



Dr. M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

DEEMED TO BE UNIVERSITY

University with Graded Autonomy Status

(An ISO 21001 : 2018 Certified Institution)

Periyar E.V.R. High Road, Maduravoyal, Chennai-95. Tamilnadu, India.



Department of Information Technology

Minutes of Meeting -Board of Studies

S.No	Regulation	Date
1	2013	26 July 2012
2	2017	8 June 2017
3	2018	19 April 2018



C. B. Palanivelu

REGISTRAR
Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
(Deemed to be University)
Periyar E.V.R. High Road,
Maduravoyal, Chennai 600 095



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Department of Information Technology

Minutes of Meeting -Board of Studies 2013

The Board was presented with the Curriculum and Syllabus of B.Tech (CSE) applicable for B.Tech 2013

Minutes of the Meeting

The Board accepted the structure of the curriculum and also agreed upon the electives being offered as common subjects for both B.Tech CSE and B.Tech IT. The Board also agreed on the mathematics papers suggested by MATHS Board for B.Tech CSE&IT

Further the following Suggestions were given by the experts present at the Board of Studies Meeting for the curriculum and Syllabus of B.Tech CSE Full Time.

III Semester

1. In Electrical and Electronic Devices – Electrical Engg might be taught first and Electronics may be taught later. The content is sufficient for B.Tech CSE.

IV Semester

2. For "Microprocessor and Its application", club 4th and 5th Unit. Include some more topics from Micro controller. Change the Subject name as "Microprocessor and Micro controller".
3. Micro Processor Lab – 8086 Programs to be included. Some Micro controller programs may be included.
4. In Operating Systems Lab – Change of Exercise Names 1. Implementation of Scheduling Algorithms. Exercises 5 and 6 May be combined.
5. Career and Confidence Building may be moved to V semester.

V Semester

6. MatLab for Engineers – Change the title as "Modelling and Simulation for Engineers". Include some Open source tools in the Lab. MatLab may be shifted in place of Computer Networks in VI semester.
7. Mat Lab – Lab may be shifted in place of "Network Programming Lab" in VI semester.
8. In OOAD, include "Applying UML and Patterns" Greig Larman's book as a reference.
9. Remove IBM Rational Rose from the title of "Software Development Lab with IBM Rational Rose".
10. Quantitative / Qualitative skills May be moved to VI Semester.

VI Semester

11. Computer Networks Moved to V semester in place of Matlab.
12. Network Programming Lab Move to V semester in place of Matlab Lab.
13. Include "How to Program Web" as a reference book in Web Technology.

VII Semester

14. Technology Management topics may be included in "Principles of Management".

Electives

15. In Mobile and Wireless Networks, GPRS should be included.
16. Ad-Hoc Networks – Title may be changed as "Infrastructure less Networks". Mesh Networks may be included as a separate Unit. Unit II may be removed and QOS may be added as a topic in any Unit.
17. 3G- Network – Unit II may be removed. 4G may be included. Seamless integration of Wireless Networks may be added as a unit.
18. Fault Tolerant Systems – Unit V may be removed. Disaster Recovery should be included. H/W, N/W, Storage tolerance may be included.
19. Numerical & Statistical Methods may be removed from the specialization. Performance Optimization Techniques may be included.
20. Advance Computer Architecture – Include RISC architecture in a separate unit. Merge I and II unit.
21. Name of the Research Specialization be changed as "AI Specialization".
22. Title of "Natural language Processing" may be changed as "Natural Language Computing".
23. "Fuzzy set theory" may be replaced with "Knowledge Engineering"

General Suggestions:

1. Lab exercises –instead of giving question, provide the concept to be practised.
2. The Board ratifies (i) Discrete Mathematics, (ii) Probability and Linear Programming and (iii) Numerical methods and advanced Linear Programming syllabus suggested by Mathematics department
3. Give appropriate titles to all the Units.



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Department of Information Technology

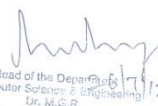
2013 Regulation
BOS


Dr. M.G.R.
EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY
Maduravoyal, Chennai - 600 095

Department of Computer Science and Engineering
B.Tech (Full Time) Board of Studies

Sl.No	Name	Designation	Functional Designation
1.	Dr.V.Cyrlraj	Professor and Head	Chair Person
2.	Dr. S. Tamilarasi	Professor	Member
3.	Dr.S.Ramamoorthy	Professor	Member
4.	Dr.T.V. Ananthan	Professor	Member
5.	Dr.V.N. Rajavarman	Professor	Member
6.	Mrs. Sumathy Eswaran	Associate Professor	Member
7.	Mrs. Vico Sudha George	Assistant Professor	Member
8.	Mr. Saravanan	Assistant Professor	Member
9.	Dr. Thamarai Selvi	Professor, Anna University	External Expert Member
10.	Mr. Rajagopal	Infosys	External Expert Member
11.	Dr.S. Ravi	Professor, ECE	Member from Allied Department


Vice Chancellor
Dr. M.G.R. Educational & Research Institute
University, 95-4, Chennai Bangalore Highway,
Chennai-95.


