



SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service : SNR Sons Charitable Trust]
Vattamalaipalayam, N.G.G.O. Colony Post,
Coimbatore – 641022.

 www.srec.ac.in
 +917530089996



03.11.2025

MINUTES OF THE 22nd BOARD OF STUDIES MEETING FOR THE PG M.E (AIDS) PROGRAMME HELD ON 03-11-2025 (Monday) AT 11 AM IN CSE BOARD ROOM.

The following members attended the above meeting.

1. Dr.M.S.Geetha Devasena, Chairperson
2. Dr. Rajeswari Sridhar, University Nominee
3. Dr. Valliappan Raman, University Nominee
4. Dr.Suresh Purini, Subject Expert from Outside the Parent University
5. Dr.G.Zayaraz, Subject expert from other University
6. Mr.Viswanathan Rajalingam, Representative from Industry
7. Mr.M.Divakar Raj, Alumni Representative
8. Dr.P.Perumal, Internal Member
9. Dr.R. Kingsy Grace, Internal Member
10. Dr.N.Susila, Internal Member
11. Dr.B.Mathivanan, Internal Member
12. Dr.R.Madhumathi, Internal Member
13. Dr.V.Saveetha, Internal Member
14. Mr.S.Sureshkumar, Internal Member
15. Mrs.S.Ezhilin Freeda, Internal Member
16. Mrs.S.Prince Sahaya Brighty, Internal Member
17. Mrs.G.Rathi, Internal Member
18. Mrs.C.Padmavathy, Internal Member
19. Mr.V.Krishna Kumar, Internal Member
20. Mrs.P.Sugantha Priyadharshini, Internal Member
21. Mr.G.Narendran, Internal Member
22. Mr.Y.J.Ganesh, Internal Member

Dr. M.S.Geetha Devasena Professor & Head, CSE Department and Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 22nd BoS meeting. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.

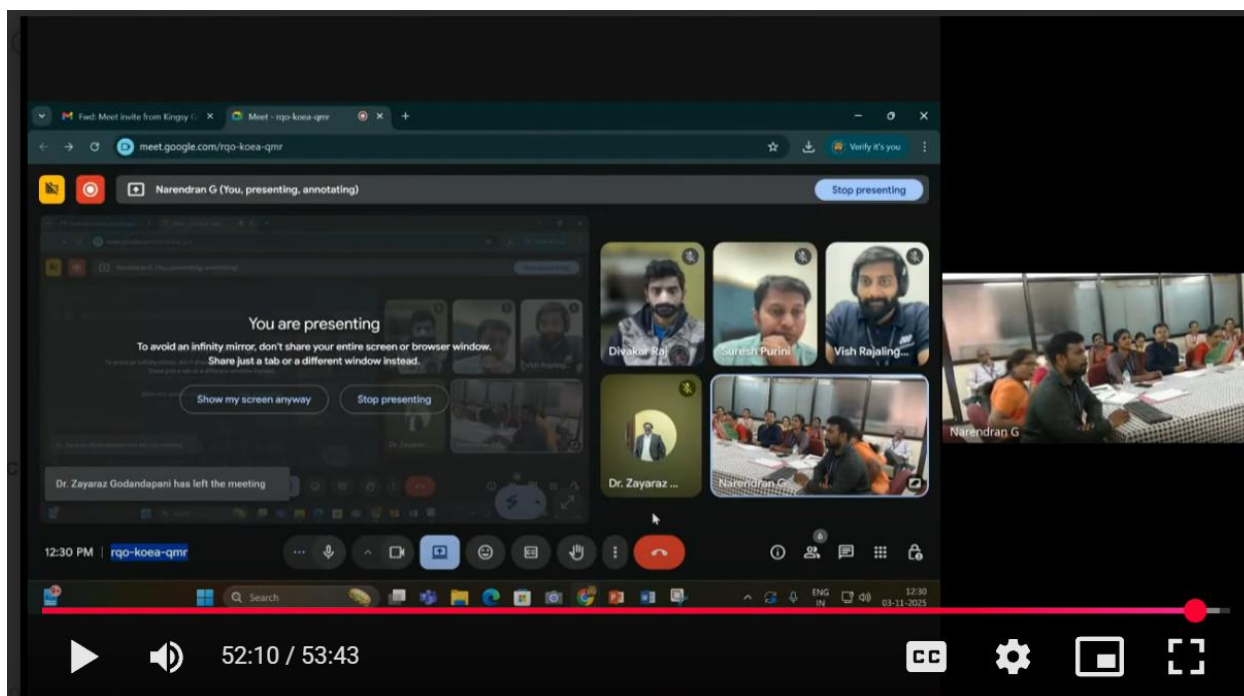
PG - M.E. - AIDS Programme

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2022 and onwards.

Snapshots of the 22nd BoS Meeting







Suggestion by Expert Members:

- Appreciated the Curriculum and Syllabus of M.E. AIDS R2022.

Name of the Member	Designation	Signature
Dr.M.S.Geetha Devasena	Chairperson	MS Geetha Devasena 3/11/25
Dr. Rajeswari Sridhar	University Nominee	[Signature] 3/11/2025
Dr. Valliappan Raman	University Nominee	[Signature] 3/11/25
Dr. Suresh Purini,	Subject Expert from Outside the Parent University	Attend online
Dr.G.Zayaraz	Subject expert from other University	Attend online
Mr.Viswanathan Rajalingam	Representative from Industry	Attend online
Mr.M.Divakar Raj	Alumni Representative	Attend online
Dr.P.Perumal	Internal Member	[Signature] 3/11/25
Dr.R. Kingsy Grace	Internal Member	[Signature] 3/11/25
Dr.N.Susila	Internal Member	N. Susila 3/11/25
Dr.B.Mathivanan	Internal Member	[Signature] 3/11/25
Dr.R.Madhumathi	Internal Member	On-Duty
Dr.V.Saveetha	Internal Member	V. Saveetha 3/11/25
Mr.S.Sureshkumar	Internal Member	[Signature] 03/11/25
Mrs.S.Ezhilin Freeda	Internal Member	[Signature] 3/11/25
Mrs.S.Prince Sahaya Brighty	Internal Member	[Signature] 3/11/25
Mrs.G.Rathi	Internal Member	[Signature] 3/11/25
Mrs.C.Padmavathy	Internal Member	[Signature] 3/11/25
Mr.V.Krishna Kumar	Internal Member	[Signature] 3/11/25
Mrs.P.Sugantha Priyadharshini	Internal Member	[Signature] 3/11/25
Mr.G.Narendran	Internal Member	[Signature] 3/11/25
Mr.Y.J.Ganesh	Internal Member	[Signature] 3/11/25

MS Geetha Devasena
3/11/25
CHAIRPERSON
BOARD OF STUDIES

Department of Computer Science and Engineering



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14.03.2026

MINUTES OF THE 23rd BOARD OF STUDIES MEETING FOR THE PG M.E (AIDS) PROGRAMME HELD ON 14.03.2026 (Saturday) AT 10 AM IN ONLINE MODE.

The following members attended the above meeting.

1. Dr.M.S.Geetha Devasena, Chairperson
2. Dr. Rajeswari Sridhar, University Nominee
3. Dr. Valliappan Raman, University Nominee
4. Dr.Suresh Purini, Subject Expert from Outside the Parent University
5. Dr.G.Zayaraz, Subject expert from other University
6. Mr.Viswanathan Rajalingam, Representative from Industry
7. Mr.M.Divakar Raj, Alumni Representative
8. Dr.P.Perumal, Internal Member
9. Dr.R. Kingsy Grace, Internal Member
10. Dr.B.Mathivanan, Internal Member
11. Dr.R.Madhumathi, Internal Member
12. Dr.V.Saveetha, Internal Member
13. Mr.S.Sureshkumar, Internal Member
14. Mrs.S.Ezhilin Freeda, Internal Member
15. Mrs.G.Rathi, Internal Member
16. Mrs.C.Padmavathy, Internal Member
17. Mr.V.Krishna Kumar, Internal Member
18. Mrs.P.Sugantha Priyadharshini, Internal Member
19. Mr.G.Narendran, Internal Member
20. Mr.Y.J.Ganesh, Internal Member

Dr. M.S.Geetha Devasena Professor & Head, CSE Department and Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 23rd BoS meeting. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.

PG - M.E. - AIDS Programme

R2022 & R2026

ITEM No.1

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2022 and onwards.

ITEM No.2

- It is resolved that the PG Regulations 2026 will be followed for the PG programme **M.E. – Artificial Intelligence and Data Science** students admitted from the academic year 2026.

ITEM No.3

- It is resolved that the following credit distribution be approved for the PG programme **M.E. – Artificial Intelligence and Data Science**.

Category	I Sem	II Sem	III Sem	IV Sem	Total Credits
PCC	21	18			39
PEC		03	09		12
MDC			03		03
SEC		02			02
VAC	02				02
ELC				02	02
RPC			03	12	15
Total Credits	23	23	15	14	75

