



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

Surprise Audit – Course file and materials (2023-2024 Even Semester)

Department of Artificial Intelligence and Data Science

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Mrs.R.Rampriya, AP(OG)/ AIDS	20IT210/ Project Management	Nil	Nil	—	R.Raj
HOD's Remarks & Signature <i>No comments</i>						
2.	Dr.N.Gopalakrishnan, AP/ Maths'	20MA214/ Discrete Structures & Combinatorics	Nil	Nil	—	N.Gopal
HOD's Remarks & Signature <i>No comments</i>						
3.	Mrs.C.Kavitha, AP(OG)/ AIDS	20AD202/ Principles of Artificial Intelligence	- Pre requisites have to be checked and should be studied by the students in the earlier semesters. 1.6 average should be included.	Both text book and reference books should be included in both CI & LP.	Noted & updated	[Signature]
HOD's Remarks & Signature <i>Corrections incorporated</i>						

4.	Mr.M.Logaprakash, AP(SI.G)/ AIDS	20AD203/ Computer Networks & Security	- Name and seal is missing. - Check the supporting lab code and title in CI. - Bloom's taxonomy of CO's should be checked in CI.	CI and LP references are mismatched.	<i>Noted. will be corrected</i> <i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections incorporated</i>					
5.	Dr.J.Anitha, AP/ AIDS	20AD204/ Machine Learning	Nil	Nil	<i>[Signature]</i>
HOD's Remarks & Signature <i>No comments</i>					
6.	Mrs.B.Suganya, AP(OG)/ AIDS	20AD205/ Cloud Computing Essentials	- Cognitive levels of CO's needs to be checked in CI. - CO – PO mapping table in 6, the level 1 may not be included. 1.7 SEE duration is 180 minutes & CO's 1 to 6	Text Book, Reference Book and web references should be included in both CI & LP.	<i>Noted. will rectify the corrections.</i> <i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Made</i>					
7.	Mrs. B.Suganya, AP(OG)/ AIDS	20AD274/ Cloud Computing Laboratory	- List of experiments document missing. - Lab number of hours needs to be included in CI.	1.3 web references link may be included in lesson plan.	<i>Noted. will rectify the corrections</i> <i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i>					

8.	Ms.K.Archana, AP(OG)/ AIDS	20AD273/ Machine learning laboratory	1.3 lecture hours needs to be included and also include references.	Text book, reference book & web references may be included.	Noted.	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i>						
9.	Mrs.R.Rampriya, AP(OG)/ AIDS	20AD2E51/ Python frameworks for machine learning	- Check the cognitive levels in CI. 1.3 lab hours needs to be included. 1.7 assessment criteria for internal I & II is 12.5.	Include web references in CI.	Noted	<i>P.R. Rife</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i>						
10.	Mrs.R.Rampriya, AP(OG)/ AIDS	20AD209/ Big data Technologies	1.3 lecture hours needs to be included. 1.7 SEE is for 180 minutes.	Web references may be included in LP.	Noted	<i>P.R. Rife</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i>						
11.	Mrs.P.V.Kavitha, AP(Sl.G)/ AIDS	20AD210/ Computational Intelligence	1.2 check the bloom's level for all CO's.	Web references may be included.	Noted Will incorporate the changes given.	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i>						
12.	Mrs.B.Suganya, AP(OG)/ AIDS	20AD214/ Block chain Technologies	1.7 SEE is for 180 minutes.	All the references in CI & LP may be checked and to be matched.	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i>						

13.	Dr. V. Karpagam, Prof & Head/ AIDS	20AD2E14/ Text Analytics	Nil	1.3 in CI references (Text book, Reference Book & Web References) may be included.	Will incorporate corrections	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i> <i>[Signature]</i>						
14.	Mr. M. Logaprakash, AP(SI.G)/ AIDS	20IT2E25/ User Interface Technologies	1.7 SEE is for 180 minutes.	1.3 References needs to be updated as per the syllabus.	Will update the corrections	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i> <i>[Signature]</i>						
15.	Mrs. B. Suganya, AP(OG)/ AIDS	20AD278/ Big data analytics laboratory	1.3 lab lecture hours to be included. - Signature & Seal is missing.	References needs to be updated as per the syllabus.	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i> <i>[Signature]</i>						
16.	Mrs. P. V. Kavitha, AP(SI.G)/ AIDS	20IT254/ Design and analysis of algorithms	- Signature & seal is missing. - In 6 check the average value. 1.3 lab lecture hours needs to be included.	References (Text book, Reference book and web References) has to be included as per the syllabus.	Noted Will incorporate the changes mentioned	<i>[Signature]</i>
HOD's Remarks & Signature <i>Corrections Incorporated</i> <i>[Signature]</i>						

Director - IQAC

Dr. K. SRINIVASAN M.E., Ph.D.,
DIRECTOR

Internal Quality Assurance Cell
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NE Alankar

Chairperson - IQAC

PRINCIPAL

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INTERNAL QUALITY ASSURANCE CELL

Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Biomedical Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	BME faculties	All the course files	- In most of the courses, The Cos are mapped to only one POs - In marking the level of correlation, For Example, the subject 20BM208 – Regulatory Affairs, Bioethics and IPR, The correlation level between CO's and PO 8 is given medium correlation "2" - A Complete revamp of all the CO's and mapping of Cos to PO's is necessary for all the courses - In course information sheet – The course domain should be given as per the norms of Anna University/AICTE verticals which is not followed in most of the courses - In course outline, the course outcome is not framed as per the norms given by the IQAC in most	All the above said to be incorporated for the better outcome	The CO-PO mapping is Under revision for all Core courses & pre of essential Electives in R2020 reorganization Course domain will be noted & changed.	

		of the course. Repeated usage of same keywords in Blooms Taxonomy is mentioned in all course file information sheet • Uniform font size is missing in all the courses • Web References are missing in most of the courses and to be included in the lesson plan • Proper Course File Index name mentioning Theory or Laboratory course is necessary • In all the Theory Course file index, slow runners should be included • The Department should go through a complete revamp on framing the course outcomes and CO-PO mapping and to minute in Department Assessment Committee File	Points ⇒ All must be noted & will be incorporated in the Coursefile. ⇒ Course File Index/Content list are followed by the Date format & as per the suggestion slow learners data will be included.	Sing
HOD's Remarks & Signature <i>(Signature)</i> <i>(Dr. L. Priya)</i>				


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NR Hanumanth
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ACTION TAKEN – INTERNAL AUDIT

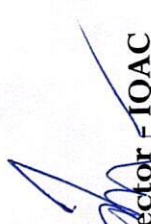
Department of Civil Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr.S.Hema,ASP/Civil	20CE2E10/Hazardous & E-waste Management	All the contents and placed in order	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
2.	Dr.S.D.Anitha Selva sofia,AP(Sl.G)/Civil	20CE252/Remote Sensing & Geographical Information system	1.7 Assessment and Evaluation criteria not assessed properly	NIL	will Rectify	<i>[Signature]</i>
HOD's Remarks & Signature <i>Informed & follow Auditor's guidelines</i>						
3.	Dr.A.Dinesh,AP(Sr.G)/Civil	20CE228/Structural Dynamics & Earthquake	All the content are planned in order	May include more questions in the question bank	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						

4.	Mrs. J. Jayashree, AP/Civil	20CE229/Health Monitoring & Rehabilitation of structures	All the content are placed in the order	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
5.	Mr. B. Kamal, AP(Sr. G)/Civil	20CE225/Principle of construction management	All the content are available in the order	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
6.	Mr. D. Ramakrishnan, AP/Civil	20CE253/Engineering Economics & cost Estimations	COs assessment not correlated properly	NIL	will rectify upcoming semester	<i>[Signature]</i>
HOD's Remarks & Signature <i>Insisted to follow Auditor's guidelines</i>						
7.	Mrs. K. Saranya, AP/Civil	20CE227/Design of Reinforced Concrete & Steel structures	- Assessment and evaluation not correlated properly (ALM, Surpirse Quiz etc) - Include more question (Question Bank)	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>Insisted to follow Auditor's guidelines</i>						
8.	Mr. V. Parthiban, AP/Civil	20CE217/Design of Reinforced concrete Elements	All the content are placed in order	NIL	NOTED	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						