Head of the Department
Computer Science & Engineering
Dr. M.G.R.
Educational and Research Institute
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Dr.M.G.R
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UNIVERSITY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING













The above suggestions can be implemented in the new curriculum of B.Tech CSE


Dr.V.Cyrlraj
Chairman


Dr.P.Yogesh
External Academic Member


Mr.Suresh Durairajan
External Industry Member

Internal Members,

1.	Dr.S.Ravi	HOD-ECE	
2.	Dr.S.Tamilarasi	Professor	
3.	Dr.T.V.Ananthan	Professor	
4.	Dr.V.N.Rajavarman	Professor	
5.	Mrs.Sumathy Eswaran	Asst. Professor	
6.	Mrs.Victo Sudha George	Asst. Professor	
7.	Mr.Saishanmuga Raja	Asst. Professor	
8.	Mr.Saravanan	Asst. Professor	
9.	Mr.Syed Ali	Asst. Professor	
10.	Mrs.Shobarani	Asst. Professor	
11.	Mrs.Almas Begum	Asst. Professor	
12.	Mrs.Kavitha	Asst. Professor	



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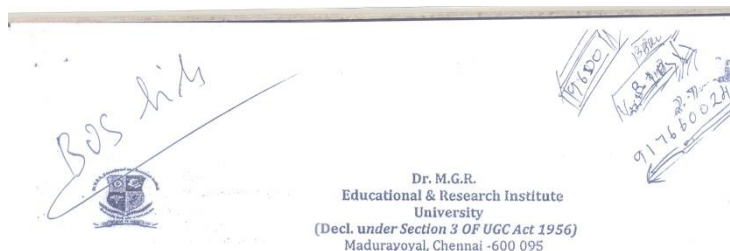
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Department of Information Technology



Ref: Dr.M.G.R/Univ/2012-13/1390

26-11-2012

Minutes of the meeting of the Chairmen of Boards of Studies, held on 19-11-2012.

All Chairmen of the Boards of Studies are informed that the following decisions are taken in the meeting, held on 19th November (Monday) 2012.

1. All Chairmen of Boards of Studies are advised to submit the revamped syllabi and curricula of UG and PG courses of their respective departments before the end of January 2013.(both Hard and Soft Copies) to the Dean E&T.
2. A model of syllabus copy is enclosed herewith. Chairmen are advised to follow the model copy.
3. The present system of credits for the award Bachelor's and Master's degree has been accepted. (A copy of the present credits system is enclosed)
4. The uniform credit for UG Projects of all departments has been fixed as 10 Credits.
5. The Uniform Credit for PG Projects of all departments has been fixed as 15 Credits.
6. Chairmen of the Boards of Studies are advised to finalize the codes of the subjects in consultation with the Controller of Examinations.
7. Chairmen of the UG and PG Boards of Studies of those departments which involve mathematics as a subject in their UG and PG courses, are advised to constitute a committee headed by Dr.T. Johnson, Head of the Department of Mathematics, while finalizing the syllabi and curricula of UG and PG Courses of their respective departments.

Copy To:-

JOINT REGISTRAR

President, Vice-Chancellor, Advisor, Rector, Dean E&T,
Director (R&D), COE, Chairmen of Boards of Studies.



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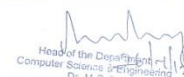
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EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY
Maduravoyal, Chennai - 600 095

Department of Computer Science and Engineering

B.Tech (Part Time) Board of Studies

Sl.No	Name	Designation	Functional Designation
1.	Dr.V.Cyrliraj	Professor and Head	Chair Person
2.	Dr. S. Tamilarasi	Professor	Member
3.	Dr.S.Ramamoorthy	Professor	Member
4.	Dr.T.V. Ananthan	Professor	Member
5.	Dr.V.N. Rajavarman	Professor	Member
6.	Mrs. Sumathy Eswaran	Associate Professor	Member
7.	Mrs. Vico Sudha George	Assistant Professor	Member
8.	Mr. Saravanan	Assistant Professor	Member
9.	Dr. Saswathi Mukerjee	Professor, Anna University	External Expert Member
10.	Mr. Suresh Durairajan	IBM Technologies	External Expert Member
11.	Dr.S. Ravi	Professor, ECE	Member from Allied Department