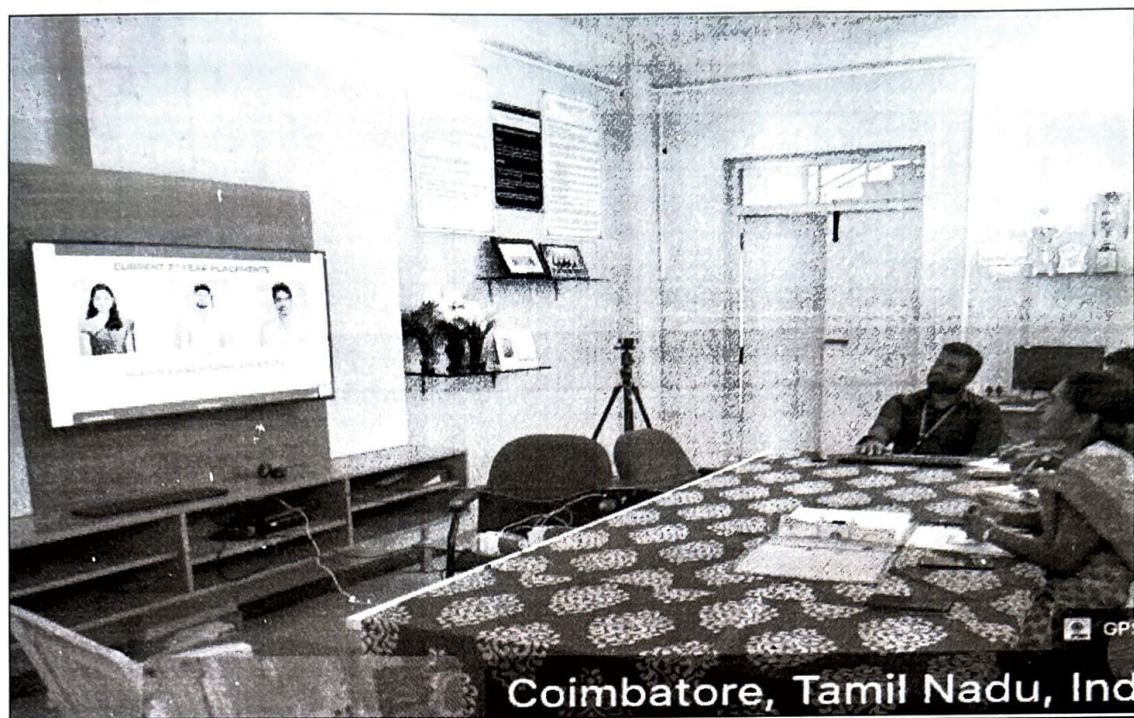
ITEM No.4

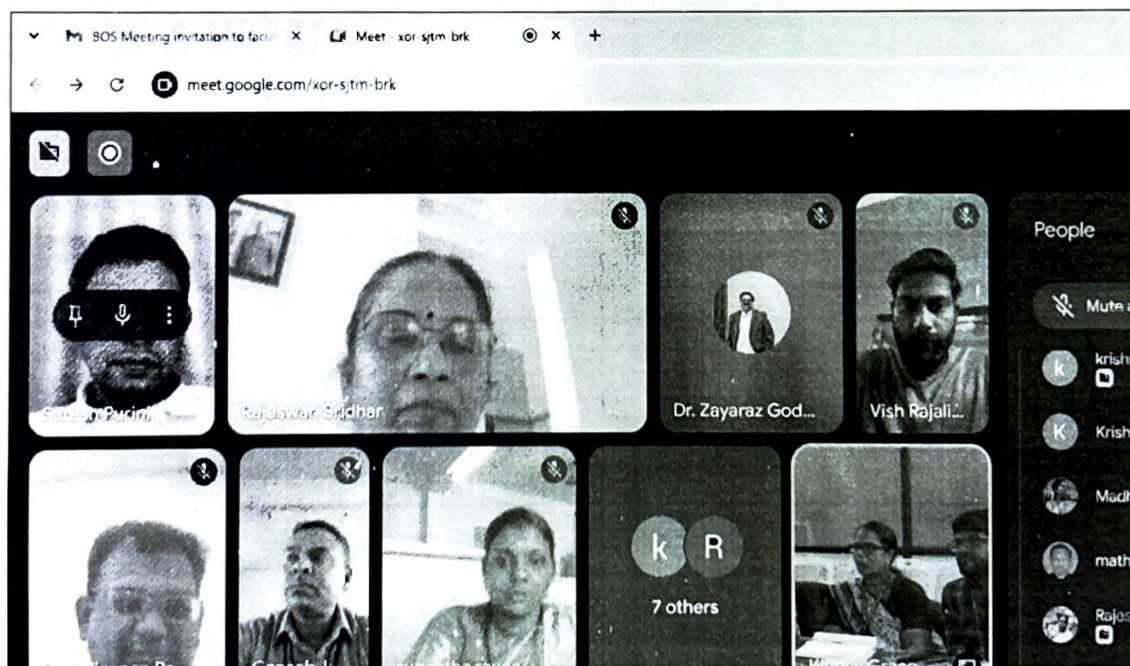
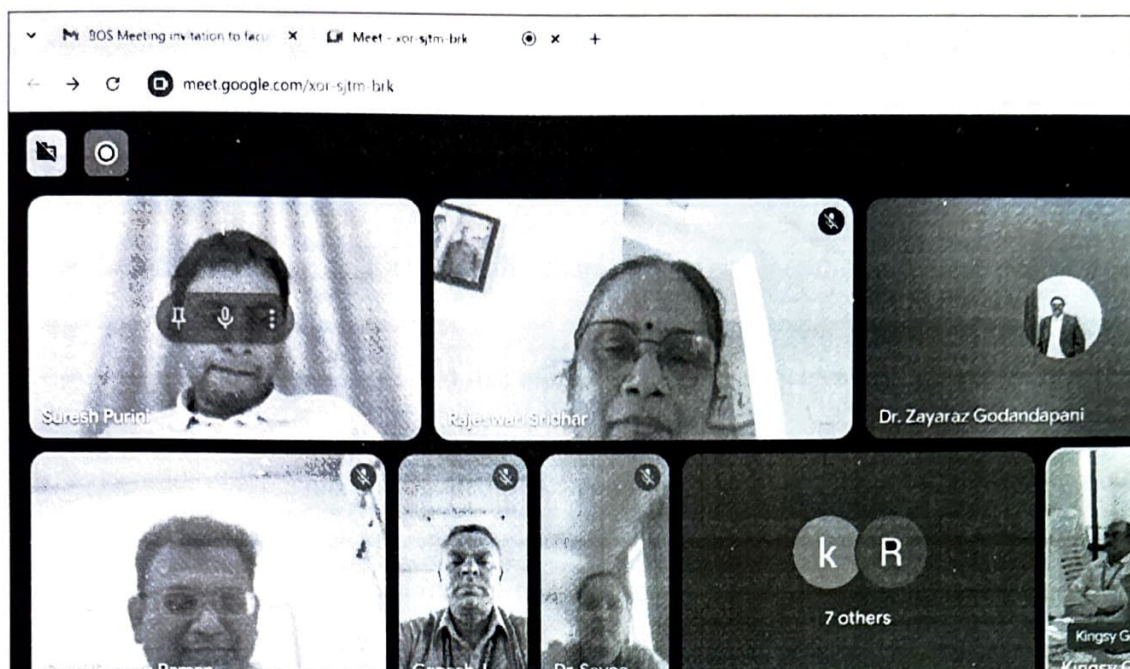
- It is resolved that the Curriculum and Syllabi be approved for the following new courses for Regulations 2026.

Semester I

S. No	Course Code	Course Title	Category	L	T	P	C
THEORY							
1.	26MA1502	Mathematics for Data Science	PCC	3	1	0	4
2.	26AD1500	Data Structures for Data Science	PCC	3	0	0	3
3.	26AD1501	Machine Learning	PCC	3	0	0	3
4.	26NTXXXX	Value Added Course (Research Methodology, Scholarly AI Tools and IPR)	VAC	2	0	0	2
THEORY CUM LABORATORY							
5.	26AD1550	Data Science	PCC	2	0	2	3
6.	26AD1551	Data Engineering for AI	PCC	3	0	2	4
PRACTICALS							
7.	26AD1570	Data Structures Laboratory	PCC	0	0	4	2
8.	26AD1571	Machine Learning Laboratory	PCC	0	0	4	2
Total							23

Snapshots of the 22nd BoS Meeting





Suggestion by Expert Members:

- Dr. Rajeswari Sridhar insisted that the credits for the Project Courses can be increased and the total credits could be brought up to 80 in order to meet the NCRF requirements otherwise to follow Anna University pattern.
- Dr.Suresh Purini suggested that the course title 'Data Structures for Data Science' could be changed as Data Structures.
- The BOS chairman expressed that more data science concepts to be included and the title remains same.
- Dr. Rajeswari Sridhar suggested a course titled 'Machine Learning' in the first semester instead of having 'Next-Generation Artificial Intelligence Systems' course.
- Dr. Rajeswari Sridhar suggested that the course titled 'Computational Data Structures Laboratory' could be changed as Data Structures Laboratory'.
- Dr. Valliappan Raman, Dr. G.Zayaraz, Mr. Viswanathan Rajalingam and Mr. Divakar Raj, approved the Curriculum structure and Syllabus of first semester ME-AIDS R2026.

Name of the Member	Designation	Signature
Dr.M.S.Geetha Devasena	Chairperson	M.S. Geetha Devasena 14/3/26
Dr. Rajeswari Sridhar	University Nominee	Attended online
Dr. Valliappan Raman	University Nominee	Attended online
Dr. Suresh Purini,	Subject Expert from Outside the Parent University	Attended online
Dr.G.Zayaraz	Subject expert from other University	Attended online
Mr. Viswanathan Rajalingam	Representative from Industry	Attended online
Mr.M.Divakar Raj	Alumni Representative	Attended online
Dr.P.Perumal	Internal Member	Dr. P. Perumal 14/3/26
Dr.R. Kingsy Grace	Internal Member	Dr. R. Kingsy Grace 14/3/26
Dr.B.Mathivanan	Internal Member	Dr. B. Mathivanan 14/3/26
Dr.R.Madhumathi	Internal Member	Attended online
Dr.V.Saveetha	Internal Member	V. Saveetha 14/3/26
Mr.S.Sureshkumar	Internal Member	Mr. S. Sureshkumar 14/3/26
Mrs.S.Ezhilin Freeda	Internal Member	Mrs. S. Ezhilin Freeda 14/3/26
Mrs.G.Rathi	Internal Member	Mrs. G. Rathi 14/3/26
Mrs.C.Padmavathy	Internal Member	Mrs. C. Padmavathy 14/3/26
Mr.V.Krishna Kumar	Internal Member	Mr. V. Krishna Kumar 14/3/26
Mrs.P.Sugantha Priyadarshini	Internal Member	Mrs. P. Sugantha Priyadarshini 14/3/26
Mr.G.Narendran	Internal Member	Mr. G. Narendran 14/3/26
Mr.Y.J.Ganesh	Internal Member	Mr. Y. J. Ganesh 14/3/26

M.S. Geetha Devasena
14/3/26
CHAIRPERSON
BOARD OF STUDIES

Department of Computer Science and Engineering



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VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022.



Date :08.11.2024

Minutes of the 20th CSE Board Of Studies meeting for the M.E (AI & DS) Programme held on 08.11.2024 (Friday) of Sri Ramakrishna Engineering College, Coimbatore, at 02.00 PM in Online Mode

The following members attended the above meeting.

