KONGU ENGINEERING COLLEGE, PERUNDURAI-638060, ERODE

(Autonomous)

CURRICULUM FEEDBACK RECEIVED AND ACTION TAKEN REPORT

Department of Computer Applications

S.No	Academic year	Stakeholder	Name Designation &Affiliation	Feedback Received	Action taken	Year of implementation
1	2015-16	Students	Thangaopal K -13MCR103	Iot, Python ,CloudComputing , open source subjects are included in the curriculum	Iot, Python ,CloudComputing , open source subjects are included in the 2018 curriculum	2018
2		Teachers	Dr.A.Tamilarasi	Data analytics, Statistical analytics will be helpful for students for their future	Big data Analytics with Hadoop open source is included as laboratory course for analytical	2018
3			M.Pyingkodi	Visual Programming, Microprocessor can be removed instead of that cloud computing, Python Programming may be used	Cloud computing and Python Programming are added for the current trends in industries	2018
4			A.Raja	Agile Technology can be included for project development	Agile Methodologies is added as open elective course	2018
5		Parents	Jagathesan F/O 14MCL089 J.Sahana	Placement Training need for students	Placemnt Training is addded in the class time	2016
6		27	M.Balamurugan F/O, 14MCL107 B.Sowndharrya	Need training for tTechnical Skill to get placement	In C Programming Laboratory, Placement related problem are given	2016
7	2016-17	Students	Manisha M -15MCL065	Theory of Computing, Problem solving Techniques and Design Patterns subjects shal be remove instead of that industry need technologies like ract native, python programming, node js can be included	Theory of Computing, Problem solving Techniques and Design Patterns subjects are removed from 2018 Regulation and include python programming as core paper with Laboratory and node js is given as one credit course	2018
8	-	,	Lavanya S - 15MCL060	Agile Methodoligies, Big data Anaystics, Social Network Analysis subjects can be given	Agile Methodoligies, Social Network Analysis are given as elective course and Big data Anaystic subject is given as core paper with Laboratory	2018
9			Kavipriya.M - 14MCL053	IoT, Cloud Computing, python Programming subjects can be included	Cloud Computing is included in the 2014 curriculum	2014

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10		Teachers	T.Kavitha	Python Programming and Advanced Java Technologies shall be included for imparting knowledge	Python Programming with laboratory courses is included as core and Advanced Java Technologies were updated with current trends in industries	2018
11		8	D.Sivabalaselvamani	Block Chain Technolgy should be included in curriculum	Suggested course was included as elective course in fifth semester of R2018	2018
12			L.Rahunathan	Inclusion of the technology based subjects like Internet of things(IoT)	Internet of Things is added as theory cum practical course to cultivate the knowledge	2018
13		Alumni	Yamuna B - 14MCR012	TCP/IP and Linux Labortory can be removed and machine Learning can be included	TCP/IP and Linux Labortory can be removed from 2018 regulation and machine Learning can be given as elective paper	2018
14		Parents	T.A.Mariappan F/O M.Swathi 14MCL115	Placement Training need for students to improve softskill	Non formal course like C, C++ are given to the students	2016
15			M.Vairavel F/O,15MCL061 - Lognaya M V	Few subjects are already studied in under graduate degree itself. two mini projects are in the curriculum. one mini project is enough.	only one mini project is given in the 2018 Regulation.	2018
16	2017-18	Students	Mythili M - 15MCL076	Python Programming shall be included ,TCP/IP subject are removed	Python Programming is included as core Paper	2018
17			Nivetha T - 15MCL082	Digital image processing subject is difficult to learn	Digital image processing removed in 2018 regulation	2018
18			Poorna Priya K - 15MCL089	Need more placement training	Placemnt Training is addded in the class time	During class hours
19		Teachers	K.Chitra	Social Network Analysis may be introduced for research oriented tasks	Social Network Analysis is included as elective course	2018
20			S.Hemalatha	AWS can be added in the elective subject	AWS platform is included in Cloud computing laboratory	2018
21			M.Pyingkodi	Android Programming can be introduced. PHP and MYSQL move to elective course instead of that phython can be considered	Android Programming is included as elective course and PHP with MYSQL concepts included in open source systems elective course. Python Programming is added as core with laboratory course	2018
22		¥	Dr.A.Tamilarasi	Statistical methods and Financial management can be included with probabilities	Statistical Data Analytics is introduced for analytical purpose and also for researchers. Accounting and Financial Management also introduced as elective	2020



