll No. 20MCR048	✓ AWS can be included as one credit course	✓ Decided to have AWS as one/two credit value added course	2022

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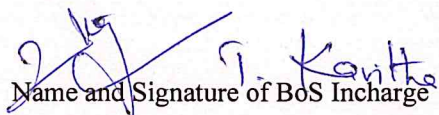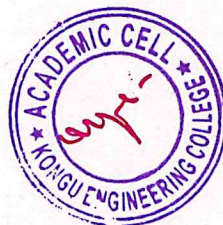|						
4.			Sowmiya R Roll No. 20MCR070	✓ More placement related course should be added ✓ More practical course to be added ✓ Related to logical thinking and problem solving course	✓ Current trend courses related to placement were also added ✓ Decided to have integrated courses to include more practical courses ✓ Problem solving techniques was introduced as bridge course	2021
				Teachers		
1.	2021-2022	Teachers	Dr. A. Tamilarasi Professor Department of Computer Applications, Kongu Engineering College, Perundurai	✓ Artificial intelligence and Data Science in Core subjects ✓ DevOps two credit course may be added	✓ Due to two year course duration, Data Science and Artificial Intelligence can be added as elective courses ✓ DevOps included as value added course	2021
2.			Dr.M.Jagadeesan Associate Professor Department of Computer Applications, Kongu Engineering College, Perundurai	✓ Skill development courses can be added ✓ Elective courses in fourth semester can be preponed to third or second semester	✓ Various training programs are also conducted to improve soft skills through placement cell ✓ Apart from the curriculum, Online courses, Value added courses also offered to develop technical skills ✓ Changes of professional elective from fourth to third will be considered while designing next curriculum	2021 2022
3.			Dr.D.Sivabalaselvamani Associate Professor Department of Computer Applications, Kongu Engineering College, Perundurai	✓ Latest Tools which is there in Industry MATLAB, Data Science	✓ Introduced two credit courses as MATLAB with its programming techniques. ✓ Data Science can be included as elective course	2022

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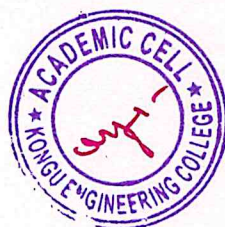| 4.	*		Dr. M. Pyingkodi Assistant Professor(Sr.G) Department of Computer Applications, Kongu Engineering College, Perundurai	✓ IoT can be added as core subject with laboratory, case study will be given as last unit for each course. C# programming can be added in elective subjects. Software testing laboratory might be include ✓ Spark framework can be added in cloud computing ✓ User interface design can be added as two credit course	✓ IoT with laboratory course and Software Testing with its laboratory might be considered while introduce integrated courses ✓ Spark framework might be included in cloud computing while redesigning curriculum ✓ User interface design with one credit changed to two credit with laboratory sessions	2022
				Employers		
1.	2021-2022	Employers	Thennarasu Assistant System Engineer Tata Consultancy Services Bangalore	✓ Angular, React, Node js course can be included	✓ Planned to include Angular, React, Node js as two credit value added course	2022
2.			Sudharsan Thiyagarajan Project Engineer Wipro Limited Chennai	✓ Hand on Projects and Lab assessment must be more industrial application centric. ✓ Recent technology trends can be added in any of the courses	✓ Encouraged students to choose hands on projects as industrial application centric as intern or consultancy ✓ Courses can be redesigned according to the recent technologies	2021

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DEPARTMENT OF COMPUTER APPLICATIONS
SCHOOL OF COMPUTER TECHNOLOGY AND APPLICATIONS
KONGU ENGINEERING COLLEGE
THOPPUPALAYAM (PO)
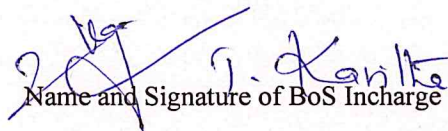
3.			Elakkya P Project Engineer Soliton Technologies Pvt Ltd., Tidal Park Coimbatore Limited , Coimbatore	✓ Programming languages like Matlab , labview, python are been added to the curriculum. But it is stopped with simple codes. It will be great if we have a mini project to be developed out of these languages at the end of the lab course	✓ Introduced MATLAB programming techniques with its fundamentals as two credit value added course	2022
4.			Nanditha, Software Engineer Vuram Technologies, Chennai	✓ Basics of python and javascript can be added as electives ✓ Additional Communication lab can also be there	✓ Python programming with laboratory sessions added as core and Javascript was included in web Technologies ✓ Professional Skills Training as core and communication skills for career development as value added course have included.	2021
Alumnae						
1.	2021-2022	Alumnae	Esakkiammal Roll No. 17MCL033 Software Engineer Cognizant Technology Solutions Coimbatore	✓ Selenium, Node JS courses can be added	✓ Planned to include Node js as value added course ✓ Selenium will be incorporated with Software Testing	2022
2.			Srihariakash K Roll No. 17MCL101 Software Engineer Capgemini Technologies India Ltd., Bangalore	✓ Trending languages react, angular, data science can be included in curriculum	✓ React and angular may be added as value added course and Data Science as elective course accordingly	2022

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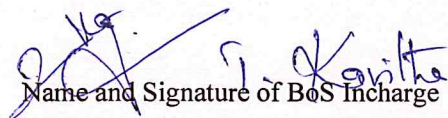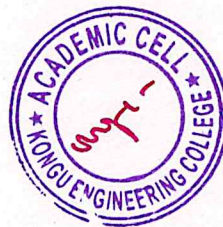|						
3.			Sivashankar Roll No. 16MCL106 Dot Net Developer, NextGen Web Service Pvt Ltd.,	✓ R language, Node JS, React ✓ Student need to done final year project as intern in good reputed organization	✓ Decided to have R language, Node JS, React as value added courses ✓ Always encouraged students to proceed internship projects from reputed organization for good number of employability	2022 2021
4.			Dinesh kumar E Roll No. 16MCLA024 System Engineer Tata Consultancy Services Chennai	✓ Angular IOT Cloud computing ✓ Angular android spring boot Skill Training courses to be added	✓ Angular with cloud computing and Angular android spring boot were planned as one/two credit value added courses	2022
Parents						
1.	2021-2022	Parents	Madheswari M Ward's Name: Sowmiya R RollNo.: 20MCR033	✓ Placement related sessions to be added more	✓ Placement and seminar hours are given to improve their skills and also various training programmes are organized through placement cell	2021
2.			Palanivel K Ward's Name: Nithish kumar P RollNo.: 21MCR073	✓ Suggested to arrange some Aptitude Classes	✓ Various training programmes/sessions can be given trough placement cell	2021

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3.			Subramaniam Ward's Name: Sudhakaran S RollNo.: 21MCR105	✓ Make some entrepreneurship related activities to become entrepreneur	✓ Innovation, Entrepreneurship and Venture Development and Business Intelligence are included as elective courses. ✓ Through EMDC, workshops and seminars are organized to become entrepreneur	2021
4.			Rajendran T Ward's Name: Sowmiya R RollNo.: 20MCR070	✓ Placement training should be advanced	✓ Professional core subject Professional Skills Training included ✓ Communication skills for career development have included. ✓ Various training programs are also conducted to improve soft skills through placement cell	2021

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