1. Dr.A.Grace Selvarani, Chairperson
2. Dr. Rajeswari Sridhar, University Nominee
3. Dr. Valliappan Raman, University Nominee
4. Dr.Suresh Purini, , Expert from Outside the Parent University
5. Dr.G.Zayaraz , Subject expert from other University
6. Mr.Viswanathan Rajalingam, Expert from Industry
7. Mr.M.Divakar Raj, Alumni Representative
8. Dr.R.Anuradha, Internal Member
9. Dr.M.S.Geetha Devasena, Internal Member
10. Dr.P.Perumal, Internal Member
11. Dr. J. Selvakumar, Internal Member
12. Dr.S.Harihara Gopalan, Internal Member
13. Dr.R. Kingsy Grace, Internal Member
14. Dr.R.Madhumathi, Internal Member
15. Dr.B.Mathivanan, Internal Member
16. Dr.P.Mathiyalagan, Internal Member
17. Mrs.S.Elhiin Freeda, Internal Member
18. Mrs.S.Prince Sahaya Brighty, Internal Member
19. Mrs.R.S.Ramya, Internal Member
20. Mrs.G.Rathi, Internal Member
21. Mrs.P.Sugantha Priyadharshini, Internal Member
22. Dr.R.Vijayakumar, Internal Member
23. Mr.G.Narendran, Internal Member
24. Mr.Y.J.Ganesh, Internal Member

- Prof.Dr.A.Grace Selvarani, Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 20th BoS meeting. Chairperson disseminated the Vision, Mission, PO,PSO & PEO of the Department. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.

ITEM No.1

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2023 and onwards.

ITEM No.2

The Chairperson presented the proposed Vision & Mission statements of the Institution to get the suggestions of the Expert Members.

Proposed Vision:

- To become a world-class university excelling in multidisciplinary engineering education through cutting-edge technologies and impactful societal contributions for sustainable development

Proposed Mission:

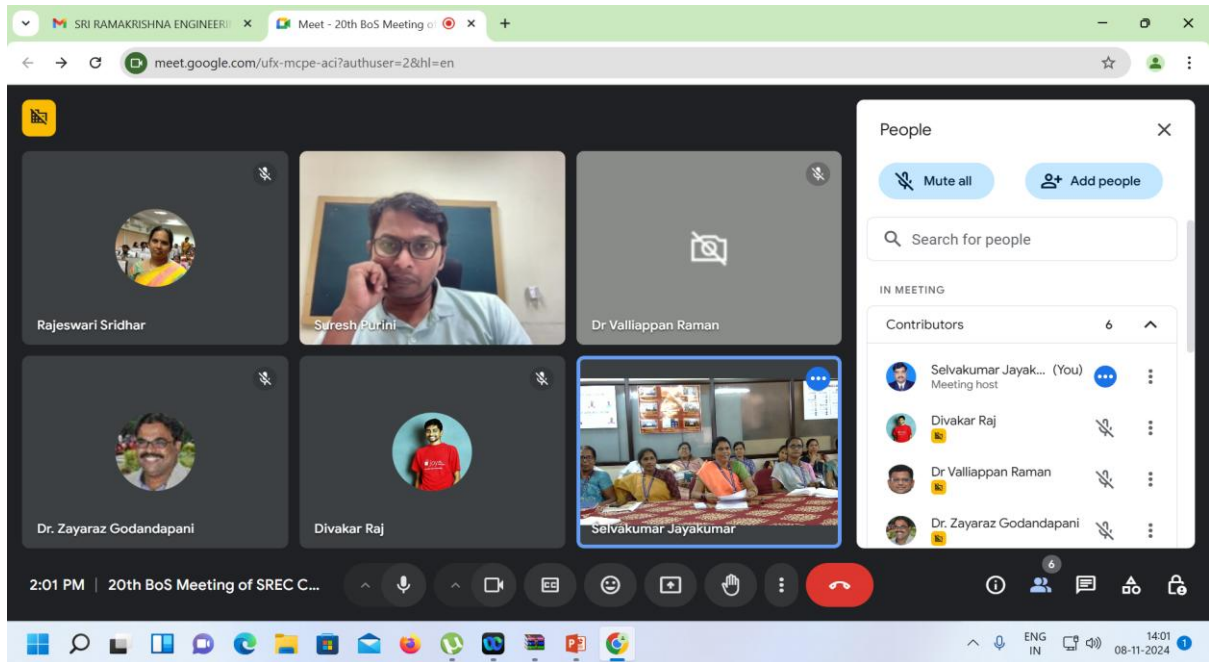
- Provide quality education that builds strong technical, analytical and managerial skills for future professionals. ***(Deliver Quality Engineering Education) (M1)***
- Nurture creativity, innovation and research ecosystem for local and global needs ***(Encourage Research and Innovation) (M2)***
- Foster ethics, leadership, entrepreneurial and life skills for holistic development ***(Foster Holistic Growth) (M3)***
- Develop technological solutions that enhance sustainability and societal well-being through collaborations. ***(Contribute to Sustainable Development) (M4)***

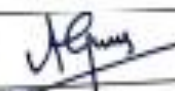
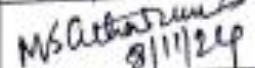
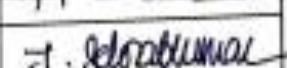
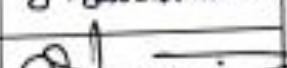
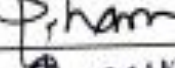
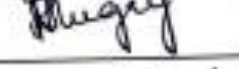
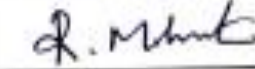
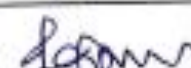
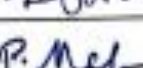
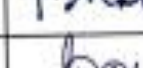
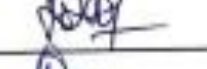
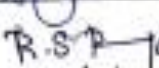
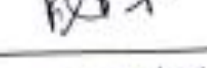
Key Indicators	M1	M2	M3	M4
Multidisciplinary Engineering	3	2	3	2
Cutting-edge technologies	3	3	2	3
Impactful societal contributions	3	2	2	3
Sustainable development	2	2	3	3

Suggestion by Expert Members:

01. **Dr. Rajeswari Sridhar**, University Nominee, Professor, Department of CSE, National Institute of Technology, Tiruchirappalli.
 - The first Mission statement “Provide quality education that builds strong technical, analytical and managerial skills for future professionals” could be modified as “Provide quality education that builds strong technical, analytical and **Entrepreneurship** skills for future professionals”
02. **Dr.Suresh Purini**, , Expert from Outside the Parent University, Assoc.Prof/ CSE International Institute of Information Technology (IIIT) Hyderabad
 - The second Mission statement could be re modified as “Nurture creativity, innovation, **Consultancy** and research ecosystem for local and global needs”.
03. **Mr.Viswanathan Rajalingam**, Expert from Industry, Multicoreware, Vice President & General Manager Mobility & Transportation Buisness Unit, Chennai – 600089
 - The second Mission statement “Nurture creativity, innovation and research ecosystem for local and global needs”, could be re modified as “Nurture creativity, innovation, **Consultancy** and research ecosystem for local and global needs”.
 - “Security & responsibility” is important in present scenario and it could also be reflected in Vision & Mission.

Snapshots of the 20th BoS Meeting:



S.No	Name of the Member	Designation	Signature
1.	Dr.A.Grace Selvarani	Chairperson	
2.	Dr. Rajeswari Sridhar	University Nominee	
3.	Dr. Valliappan Raman	University Nominee	
4.	Dr.Suresh Purini	Subject Expert from Outside the Parent University	
5.	Dr.G.Zayaraz	Subject expert from other University	
6.	Mr.Viswanathan Rajalingam	Expert from Industry	
7.	Mr.M.Divakar Raj	Alumni Representative	
8.	Dr.R.Anuradha	Internal Member	
9.	Dr.M.S.Geetha Devasena	Internal Member	 MS Geetha Devasena 8/11/24
10.	Dr.P.Perumal	Internal Member	
11.	Dr. J. Selvakumar	Internal Member	
12.	Dr. S. Hari Hara Gopalan	Internal Member	
13.	Dr.R. Kingsy Grace	Internal Member	
14.	Dr.R.Madhumathi	Internal Member	
15.	Dr.B.Mathivanan	Internal Member	
16.	Dr.P.Mathiyalagan	Internal Member	
17.	Mrs.S.Elhiin Freeda	Internal Member	
18.	Mrs.S.Prince Sahaya Brighty	Internal Member	
19.	Mrs.R.S.Ramya	Internal Member	 R.S.P - 20
20.	Mrs.G.Rathi	Internal Member	
21.	Mrs.P.Sugantha Priyadharshini	Internal Member	
22.	Dr.R.Vijayakumar	Internal Member	
23.	Mr.G.Narendran	Internal Member	
24.	Mr.Y.J.Ganesh	Internal Member	



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27.03.2025

Minutes of the 21st CSE Board of Studies meeting for the M.E (AI & DS) held on 27.03.2025 (Thursday) at Sri Ramakrishna Engineering College, Coimbatore, at 9.30AM in CSE Board Room.

The following members attended the above meeting.

1. Dr.M.S.Geetha Devasena, Chairperson
2. Dr. Rajeswari Sridhar, University Nominee
3. Dr. Valliappan Raman, University Nominee
4. Dr.Suresh Purini, , Expert from Outside the Parent University
5. Dr.G.Zayaraz , Subject expert from other University
6. Mr.Viswanathan Rajalingam, Expert from Industry
7. Mr.M.Divakar Raj, Alumni Representative
8. Dr.A.Grace Selvarani, COE & Internal Member
9. Dr.R.Anuradha, Internal Member
10. Dr.P.Perumal, Internal Member
11. Dr.J. Selvakumar, Internal Member
12. Dr.S.Harihara Gopalan, Internal Member
13. Dr.R. Kingsy Grace, Internal Member
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22. Dr.R.Vijayakumar, Internal Member
23. Mr.S.SureshKumar, Internal Member
24. Mr.G.Narendran, Internal Member
25. Mr.Y.J.Ganesh, Internal Member

- Prof.Dr.M.S.Geetha Devasena, Professor & Head, CSE Department and Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 21st BoS meeting. The Chairperson disseminated the Vision & Mission of the Institution and also the Vision & Mission of the Department and PEOs, POs & PEOs of the Programme M.E. Artificial Intelligence and Data Science. After a brief introduction, the agenda items listed were taken up for discussion and the following resolutions were passed.

ITEM No.1

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2022 onwards.