9.	Mrs.K.Saranya,AP/Civil	20CE276/Building Information Modeling Laboratory	All the laboratory contents are placed in order	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
10.	Dr.E.Sarojini,Prof/Civil	20CE216/Water Resources Engineering	All the content are placed in order	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
11.	Mrs.S.Rajalakshmi,AP(Sr.G)/Civil	20CE215/Structural Analysis	All the content are placed in order	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
12.	Dr.S.Kanchana,AP/Civil	20CE213/Highways & Railroad Engineering	- Question bank available 3 course modules available	NIL	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>Informed to add Question bank. [Signature]</i>						
13.	Dr.N.Indumathi,AP/Maths	20MA217/Transforms Probability & Statistics	2 Course modules/written notes available	NIL	Noted K.S. <i>[Signature]</i>	K.S. <i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						

14.	Mrs. J. Jayashree, AP(Sr.G)/Civil	20CE251/Geo Mechanics	• Question bank available • 1.7 assessment & evaluation not correlated • Course (2 modules available)	NIL	Noted	<i>fm</i>
HOD's Remarks & Signature <i>Informed to add question bank.</i>						


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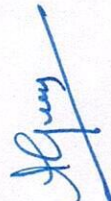
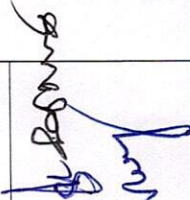
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Surprise Audit – Course file and materials (2023-2024 Even Semester)

Department of Computer science and Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr.S.Sowmiya, AP/ Maths Dr.D.Indhumathy, AP(SI.G)/ Maths	20MA215/ Probability and statistics	• Repetition of Cos for ALM and surprise quiz.	• ALM and surprise quiz can be given for separate COs.	ALM and surprise quiz were given separate CO's	D. Indu S. Sowmiya
HOD's Remarks & Signature						
2.	Mr. Y. J. Ganesh, AP(SI.G)/ Maths Dr. P. Maheswari Naik, AP(SI.G)/ Maths	20MA216/ Probability and Queuing Theory	• Repetition of same Cos for ALM & surprise quiz.	• Repetition for same Cos for ALM & surprise quiz to be avoided.	Corrections will be incorporated	Y. J. Ganesh P. Maheswari Naik
HOD's Remarks & Signature						

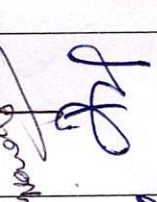
3.	Mrs. Brundha...S, AP(Sr. G)/CSE Ms. R. Pavithra AP(Sr. G)/CSE Mrs. M. Dhivyashree, AP/CSE Ms. G. Priyanka AP/ CSC	20Cs210 / Programming Paradigms - III	Mismatch of CO – PO mapping in lesson plan and syllabus.	CO – PO mapping can be consistent with lesson plan and syllabus.	CO-PO Mapping- updated for this AcY. <i>p. B. B.</i> <i>Roll</i> <i>4. N. N. N.</i>
HOD's Remarks & Signature <i>H. G. N.</i>					
4.	Dr. A. Grace Selvarani, Prof/ CSE Mrs. S. Prince Shahaya Brighty, AP(SI. G)/CSE Mrs. A. Mahalakshmi AP(Sr. G)/ CSE Mrs. C. Sowantharya, AP/ CSE	20CS211 Algorithms and Complexity - II	- Academic year is incorrect in course information - Assessment marks not according to RR2020.	The above details to be updated in course information.	<i>Dr. A. Grace Selvarani</i> <i>C</i>
HOD's Remarks & Signature <i>H. G. N.</i>					
5.	Mrs. C. Padmavathy AP(SI. G)/ CSE/ Mrs. S. Prince Sahaya Brighty AP(SI. G)/ CSE Dr. R. Vijayakumar AP(SI. G)/ CSE Mrs. K. Ranjeethapriya AP(Sr. G)/ CSE Mrs. R. S. Ramya AP(Sr. G)/ CSE Mr. V. Krishnakumar AP(SI. G)/ CSE	20EC251/ Digital Logic circuit(Theory cum Laboratory)	- Index page format incorrect for theory cum lab. - Course information – credits incorrect and assignment test included in assessment. - All references not included in course information.	- Index format to be updated. - Inclusion of appropriate assessment tool for theory cum lab. - All references to be included in lesson plan and course information.	CO-PO Mapping be incorporated R.S.P.P. <i>Dr. R. S. Prince Sahaya</i> <i>Dr. R. Vijayakumar</i> <i>Mrs. K. Ranjeethapriya</i> <i>Mrs. R. S. Ramya</i> <i>Mr. V. Krishnakumar</i>

	Mrs.K.Dhanashree AP/ CSE				
	Mr.R.S.Vishnudurai AP(Sr.G)/ CSE				
HOD's Remarks & Signature					
					
6.	Dr.B.Mathivanan ASP/ CSE Mrs.K.Sona AP/ CSE Mr.V.Krishna kumar AP(SI.Gr)/ CSE Dr.R.Vijayakumar AP(SI.G)/ CSE Mrs.K.Ranjeethapriya AP(Sr.G)/ CSE Mrs.P.Sugantha priya dharshini AP(SI.G) Mr.T.Chitrakumar AP(Sr.G)/ CSE Mr.S.Sureshkumar AP(SI.G)/ CSE	20CS252/ Computer Networks (Theory cum Laboratory)	- References included incorrectly. Not as per syllabus in lesson plan. - Repetition for Cos for ALM & surprise quiz.	- Appropriate references to be included in lesson plan. - Avoid repetition of Cos for ALM & surprise quiz.	changes incorporated    
HOD's Remarks & Signature					
					
7.	Dr.R.Anuradha ASP/CSE Mrs.G.Radhi AP(SLG)/CSE Mrs.N.Alagu sundari AP/CSE Ms.N.Nandhineshree AP/ CSE Mrs.H.Anusha AP/CSE Mrs.K.Ranjeethapriya	20CS253 / Foundations of Machine Learning (Theory cum Laboratory)	Nil	Nil	  

	AP(Sr.G)/CSE Mrs.P.Monisha AP/ CSE Mrs.G.Sowndharya AP /CSE					
HOD's Remarks & Signature 						
8.	Dr.P.Perumal Prof/CSE, Mrs.N.Alagu Sundari AP/CSE, Mrs.S.Ezhilin Frieda AP(Sl.Gr)/CSE, Mrs.K.Dhana Shree AP/CSE Mrs.P.Sugantha Priyadharshini AP(Sl.Gr)/CSE, Mrs.R.S.Ramya AP(Sr.Gr)/CSE, Mrs.M.Indira Priyadharshini AP/CSE, Ms.R.Pavithra AP(Sr.G)/CSE	20CS254/ Foundations of Data science (Theory cum Laboratory)	• Repetition of same COs for ALM & surprise quiz.	• Repetition for same COs for ALMS surprise quiz to be avoided.	changes incorporated	   
HOD's Remarks & Signature 						
9.	Mrs.S.Prince sahaya Brighty AP(SLG)/CSE, Mrs.T.Thennmozhi AP/CSE, Mrs.A.Mahalakshmi AP(Sr.G)/CSE, Mr.S.Sureshkumar AP(SLG)/CSE, Mrs.C.Sowndharya	20CS277/ Algorithms and Complexity –II Laboratory	Nil	Nil		  

AP/CSE, Ms. G. Priyanka AP/CSE, Mrs. S. Aarthi AP/CSE Mrs. G. Anusha AP/CSE									
HOD's Remarks & Signature <i>Hgms</i>									
10.	Mrs. Brundha.S AP(Sr. Gr)/CSE Mrs. C. Sowtharya AP/ CSE Ms. R. Pavithra AP(Sr. G)/CSE Mrs. T. Nithyashree AP/CSE Mrs. M. Diviyashree AP/CSE Mr. T. Chitrakumar AP(Sr. G)/CSE Ms. G. Priyanka AP/CSE Mrs. M. Shanthini AP(Sr. G)/CSE	20CS278/ Programming paradigms III Laboratory	Nil	Nil					<i>S. Jeyaraj</i> <i>HOD</i> <i>Praveen</i> <i>G. N. Rajitha</i> <i>P. J.</i>
HOD's Remarks & Signature <i>Hgms</i>									
11.	Dr. B. Mathivanaan, ASP/C SE Dr. P. Mthiyalagan, ASP/CSE Mr. T. Chitra kumar, AP(Sr. Gr)/CSE Mrs. M. Indira Priyadharshini, AP/CSE	20CS215/ Cloud computing	- Lab hours included in course information. - All text books and references not included. - Lesson plan not as per IQAC format.	- Lab hours to be removed in course information. - All text books and reference books to be included in course information. - Lesson plan format to be changed.	corrections implemented				<i>S. Jeyaraj</i> <i>HOD</i> <i>Praveen</i> <i>G. N. Rajitha</i> <i>P. J.</i>