Vice Chancellor
Dr. M.G.R. Educational & Research Institute
Maduravoyal, Chennai - 600 095


Head of the Department
Computer Science & Engineering
Dr. M.G.R.
Educational and Research Institute
UNIVERSITY



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Department of Information Technology

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EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY
(Decl. U/S 3 of the UGC Act 1956)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
INFORMATION TECHNOLOGY

15/02/2013

CIRCULAR

Sub : Board Of Studies minutes and curriculum - reg

All are requested to finalise the minutes of Board of Studies conducted and also the final Curriculum & Syllabus by Tuesday 19th Feb 2013. The soft copy is also required.

HOD - CSE & IT 15/2/13

To:

Mrs. Sumathy Eswaran
Dr. S. Tamilarasi
Dr. V.N. Rajavarman
Mrs. Victo Sudha George
Mr. Dinesh Kumar
Dr. T.V. Ananthan



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Department of Information Technology

Minutes of Meeting -Board of Studies 2017



Dr. M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

UNIVERSITY

(Estd. Under Sec (3) of UGC Act 1956)

EVR Periyar Salai, Maduravoyal, Chennai 95.

Department of Computer Science and Engineering / Information Technology

B.Tech (CSE,IT) FT&PT Board of Studies as on 22.04.16

Sl.No	Name	Designation	Functional Designation
1	Dr. Sumathy Eswaran	Professor and Head	Chairperson
2	Dr. T.V. Ananthan	Professor	Member
3	Dr. R.S. Ponmagal	Professor	Member
4	Dr. V.N. Rajavarman	Professor	Member
5	Mrs. Geetha	Associate Professor	Member
6	Dr. S. Dharani	Associate Professor	Member
7	Mr. T. Prabhu	Associate Professor	Member
8	Mr. Sreeram	Assistant Professor	Member
9	Mrs. Victo Sudha George	Assistant Professor	Member
10	Mr. P. Dinesh Kumar	Assistant Professor	Member
11	Mrs.Kavitha.P	Assistant Professor	Member
11	Mr. Syed Ali	Assistant Professor	Member
12	Mr. Suresh Durairajan	IBM	External Expert Member – Industry
13	Mr. Yogesh	Professor, Anna University	External Expert Member – Academic
14	Dr. Godavari	Professor, ECE	Member from Allied Department

Hd. CSE/IT

REGISTRAR



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Department of Information Technology

*B.Tech
Bosfill*

19 June 2017

From:
HOD-CSE/IT
Dr.M.G.R Educational and Research Institute
University
Maduravoyal
Chennai - 95

To:
The Registrar
Dr.M.G.R Educational and Research Institute
University
Maduravoyal
Chennai - 95

Respected Sir,

Sub: Board of Studies B.Tech. (CSE) and B.Tech.(IT) - reg.

Ref: Circular Dt:25/03/2017, Dr.M.G.R/Univ/BOS/CSE/IT/Regulation/09

With reference to the above circular, the department of Computer Science and Engineering / Information Technology has conducted the Board of Studies meeting for B.Tech. (CSE) and B.Tech.(IT) on 08/06/17. We are sending three copies of Curriculum and Syllabus of B.Tech. (CSE) and B.Tech.(IT). Kindly return a signed copy for our record.

The details attached are:

1. Members Present for B.Tech. (CSE) and B.Tech.(IT) Board of Studies
2. Minutes of the meeting
3. Curriculum and Syllabus of B.Tech. (CSE) and B.Tech.(IT) , Regulation - 2017

Thanking you

[Signature]
HOD-CSE/IT 19.6.17



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Department of Information Technology

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EDUCATIONAL AND RESEARCH INSTITUTE
UNIVERSITY
(Decl. U/S 3 of the UGC Act 1956)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING /
INFORMATION TECHNOLOGY

Sub: BOS Meeting for B.Tech (CSE, IT) Programs on 8th June 2017

Venue: 2nd Floor, Anna Block, Meeting Room

Agenda 1: Discussion and Ratification of B.Tech – Full Time (Computer Science Engineering)

Agenda 2: Discussion and Ratification of B.Tech (Information Technology)

Agenda 3: Discussion and Ratification of B.Tech - Part Time (Computer Science Engineering)

Agenda 4: Discussion and Ratification of Programming Lab using C for B.Tech I Year.