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23			Dr. P.A.Selvaraj	Include real time based subjects in their discipline	Deep learning, Block chain technology were included with recent technologies	2020
24	, , ,		Dr.S.Shanthi	Digital Principles Combined with Computer Architecture, Open source technology can be included	Digital principles with architecture and Open source technology included as one credit course	2020
25		Employer	Kannan Laganathan, Poroject Manager, L&T Infotech	Arrange latest Data Analytics Practical Lab Session	Big Data Analytics with laboratory session using R/MAT tool was introduced	2018
26			Mallow Technologies Private Limited, Karur	Students should improve their coding skills by coding on regular basis, attending coding competitions, hackathons, etc	Encourage students to improve their programming skills to attend online courses	2018
27		E .	Sirius Computer Solutions India Pvt Ltd., Chennai	Subjects like Java Programming, Web Technologies, Design Patterns require more hands on practice	Laboratory sessions were includeed for more hands on practice	2018
28	100		ODESSA Technologies	Communication Training to be given to the students	Communication skills for career development course was introduced	2018
29				Students should brushup their fundamental concepts before attending the interview	Placemnt Training is addded in the class time to refresh fundamental concepts	2018
30		Alumni	Ponpandi 2006 Batch	Strong Programming skills must be developed	Non formal course like C, C++ are given to the students	2018
31				python, node js, Angular Js MongoDB, Json are need fro design and development of the solutions in industry	Angular, node js are given as one credit course. MongoDB in introduced in Bigdata Analytics and Database Technologies to strength the students	2018
32	2		Naveenkumar S 14MCL067 2014 Batch Software Engineer, Accenture Bangalore	Software Testing and laboratory, Software engineering and latest testing tool to be included	Courses mentioned were introduced and also included selenium packages and open source tools for laboratory sessions also included	2018
33		Parents	Maadheswaran F/O, 15MCL076 - Mythili M		only one mini project is given in the 2018 Regulation.	2018
34	2018-19	Students	Venkateshwaran S - 17MCL110	Information systems, Cryptography and network security may be excluded in the upcoming curriculum	Information systems, Cryptography and network security are removed	2018
35			Selvambal K - 17MCL090		Big data Analytics can be framed as laboratory paper.ASW is included in cloud computing Laboratory Excerise	2018
36			Ankit Kumar - 18MCR001	Students are asked to assign project for each semester	In Laboratory Paper, one of the experiment is given as mini project	2019
37			Sanchana V - 17MCL083	Few advanced subjects like machine learning, Parallel and Distributed computing can be included	machine learning, Parallel and Distributed computing can be included in 2018 Regulation	2019



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38		Teachers	K.Nanthini	Machine learning may be given as core paper and wed designing may be considered as non formal	Machine learning with laboratory is included as core and web designing is added as elective	2020
39			S.Hemalatha	Go Programming can be included in the curriculum	Go Programming is included in one credit	2020
40			Dr.A.Tamilarasi	Give importance to analytical subjects	Statistical Data Analytics is introduced for analytical purpose and also for researchers	2020
41		Employer	Ramkumar CODA Global ,Chennai	Collections like array list, enum are added include nosql database, Angular framework can be consider, Maven gradel jenkins are included	Angular node js are included in the one credit course. Nosql are include in Bigdata Analytics	2020
42			Ejyle Technologies, Bangalore	Insist students on enhancing their communication and presentation	Soft skills training programmes introduced	2019
43			Vuram Technologies, Chennai	Communication should be improved and also practical exposure to theory concepts to be improved	Communication skills for career development course was introduced and make them exposed to theory concepts	2018
44			Thoughtscrast Pvt Ltd., Bangalore	Students should be trained on practical coding and english proficiency more	Communication skills for career development course was introduced and practical hands on given for their laboratory sessions	2018
45			Xoriant solutions, Bangalore	Knowledge in operating systems and data structures coding parts need to be improved	Software technical concepts classes were implemented	2019
46			Tringapps Technologies, Chennai	Students can take online classes, geeksforgeeks.com, etc. Practical training need to be given and Practice concepts and coding	Concept classes and coding training implemented in placement and training hours	2019
47		Alumni	Ponrajkumar J	AWS, Android Application Development , software Testing selenium UTF can be included	Selenium testing is included in the 2018 Regulation	2018
48			Prabakaran Natraj 11MCR066, Web Development, Shlok labs, Tidel park Coimbatore	Knowledge in Data structure needed to improve programming skills	Data Structures and algorithms introduced with laboratory sessions	2018
49			Kuppusamy - 11MCR047 Software Developer Accenture india pvt Ltd., Bangalore	Courses Java, JSP, Servlets, SQL to be needed for career development	Java Programming, Database technologies with mongodb and SQL implemented	2018
50			Selvakumar P - 12MCR095 Analyst , Aspire systems	Cloud concepts can be included	Cloud computing introduced with laboratory classes	2018
51	2		Manimegalai 12MCR047, Associate consultant, Infosys limited, Bangalore	Networking fundamentals can be introduced	Networking concepts introduced in data communication networks with wired and wireless networking concepts	2018



