



Management Review System Formats

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Rev. No.	00
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MINUTES OF THE MEETING

Date of the meeting: 12 – 07 – 2018

Name of the meeting: Board of Studies – Curriculum revamp 2018-19 batch – B.E. and M.E.(CSE)

Attended by: Dr. S. Mercy Shalinie, HODCSE, Dr. Chandrasekar Ramanathan, IIIT, Bangalore (BSM1), Dr. P.Balamurugan, IIT, Bombay (BSM2),

Dr.Srinivasan, Anna University, Madurai Campus (BSM3) and CSE department Faculty Members

Sl. No.	Points discussed	Action plan	Responsibility	Target date
1.	<p>Dr. S.Mercy Shalinie, Head of CSE Department gave a presentation about the Program Specific Outcomes (PSOs), Categorization of courses in Choice Based Credit System (CBCS) for B.E.(CSE) and M.E.(CSE) Programmes and the guidelines for Online Courses. The suggestions given by the experts are</p> <ul style="list-style-type: none">• Objectives of the PSOs could be Specific and Unique to the department• Rephrase the PSOs• Rename the Engineering Design lab as Engineering Tools Lab• Project Electives can be offered to initiate research thrust to the students aligning with faculty members• Summer projects can be offered to students in collaboration with industries• Initiate Multidisciplinary projects• Department can offer minor program to other branch students – Non CSE/IT students can take up the core courses of CSE department• Online courses should not be in First level – Positioning of Courses and identification of faculty mentor is important• Courses on Behavioral science can be offered under HSS• Justification of Core courses for the M.E.(CSE) programme• Create chain of courses under specialization and offer three to four specializations• Electives can be offered based on specialization• Give connection between electives and Mathematics• Give hands-on for each of the courses in M.E Programme	The suggestions will be considered	Head of Department and TLP Coordinator	-
2.	<p>18CS710 – Accounting and Finance</p> <ul style="list-style-type: none">• Dr.P.S.Boopathi Manickam, representative from Mechanical Department gave a brief description of the syllabus. The suggestions given by the experts are	The suggestions have been incorporated in the syllabus	Dr.P.S.Boopathi Manickam Mr.Devarajan	17.07.2018

	<ul style="list-style-type: none"> • Number of hours for Finance topic is less • To promote Entrepreneurship, more elements relevant to financial aspects can be given 			
3.	18CS310 – Probability and Statistics <ul style="list-style-type: none"> • Dr.Anitha, representative from Mathematics Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Advanced probability course can be given as programme elective • Give applications relevant to computing • Artificial Intelligence and Machine Learning course having dependency on probability 	The suggestions have been incorporated in the syllabus	Dr.Anitha, Ms. Sri Vinodhini	17.07.2018
4.	18CS410 – Discrete Mathematics <ul style="list-style-type: none"> • Ms. Sri Vinodhini, representative from Mathematics Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Recent edition of books to be included • Analysis of Algorithm can be included in Advanced computing techniques 	The suggestions have been incorporated in the syllabus	Dr.Anitha, Ms. Sri Vinodhini	17.07.2018
5.	18CS510 – Numerical Methods <ul style="list-style-type: none"> • Dr.Anitha, representative from Mathematics Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Add a book on “Computational Science and Engineering” under reference books 	The suggestions have been incorporated in the syllabus	Dr.Anitha, Ms. Sri Vinodhini	17.07.2018
6.	18CS220 – Problem Solving using Computers <ul style="list-style-type: none"> • Ms. B.Subbulakshmi, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Lab Oriented activities included in Delivery plan • Python should not be explicitly mentioned in syllabus • Code snippets, structure of code can be given to students as exercises 	The suggestions have been incorporated in the syllabus	Ms. B.Subbulakshmi Ms. M.Vijayalakshmi	17.07.2018
7.	18CS270 – Computer Programming <ul style="list-style-type: none"> • Mr.S.Prasanna, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Mention Publishing year in reference books 	The suggestions have been incorporated in the syllabus	Mr.S.Prasanna	17.07.2018
8.	18CS320 – Principles of Programming Paradigms <ul style="list-style-type: none"> • Ms.M.Suguna, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Java Script need to fit in Functional Paradigm • Ask students to do assignments on programming languages 	The suggestions have been incorporated in the syllabus	Ms.M.Suguna Ms.G.Madhu Priya	17.07.2018
9.	18CS330 – System Software and Operating Systems 18CS480 - System Software and Operating Systems Lab	The suggestions have been incorporated in	Dr.P.Chitra Mr.K.Narashimma	17.07.2018