ITEM No.2

- It is resolved that the syllabi for the following new Professional Elective courses under Regulations 2022 for M.E (AI&DS) programme be approved and passed.
 - 22AD1E16 - Advance Computer Architecture
 - 22AD1E17 - Quantum Computing and its Applications

ITEM No.3

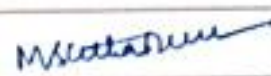
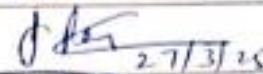
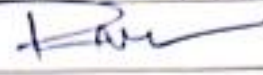
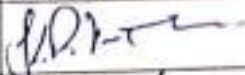
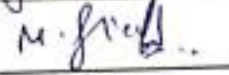
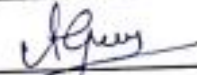
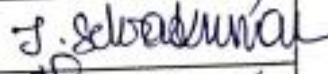
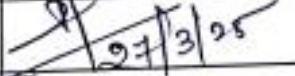
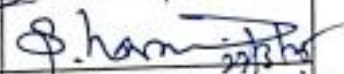
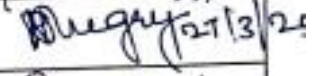
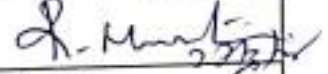
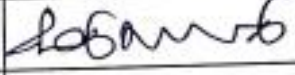
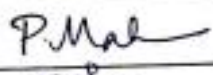
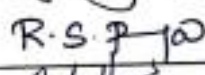
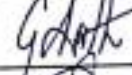
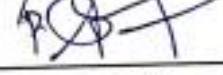
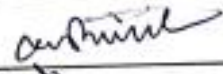
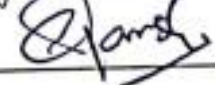
- It is resolved that the Vision and Mission of the Department will be modified in line with the New Vision and Mission of the Institution and will be followed from the academic year 2025-2026 onwards after approval from various Academic Administrative Committees.

Snapshots of the 21st BoS Meeting:



Suggestion by Expert Members:

- Experts suggested to focus on GPU Topics for the Course titled “22AD1E16 - Advance Computer Architecture” and also to include Tens Torrent as a separate Topic.
- Experts suggested to rename the Course titled “22ADIE17 - Quantum Computing and Quantum Machine Learning” as “22ADIE17 – Quantum Computing and its Applications”.

S.No	Name of the Member	Designation	Signature
1.	Dr.M.S.Geetha Devasena	Chairperson	
2.	Dr. Rajeswari Sridhar	University Nominee	
3.	Dr. Valliappan Raman	University Nominee	
4.	Dr.Suresh Purini	Subject Expert from Outside the Parent University	
5.	Dr.G.Zayaraz	Subject expert from other University	
6.	Mr.Viswanathan Rajalingam	Expert from Industry	
7.	Mr.M.Divakar Raj	Alumni Representative	
8.	Dr.A.Grace Selvarani	Internal Member	
9.	Dr.P.Perumal	Internal Member	
10.	Dr. J. Selvakumar	Internal Member	
11.	Dr.R.Anuradha	Internal Member	
12.	Dr. S. Hari Hara Gopalan	Internal Member	
13.	Dr.R. Kingsy Grace	Internal Member	
14.	Dr.R.Madhumathi	Internal Member	
15.	Dr.B.Mathivanan	Internal Member	
16.	Dr.P.Mathiyalagan	Internal Member	
17.	Mrs.S.Elhiin Freeda	Internal Member	
18.	Mrs.S.Prince Sahaya Brighty	Internal Member	
19.	Mrs.R.S.Ramya	Internal Member	
20.	Mrs.G.Rathi	Internal Member	
21.	Mrs.P.Sugantha Priyadharshini	Internal Member	
22.	Dr.R.Vijayakumar	Internal Member	
23.	Mr.G.Narendran	Internal Member	
24.	Mr.Y.J.Ganesh	Internal Member	



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VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022.



10.11.2023

MINUTES OF THE 18th CSE BOARD OF STUDIES MEETING FOR THE PG M.E (AI & DS) PROGRAMME HELD ON 10.11.2023 AT 2.15 PM IN ONLINE MODE.

The following members attended the above meeting.

1. Dr.A.Grace Selvarani, Chairperson
2. Dr.M.K.Kavitha Devi, University Nominee
3. Dr. R. Govindarajan, Expert member from Government Organization (IISc)
4. Mr.Keerthi Ram, Expert member – IIT
5. Mr.N.Sadhasivam, Expert from Industry
6. Mr. H. Rajesh Kumar, Alumni Representative
7. Dr.M.S.Geetha Devasena, Internal Member
8. Dr.P.Perumal, Internal Member
9. Dr. J. Selvakumar, Internal Member
10. Dr.R.Anuradha, Internal Member
11. Dr. S. Hari Hara Gopalan, Internal Member
12. Dr.R. Kingsy Grace, Internal Member
13. Dr.B.Mathivanan, Internal Member
14. Dr.P.Mathiyalagan, Internal Member
15. Dr.R.Madhumathi, Internal Member
16. Dr.R.Vijayakumar, Internal Member
17. Mrs.G.Rathi, Internal Member
18. Mrs.S.Elhiin Freeda, Internal Member
19. Mrs.P.Sugantha Priyadharshini, Internal Member
20. Mr.Y.J.Ganesh, Internal Member

- Prof.Dr.A.GraceSelvarani, Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 18th BoS meeting. Programme Co-ordinator disseminated the Vision, Mission, PO,PSO & PEO of the Department.
- Programme Coordinator presented the PEO & Mission Correlation Matrix and the Members approved it.

ITEM No.1

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2022 and onwards.

ITEM No.2

- It is resolved that the syllabi for the following new Professional Elective courses under Regulations 2022 for M.E./M.Tech programmes be approved and passed.
 - **22ADE012 GEOSPATIAL DATA SCIENCE TECHNIQUES**
 - **22ADE013 GENERATIVE ARTIFICIAL INTELLIGENCE**

Suggestion by Expert Members:

Dr. R. Govindarajan (Professor, IISc, Bangalore - Expert member from Government Organization).

- For the Course titled “**22ADE012 GEOSPATIAL DATA SCIENCE TECHNIQUES**”, tools related to the corresponding topics could be used and case studies could also be included.

Dr.M.K.Kavitha Devi (Professor, Thiagarajar College of Engineering, Madurai - University Nominee)

- The Professional Elective titled “**22ADE013 GENERATIVE ARTIFICIAL INTELLIGENCE**” could be made as a Theory Cum Laboratory Course and Tools could be used under appropriate titles.
- Discuss about the frameworks that are being used for the Course “**22ADE013 GENERATIVE ARTIFICIAL INTELLIGENCE**”.
- Understand level in COs could be removed for both the Professional Electives titled “**22ADE012 GEOSPATIAL DATA SCIENCE TECHNIQUES**” and “**22ADE013 GENERATIVE ARTIFICIAL INTELLIGENCE**”

Mr.Keerthi Ram (Computational healthcare group of Healthcare Technology Innovation Centre, IIT Madras - Expert member)

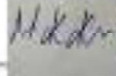
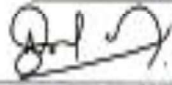
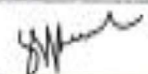
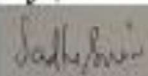
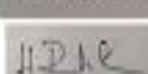
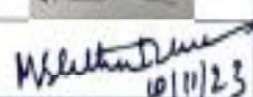
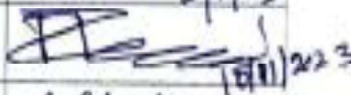
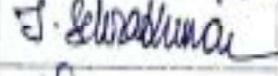
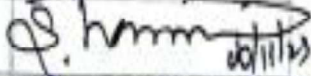
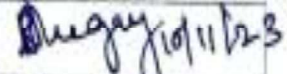
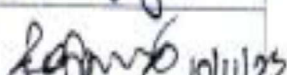
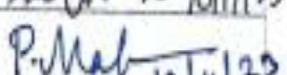
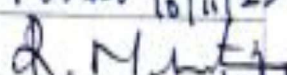
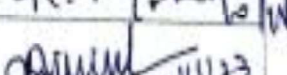
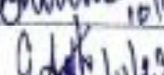
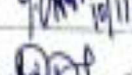
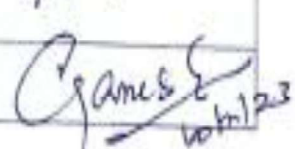
- Appreciated that “ All are Good”

Mr. H. Rajesh Kumar (Delivery Head, VueData Technologies Pvt. Ltd, Chennai - Alumni Representative)