HOD's Remarks & Signature <i>J. Gun</i>					
	Mrs.R.S.Ramya, AP(Sr.G)/CSE Mrs.M.Shanthini, AP(Sr.G)/CSE Mrs.N.Alagusundari,AP/ CSE Ms.N.Nandhine Shree, AP/CSE	20EC211/ Embedded systems and Internet of things	• Repetition of Cos for ALM and surprise quiz.	• No repetition of Cos for ALM & surprise quiz.	Corrections will be incorporated R.S. P. P. <i>[Signature]</i>
HOD's Remarks & Signature <i>J. Gun</i>					
13.	Mrs.G.Rathi, AP(Sl.Gr)/CSE	20CS231/ Entrepreneurship Development and Business Management	• Course assessment is not as per RR 2020 in course information. • All references not included in course information.	• Course assessment to be updated as per RR2020. • All references to be included in course information.	Corrections incorporated <i>[Signature]</i>
HOD's Remarks & Signature <i>J. Gun</i>					
14.	Mrs.Shanthini, AP/MBA	20CS232/ Management Essentials for Engineers	• Course file not submitted.		Course file submitted and corrections were incorporated <i>[Signature]</i>
HOD's Remarks & Signature <i>J. Gun</i>					
15.	Mr.S.Sureshkumar AP(Sl.Gr)/CSE	20CS233/ Workplace professionalism and	• In course information No of Cos are incorrect (1.7 &	• No of Cos should match with syllabus.	Changes incorporated <i>[Signature]</i>

	human values	1.8). - Regulation, assessment marks are incorrect. - Lesson plan format not as per IQAC format.	- Update Regulation & assessment marks as per RR2020. - Change Lesson plan as per IQAC format.	
HOD's Remarks & Signature 				
16.	Mrs. T. Thenmozhi, AP / CSE	20CS2E02 / Natural Language processing	- Assignment to be included in delivery & instructional strategies in course information. - Repetition of Cos for ALM, surprise quiz and assignment test.	- Assignment can be included in delivery / instructional strategies in course information. - No repetition of Cos for assessment. changes need be incorporated 
HOD's Remarks & Signature 				
17.	Mrs. K. Ranjeetha priya, AP (Sr. Gr) / CSE	20CS2E22 / Digital forensics	Repetition of same COs for ALM & surprise quiz.	Repetition of COs for ALM & surprise quiz can be avoided. changes incorporated 
HOD's Remarks & Signature 				
18.	Dr. R. Madhumathi, ASP / C SE, Mrs. N. Nandhineshree, AP / CSE	20CS2E45 / UI / UX	- Index page incorrect (Not as per theory cum lab format). - Lab hours not added in course information. - All references not included	All the changes incorporated 

			in course information.		
			In course information the course assessment not updated.		
HOD's Remarks & Signature					
19.	Mrs.T.Nithya Shree AP/ CSE	20CS2E52/ Foundations of Human computer Interaction	- Domain is missing in course information. - Issue no & date incorrect in lesson plan.	Above details to be updated.	Will incorporate the changes
HOD's Remarks & Signature					
20.	Mrs.A.Mahalakshmi,AP(S r.G)/CSE Mrs.P.Monisha,AP/CSE	20CCS2E05/ Deep learning	- Index page not in format for theory cum laboratory. - Lab hours not included in course information. - Course assessment (1.7) in course information is incorrect.	Above details to be updated.	will update the changes
HOD's Remarks & Signature					
21.	Mrs.M.Dhivyashree,AP/ CSE Mrs.S.Ezhilin Freeda,AP(SI.G)/CSE	20CS2E17/ Data Analysis and visualization.	- Course information - Number of hours for lab & theory is incorrect - All text books are not included - Date of preparation & Regulation is not given.	- Update the details of lecture /lab hours and text books in course information. - Regulation and date of preparation to be updated.	will update the changes

HOD's Remarks & Signature				
22.	Dr.J.Selvakumar,prof/CS E Mr.G.Narendran,AP(Sr.G) /CSE	20CS2E 47// Agile software process	- Lecture hours not included in course information. - Lecture mentioned as activity planned for learners.	Above details to be updated.
HOD's Remarks & Signature				
23.	Mrs.S.Birundha AP(Sr.G)/CSE	20CS2E54/ Web design and Development	- Batch details incorrect in lesson plan. - Cos mentioned in course information (1.8) is incorrect.	Above details to be updated.
HOD's Remarks & Signature				
24.	Mr.R.S.Vishnu Durai AP(Sr.Gr)/CSE Mrs.M.Dhiviyashree AP/CSE	20CS256/ Computer vision (Theory cum Laboratory)	- Course information - Laboratory hours missing(1.3) - Assignment added (1.5) - Assignment marks in semester and examination is incorrect(1.7) - Lesson plan - Theory hours & Laboratory hours are incorrect	Update above details in course information & lesson plan.

HOD's Remarks & Signature				
25.	Dr. R. Kingsy Grace, ASP / CSE Ms. G. Priyanka, AP / CSE	20CS257/ High performance computing (cum Laboratory)	Nil	Nil
HOD's Remarks & Signature				
26.	Dr. S. Harihara Gopalan ASP / CSE Mrs. A. Mahalakshmi AP(Sr. G)/CSE	20CS259/ Foundations of Block chain Technology (Theory cum Laboratory)	- Course information ➤ Update hours(1.3) ➤ Assessment marks incorrect(1.7) ➤ Remove assignment test ➤ Update regulation details - Update above details in course information.	Comments are noted and incorporated.
HOD's Remarks & Signature				
27.	Dr. B. Mathivanan, ASP / CSE Mrs. P. Monisha, AP / CSE Dr. P. Mathiyalagan, ASP / CSE Mrs. Sonal, AP / CSE Mr. T. Chitra kumar, AP(Sr. Gr) / CSE Mrs. S. Aarthi, AP / CSE Mrs. Indira priyadharshini, AP / CSE	20CS281/ Cloud computing Laboratory	- Course information not as per IQAC format. - Course information to be updated.	changes updated.

	Mrs. T. Nithya shree, AP/CSE				
HOD's Remarks & Signature					
28.	Mrs. R. S. Ramya AP(Sr. G)/CSE Mrs. K. Dhanashree AP/CSE Mrs. M. Shanthini AP(Sr. G)/CSE Mrs. T. Thenmozhi AP/CSE Mrs. N. Alausundari AP/CSE Mrs. Aarthi AP/CSE Mrs. N. Nandhineshree AP/CSE Mrs. P. Monisha, AP/CSE	20EC276/ Embedded systems and IOT Laboratory	• No. of lab hours mentioned in course information is incorrect. • Number of lab hours to be updated in course information.	Corrections will be incorporated R.S.P-PO R-2 R-3 R-4	HOD's Remarks & Signature


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ACTION TAKEN – INTERNAL AUDIT

Department of Electronics and Communication Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Mr. S. Suresh Kumar, AP(Sl.G)/ CSE, Mrs. Aarthi, AP/ CSE, Mrs. K. Dhana Shree, AP/ CSE	20CS201/ Disruptive Technologies	• Verify Index. • Lesson plan needs revision. • Number of lecture hours not mentioned for one topic in content beyond syllabus. • There are 5 Text books, 6 Reference books and 1 web reference mentioned in syllabus but hardly only 1 text book, 1 Reference book and 1 web reference reflected in course information (CI). • CI & LP mismatch found in references mentioned for respective topics. (Ex: Topic: Modern Disruptive Technologies). • In one of the name lists course coordinator name is missing. (Mrs. Aarthi, AP/ CSE).	• References shall be added for course materials.	<i>Corrections will be incorporated for Rs-10.</i>	<i>[Signature]</i>

HOD's Remarks & Signature

Faculty members were addressed satisfactorily

4/12/24

HOD's Remarks & Signature	Dr.S.Ranganayaki, AP(Sl.G)/ Maths, Dr.R.Kasthuri, AP(Sl.G)/ Maths, Dr.R.Santhi, Asso.Prof// Maths	20MA219/ Probability and Random Processes	- Index needs verification. - Check 1.6 in course information. - Case studies shall be included in lesson plan in appropriate topics. - Reference 3 and web references shall be included.	Nil	All comments will be incorporated	S. R. Kasthuri R. Kasthuri
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HOD's Remarks & Signature

4/12/24

3.	Dr.K.R.Prabha, AP(Sl.G)/ ECE, Mrs.V.Anupriya, AP(Sr.G)/ ECE, Mr.M.Selvaganes, AP/ ECE	20EC205/ Analog Electronics	All the documents are in place.	References shall be added in course material.	References will be added in course material.	4/12/24
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HOD's Remarks & Signature