	<ul style="list-style-type: none"> Dr.P.Chitra, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Include Linux Distribution softwares 	the syllabus	Mallikarjunan	
10.	18CS350 – Data Structures 18CS380 – Data Structures Lab <ul style="list-style-type: none"> Dr.M.K.Kavitha Devi, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Title can be changed as Data Structures and Algorithms Include experiments in B and B+Tree 	The suggestions have been incorporated in the syllabus	Dr.M.K.Kavitha Devi	17.07.2018
11.	18CS370 – Assembly Language Programming <ul style="list-style-type: none"> Dr.T.Manikandan, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Give awareness to students on Deep learning chips to perform arithmetic operations 	The suggestions have been incorporated in the syllabus	Dr.T.Manikandan Mr.R.Chellamani	17.07.2018
12.	18CS420 – Design and Analysis of Algorithms 18CS490 – Algorithms Lab <ul style="list-style-type: none"> Ms. Raja Lavanya, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Time analysis need to be included in experiments 	The suggestions have been incorporated in the syllabus	Ms. Raja Lavanya	17.07.2018
13.	18CS430 – Database Management Systems 18CS580 – Databases Lab <ul style="list-style-type: none"> Ms. A.M. Rajeswari, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> ER replaced by UML class diagram, focus can be on this OR mapping should be included in Designing Part Add “Raghu Ramakrishnan” authored book as Reference book Exposures to open source products like PostgreSQL in Lab 	The suggestions have been incorporated in the syllabus	Ms. A.M. Rajeswari Ms.B.Subbulakshmi	17.07.2018
14.	18CS520 – Theory of Computation <ul style="list-style-type: none"> Dr.K.Sundarakantham, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Include “Peterland” authored book 	The suggestions have been incorporated in the syllabus	Dr.K.Sundarakantham	17.07.2018
15.	18CS530 – Computer Networks 18CS590 – Network Programming Lab <ul style="list-style-type: none"> Dr.C.Senthil Kumar, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Change title as Networks and Communication All OSI layers must insist communication Change the 1st exercise as installation and configuration 	The suggestions have been incorporated in the syllabus	Dr.C.Senthil Kumar Dr.G.S.R.Emil Selvan	17.07.2018
16.	18CS570 – Software Engineering: Theory and Practice <ul style="list-style-type: none"> Ms.A.Malini, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are 	The suggestions have been incorporated in the syllabus	Ms.A.Malini Mr.V.Vignaraj Ananth	17.07.2018