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52	,		Navaneethakumar 09MCR036	Strong knowledge in Programming basics, C# and ASP programming, Databases	Database technologies with mongodb as corevand C# and ASP net included as elective	2018
53			Mohanraj GN 09MCR056	Python, Machine learning, Frameworks, Mobile Development.	Python programming with laboratory session included as core and Mobile application development and machine learning introduced as elective courses	2018
54		Parents	Sangita Sinha, F/0 18MCR001- Ankit Kuamr	He improved programming Skill through college. Need assitant for Internship	In college, Through placement cell internship may be arranged during Fifth semester.	2019
55			Arun Kumar F/O 18MCR003 - Gopal kumar	Reduce the internal Assessment Test Conducted	Among three Test, Best two test mark is taken for calculating the internal assessment	2019
56			M.Karrupanana F/O 17MCL090 - Selvambal K	Doing two Mini projects is difficult for students.Since they are admitted as Laterl entry students	only one mini project is given in the 2018 Regulation.	2018
57	2019-2020	Students	Alagu Deepika K - 18MCL023	Need one more mini project and also include scripting Languages	Scripting language is given as one credit course	2020
58	3		Gopal kumar - 18MCR003	Flutter, Dart, Ruby technologies shall be given	These course are given as one credit course	2020
59			E.Esakkiammal - 17MCL033	React Native and spring boot can be given for student	React Native and spring boot given as one credit course	2020
60		Teachers	T.Kavitha	Natural Language Processing can be given for research projects	Natural Language Processing is added as elective course	2020
61	27.		M.Pyingkodi	Flutter and Dart, Go Programming, AWS can be given as one credit courses	Flutter and Dart, Go Programming were included as one credit courses	2020
62	,	, = =	Dr.A.Tamilarasi	The state of the s	Artificial Intelligence and Applications , Business intelligence andStatistical Data Analytics were added as elective courses	2020
63		_	K.Nanthini		Insist the students for product based projects in their academic projects	2020
64			K.Chitra	1	Courses implemented as Non formal course to improve their skills	2020

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65	Employer	Mr.T.Vigneswaran, Founder and CEO, Nandha Infotech, Coimbatore	BioInformatics can be included in the syllabus.More opportunities has been given for the students to take their intership in IT industries by signing of MOU Unity can be introduced to students	Bioinformatics are included in the 2020 Regulation	2020
66		G. Tamilselvan/ Managing Partner/Flytrap Technologioes	The courses can be given to improve the knowledge like AJP, Blockchain, They have given the opportunity to work with client directly and they got better feedback from the clients	Andanced java Programming, Blockchain technologies are included in the 2018 Regulation	2018
67		D.Gowtham/ Managing Director/Skill Park, Erode	The animation courses may be added to visualize the output.	Animation course can be given as one credit course	2020
68	2.9	Talentio solutions	Students should build confidence and improve communication	Professional Skills Training were introduced to improve communication with aptitude skills	2020
69	Alumni	Dhandapani S - 15MCL025	Spring boot, Spring MVC, Angular & React JS, Amazon, Microsoft Cloud computing technologies can be include	AWS Cloud Computing is included in 20MCT32 Cloud Computing Technologies	2020
70	ā	Nandhakumar N - 16MCL070	Flutter Subjects can be included	Flutter course can be given as one credit course	2020
71	7	Sampath Kumar - 11MCR089 eDistrict Manager Collector Office Tiruppur	Python, Network Security may be added to make post graduates more competent	Cryptography and Netwok security included as elective course. More practical session in Python was implemented	2019
72	μ	Gowtham V - 12MCR025 Senior software engineer Vivriti capital, prestige polygon, Chennai	Data structures may be added to strengthened graduates	More problems in Data structures introduced in concept classes	2019
73	Parents	Marrasamy F/O 16MCL115 - Thiruvenkadam M	New Technologies can be included	New Technologies like IoT,Machine Leaning are added in the 2018 Rgulation	2020
74		V Geetha M/O 17MCL083 - Sanchana V	Some advancded subjects can be included	New Technologie are incuded in 2020 Regulation	2020
75		R. Balasubramanian F/ O 18MCL100 -Sindhu B	one more projects can be included	In Laboratory Paper, one of the experiment is given as mini project	2020



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