Faculty members were instructed accordingly

4/12/24

4.	Dr.H.Mangalam, Prof/ ECE, Dr.N.Sathish Kumar, Prof/ ECE & Mrs.Y.Adline Jancy, AP(Sl.G)/ ECE	20EC206/ Linear Integrated Circuits	There is a mismatch in furnishing references for the respective topics in course Information and Lesson plan.	NPTEL lectures shall be added in lesson plan.	Shall be incorporated	4/12/24
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HOD's Remarks & Signature

Faculty members were asked to include NPTEL in lesson plan

4/12/24

5.	Dr. B. R. Sathishkumar, Asso. Prof/ ECE, Dr. S. P. Vimal, Asso. Prof/ ECE & Mrs. B. Kalaimathi, AP/ ECE	20EC207/ Systems and Signal Processing	All the documents are in place.	References shall be included in the course material.	References will be included in the course material.	B. R. Sathishkumar
HOD's Remarks & Signature Faculty members were inspected accordingly Nil 4/13/24.						
6.	Dr. S. Jayanthi, Prof/ ECE, Mrs. R. R. Karthikamani, AP(Sr. G)/ ECE, Mr. T. Rajasekar, AP/ ECE	20EC208/ Microcontrollers and Applications	- Verify 1.8 in course information. - Check 1.6 in course information. - For material, references shall be added in respective topics.	- In 1.8 of information, attainment mentioned as 62%, shall be revisited. - NPTEL lectures shall be included in the lesson plan.	Corrections are incorporated in incorporated NPTEL lectures also included	R. Karthikamani
HOD's Remarks & Signature Faculty members were inspected accordingly Nil 4/13/24.						
7.	Dr. G. Gopu, Prof/ ECE	20EC2E54/ Internet of Things	- Check header in index. - All the documents are in place.	Nil	Noted	
HOD's Remarks & Signature Nil 4/13/24.						
8.	Dr. M. Kasiselvanathan, AP(Sl. G)/ ECE	20EC2E57/ Joy of Electronics	- All the documents are in place. - Include references in the materials provided.	NPTEL lectures shall be included in the lesson plan.	Corrections noted will be incorporated.	
HOD's Remarks & Signature Faculty members were inspected accordingly Nil 4/13/24.						

9.	Mrs. V. Anupriya, AP(Sr.G)/ ECE, Mr. K. Vijayakumar, AP/ ECE (A), Mrs. M. Jaishree, AP(Sr.G)/ ECE, Mr. M. Selvaganesh, AP/ ECE (B), Mrs. Y. Adline Jancy, AP(Sl.G)/ ECE, Mrs. S. Saranya AP(Sr.G)/ ECE (C)	20EC272/ Analog Electronics and Integrated Circuits Laboratory	- All the documents are in place. - Check 1.3 in Course Information.	Nil	1.3 in Course information was corrected <i>10-09-2024</i> <i>H.O.S</i>
HOD's Remarks & Signature <i>10/12/24</i> <i>413124</i>					
10.	Dr. B. R. Sathishkumar, Asso. Prof/ ECE, Ms. S. Alamelu @ Rajasree, AP/ ECE (A), Dr. S. P. Vimal, Asso. Prof/ ECE, Mrs. B. Kaalaimathi, AP/ ECE (B), Mrs. B. Kaalaimathi, AP/ ECE, Mr. P. Mohanraj, AP/ ECE(C)	20EC273/ Signal Processing Laboratory	- All the documents are in place. - Check 1.3 course outline in Course Information.	Nil	1.3 in Course information corrected. <i>10/12/24</i> <i>H.O.S</i>
HOD's Remarks & Signature <i>10/12/24</i> <i>413124</i>					
11.	Mrs. M. Kowsalya, AP(Sr.G)/ ECE, Mr. T. Rajasekar, AP/ ECE(A), Mr. P. Sridhar, AP(Sr.G)/ ECE/ Mr. K. Vijayakumar, AP/ ECE(B), Mr. T. Rajasekar, AP/ ECE, Ms. N. Sahanaa Sree, AP/ ECE(C)	20EC274/ Microcontrollers Laboratory	- Verify 1.6 in Course Information. - Verify 1.8 in Course Information. - Check header in List of Experiments.	Nil	Noted. <i>10/12/24</i> <i>H.O.S</i>
HOD's Remarks & Signature <i>10/12/24</i> <i>413124</i>					
12.	Dr. C. S. Manikanda Babu, Asso. Prof/ ECE	20EI210/ Engineering Project and Finance Management	- Check the header in index Page. - Verify 1.6 in Course Information – PSO missing.	Web references shall be added in lesson plan appropriately.	Noted, will be incorporated. <i>10/12/24</i> <i>H.O.S</i>

			Verify 1.8 in Course Information – target attainment set as 50% shall be revisited.			
HOD's Remarks & Signature <i>Faculty members were inspected accordingly 12/7 413124.</i>						
13.	Dr.N.Senthil Kannan, AP(Sl.G)/MECH	20ME225/ Economics for Engineers	- Check header in index. - All the documents are in place. - Web references shall be added in lesson plan.	NPTEL lectures shall be added in lesson plan.	<i>Noted</i>	<i>ffm</i>
HOD's Remarks & Signature <i>Faculty members were inspected accordingly 12/7 413124.</i>						
14.	Mr.P.Sridhar, AP(Sr.G)/ ECE, Mrs.M.Jaishree, AP(Sr.G)/ ECE & Mrs.M.Kowsalya, AP(Sr.G)/ ECE	20EC212/ Computer Architecture and Parallel Processing	- Verify header in Index Page and Name list. - In Course Information (1.3) only Text book1 and Text book 2 alone referred where as there are 4 reference books and 1 web reference mentioned in syllabus. - Lesson plan shall also be verified for the inclusion of reference books, web references.	Target attainment level set as 62% shall be properly documented and revisited.	<i>Noted and corrections made</i>	<i>M.Srinivas P.Srinivas</i>
HOD's Remarks & Signature <i>Faculty members were inspected accordingly 12/7 413124.</i>						
15.	Dr.B.R.Sathishkumar, Asso.Prof/ ECE, Mrs.Y.Adline Jancy, AP(Sl.G)/ ECE & Ms.S.Alamelu @ Rajasree, AP/ ECE	20EC213/ Antennas Wave Propagation	- Verify header. - Web references shall be included in lesson plan and Course Information.	References shall be added in Course material content appropriately.	<i>*made correction in header. noted, it will be incorporated.</i>	<i>Dr.Sad</i>

HOD's Remarks & Signature				
Faculty members were inspected according to 4/3/14				
16.	Dr. H. Mangalam, Prof/ ECE, Mrs. S. Rangeetha, AP(Sl. G)/ ECE, Mr. R. Chandru, AP(Sl. G)/ ECE	20EC214/ Digital CMOS VLSI Circuits	• All the documents are in place.	Nil
HOD's Remarks & Signature				
4/3/14				
17.	Dr. K. R. Prabha, AP(Sl. G)/ ECE, Dr. S. Lakshmi Narayanan, AP(Sl. G)/ ECE, Dr. M. Kasivelvanathan, AP(Sl. G)/ ECE	20EC215/ Microwave and Optical Communication	- Mismatch found in Course Information and Lesson plan – references in respective topics. - Course material missing, question bank is in place.	Course materials with proper references shall be added.
HOD's Remarks & Signature				
Faculty members were inspected according to 4/3/14				
18.	Dr. S. P. Vimal, Asso. Prof/ ECE	20EC2E02/ Intelligent Wireless Sensor Networks (PE)	Reference 3 is not reflected in course outline.	NPTEL lectures shall be included in lesson plan.
HOD's Remarks & Signature				
Faculty is inspected to include NPTEL in Lesson Plan 4/3/14				
19.	Dr. B. Nataraj, Asso. Prof/ ECE	20EC2E05/ RF MEMS for communication system (PE)	All documents are in place.	Nil
HOD's Remarks & Signature				
4/3/14				
20.	Dr. M. Jagadeeswari, Prof & Head/ ECE	20EC2E25/ Real time operating systems (PE)	All the documents are in place.	Nil

HOD's Remarks & Signature <i>HE12</i> 4/3/14				
21.	Dr. A. Vijay, AP(Sr.G)/ ECE	20EC2E08/ Pattern Recognition and Machine Learning (PE)	- Verify 1.6 in Course Information. - Check 1.8 in Course Information. - All other documents are in place.	Nil
HOD's Remarks & Signature <i>HE12</i> 4/3/14				
22.	Mrs. S. Saranya, AP(Sr.G)/ ECE	20EC2E28/ Flexible Electronics (PE)	- Verify header in the documents. - All the documents are in place.	Nil
HOD's Remarks & Signature <i>Faculty is instructed accordingly HE12</i> 4/3/14				
23.	Mrs. S. Rangeetha, AP(Sl.G)/ ECE, Mr. M. Selvaganesh, AP/ECE(A) Mr. R. Chandru, AP(Sl.G)/ ECE, Mrs. V. Anupriya, AP(Sr.G)/ ECE, Mr. K. Rajeshwaran, AP(Sr.G)/ ECE, Mr. R. Chandru, AP (Sl.G)/ ECE.	20EC277/ Digital CMOS VLSI Circuits Laboratory	- All the documents are in place. - Lab manual is available.	In the material added in course file, the simulation output shall be added.
HOD's Remarks & Signature <i>Faculty members were instructed accordingly HE12</i> 4/3/14				
24.	Dr. N. Sathish Kumar, Prof/ ECE	20EC2E17/ Cellular and Mobile Communication (PE)	All the documents are in place.	NPTEL video lectures shall be included in the lesson plan.