	<ul style="list-style-type: none"> • Discuss about Dockers, Full Stack development • Incorporate team work on multiple phases of software development and conclude with a whole system 			
17.	18CS630 – Internet Programming 18CS680 – Internet Programming Lab <ul style="list-style-type: none"> • Mr.M.Sivakumar, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Change title as Web Programming • JSON, django, topic on Web Application Framework to be added • Change title as Web Programming Lab • REST API, MVC architecture need to be included 	The suggestions have been incorporated in the syllabus	Mr.M.Sivakumar Dr.T.Manikandan	17.07.2018
18.	18CS690 – Engineering Design Lab <ul style="list-style-type: none"> • Ms. M.Nirmala Devi, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Change title as Engineering Tools Lab 	The suggestions have been incorporated in the syllabus	Ms. M.Nirmala Devi Ms.G.Thiraviaselvi	17.07.2018
19.	18CS720 – Artificial Intelligence 18CS780 - Artificial Intelligence Lab <ul style="list-style-type: none"> • Dr. K.Sundarakantham, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Basics of Neural Network to be included • Basic Learning Methods before NLP • Knowledge representation before inference to be added 	The suggestions have been incorporated in the syllabus	Dr. K.Sundarakantham Dr.S.Mercy Shalinie	17.07.2018
20.	18CG110 – Performance Modeling <ul style="list-style-type: none"> • Dr. S.Karthick, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Give required math foundation for handling queuing model topic • Combine the math foundations together and offer it as a separate course 	The suggestions have been incorporated in the syllabus	Dr. S.Karthick	17.07.2018
21.	18CG120 – Modern Operating Systems <ul style="list-style-type: none"> • Ms.B.Subbulakshmi, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Case study on HDFS can be added under Distributed File systems • Add white papers or books on Android OS • Invite people from companies like Amazon, VMware and EMC² to give guest lectures on topic file systems 	The suggestions have been incorporated in the syllabus	Ms.B.Subbulakshmi Ms.G.Madhu Priya	17.07.2018
22.	18CG130 – Cryptography: Theory and Practice <ul style="list-style-type: none"> • Ms.M.Suguna, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Invite company people to give guest lectures on security 	The suggestions have been incorporated in the syllabus	Ms.M.Suguna	17.07.2018
23.	18CG160 – Agile Software Development and Usability Engineering	The suggestions have	Ms.A.Malini	17.07.2018

	<ul style="list-style-type: none"> Ms.A.Malini, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Focus on either Agile software or usability or give them equal credits Design electives in covering UI and UX 	been incorporated in the syllabus		
24.	18CGPA0 – Parallel Computing Systems <ul style="list-style-type: none"> Dr. P.Chitra, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Give Programming assignments to students Add topics such as grid computing and map reduce if possible 	The suggestions have been incorporated in the syllabus	Dr. P.Chitra	17.07.2018
25.	18CGPB0 – Optimization Techniques <ul style="list-style-type: none"> Dr. S.Sudha, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Change the title as Operations Research Add a book on Linear and Non-Linear Programming 	The suggestions have been incorporated in the syllabus	Dr. S.Sudha	17.07.2018
26.	18CG170 – Systems Programming Lab <ul style="list-style-type: none"> Dr. M.P.Ramkumar, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Give NPTEL level 1 courses 	The suggestions have been incorporated in the syllabus	Dr. M.P.Ramkumar	17.07.2018

Prepared by B. Sudha Date 17/7/18 Approved by Sat. Chitra Date 17.7.2018



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MINUTES OF THE MEETING

Date of the meeting: 01-12-2018

Name of the meeting: Board of Studies – Curriculum Revamp 2018-19 batch – B.E. and M.E.(CSE)

Attended by: Dr. S. Mercy Shalinie, HODCSE, Dr. Chandrasekar Ramanathan, IIIT, Bangalore (BSM1), Dr. Sampath Narayanan, IBM, Bangalore (BSM2), Dr. P.Balamurugan, IIT, Bombay (BSM3), Dr.S.Karthick, NIT, Andra Pradesh (BSM4) and CSE department Faculty Members