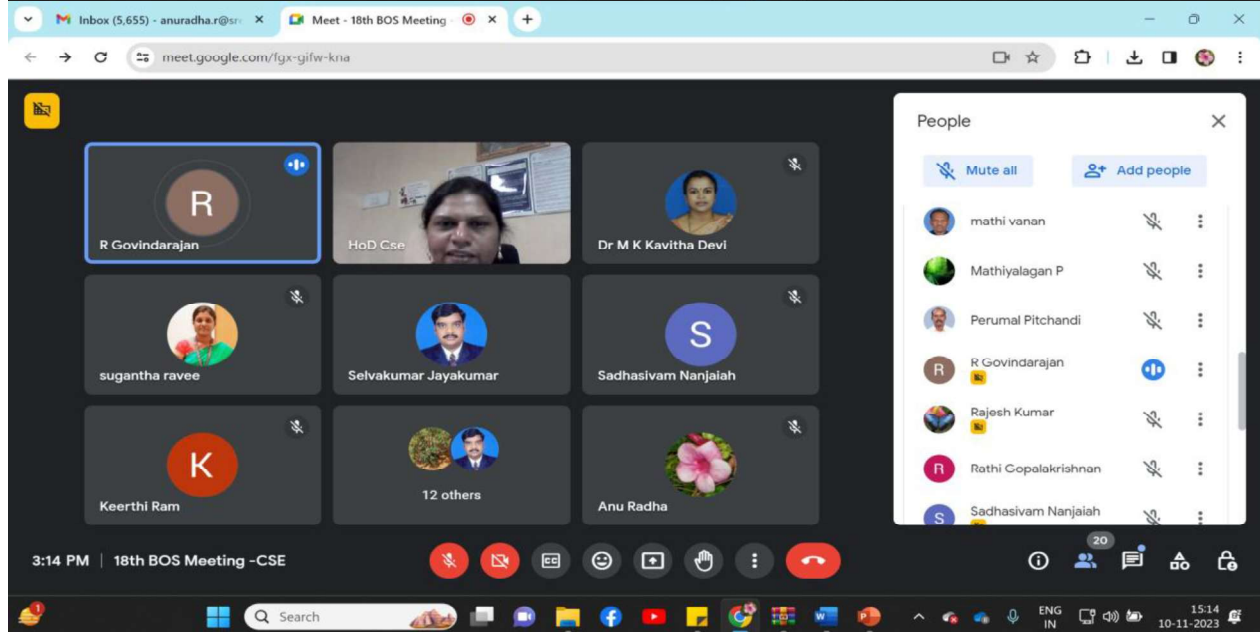
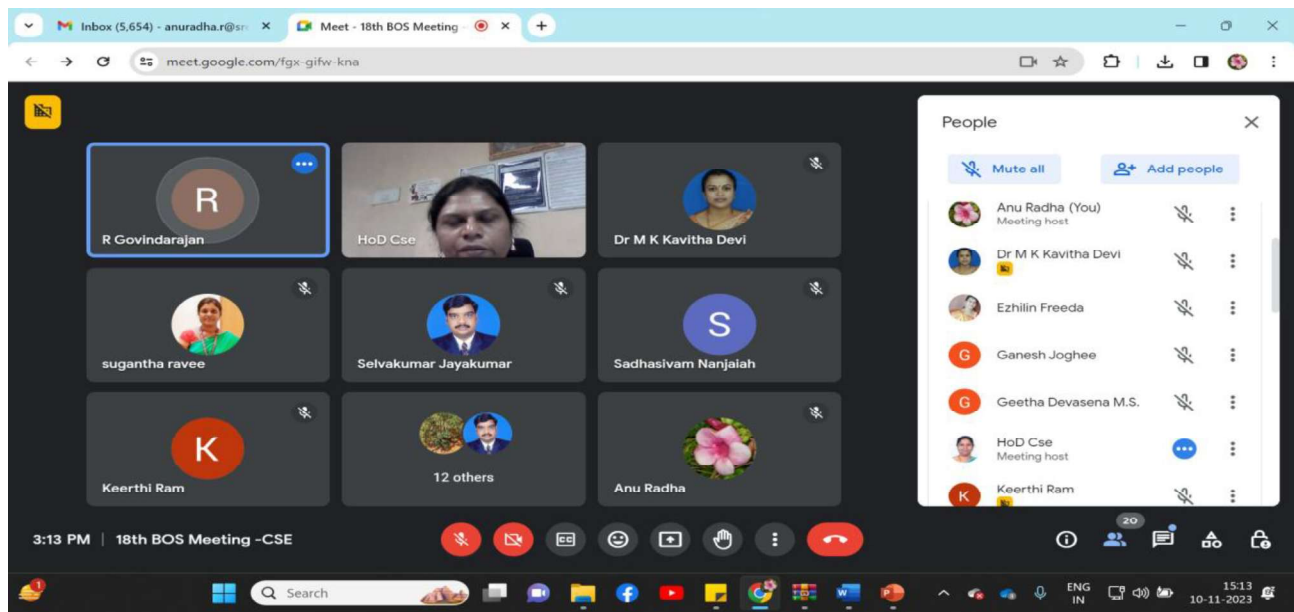
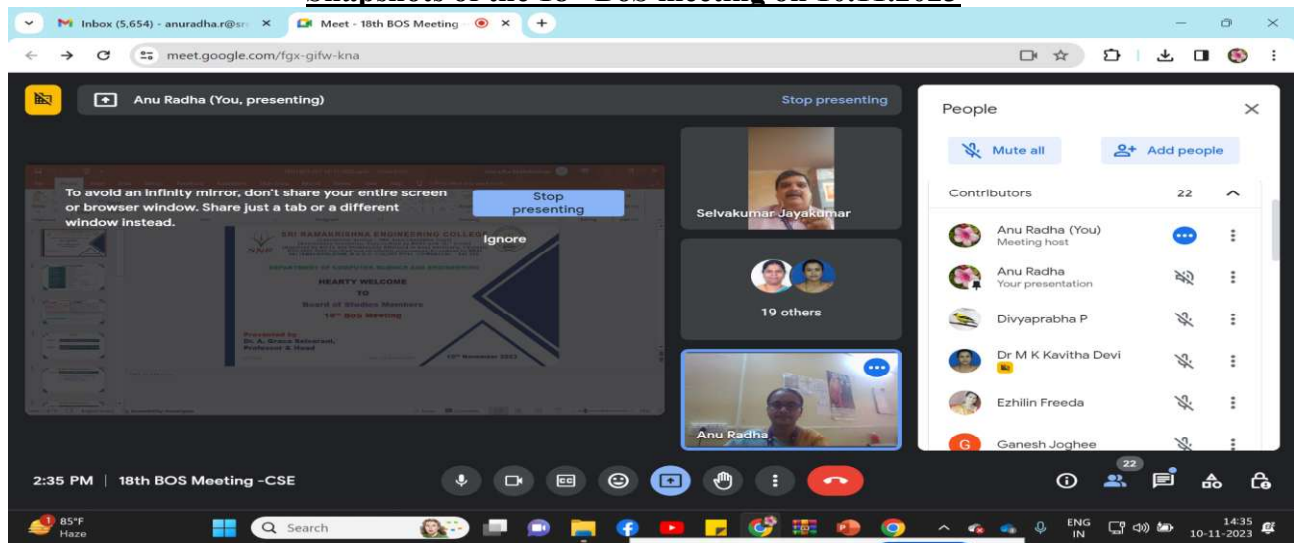
- Appreciated as “ Good”.

Mr.N.Sadhasivam (Software Engineer, JP Morgan Chase , Bangalore, Expert from Industry) :

- Appreciated that “ Its fine ”

S.No	Name of the Member	Designation	Signature
1.	Dr.A.Grace Selvarani	Chairperson	 10/11/23
2.	Dr.M.K.Kavitha Devi	University Nominee	 10/11/23
3.	Dr. R. Govindarajan	Expert member from Government Organization	
4.	Mr.Keerthi Ram	Expert members - IIT	
5.	Mr.N.Sadhasivam	Expert from Industry	
6.	Mr. H. Rajesh Kumar	Alumni Representative	
7.	Dr.M.S.Geetha Devasena	Internal Member	 10/11/23
8.	Dr.P.Perumal	Internal Member	 10/11/23
9.	Dr. J. Selvakumar	Internal Member	
10.	Dr.R.Anuradha	Internal Member	
11.	Dr. S. Hari Hara Gopalan	Internal Member	 10/11/23
12.	Dr.R. Kingsy Grace	Internal Member	 10/11/23
13.	Dr.B.Mathivanan	Internal Member	 10/11/23
14.	Dr.P.Mathiyalagan	Internal Member	 10/11/23
15.	Dr.R.Madhumathi	Internal Member	 10/11/23
16.	Dr.R.Vijayakumar	Internal Member	 10/11/23
17.	Mrs.G.Rathi	Internal Member	 10/11/23
18.	Mrs.S.Elhiin Freeda	Internal Member	 10/11/23
19.	Mrs.P.Sugantha Priyadharshini	Internal Member	
20.	Mr.Y.J.Ganesh	Internal Member	 10/11/23

Snapshots of the 18th BoS meeting on 10.11.2023





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VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022.



22.03.2024

MINUTES OF THE 19th CSE BOARD OF STUDIES MEETING FOR THE PG M.E (AI & DS) PROGRAMME HELD ON 22.03.2024 AT 10.00AM IN CSE BOARD ROOM IN SRI RAMAKRISHNA ENGINEERING COLLEG, COIMBATORE.

The following members attended the above meeting.

1. Dr.A.Grace Selvarani, Chairperson
2. Dr.M.K.Kavitha Devi, University Nominee
3. Dr. R. Govindarajan, Expert member from Government Organization (IISc)
4. Mr.N.Sadhasivam, Expert from Industry
5. Mr. H. Rajesh Kumar, Alumni Representative
6. Dr.M.S.Geetha Devasena, Internal Member
7. Dr.P.Perumal, Internal Member
8. Dr. J. Selvakumar, Internal Member
9. Dr.R.Anuradha, Internal Member
10. Dr.R. Kingsy Grace, Internal Member
11. Dr.B.Mathivanan, Internal Member
12. Dr.P.Mathiyalagan, Internal Member
13. Dr.R.Madhumathi, Internal Member
14. Dr.R.Vijayakumar, Internal Member
15. Mrs.G.Rathi, Internal Member
16. Mrs.S.Elhiin Freeda, Internal Member
17. Mrs.P.Sugantha Priyadharshini, Internal Member
18. Mr.Y.J.Ganesh, Internal Member

- Prof.Dr.A.GraceSelvarani, Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 19th BoS meeting. Programme Co-ordinator disseminated the Vision, Mission, PO,PSO & PEO of the Department.

ITEM No.1

- It is resolved that the M.E.(AI & DS) Regulations 2022 will be followed for the students admitted from academic year 2022 and onwards.

ITEM No.2

- It is resolved that the syllabi for the following new Professional Elective courses under Regulations 2022 for M.E.(AI & DS) programme be approved and passed.
- **22AD1E014 FOUNDATIONS OF EXPLAINABLE AI**
 - **22AD1E015 WEB AND SOCIAL MEDIA ANALYTICS**

ITEM No.3

- It is resolved that the following NPTEL courses are approved for credit transfer during April / May 2024.

S.N O	Course Name	SME Name	Institute	Duration
1	Privacy and Security in Online Social Media	Prof.Ponnurangam Kumaraguru	IIIT Hyderabad	12 Weeks

Suggestion by Expert Members:

Dr. R. Govindarajan (Professor, IISc, Bangalore - Expert member from Government Organization).

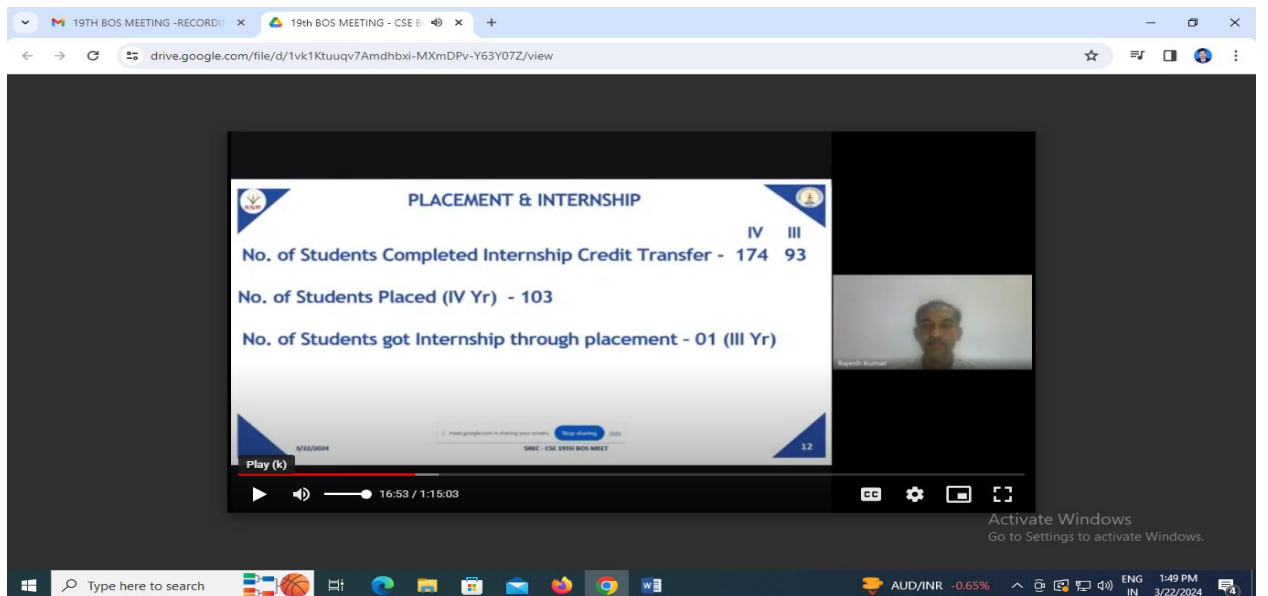
- Suggested to revamp the course “22AD1E015 WEB AND SOCIAL MEDIA ANALYTICS” as a Theory cum Laboratory Course.