HOD's Remarks & Signature					
Faculty members were instructed accordingly 12/2/2014.					
25.	Dr. K.R.Prabha, AP(Sl.G)/ ECE, Mrs.B.Kaalaimathi, AP/ ECE (A) Dr.S.Lakshmi Narayanan, AP(Sl.G)/ ECE, , Mrs.Y.Adline Jancy, AP(Sl.G)/ ECE (B) Dr.M.Kasiselvanathan, AP(Sl.G)/ ECE, Ms.S.Alamelu @ Rajasree, AP/ ECE (C)	20EC278/ Microwave and Optical Communication Laboratory	• All documents are in place.	Nil	12/2/2014
HOD's Remarks & Signature					
26.	Mr.K.Rajeshwaran, AP(Sr.G)/ ECE	20EI211/ Planning and Organizational Behavior	- Check header in index page. - Mismatch found in references for respective topics in course outline and lesson plan. - Web references shall also be included in lesson plan.	- NPTEL lectures shall be included in lesson plan. - References shall be included in the material provided.	corrections will be incorporated in file. 12/2/2014
HOD's Remarks & Signature					
Faculty is instructed to prepare Proper Lesson Plan. 12/2/2014.					


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WATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE - 641 022.

INTERNAL QUALITY ASSURANCE CELL

Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Electrical and Electronics Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr.K.Sebasthirani,ASP/EEE Dr.M.Karthik,AP/EEE	20EI278/Control System Laboratory	- Overall weightage of CO-PO Mapping can be included in the course information - Content beyond syllabus can be included in the list of experiments	NIL	*Co-PO mapping will be included in course Information. *Capstone project will be given.	K.S.Da P.P.
HOD's Remarks & Signature The course instructors are advised to include Capstone Content beyond syllabus if required. S. M.						
2.	Dr.M.Chindamani,AP/EEE Mrs.R.R.Rubia Gandhi,AP/EEE Mr.S.M.Balaganesan,AP/EEE	20EE271/DC Machines & Transformers Laboratory	Capstone project can be included in the course information	NIL	*Capstone project will be included in the course information - will include the same in future	Rug Pledin
HOD's Remarks & Signature course instructors had included the capstone project in course information S. M. (S. ALLIRAM)						

3.	Mrs. R.K. Ragavapriya, AP/EEE Dr. R. Krishna kumar, AP/EEE	20EI253/Model Based System Design	Content beyond syllabus can be included in the lesson plan	NIL	It will be included in future	<i>[Signature]</i>
HOD's Remarks & Signature Course instructors are advised to include the content beyond syllabus if required. S. The						
4.	Ms. G. Priyanka, AP/CSE Ms. K. Archana, AP/IT	20CS243/Data Structures and Algorithm Analysis	- Course code can be highlighted in the time tables - PSO mapping can be removed in the course information - Issue No. can be included in the lesson plan	NIL	It will be included in future corrections will be incorporated	<i>[Signature]</i>
HOD's Remarks & Signature Course instructors are advised to incorporate the corrections in the lesson plan and course information S. The						
5.	S. Aarth Mrs. S. Arthi, AP/CSE Mrs. Sona, AP/CSE	20CS201/Disruptive Technologies	- Course code can be highlighted in the time tables - Issue No. can be included in the lesson plan	NIL	It will be included in future	<i>[Signature]</i>
HOD's Remarks & Signature Ensured that the comments are incorporated. S. The						
6.	Dr. K. Sebasthirani, ASP/EEE Dr. M. Karthik, AP/EEE	20EE205/Control System	List of NPTEL videos can be included in the lesson plan	NIL	Separate sheet of NPTEL videos will be already included	<i>[Signature]</i>
HOD's Remarks & Signature The course instructors are advised to include the link of NPTEL videos in the lesson plan. S. The						

7.	Dr. S. Allirani, AP/EEE Mrs. R. R. Rubia Gandhi, AP/EEE	DC Machines & Transformers	• Course material available	NIL	-	S. Jitu Rup
HOD's Remarks & Signature S. Jitu						
8.	Mrs. H. Vidhya, AP/EEE Mr. C. Praveen kumar, AP/EEE	20EE274/Power Electronics and Drives Laboratory	- Laboratory manual available in the course file - CO-PO weightage can be included in the course information	NIL	Comments Incorporated in Pa. 14	S. Jitu
HOD's Remarks & Signature It is ensured that the comments are incorporated. S. Jitu						
9.	Mr. R. Santhoshkumar, AP/EEE Mr. B. Marisekar, AP/EEE	20EE273/Power System Simulation Laboratory	- Laboratory manual available in the course file - Content beyond syllabus experiment can be included in the course file	NIL	Content Beyond syllabus will be included	S. Jitu
HOD's Remarks & Signature The course instructors are advised to include the content beyond syllabus as desired. S. Jitu						
10.	Dr. P. Sebastain Vindro Jude, AP/EEE	20EE2E23/Grid Integration Technique & Challenges	- Course material available - Regulation RR2020 can be included in the lesson plan & course information	NIL	Correction is carried out	Pdu
HOD's Remarks & Signature Ensured that the corrections are carried out. S. Jitu						

11.	Dr. M. Chindamani, AP/EEE	20EE2E08/Special Electrical Machines	- CO-PO mapping weightage level can be revisited in the course information - CO discussion can be included in the lesson plan	NIL	- Will go through again - Will include in lesson plan
HOD's Remarks & Signature will ensure that the comments are incorporated. S. J. C.					
12.	Dr. M. Ezhilarasi, AP/EEE Mr. C. Praveen kumar, AP/EEE	20EE215/Smart Grid and Data Analytics	Category of the course can be properly mentioned in the course information	NIL	appropriate category is mentioned. Haven't written
HOD's Remarks & Signature It is ensured that the corrections are done S. J. C.					
13.	Dr. K. Balamurugan, AP/EEE Mrs. N. Divya, AP/EEE	20EE216/Project and Finance Management	- Course material available - Usage of NPTEL videos can be mentioned in the lesson plan	NIL	NPTEL Video link is included in the lesson plan Done
HOD's Remarks & Signature Ensured that the comments are incorporated. S. J. C.					
14.	Mr. R. Mohankumar, AP/EEE Mr. B. Sridhar, AP/EEE	20EE214/Renewable Energy	PO's listed in the syllabus & course information can be reviewed	NIL	Proper mapping will be included in course information Done
HOD's Remarks & Signature The course instructions are advised to incorporate the comments S. J. C.					
15.	Dr. C. S. Ravichandran, Prof/EEE Dr. R. Shanmugasundaram, Prof/EEE	20EE213/Power System Protection & Switch gear	CO-PO information can be available in the course material	NIL	CO-PO attainment has been included fully Done
HOD's Remarks & Signature Ensured that the comments are carried out. S. J. C.					