Sl. No.	Points discussed	Action plan	Responsibility	Target date
1.	<p>Dr. S.Mercy Shalinie, Head of CSE Department gave a presentation about the PEOs, POs and Program Specific Outcomes (PSOs) for B.E(CSE) Programme, Introduction about the CDIO framework and Categorization of Courses under CDIO for B.E.(CSE), Categorization of courses in Choice Based Credit System (CBCS) for M.E.(CSE) Programmes. The suggestions given by the experts are</p> <ul style="list-style-type: none"> • In Vision statement, instead of the word excellence, the word eminence can be used. • Add Women in Technology • In PSOs, the words like various, like, and/or can be avoided. • The conduct of Second semester Workshop course can be inter-disciplinary so that diverse disciplinary knowledge can be gained. • Implement activity based methods for Workshop – Form team among students, assign problems, ask them to develop conceptual model and submit a report • In M.E.(CSE) PEO, don't use the word doctoral research • Keep seminar as part of the Mini Project for II semester M.E (CSE) programme and assign more weightage for seminar activities while fixing the rubrics • Online courses like MOOC, NPTEL can be offered to PG students • Include research papers as last module in syllabus and assess them in CATs • Include list of reference papers from reputed conferences and journals in the syllabus in addition to text and reference books • Some of the Programme Electives can be offered as Open Electives like Machine Learning, Operation Research and Product Development – use cross listing for course code • Virtual Reality and Augmented Reality can be offered as elective course • Privacy and Trust can be included in Audit Course • Possible Open Electives can be : Evolutionary Algorithms, High 	The suggestions will be considered	Head of Department and TLP Coordinator	-

	Performance Computing, Social Networking and Pattern Recognition			
2.	<p>18CG210 – Randomized Algorithms</p> <ul style="list-style-type: none"> • Dr.M.Vijayalakshmi, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Add random trees, random incremental algorithms, computational geometry algorithms, linear online algorithms • Include recent books • can be offered as theory and tutorial course • Approximation Algorithms can be offered as programme electives or in self learning mode 	The suggestions have been incorporated in the syllabus	Dr.M.Vijayalakshmi	07.12.2018
3.	<p>18CG260 – Intelligent Systems</p> <ul style="list-style-type: none"> • Dr.K.Sundarakantham, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Add papers from reputed conferences and journals • In CO2, replace the word 'knowing' with 'knowledge' • Revisit CO3 and CO4 • Introduce analyze and evaluate level COs. • Revisit CO-PO mapping table • GPU experiments – Tools and Frameworks - can be added • IBM Watson can be added • Include existing and innovative use cases – • Include Game theoretic approach (Traditional and Adversary AI Approach) • Include TensorFlow, Min-Max Algorithm • Include NPTEL Reference links • Add prerequisite as Review of Mathematics basics 	The suggestions have been incorporated in the syllabus	Dr.K.Sundarakantham	07.12.2018
4.	<p>18CG270 – Design and Analysis of Algorithms Lab</p> <ul style="list-style-type: none"> • Dr.S.Sudha, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Include higher level problems as experiments • Remove approximation algorithms related experiments 	The suggestions have been incorporated in the syllabus	Dr.S.Sudha	07.12.2018
5.	<p>18CGPC0 – Machine Learning</p> <ul style="list-style-type: none"> • Dr.K.Sundarakantham, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> • Include Deep Learning, Transfer learning, LSTM, Kernel Vision based Network, Probability and Statistics • Include VC dimension, Shading • Add Open Source Frameworks • Include analyze level COs • Add latest reference books published by MIT(2017) and Python 	The suggestions have been incorporated in the syllabus	Dr.K.Sundarakantham	07.12.2018