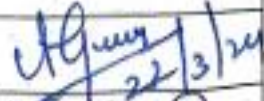
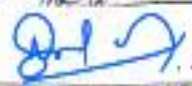
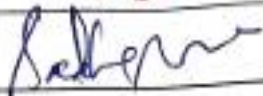
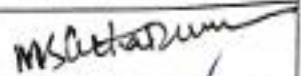
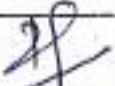
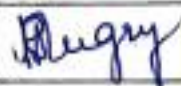
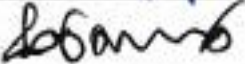
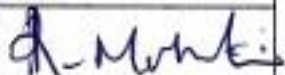
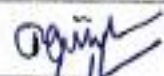
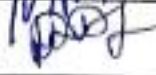
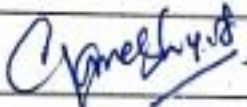
Dr.M.K.Kavitha Devi (Professor, Thiagarajar College of Engineering, Madurai - University Nominee)

- Suggested to include the case study for the course “22AD1E015 WEB AND SOCIAL MEDIA ANALYTICS”.

Snapshots of the 19th BoS Meeting:





S.No	Name of the Member	Designation	Signature
1.	Dr.A.Grace Selvarani	Chairperson	
2.	Dr.M.K.Kavitha Devi	University Nominee	
3.	Dr. R. Govindarajan	Expert member from Government Organization	
4.	Mr.Keerthi Ram	Expert members - IIT	- AB -
5.	Mr.N.Sadhasivam	Expert from Industry	
6.	Mr. H. Rajesh Kumar	Alumni Representative	H.R.k
7.	Dr.M.S.Geetha Devasena	Internal Member	
8.	Dr.P.Perumal	Internal Member	
9.	Dr. J. Selvakumar	Internal Member	J. Selvakumar
10.	Dr.R.Anuradha	Internal Member	
11.	Dr. S. Hari Hara Gopalan	Internal Member	- AB -
12.	Dr.R. Kingsy Grace	Internal Member	
13.	Dr.B.Mathivanan	Internal Member	
14.	Dr.P.Mathiyalagan	Internal Member	P. Math
15.	Dr.R.Madhumathi	Internal Member	
16.	Dr.R.Vijayakumar	Internal Member	
17.	Mrs.G.Rathi	Internal Member	
18.	Mrs.S.Elhiin Freeda	Internal Member	
19.	Mrs.P.Sugantha Priyadharshini	Internal Member	
20.	Mr.Y.J.Ganesh	Internal Member	



SRI RAMAKRISHNA ENGINEERING COLLEGE, COIMBATORE – 22

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**MINUTES OF THE 16th CSE BOARD OF STUDIES MEETING FOR THE PG
M.E(CSE) PROGRAMME HELD ON 26.11.2022 AT 2.00 PM IN ONLINE MODE
THROUGH WEBEX PLATFORM**

The following members attended the above meeting.

1. Dr.A.Grace Selvarani, Chairperson
2. Dr.M.K.Kavitha Devi, University Nominee
3. Dr. R. Govindarajan, Expert member from Government Organization (IISc)
4. Mr.Keerthi Ram, Expert member – IIT
5. Mr. H. Rajesh Kumar, Alumni Representative
6. Dr.M.S.Geetha Devasena, Internal Member
7. Dr.P.Perumal, Internal Member
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10. Dr. S. Hari Hara Gopalan, Internal Member
11. Dr.R. Kingsy Grace, Internal Member
12. Dr.B.Mathivanan, Internal Member
13. Dr.P.Mathiyalagan, Internal Member
14. Dr.R.Madhumathi, Internal Member
15. Dr.R.Vijayakumar, Internal Member
16. Mrs.G.Rathi, Internal Member
17. Mrs.M.Karthigha, Internal Member
18. Mrs.K.Dhanashree, Internal Member
19. Mr.Y.J.Ganesh, Internal Member

Prof.Dr.A.GraceSelvarani, Chairperson,Board of Studies, chaired the meeting and welcomed all the members to the 16th BoS meeting.

ITEM No.1:

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2022-2023 onwards.

S. No.	Course Code	Course Title	L	T	P	C	Categ ory	CA	ES	Total
SEMESTER I										
THEORY										
1	22MA1002	Discrete Mathematics and Statistics	4	0	0	4	FC	40	60	100
2	22CS1001	Data Structures & Advanced Algorithms	3	0	0	3	PC	40	60	100
3	22CS1002	Embedded System using Internet of Things	3	0	2	4	PC	40	60	100
4	22CS1003	Industrial Software Development Process	3	0	2	4	PC	40	60	100
5	22CS1004	Data Sciences and Analytics	3	0	0	3	PC	40	60	100
6	22ME1A004	Research Methodology and IPR	3	0	0	3	EEC			
PRACTICAL										
7	22CS1051	Data Structures & Advance Algorithms Laboratory	0	0	2	1	PC	60	40	100
Total Credits						22				
SEMESTER II										
THEORY										
S. No.	Course Code	Course Title	L	T	P	C	Categ ory	CA	ES	Total
1	22CS1005	Neural Network and Deep Neural Networks	3	0	2	4	PC	40	60	100
2	22CS1006	Cloud Computing Systems, Services & Security	3	0	2	4	PC	40	60	100
3	22CS1007	Security in Engineering	3	0	0	3	PC	40	60	100
4	22CS1008	Distributed Operating Systems	3	0	0	3	PC	40	60	100
5	22CSE0XX	Professional Elective – 1	3	0	0	3	PE	40	60	100
6	22CSE0XX	Professional Elective – 2	3	0	0	3	PE	40	60	100
PRACTICAL										
7	22CS1052	System and Network Security Laboratory	0	0	2	1	PC	60	40	100
Total Credits						21				

AUDIT COURSE										
8	22EN1001	English for Research Paper Writing	AC - GRADE ONLY							
SEMESTER III										
THEORY										
S. No.	Course Code	Course Title	L	T	P	C	Category	CA	ES	Total
1	22CSE0XX	Professional Elective – 3	3	0	0	3	PE	40	60	100
2	22CSE0XX	Professional Elective - 4	3	0	0	3	PE	40	60	100
3	22CSE0XX	Professional Elective - 5	3	0	0	3	PE	40	60	100
PROJECT WORK										
4	22CS1010	Dissertation - I / Industrial Project - I	0	0	0	6	EEC	60	40	100
Total Credits						15				
SEMESTER IV										
PROJECT WORK										
1	22CS1011	Dissertation - II / Industrial Project - II	0	0	0	12	EEC	60	40	100
Total Credits						12				

Total Credits to be earned for the Award of Degree: 70

* Audit Course not considered for CGPA Calculation

*Audit Course –Mandatory

PROFESSIONAL ELECTIVES										
S. No.	Course Code	Course Title	L	T	P	C	Category	CA	ES	Total
1	22CSE001	Data Mining Techniques	3	0	0	3	PE	40	60	100
2	22CSE002	Internet Technologies	3	0	0	3	PE	40	60	100
3	22CSE003	Data Base Engineering	3	0	0	3	PE	40	60	100
4	22CSE004	Open Source Software	3	0	0	3	PE	40	60	100
5	22CSE005	Agile Software Development Process	3	0	0	3	PE	40	60	100
6	22CSE006	Software Automation in Industries	3	0	0	3	PE	40	60	100

7	22CSE007	UX / UI	3	0	0	3	PE	40	60	100
8	22CSE008	Soft Computing Concepts	3	0	0	3	PE	40	60	100
9	22CSE009	Cryptography & Digital Forensics	3	0	0	3	PE	40	60	100
10	22CSE010	Multimedia & Virtual Reality	3	0	0	3	PE	40	60	100
11	22CSE011	Multicore Architecture	3	0	0	3	PE	40	60	100
12	22CSE012	Computer Vision	3	0	0	3	PE	40	60	100
13	22CSE013	Compilers and Language Design	3	0	0	3	PE	40	60	100

Total Credits to be earned for the award of degree: 70

FC – Foundational Course

PC – Professional Core

PE – Professional Elective

AC – Audit Course – Grade only

EEC- Employment Enhancement Course

Note: The Audit course will be awarded Grades which will not be included in the CGPA calculation. However it is mandatory to complete the course successfully

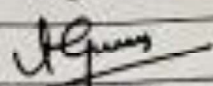
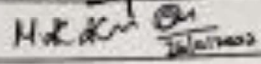
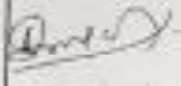
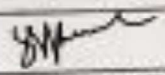
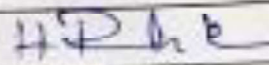
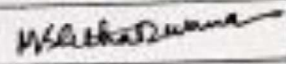
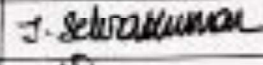
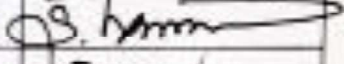
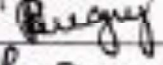
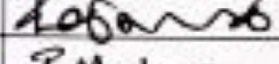
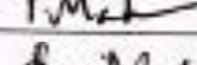
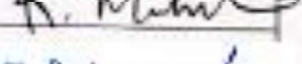
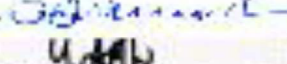
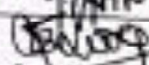
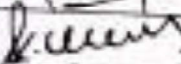
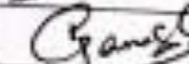
S.NO.	SUBJECT AREA	CREDITS AS PER SEMESTER				CREDITS TOTAL
		I	II	III	IV	
1.	Foundation Course	4	-	-	-	4
2.	Professional Core	15	15	-	-	30
3.	Professional Elective	-	6	9	-	15
4.	Employability Enhancement (Research Methodology & IPR, Dissertation / Industrial Project I & II)	3		6	12	21
Total		22	21	15	12	70