16.	Mr. R. Santhoshkumar, AP/EEE Mr. B. Marisekar, AP/EEE	20EE273/Power System Analysis	Content beyond syllabus can be included in the lesson plan	NIL	Content beyond syllabus will be included
HOD's Remarks & Signature The course instructors are advised to include Content beyond syllabus in recent advancements. S. An					
17.	Dr. K. Sebasthirani, ASP/EEE Mrs. H. Vidhya, AP/EEE	20EE211/Electric Devices & Control	The course may be highlighted in the time table regulation RR2020 can be included in the course information & lesson plan	NIL	Comments incorporated
HOD's Remarks & Signature It is ensured that the comments are incorporated. S. An					
18.	Mrs. C. Padmavathy, AP(SI.G)/CSE MS. G. PRIYANKA, AP/CSE	20CS292/Data Structures and Algorithm Analysis Laboratory	- PSO mapping can be revisited in the course information - Target attainment level can be included in the course information after end of the semester	NIL	Comments will be noted
HOD's Remarks & Signature Will ensure that the corrections are carried out as per the comments. S. An [Dr. S. ALLIRAM]					


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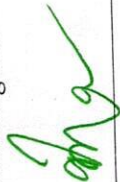
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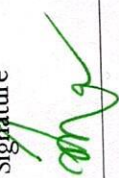
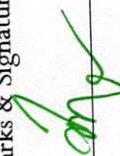
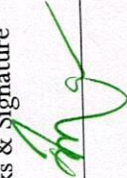
Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Electronics and Instrumentation Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr.M.Nagarajapandian,AP(Sl.G)/EIE	20EI215/Process Dynamics and Control	- Course file is available with the necessary contents - A minor correction is noted in the internal assessment marks weightage - Course material is available	Good		
HOD's Remarks & Signature 						
2.	Mrs. R. Kiruba, AP(O.G)/EIE	20EI216/Artificial Intelligence for Instrumentation	- Course file is available - The documents are verified & no deviation is observed	NIL	-	
HOD's Remarks & Signature 						

3.	Mr. I. Aravindaguru, AP(O.G)/EIE	20EI217/Industrial Automation	- Course file is available - The contents are in order and relevant documents are maintained with necessary signatures	• Good	—	
HOD's Remarks & Signature 						
4.	Mr. C. Mathan, AP(O.G)/EIE	20EI254/Robotics and Machine Vision System	- Course file is available with appropriate contents - The course information & lesson plan is found satisfactory	NIL	—	
HOD's Remarks & Signature 						
5.	Dr. V. Rukkumani, ASP/EIE	20EI2E06/Instrumentation & Control in Industries	- Course file is available - The file is well maintained and the course information and lesson plan are prepared with care	• Good	—	
HOD's Remarks & Signature 						
6.	Dr. V. Radhika, ASP/EIE	20EI2E23/Green Electronics	- Course file is well maintained - Course information and lesson plan is carefully prepared and submitted with relevant signature	• Good	—	
HOD's Remarks & Signature 						

7.	Dr. M. Nagarajapandian, AP(Sl. G)/EIE Mr. P. Veeramani, AP(O. G)/EIE	20EI279/Process Dynamics and Control Laboratory	- Course file is well maintained - The content of experiments are planned well and documents are presented	Laboratory manual is nearly prepared and well presented	
HOD's Remarks & Signature 					
8.	Mr. I. Aravindaguru, AP(O. G)/EIE Mrs. M. Saranya, AP(O. G)/EIE	20EI280/Industrial Automation Laboratory	- Course file is well maintained - The conduct of experiments are carefully planned and the documents are available with proper signatures	Laboratory manual is found neat and good	
HOD's Remarks & Signature 					
9.	Dr. K. Srinivasan, Prof/EIE	20EI208/Sensors and Transducers	- Course file is available with all the necessary contents as per IQAC guidelines - The course information & lesson plan is prepared meticulously	A bound hard copy of the course material is presented for the entire course and the same is commendable	Noted 
HOD's Remarks & Signature 					
10.	Mr. P. Balaji, AP(O. G)/EIE	20EI209/Microcontrollers & Embedded system	- Course file is available with necessary contents - A minor correction in the internal mark weightage is noted - Course material is available	Good	The observation is noted and necessary change in the course file 
HOD's Remarks & Signature 					

11.	Mr. P. Veeramani, AP(O.G)/EIE	20EE205/Control System	- Course file is available - The documents are submitted after approval and is verified	• Good	—	
HOD's Remarks & Signature 						
12.	Dr. D. Devasena, AP(Sl.G)/EIE	20EI252/Digital Signal Processing	- Course file is available with necessary contents as per IQAC - Sufficient course materials are available	• Good	—	
HOD's Remarks & Signature 						
13.	Dr. V. Rukkumani, ASP/EIE	20IT241/Programming in Python	- Course file is available - The content of course information & lesson plan is meticulously planned	• Good	—	
HOD's Remarks & Signature 						
14.	Dr. V. Radhika, ASP/EIE Mrs. R. Kiruba, AP(O.G)/EIE	20EI274/ Sensors and Transducers Laboratory	- Course file is available - The lesson plan is prepared as per the requirements of laboratory course	• Good	—	
HOD's Remarks & Signature 						
15.	Mr. P. Balaji, AP(O.G)/EIE Mr. Y. Dharshan, AP(Sl.G)/EIE Mrs. S. Kayalvizhi, AP(O.G)/EIE	20EI275/Microcontrollers & Embedded system Laboratory	- Course file is available - The experiments are planned well - Laboratory manual is available	• No deviations noted	—	
HOD's Remarks & Signature  Informed to address the issue						

16.	Dr. D. Devasena, AP(Sl. G)/EIE Mr. P. Veeramani, AP(O. G)/EIE	20EI252/Digital Signal Processing	- Course file is available - Laboratory manual is seen - No deviation is observed	NIL	Noted	
HOD's Remarks & Signature 						
17.	Dr. V. Rukkumani, ASP/EIE Mr. C. Mathan, AP(O. G)/EIE	20IT291/Programming in Python Laboratory	- Course file is available - The course information & lesson plan is prepared as per the laboratory requirements - Laboratory manual is available	No deviations observed	Comments noted	
HOD's Remarks & Signature  Informed to solve the mentioned issue.						


Chairperson - IQAC

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Director - IQAC
Dr. K. SRINIVASAN, M.E., Ph.D.,
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SRI PAMAKRISHNA ENGINEERING COLLEGE

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INTERNAL QUALITY ASSURANCE CELL

Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Information Technology

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr. M. Senthamil Selvi, Prof & Head/IT Dr. T.N. Prabhu, AP(Sl.Gr)/ IT	20IT213/ Mobile Communication Technologies	- There appears to be overlap in CO's across modules and assignment test/ ALM/ Quiz is fixed module wise. - To plan these learners activities without overlapping/ repetition across CO's.	Nil	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>U. Senthambelini</i>						
2.	Mr. G. Ram Sundar, AP(Sl.G), Mr. S. Jeevanandham, AP(Sr. G)/ IT	20IT214/ Information Security	- Cognitive level mapping for CO2 to be verified. - To ensure that there is no repetition of ALM/ Quiz/ Assignment test across CO's.	• ALM to be specified.	Noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>Informed faculty members U. Senthambelini</i>						

3.	Dr.N.Suresh Kumar, AP/IT Dr.S.Bhagiaraj, AP/ IT	20IT255/ Cloud Computing & Virtualization	Lab experiments are mapped at analyze level (CO4) – to ensure that reports are generated at analyze level (or) students are tested at analyze level during post viva/ cycle tests. Such experiments were not seen in the file in the samples provided (up to expt.4). To verify/ modify for remaining experiments.	To include page no's and modify lab manual.	Noted	AP
HOD's Remarks & Signature <i>Informed faculty members</i> <i>M. Senthambelini</i>						
4.	Dr.K.Deepa, Prof//IT	20IT2E02/ Deep learning	ALM activity to be specified in lesson plan.	Common format may be followed for class details in lesson plan.	Noted	b Deepa
HOD's Remarks & Signature <i>Informed.</i> <i>M. Senthambelini</i>						
5.	Dr.Preeti Harris, AP/IT	20IT2E08/ Robotic Process Automation design & development	CO's are addressed across different modules in the syllabus. ALM & Quiz may be planned to avoid repetition of CO's addressed.	Nil	Noted	Preeti Harris
HOD's Remarks & Signature <i>—</i> <i>M. Senthambelini</i>						
6.	Mr.G.Ram Sundar, AP(Sl.G)/ IT	20IT2E17/ Digital Forensics	Few minor corrections in lesson plan & course information suggested – marked in the documents.	Nil	Noted	G.Ram Sundar

HOD's Remarks & Signature					
- M. Senthambelini					
7.	Dr.J.Angel Ida Chellam	20IT2E27/ Augmented Reality	- To verify PO mapping. - Few corrections noted in student activity in lesson plan. - Keywords in course outline (Pg.2 of course information) may be modified to match cognitive levels.	Nil	Noted 
HOD's Remarks & Signature					
- M. Senthambelini					
8.	Dr.I.Mettildha Mary, AP (Sr.G)/ IT	20IT215/ Cyber Security	- Target attainment levels are mentioned as 55% in CIE and 60% in SEE and overall as 60% - to check this. - Keywords in course outline (Pg.2 of course information) may be modified to match cognitive levels. - Add "Introduction to CO's" in lesson plan at beginning of each module.	CO6 appears common to all modules. Clarity may be brought in for assessment based on student activity.	Noted 
HOD's Remarks & Signature					
Informed. M. Senthambelini					
9.	Dr.M.Priyadharshini, AP(Sl.G)/ IT	20IT217/ Quantum Computing	In lesson plan, include "Introduction to COs addressed" at the beginning of each module.	A common format may be followed for slides.	Noted 

HOD's Remarks & Signature

- Informed.