	Programming book			
6.	18CGPE0 – Information Storage and Management <ul style="list-style-type: none"> Dr.G.S.R.Emilselvan, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Include Hyperconvergence – Newtronics company Add publicly available books Revisit the contents for Hypervisor Add Zero Migrations –VM Ware, Zero VRA – Protecting and backup Revisit COs with higher level Bloom’s verbs 	The suggestions have been incorporated in the syllabus	Dr.G.S.R.Emilselvan	07.12.2018
7.	18CGPW0 – Data Visualization <ul style="list-style-type: none"> Ms.A.M.Rajeswari, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Include tutorial hours with 2:1 Include visualization tool called Tableau Add recent reference books Include Analyze level COs CO-PO mapping should be revisited 	The suggestions have been incorporated in the syllabus	Ms.A.M.Rajeswari	07.12.2018
8.	18CGPM0 – Data Sciences and Analytics <ul style="list-style-type: none"> Ms.M.Nirmala Devi, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Change the title as Data or Bigdata Analytics R based apprehension can be added Practical components related to data thrust, emotions, streams can be included Predictive Analytics – Overlaps with Machine Learning Course contents, can be replaced with Online Learning Methods 	The suggestions have been incorporated in the syllabus	Ms.M.Nirmala Devi	07.12.2018
9.	14CS1K0 – Agile Software Development <ul style="list-style-type: none"> Dr.G.S.R.Emil Selvan, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Include Scaled Agile Framework- SAFe Check whether this contents overlaps with programme core/ elective courses 	The suggestions have been incorporated in the syllabus	Dr. G.S.R.Emil Selvan	07.12.2018
10.	14CS1L0 – Heterogeneous Computing <ul style="list-style-type: none"> Dr.P.Chitra, representative from CSE Department gave brief description of the syllabus. The suggestions given by the experts are <ul style="list-style-type: none"> Introduce about CUDA Teach students about how data parallelism is handled in GPUs 	The suggestions have been incorporated in the syllabus	Dr.P.Chitra	07.12.2018
11.	CO-PO,PSO Assessment Process, Expected and Attainment Levels <ul style="list-style-type: none"> Dr.M.K.Kavitha Devi, representative from CSE Department gave brief description of the process and guidelines followed for calculating the 	The suggestions will be considered.	Dr.M.K.Kavitha Devi	07.12.2018

	<p>actual attainments of COs,POs and PSOs of B.E(CSE) Programme. The suggestions given by the experts are</p> <ul style="list-style-type: none"> • Discussion about the attainment levels of POs. PSOs • PO1- Courses contributing to the POs can be added as supporting document • PO5 – Add Practical and theory cum practical courses • PO6 – Add Technology based Social Work, Co Curricular and Extra Curricular Activities 			
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Prepared by B. Subudhi Date 10/12/18 Approved by Sr. S. K. S. Date 10.12.2018

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THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625015
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Date of Board of Studies: 12-07-2018

Ref No : CSE/BOS/BS/2018/

Date : 11-07-2018

The Members of Board of Studies for the B.E. and M.E. Computer Science and Engineering to be held on 12-07-2018(Thursday).

Sl.No	Name of the Member	Position of the member	Name of the Organization/ Institution of the member	Address of the member	Position in BOS	Signature
1.	Dr. S. Mercy Shalinie	Professor and Head	Thiagarajar College of Engineering	HODCSE, Department of CSE, TCE, Bangalore	Chairman	<i>S. Shalinie</i>
2.	Dr. Chandrasekar Ramanathan	Professor	IIT	Bangalore	Academic Representative	<i>R. Quis</i>
3.	Mr. Vidhya Shankar		IBM	Bangalore	Industry Representative	—
4.	Dr.P.Balamurugan	Assistant Professor	IEOR,IIT	Bombay	Academic Representative	<i>P. Balamurugan</i>
5.	Dr.S.Srinivasan	Professor and Head	Dept. of CSE, Anna University	Madurai	Academic Representative	<i>S. Srinivasan</i>
6.	Prof.C.Sridharan	Associate Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>C. Sridharan</i>
7.	Dr.P.Chitra	Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>P. Chitra</i>
8.	Mr.M.Sivakumar	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>M. Sivakumar</i>

9.	Dr.K.Sundarakantham	Associate Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	K.Sundarakantham
10.	Ms.B.Subbulakshmi	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	B. Subbulakshmi
11.	Dr.C.Senthil Kumar	Associate Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	C.Senthil Kumar
12.	Dr.M.K.Kavitha Devi	Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	M.K.Kavitha Devi
13.	Ms.A.M.Rajeswari	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	A.M.Rajeswari
14.	Mr.R.Chellamani	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	R.Chellamani
15.	Dr.G.S.R.Emil Selvan	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	G.S.R.Emil Selvan
16.	Dr.M.Vijayalakshmi	Associate Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	M.Vijayalakshmi
17.	Mr.S.Prasanna	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	S.Prasanna
18.	Dr.T.Manikandan	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	T.Manikandan
19.	Dr.N.Shivakumar	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	-
20.	Dr.M.P.Ramkumar	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	M.P.Ramkumar
21.	Ms.G.MadhuPriya	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	G.MadhuPriya
22.	Ms.J.Janerubel Angelina	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	J.Janerubel Angelina
23.	Ms.A.Malini	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	A.Malini
24.	Mr.K.Narasima Mallikarjunan	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	K.Narasima Mallikarjunan
25.	Ms.M.Suguna	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	M.Suguna