The following Members are present:

Dr. Sumathy Eswaran *[Signature]*
Chairperson

Dr. P.Yogesh *[Signature]*
External Expert Member – Academic

Dr.N. Sadagopan *N. Sadagopan gyan.*
External Expert Member - Alumni / Academic

[Signature]
Mr.V.S. Raghunathan
External Expert Member – Government

[Signature]
Mr.A.Muruganantham
External Expert Member – Industry

Internal Members:

Sl.No	Name	Designation	Functional Designation	Signature
1	Dr.Sumathy Eswaran	Professor & Head	Chairperson	<i>[Signature]</i>
2	Dr. T.V. Ananthan	Professor	Member	<i>[Signature]</i>
3	Dr. R.S. Ponmagal	Professor	Member	<i>[Signature]</i>
4	Dr.G.Victo Sudha George	Associate Professor	Member	<i>[Signature]</i>
5	Mrs. S.Geetha	Associate Professor	Member	<i>[Signature]</i>
6	Mrs.T. Kirubadevi	Assistant Professor	Member	<i>[Signature]</i>
7	Mrs.Kavitha.P	Assistant Professor	Member	<i>[Signature]</i>



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Department of Information Technology

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(Decl. U/S 3 of the UGC Act 1956)
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Minutes of the Board of Studies meeting held on 08.06.2017

Regulations 2017 for B.TECH (Computer Science and Engineering)

At the outset the curriculum and syllabus is observed to be well done and appreciated.

The following were the suggestions recorded by the panel members present at the BOS meeting held on 08.06.17. The core papers and elective papers are analyzed meticulously and interchanged accordingly.

- The Head of Department (Dr.Sumathy Eswaran) initiated with detailing the syllabi to the external panel members.
- Dr .Yogesh (Anna University) clarified on the restrictions applied for Technical skills.
- Mr.Raghunathan (National Informatics Centre) insisted on the evaluation methods of Technical skill certification by the students, also recommended the duration of Inplant training could be atleast 3 months. He also appreciated the classification of Electives according to SMAC(social, Mobile, Analytics and cloud-). Also added a point to include Content Management system and Secured Programming in the curriculum.
- Dr .Yogesh (Anna University) suggested title for the elective Fundamental of Mems to IOT or Building IOT and renaming of Perl, Python, Ruby under common frame work.
- Dr.N.Sadagopan(Alumni/IIT) spotted his suggestions from the syllabus of Data structures and algorithms .He claimed to include Algorithmic analysis and Asymptotic notations in the syllabus and to exclude 5 th unit Design Methods for UG level as it will take 20 hours exclusively.
- Mr.Muruganantham insisted upon Java Programming being taught early. Also he suggested to combine the course Object Oriented analysis and Design with Software Engineering . Hence a course and syllabus for Object Oriented Software Engineering is framed. Further he suggested to include Enterprise Architecture and Machine Learning.



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Department of Information Technology



DEPARTMENT OF MATHEMATICS

Board of Studies for B.Tech Engineering Mathematics – 2017 Regulation

SL.NO	NAME	DESIGNATION	FUNCTIONAL DESIGNATION
1.	Dr. T. Johnson	HOD / Maths	Chairperson
2.	Dr.M.Ganesan	HOD / Mechanical	Internal Member
3.	Dr.S.Arivalagan	HOD / Civil	Internal Member
4.	Dr.N.Jayachitra	HOD / Chemical	Internal Member
5.	Dr.Sumathy Eswaran	HOD / CSE	Internal Member
6.	Dr.T.Godhavari	HOD / ECE	Internal Member
7.	Dr.E. Sheeba Percis	HOD / EEE	Internal Member
8.	Dr.Rajeshwari Hari	HOD / IBT	Internal Member
9.	Dr. N. Ethiraj	Professor / Mechanical	Internal Member
10.	Dr.A.G.Srinivasan	Professor/Maths	Internal Member
11.	Dr. A. Iyem Perumal	Professor / Maths	Internal Member
12.	Dr.L.V. Nanda Kishore	Professor / Maths	Internal Member
13.	Ms.R.S.Ponmagal	Professor / CSE	Internal Member
14.	Dr.Sujatha	Professor / ECE	Internal Member
15.	Prof.N.Sathya Narayanan	Professor / Chemical	Internal Member
16.	Dr.V. Srinivasan	Associate Professor/Maths	Internal Member
17.	Dr.P.Ezhilarasi	Associate Professor/Maths	Internal Member
18.	Mr.Kalaigann	Associate Professor/Civil	Internal Member
19.	Mr.N.Lakshminarayanan	Associate Professor / ECE	Internal Member
20.	Dr.Arun Kumar	Assistant Professor / IBT	Internal Member

C.B. Palaniswamy
REGISTRAR



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Department of Information Technology

CSB/IT



Dr.M.G.R
Educational and Research Institute
University, Chennai - 95.
Department of Mathematics

30 May 2017

To

The Head of the Department
Department of CSE & IT

Sub: Reg. Curriculum and syllabi revamping 2017 regulation.