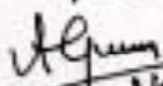
ITEM No.2:

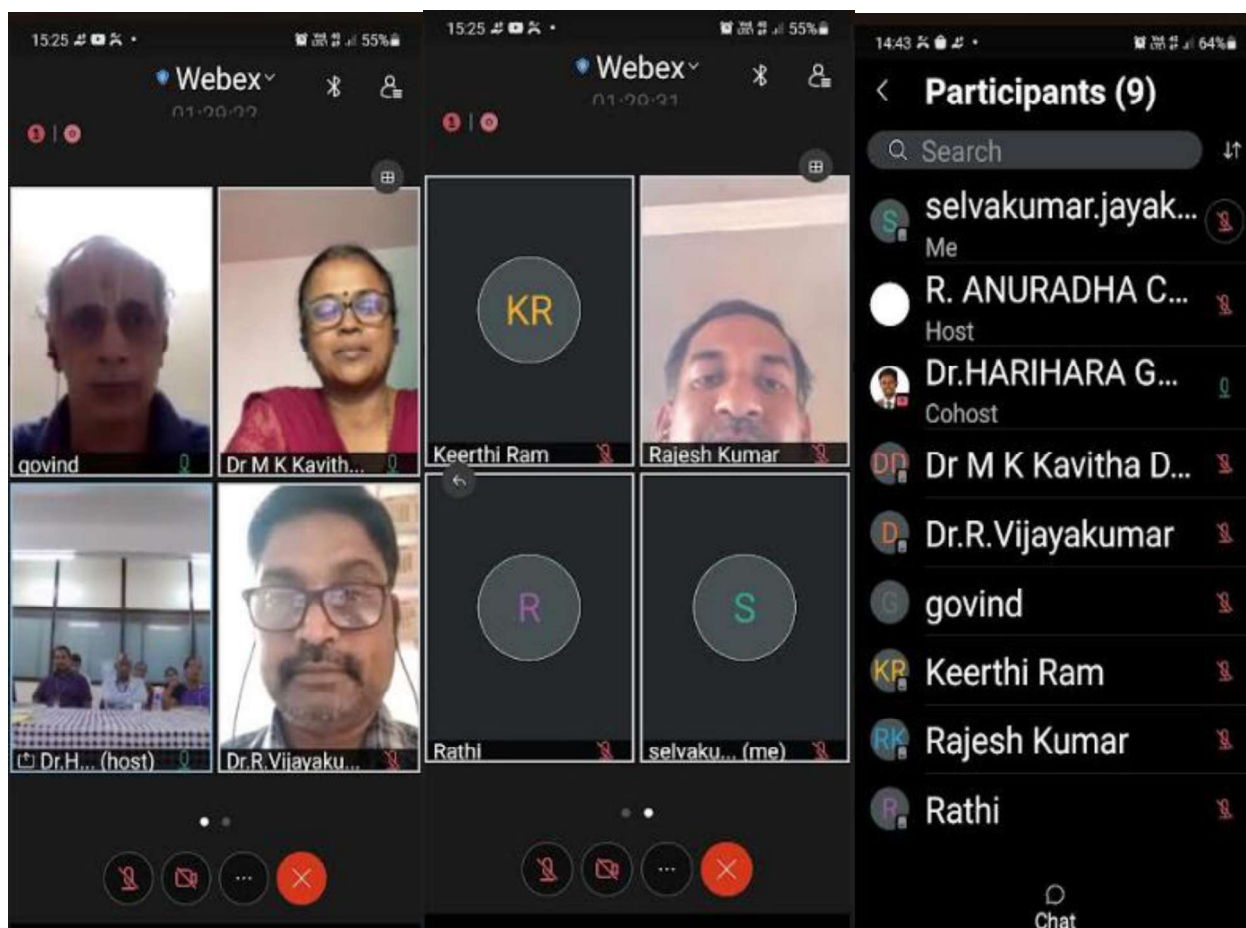
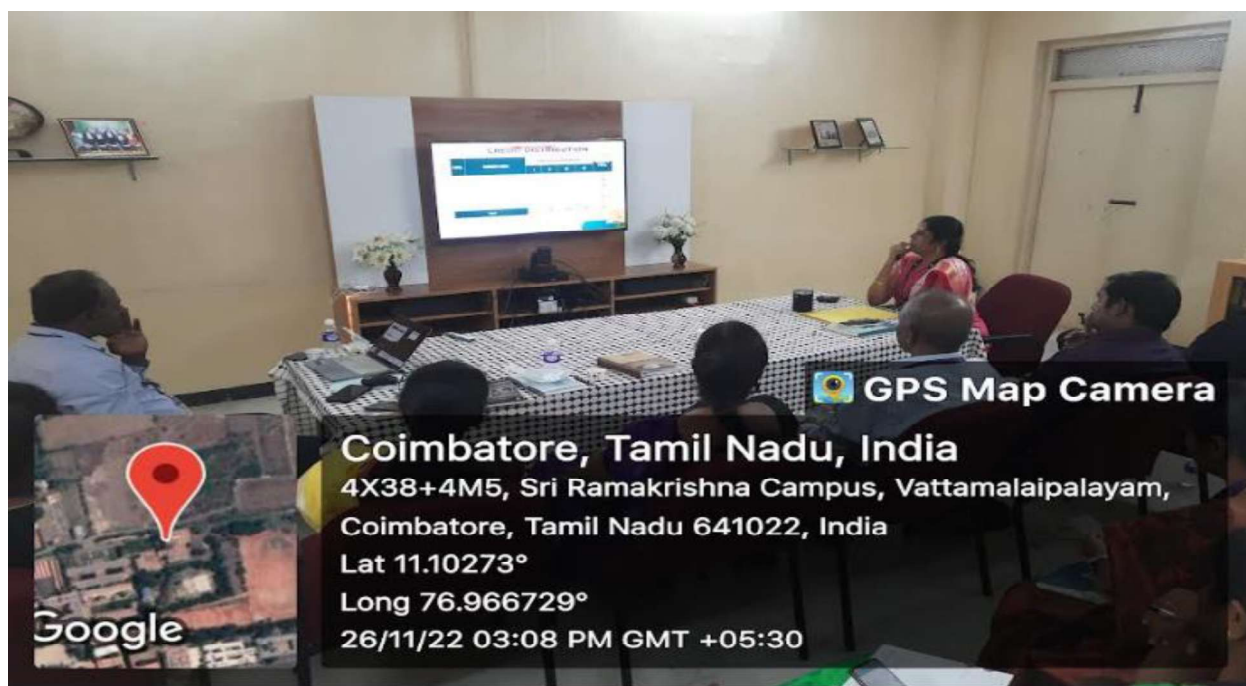
- It is proposed to start the new Programme M.E (Artificial Intelligence & Data Science) from the Academic Year 2023 – 2024 onwards instead of Programme M.E (Computer Science & Engineering).

Suggestion by Expert Members Dr. R. Govindarajan (Professor, IISc, Bangalore - Expert member from Government Organization) , Dr.M.K.Kavitha Devi (Professor, Thiagarajar College of Engineering, Madurai - University Nominee), Mr. H. Rajesh Kumar (Delivery Head, VueData Technologies Pvt. Ltd, Chennai - Alumni Representative), Mr.Keerthi Ram (Computational healthcare group of Healthcare Technology Innovation Centre, IIT Madras - Expert member) :

- **To shift “Advanced Operating System” course into Professional Core category from Professional Elective category**
- **To shift “Internet Technologies” course from Professional Core to Professional Electives**
- **To include the following new courses into Professional Elective category**
 - **Advanced Computer architecture Course**
 - **Compiler Design Course**
 - **Programming Courses**
 - **Advanced Algorithms**
- **Instead of the word “advanced” any other phrase can be used as per the course content.**

S.No	Name of the Member	Designation	Signature
1.	Dr.A.Grace Selvarani	Chairperson	
2.	Dr.M.K.Kavitha Devi	University Nominee	
3.	Dr. R. Govindarajan	Expert member from Government Organization	
4.	Mr.Keerthi Ram	Expert members - IIT	
5.	Mr.N.Sadhasivam	Expert from Industry	ABSENT
6.	Mr. H. Rajesh Kumar	Alumni Representative	
7.	Dr.M.S.Geetha Devasena	Internal Member	
8.	Dr.P.Perumal	Internal Member	
9.	Dr.J.Selvakumar	Internal Member	
10.	Dr.R.Anuradha	Internal Member	
11.	Dr. S. Hari Hara Gopalan	Internal Member	
12.	Dr.R. Kingsy Grace	Internal Member	
13.	Dr.B.Mathivanan	Internal Member	
14.	Dr.P.Mathiyalagan	Internal Member	
15.	Dr.R.Madhumathi	Internal Member	
16.	Dr.R.Vijayakumar	Internal Member	
17.	Mrs.G.Rathi	Internal Member	
18.	Mrs.M.Karthiga	Internal Member	
19.	Mrs.K.Dhanashree	Internal Member	
20.	Mr.Y.J.Ganesh	Internal Member	


 26/11/22
 CHAIRPERSON
 BOARD OF STUDIES
 Department of CSE





SRI RAMAKRISHNA ENGINEERING COLLEGE, COIMBATORE – 22

[Educational Service : SNR Sons Charitable Trust]

[Autonomous Institution, Reaccredited by NAAC with 'A+' Grade]

[Approved by AICTE and Permanently Affiliated to Anna University, Chennai]

[ISO 9001:2015 Certified and all eligible programmes Accredited by NBA]

MINUTES OF THE 17th CSE BOARD OF STUDIES MEETING FOR THE PG PROGRAMME M.E (ARTIFICIAL INTELLIGENCE AND DATA SCIENCE) HELD ON 21.04.2023 AT 2.00 PM IN CSE BLOCK, BOARD ROOM.

The following members attended the above meeting.

1. Dr.A.Grace Selvarani, Chairperson
2. Dr.M.K.Kavitha Devi, University Nominee
3. Dr. R. Govindarajan, Expert member from Government Organization (IISc)
4. Mr.Keerthi Ram, Expert member – IIT
5. Mr.N.Sadhasivam, Industry Expert
6. Mr. H. Rajesh Kumar, Alumni Representative
7. Dr.M.S.Geetha Devasena, Internal Member
8. Dr.P.Perumal, Internal Member
9. Dr. J. Selvakumar, Internal Member
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11. Dr. S. Hari Hara Gopalan, Internal Member
12. Dr.R. Kingsy Grace, Internal Member
13. Dr.B.Mathivanan, Internal Member
14. Dr.P.Mathiyalagan, Internal Member
15. Dr.R.Madhumathi, Internal Member
16. Dr.R.Vijayakumar, Internal Member
17. Mrs.G.Rathi, Internal Member
18. Mrs.M.Karthigha, Internal Member
19. Mrs.K.Dhanashree, Internal Member
20. Dr.D.Manjula, Internal Member

Prof.Dr.A.GraceSelvarani, Chairperson, Board of Studies, chaired the meeting and welcomed all the members to the 17th BoS meeting. Programme Co-ordinator disseminated the Vision, Mission, PO,PSO & PEO of the Department.