26.	Dr.S.Sudha	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>S. Sudha</i>
27.	Dr.R.LeenaSri	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>Leena Sri</i>
28.	Ms.M.Nirmala Devi	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>Nirmala</i>
29.	Mr.V.Vignaraj Anand	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	-
30.	Ms.Raja Lavanya	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>Raja Lavanya</i>
31.	Ms.G.Thiraviaselvi	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	<i>G. Thiraviaselvi</i>
32.	<i>Dr. A. ANITHA</i>	<i>Assistant Prof of mathematics</i>	<i>TCE</i>	<i>Madurai</i>	<i>Internal Staff</i>	<i>Anitha</i>
33.	<i>P.S.Boopathi Manickam</i>	<i>Asst. Prof.</i>	<i>TCE</i>	<i>"</i>	<i>"</i>	<i>P. S. Boopathi</i>
34.	<i>M. N. DEVARAJAN</i>	<i>AP MECH</i>	<i>TCE</i>	<i>MADURAI</i>	<i>Internal Staff</i>	<i>M. N. Devarajan</i>
35.	<i>H.SRI VINDHINI</i>	<i>Assistant Prof of Mathematics</i>	<i>TCE</i>	<i>MADURAI</i>	<i>Internal Staff</i>	<i>H. Sri Vindhini</i>
36.						
37.						
38.						







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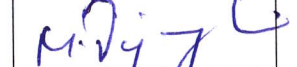
THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-625015
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Date of Board of Studies: 01-12-2018

Ref No : CSE/BOS/BS/2018/

Date : 01-12-2018

The Members of Board of Studies for the B.E. and M.E. Computer Science and Engineering to be held on 01-12-2018(Saturday).

Sl.No	Name of the Member	Position of the member	Name of the Organization/ Institution of the member	Address of the member	Position in BOS	Signature
1.	Dr. S. Mercy Shalinie	Professor and Head	Thiagarajar College of Engineering	HODCSE, Department of CSE, TCE, Bangalore	Chairman	
2.	Dr. Chandrasekar Ramanathan	Professor	IIT	Bangalore	Academic Representative	
3.	Dr.Sampath Narayanan	<i>Executive Product Manger</i>	IBM	Bangalore	Industry Representative	
4.	Dr.P.Balamurugan	Assistant Professor	IEOR,IIT	Bombay	Academic Representative	
5.	Dr.S.Srinivasan	Professor and Head	Dept. of CSE, Anna University	Madurai	Academic Representative	—
6.	Dr.S.Karthick	Assistant Professor and HOD	NIT	Andhra Pradesh	Academic Representative	
7.	Prof.C.Sridharan	Associate Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	—
8.	Dr.P.Chitra	Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	

9.	Mr.M.Sivakumar	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	
10.	Dr.K.Sundarakantham	Associate Professor, CSE	Thiagarajar College of Engineering	Madurai	Internal Staff	
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15.	Mr.R.Chellamani	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	-
16.	Dr.G.S.R.Emil Selvan	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	
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21.	Dr.M.P.Ramkumar	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	
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24.	Ms.A.Malini	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	-
25.	Mr.K.Narasima Mallikarjunan	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	

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28.	Dr.R.LeenaSri	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	-
29.	Ms.M.Nirmala Devi	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	M. Nirmala Devi
30.	Mr.V.Vignaraj Anandh	APCSE	Thiagarajar College of Engineering	Madurai	Internal Staff	V. Vignaraj Anandh
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