Respected Sir,

Here I attach the syllabi for the Mathematics courses of the B.Tech program (FT & PT). The syllabi for the Third, Fourth and Fifth Semesters of the FULL time B.Tech program were framed as per your requirements without modifying the Core structure of the paper. Kindly review our submissions and give your feedback on or before 08-06-2017.

Thanking you,

Yours' sincerely,

T. John
(HOD/MATHS)

getty reverted
as 5.6.17
as per John



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Department of Information Technology

Minutes of Meeting -Board of Studies 2018



Dr. M.G.R.

EDUCATIONAL AND RESEARCH INSTITUTE

(Estd. Under Sec (3) of UGC-Act 1956)
EVR Periyar Salai, Maduravoyal, Chennai 95.



Department of Computer Science and Engineering / Information Technology

Board of Studies for B.Tech (CSE) – 2018 Regulation

- ATTENDANCE - 19.4.2018 3-4.00PM

No	Name	Designation	Functional Designation	Signature
	Prof. S.Geetha	HoD(CSE/IT)	Chairperson	
	Dr. Sumathy Eswaran	Professor	Internal Member	
	Dr. V. Cyrilraj	Professor	Internal Member	
	Dr. T.V. Ananthan	Professor	Internal Member	
	Dr. R.S. Ponnagall	Professor	Internal Member	
	Dr.G.Victo Sudha George	Professor	Internal Member	
	Dr. R. Shoba Rani	Associate Professor	Internal Member	
	Mrs.T. Kirubadevi	Assistant Professor	Internal Member	
	Mr. Yogesh	Professor, Anna University	External Member	
	Mr.N. Sadagopan	Professor, Indian Institute of Information Technology Design & Manufacturing, Chennai	External Expert Member - Alumni / Academic	
	Mr.V.S. Raghunathan	Senior Technical Director, Open Technical Group, National Informatics Centre, Chennai	External Expert Member - Government	
	Mr.A.Muruganantham	Senior Manager, Hexaware Technologies Ltd, Chennai	External Expert Member - Industry	

5. Mr. TRN. KUPPURAJ TRIKORE SOFTWARE SOLUTION PVT, LTD. EXTERNAL MEMBER - ALUMNI

The Suggestions for 2018 Regulation of B.Tech. CSE (FT & PT) as per the minutes enclosed herewith.



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Department of Computer Science and Engineering / Information Technology

Board of Studies Minutes

The Board of Studies Meeting for B.Tech (CSE) was held on 19.4.2018. There is no change in the syllabus, only the curriculum has been redefined as per AICTE Guidelines.

The following points were discussed for redefining the curriculum

- Regulation 2018 is framed on the basis of AICTE Regulation 2013, in which the major revision is done on the number of credits to be earned for the award of B.Tech degree. The new revision proposes 160 credits. Based on the AICTE / our Framework the required subjects to be finalized.
- The flow of the core papers and the structure of the curriculum is satisfactory
- The first year (Semester 1 & 2) subjects remain common for all engineering disciplines.
- Soft skills 1 & 2 offered in Semester 4 & 6.
- Technical Skills 1, 2 & 3 (evaluation) offered in Semester IV, V and VI respectively.
- Suggested to offer Management paper "Management concepts and Organizational Behavior" in Semester VII and E-IV in VIII semester.
- The total credits for Project (Phase I & Phase II) is 10 as per the guidelines.
- ECE & IT subjects are considered as Interdisciplinary Theory and Lab courses.
- Suggested to have ETL papers Computer Graphics in Vth and PHP/MySQL in VIth Semesters respectively
- The Electives are common between CSE and IT unless otherwise specified as core paper
- An Open Elective I in V Sem and Open Elective II in VI sem (Interdisciplinary subject without any prerequisite) is mandated and the subjects offered are finalized for this as
- Open Elective I
 - 1 Web Design
 - 2 Cyber Security Essentials
 - 3 Software Testing
 - 4 Digital Marketing
 - 5 Python Programming



C. B. Palaniswamy
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