ITEM No.1

- It is resolved that the PG Regulations 2022 will be followed for the students admitted from academic year 2022-2023 onwards.

ITEM No.2

- It is resolved that the curriculum structure for the M.E./M.Tech programme as recommended by the 17th Academic Council be approved.

S.No	Category	Credits
1	Foundation Course	4
2	Professional Core	30
3	Professional Elective	15
4	Employability Enhancement (Research Methodology & IPR, Dissertation / Industrial Project I & II)	21
Total		70

ITEM No.3

- It is resolved that the new Curriculum and Syllabi be **approved** under Regulations 2022 for PG programme M.E (Artificial Intelligence & Data Science)

M.E (ARTIFICIAL INTELLIGENCE AND DATA SCIENCE) CURRICULUM

S.NO.	SUBJECT AREA	CREDITS AS PER SEMESTER				CREDITS TOTAL
		I	II	III	IV	
1.	Foundation Course	4				4
2.	Professional Core	16	14			30
3.	Professional Elective		6	9		15
4.	Employability Enhancement (Research Methodology & IPR, Dissertation / Industrial Project I & II)	3		6	12	21
Total		23	20	15	12	70

- **Total Credits to be earned for the award of degree: 70**
- **FC** – Foundational Course
- **PC** – Professional Core
- **PE** – Professional Elective
- **AC** – Audit Course – Grade only

➤ **EEC- Employment Enhancement Course**

Note: The Audit course will be awarded Grades which will not be included in the CGPA calculation. However it is mandatory to complete the course successfully

S.No	Course Code	Course Title	L	T	P	C	Category	CA	ES	Total
SEMESTER I										
THEORY										
1	22MA1002	Data Analytics And Optimization Techniques	3	1	0	4	FC	40	60	100
2	22AD1001	Advanced Algorithms	3	0	0	3	PC	40	60	100
3	22AD1002	Artificial Intelligence and Machine Learning	2	0	2	3	PC	40	60	100
4	22AD1003	Data Science & Big Data Technologies	3	0	2	4	PC	40	60	100
5	22AD1004	Deep Learning	2	0	0	2	PC	40	60	100
6	22ADI005	Advanced Python Programming	2	0	2	3	PC	40	60	100
7	22ME1A004	Research Methodology and IPR	3	0	0	3	EEC	40	60	100
PRACTICAL										
8	22AD1051	Deep Learning Laboratory	0	0	2	1	PC	60	40	100
Total Credits						23				
SEMESTER II										
THEORY										
S. No	Course Code	Course Title	L	T	P	C	Categ ory	CA	ES	Total
1	22AD1006	Embedded AI	2	0	2	3	PC	40	60	100
2	22AD1007	Data Analytics and Visualization	3	0	2	4	PC	40	60	100
3	22AD1008	Computer Vision and Natural Language Processing	3	0	0	3	PC	40	60	100
4	22AD1009	Reinforcement Learning	3	0	0	3	PC	40	60	100
5	22ADE0XX	Professional Elective – 1	3	0	0	3	PE	40	60	100
6	22ADE0XX	Professional Elective – 2	3	0	0	3	PE	40	60	100
PRACTICAL										
7	22AD1052	Computer vision and NLP Laboratory	0	0	2	1	PC	60	40	100
Total Credits						20				

AUDIT COURSE										
8	22EN1001	English for Research Paper Writing	AC - GRADE ONLY							
SEMESTER III										
THEORY										
S. No .	Course Code	Course Title	L	T	P	C	Categ ory	CA	ES	Total
1	22ADE0XX	Professional Elective - 3	3	0	0	3	PE	40	60	100
2	22ADE0XX	Professional Elective - 4	3	0	0	3	PE	40	60	100
3	22ADE0XX	Professional Elective - 5	3	0	0	3	PE	40	60	100
PROJECT WORK										
4	22AD1010	Dissertation - I / Industrial Project - I	0	0	0	6	EEC	60	40	100
Total Credits						15				
SEMESTER IV										
PROJECT WORK										
1	22AD1011	Dissertation - II / Industrial Project - II	0	0	0	12	EEC	60	40	100
Total Credits						12				

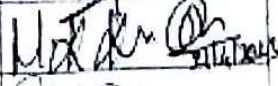
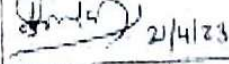
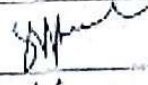
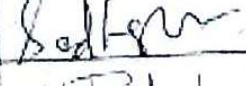
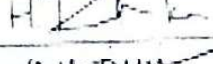
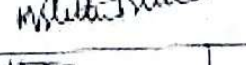
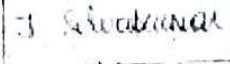
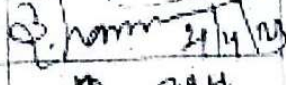
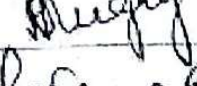
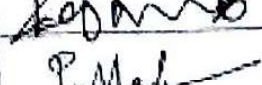
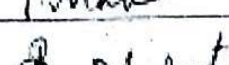
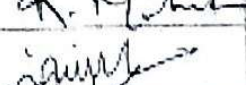
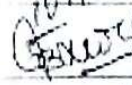
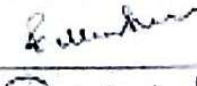
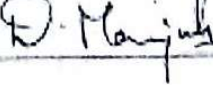
PROFESSIONAL ELECTIVES											
S. No.	Course Code	Course Title	L	T	P	C	Cate gory	CA	ES	Total	
1	22ADE001	Data Mining Techniques	3	0	0	3	PE	40	60	100	
2	22ADE002	Business Analytics	3	0	0	3	PE	40	60	100	
3	22ADE003	Open Source Software	3	0	0	3	PE	40	60	100	
4	22ADE004	Agile Software Development Process	3	0	0	3	PE	40	60	100	
5	22ADE005	UX / UI	3	0	0	3	PE	40	60	100	
6	22ADE006	Cryptography & Digital Forensics	3	0	0	3	PE	40	60	100	
7	22ADE007	VR & AR	3	0	0	3	PE	40	60	100	
8	22ADE008	Cloud Computing	2	0	2	3	PE	40	60	100	
9	22ADE009	Robotics Process Automation	3	0	0	3	PE	40	60	100	
10	22ADE010	High Performance Computing	3	0	0	3	PE	40	60	100	

Suggestion by Expert Members:

Dr. R. Govindarajan (Professor, IISc, Bangalore - Expert member from Government Organization) , Dr.M.K.Kavitha Devi (Professor, Thiagarajar College of Engineering, Madurai - University Nominee), Mr. H. Rajesh Kumar (Delivery Head, VueData Technologies Pvt. Ltd, Chennai - Alumni Representative), Mr.Keerthi Ram (Computational healthcare group of Healthcare Technology Innovation Centre, IIT Madras - Expert member), Mr.N.Sadhasivam (Software Engineer, JP Morgan Chase , Bangalore, Expert from Industry) :

- Dr. R. Govindarajan enquired about the **Total Number of Credits of PG** and Chair person answered that Total Number of Credits are fixed as per AICTE Guidelines
- Dr.M.K.Kavitha Devi requested to avoid the phrase “**Advanced**” in the title of few courses like “22AD1001 - Advanced Algorithms”.
- Dr.M.K.Kavitha Devi said that the PG Programme focus is on **Research Oriented Courses**
- Dr.M.K.Kavitha Devi suggested to focus the following for the Course “**22MA1002 - Data Analytics And Optimization Techniques**”
 - Include Constraint & Unconstraint in Non Linear Method
 - Include Newton Method in Non Linear Method
 - Strengthen Non Linear Method
 - Application Oriented Concepts
- Dr.M.K.Kavitha Devi suggested the following for the Course “**22AD1001 - Advanced Algorithm**”
 - Include Performance Analysis
 - Include Randomized Algorithm
 - Include Geometrical Algorithm
 - Less focus can be done for basic Data Structure Concepts
 - NP Completeness – randomized, De randomized & Fingerprint concepts

- Dr.M.K.Kavitha Devi about the Course “**22ADI005 - Python Programming**”, the topics in the Course was appreciated and suggested to **avoid specific Language**.
- Dr.M.K.Kavitha Devi said that the content of the Course “**22AD1008 - Computer Vision and Natural Language Processing**” is heavy and suggested to **have Natural Language Processing as a separate Professional Elective Course**.
- Dr.M.K.Kavitha Devi suggested to add **more specific Professional Elective Courses in Artificial Intelligence domain** so that the Research culture will improve in the Students, Chair person said in future BoS every Year New Professional Electives will be added.
- Dr.M.K.Kavitha Devi appreciated the inclusion of Course “ **22EN1001- English for Research**” , so that it will have **good impact in the Students Research & Publication**
- Mr.N.Sadhasivam discussed about the **Cloud Computing** Concepts in the courses
- Mr. H. Rajesh Kumar discussed about the **Artificial Intelligence** impact course for PG
- Mr.Keerthiram discussed about the **Artificial Intelligence, Machine Learning, Deep Learning, Reinforcement Learning** and shared his view on the impact of such courses in the Industry.
- The **Members appreciated the efforts of adding recent advanced Industry readiness courses** in to the curriculum

S.No	Name of the Member	Designation	Signature
1.	Dr.A.Grace Selvarani	Chairperson	
2.	Dr.M.K.Kavitha Devi	University Nominee	
3.	Dr. R. Govindarajan	Expert member from Government Organization	 21/4/23
4.	Mr.Keerthi Ram	Expert members - IIT	
5.	Mr.N.Sadhasivam	Expert from Industry	
6.	Mr. H. Rajesh Kumar	Alumni Representative	
7.	Dr.M.S.Geetha Devasena	Internal Member	
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9.	Dr. J. Selvakumar	Internal Member	
10.	Dr.R.Anuradha	Internal Member	
11.	Dr. S. Hari Hara Gopalan	Internal Member	 21/4/23
12.	Dr.R. Kingsy Grace	Internal Member	
13.	Dr.B.Mathivanan	Internal Member	
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