M. Senthambelini

10.	Dr. G. Ramsundar, AP(Sl.G)/ IT, Mr. S. Jeevanandham, AP(Sr.G)/ IT	20IT282/ Information Security Laboratory	List of experiments with CO – PO mapping to verify & correct with respect to syllabus.	Include index sheet & page no's for lab manual.	Noted	<i>[Signature]</i>
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HOD's Remarks & Signature

Informed.

M. Senthambelini

11.	Mr. P. Mohan Raj, AP/ ECE, Ms. N. Sahanaa Sree, AP/ ECE	20EC223/ Digital Circuits & Microcontrollers	- CO – PO mapping: To check corrections of mapping of CO1 to PO2, PO3, and PO11. - Cognitive levels addressed appear advanced for a fundamental paper with no pre requisites – to check and modify if found appropriate by course handling faculty with consent of PAC/ HOD.	- To maintain uniform format in documents. - Faculty feels that certain components of course are advanced and time is insufficient for class handling. It is suggested that faculty feedback may be submitted to PAC and considered for R2025 syllabus revision.	Noted	<i>[Signature]</i> 11/2/24
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HOD's Remarks & Signature

- M. Senthambelini

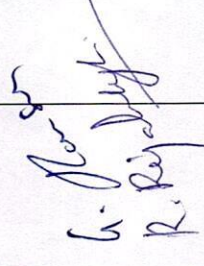
12.	Dr. K. Deepa, Prof/ IT, Dr. Preethi Harris, AP/ IT	20IT207/ Software Engineering	Documents available as per list.	Nil	Noted	<i>[Signature]</i> 11/2/24
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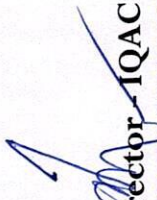
HOD's Remarks & Signature

- M. Senthambelini

13.	Dr. M. Kalaiarasu, Asso.Prof/ IT Dr. T. N. Prabhu, AP (Sl.G)/ IT	20IT208/ Data Communication	No prerequisites are mentioned for this course, and	Specify the ALM activity planned for Students.		
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		and Networks	there is no mapping to PO1 – to check if any fundamentals need to be addressed here. • To check cognitive level mapping for CO3 & CO6 – apply/ analyze?	Noted	Noted
HOD's Remarks & Signature <i>Informed. M. Senthambelvi</i>					
14.	Ms.R.Rajalakshmi, AP/ IT, Mrs.M.Princy, AP/ IT	20IT253/ Android and IOS Application Development (TcL)	- CO1 mapping to PO1 & PO12 - not uniform across syllabus, lesson plan & course information. - Quiz for CO1. - CO Target – 55% - uniform across course information.	Noted	Noted R. Rajalakshmi
HOD's Remarks & Signature <i>M. Senthambelvi</i>					
15.	Mr. Mohan Raj AP/ECE Ms.N.Sahana Sree, AP/ ECE	20EC291/ Digital Circuits and Microcontrollers Laboratory	- CO1 is mapped to Bloom's level 6 – to check. - Different attainment levels assigned for internal & external assessments – to check. - Observation in course file to be replaced by lab manual.	Noted	Noted 11/8/24
HOD's Remarks & Signature <i>M. Senthambelvi</i>					

16.	Dr. T.N.Prabhu, AP (Sl.G)/ IT, Dr.I.Mettildha Mary, AP (Sl.G)/ IT	20IT278/ Data Communication and Networks Laboratory	- CO4 - Communication of programming results through report is mapped to cognitive level 4. - To ensure that sufficient discussion is included in the report to justify this mapping.	To include completed copy of lab manual.	Noted	
HOD's Remarks & Signature — M. Senthambalini						
17.	Ms. G. RAM Sundar, AP/ IT Ms.R.Rajalakshmi, AP/ IT	20IT277/ C# and .NET Laboratory	- To verify CO4 mapping to PSOs. - To include co4 for target attainment.	For experiments mapped to cognitive levels 3 and 4, sufficient discussion & justification of methods/ results may be included in reports/ students may be assessed accordingly.	Noted	
HOD's Remarks & Signature — M. Senthambalini						


Director - IQAC
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INTERNAL QUALITY ASSURANCE CELL

Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of M.Tech Computer Science and Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Mr. Y.J.Ganesh, AP(SI.G)/ Maths Dr.P.Maheswari Naik, AP(SI.G)/ Maths	20MA216/ Probability and Queueing Theory	Repetition of same COs for ALM & surprise quiz.	Repetition for same COs for ALM & surprise quiz to be avoided.	Corrections will be incorporated	<i>[Signature]</i>
HOD's Remarks & Signature						
2.	Dr.S.Sowmiya, AP/ Maths Dr.D.Indhumathy, AP(SI.G)/ Maths	20MA215/ Probability and statistics	Repetition of COs for ALM and surprise quiz.	ALM and surprise quiz can be given for separate COs.	ALM and Surprise quiz were given Separate CO's	<i>[Signature]</i>
HOD's Remarks & Signature						

3.	Mrs. Birundha.S, AP(Sr.G)/ CSE Ms.R.Pavithra, AP(Sr.G)/ CSE Mrs.M.Dhivyaashree, AP/ CSE Ms. G.Priyanka, AP/ CSE	20CS210/ Programming paradigms-III	Mismatch of CO-PO mapping in lesson plan and syllabus.	CO-PO mapping can be consistent with lesson plan and syllabus.	CO-PO Mapping has been updated in this doc. <i>g.kunys</i>	<i>S. Bala</i> <i>POOR</i> <i>g.kunys</i>
HOD's Remarks & Signature <i>g.kunys</i>						
4.	Dr. A. Grace Selvarani, Prof/ CSE Mrs. S. Prince sahaya Brighty, AP(SI.G)/ CSE Mrs. A. Mahalakshmi, AP(Sr.G)/ CSE Mrs. C. Sowantharya, AP/ CSE	20CS211/ Algorithms and Complexity-II	- In course information, academic year is incorrect - Assessment marks is not according to RR2020	The above details to be updated in course information.	Corrections are updated	<i>g.kunys</i> <i>POOR</i> <i>g.kunys</i>
HOD's Remarks & Signature <i>g.kunys</i>						
5.	Mrs. C. Padmavathy, AP(SI.G)/ CSE Mrs. S. Prince Sahaya Brighty, AP(SI.G)/ CSE Dr. R. Vijayakumar, AP(SI.G)/ CSE Mrs. K. Ranjeethapriya, AP(Sr.G)/ CSE Mrs. R. S. Ramya, AP(Sr.G)/ CSE Mr. V. Krishnakumar, AP(SI.G)/ CSE	20EC251/ Digital logic circuits(Theory cum Laboratory)	- Index page format incorrect for Theory cum laboratory - Course information - audits incorrect and assignment test included in assessment - All references not included in course information & lesson plan	- Index page format to be updated - Inclusion of appropriate assessment tool for Theory cum laboratory - All references to be included in lesson plan and course information	Corrections will be carried out	<i>g.kunys</i> R.S.P-p <i>g.kunys</i> <i>POOR</i> <i>g.kunys</i>

	Mrs.K.Dhanashree, AP/ CSE Mr.R.S.Vishnudurai, AP(Sr.G)/ CSE					R-saha
HOD's Remarks & Signature						
6.	Dr.B.Mathivanan, ASP/ CSE Mrs.K.Sona, AP/ CSE Mr.V.Krishn kumar, AP(SI.Gr)/ CSE Dr.R.Vijayakumar, AP(SI.G)/ CSE Mrs.K.Ranjeethapriya, AP(Sr.G)/ CSE Mrs.P.Sugantha priyadharshini, AP(SI.G)/ CSE Mr.T.Chitrakumar, AP(Sr.G)/ CSE Mr.S.Sureshkumar, AP(SI.G)/ CSE	20CS252/ Computer Networks (Theory cum Laboratory)	- References included is incorrect as per syllabus in lesson plan - Repetition for Cos for ALM & surprise quiz	- Appropriate references to be included in lesson plan - Avoid repetition of COs for ALM & surprise quiz	Changes incorporated	
HOD's Remarks & Signature						
7.	Dr.R.Anuradha, ASP/ CSE Mrs.G.Rathi, AP(SI.G)/CSE Mrs.NAlagu Sundari AP/ CSE					

	Ms.N.Nandhineshree, AP/ CSE Mrs.G.Anusha, AP/ CSE Mrs.K.Ranjeethapriya, AP(Sr.G)/ CSE Mrs.P.Monisha, AP/ CSE Mrs.C.Sowntharya, AP/CSE	20CS253/ Foundations of Machine Learning(Theory cum Laboratory)	Nil	Nil	
HOD's Remarks & Signature 					
8.	Dr.P.Perumal, Prof/ CSE Mrs.N.Alagu sundari, AP/ CSE Mrs.S.Ezhilin Freeda, AP(SI.Gr)/ CSE Mrs.K.Dhana Shree, AP/CSE Mrs.P.Sugantha priyadharshini, AP(SI.Gr)/ CSE Mrs.R.S.Ramya, AP(Sr.Gr)/ CSE Mrs.M.Indira Priyadharshini, AP/ CSE Ms.R.Pavithra, AP(Sr.G)/ CSE	20CS254/ Foundations of Data Science(Theory cum Laboratory)	• Repetition of same COs for ALM & Surprise quiz	• Repetition for same COs for ALM & surprise quiz to be avoided	    <i>changes incorporated</i>
HOD's Remarks & Signature 					
9.	Mrs.S.Prince Sahaya Brighty, AP(SI.G)/ CSE Mrs.T.Thenmozhi, AP/CSE	20CS277/ Algorithms and Complexity – II Laboratory	NIL	NIL	

	Mrs.A.Mahalakshmi, AP(Sr.G)/ CSE Mr.S.Sureshkumar, AP(SI.G)/ CSE Mrs.C.Sowntharya, AP/CSE Ms.G.Priyanka, AP/ CSE <u>Mrs.s.Aarthi, AP/ CSE</u> Mrs.G.Anusha, AP/ CSE					
HOD's Remarks & Signature						
10.	Mrs.Birundha.S, AP(Sr.Gr)/ CSE Mrs.C.Sowntharya, AP/ CSE Ms.R.Pavithra, AP(Sr.G)/ CSE Mrs.T.Nithyashree, AP/ CSE Mrs.M.Dhivyashree, AP/ CSE Mr.T.Chitrakumar, AP(Sr.G)/ CSE Ms.G.Priyanka, AP/CSE Mrs.M.Shanthini, AP(Sr.G)/ CSE	20CS278/ Programming Paradigms III Laboratory	NIL	NIL	-	
HOD's Remarks & Signature						
11.	Dr.B.Mathivanan, ASP/ CSE Dr.P.Mathiyalagan, ASP/ CSE	20CS215/ Cloud Computing	• Lab hours included in course information • All text books and	• Lab hours to be removed in course information • All text books and reference	change updated	

	Mr. T. Chitra Kumar, AP(Sr. Gr)/ CSE Mrs. M. Indira Priyadharshini, AP/ CSE		references not included • Lesson plan not as per IQAC format	books to be included in course information • Lesson plan format to be changed	
HOD's Remarks & Signature 					
12.	Mrs. R. S. Ramya, AP(Sr. G)/ CSE Mrs. M. Shanthini, AP(Sr. G)/ CSE Mrs. N. Alagusundari, AP/ CSE Ms. N. Nandhini shree, AP/ CSE	20EC211/ Embedded Systems and Internet of Things	• Repetitions of COs for ALM and surprise quiz	• No repetition of COs for ALM & surprise quiz	Connections will be incorporated R.S.P-10 
HOD's Remarks & Signature 					
13.	Ms. R. Pavithra, AP(Sr. G)/ CSE	20CS231/ Entrepreneurship Development and Business Management	• Course assessment is not as per RR2020 in course information • All references not included in course information	• Course assessment to be updated as per RR2020 • All references to be included in course information	
HOD's Remarks & Signature					
14.	Mrs. S. Aarthi, AP/ CSE	20CS232/ Management Essentials for Engineers	• Course assessment in course information is not as per RR2020	• Course assessment details to be updated in course information	
HOD's Remarks & Signature					

15.	Mrs. T. Thenmozhi, AP/ CSE	20CS2E02/ Natural Language Processing	- Assignment to be included in delivery/ instructional strategies in course information - Repetition of COs for ALM, surprise quiz and assignment test	- Assignments can be included in delivery/ instructional strategies in course information - No repetition of COs for assessment (ALM, surprise quiz and assignment test)	changes will be incorporated	
HOD's Remarks & Signature						
16.	Mrs. K. Ranjeetha Priya, AP(Sr.Gr)/ CSE	20CS2E22/ Digital Forensics	Repetition of same COs for ALM & surprise quiz	Repetition of COs for ALM & surprise quiz can be avoided	changes incorporated	
HOD's Remarks & Signature						
17.	Dr. R. Madhumathi, AP/ CSE Mrs. N. Nandhini Shree, AP/ CSE	20CS2E45/ UI/UX	- Index page incorrect (not as per Theory cum lab format) - Lab hours not added in course information - All references not included in course information - Course assessment not updated	Above details to be updated	All the changes incorporated	 
HOD's Remarks & Signature						

18.	Mrs.T.Nithya Shree, AP/CSE	20CS2E52/ Foundations of Human Computer Interaction	- Domain – in course information is missing - Issue no & date incorrect in lesson plan	Above details to be updated	Will incorporate the changes	Authored
HOD's Remarks & Signature						
19.	Mrs.A.Mahalakshmi, AP(Sr.G)/ CSE Mrs.P.Monisha, AP/ CSE	20CS2E05/ Deep Learning	- Index page not in format for theory cum lab - Lab hours not included in course information - Course assessment (1.7) is course information is incorrect	Above details to be updated	will incorporate the changes	
HOD's Remarks & Signature						
20.	Mrs.M.Dhivyashree, AP/ CSE Mrs.S.Ezhilin Freeda, AP(SI.G)/ CSE	20CS2E17/ Data Analysis and Visualization	- Course information: Number of hours for lab & theory is incorrect, All text books are not included - Date of preparation & Regulation is not given	- Update the details of lecture / lab hours and text books in course information - Regulation & date of preparation to be updated	Updated the changes	
HOD's Remarks & Signature						

21.	Dr.J.Selvakumar, Prof/ CSE * Mr.G.Narendran, AP(Sr.G)/ CSE	20CS2E47/ Agile Software process	- Lecture text included in course information - Lecture mentioned as activity planned for learners	Above details to be updated	will incorporate the changes S. Sridharan af
HOD's Remarks & Signature J. Suresh					
22.	Mrs.S.Birundha, AP(Sr.G)/CSE	20CS2E54 – Web Design and Development	- Batch details incorrect in lesson plan - COs mentioned in Course information (1.8) is incorrect	Above details to be updates	Will incorporate the changes. S. Sridharan
HOD's Remarks & Signature J. Suresh					
23.	Dr.M.S.Geetha Devasena, Prof/ CSE Mr.V.Krishna Kumar, AP(SI.G)/ CSE	20CS257/ High performance computing(Theory cum Laboratory)	NIL	NIL	af
HOD's Remarks & Signature J. Suresh					
24.	Dr.B.Mathivanan, ASP/ CSE Mrs.P.Monisha, AP/ CSE Dr.P.Mathiyalagan, ASP/ CSE Mrs.Sonal, AP/ CSE Mr.T.Chitra Kumar, AP(Sr.Gr)/ CSE	20CS281/ Cloud Computing Laboratory	Course information not as per IQAC format	Course information to be updated	corrections implements S. Sridharan af af af

	Mrs.S.Aarthi, AP/CSE Mrs.M.Indira priyadharshini, AP/ CSE Mrs.T.Nithya Shree, AP/ CSE					6/11/22
HOD's Remarks & Signature <i>[Signature]</i>						
25.	Mrs.R.S.Ramya, AP(Sr.G)/ CSE Mrs.K.Dhanashree, AP/ CSE Mrs.M.Shanthini, AP(Sr.G)/ CSE Mrs.T.Thennmozhi, AP/CSE Mrs.N.Alagusundari, AP/ CSE Mrs.S.Aarthi, AP/ CSE Mrs.N.Nandhineshree AP/CSE Mrs.P.Monisha, AP/ CSE	20EC276/ Embedded systems and IOT Laboratory	No. of Laboratory hours mentioned in course information is incorrect	Number of lab hours to be updated	Connection will be incorporated <i>[Signature]</i> <i>R.S.P.P</i> <i>[Signature]</i> <i>[Signature]</i>	
HOD's Remarks & Signature <i>[Signature]</i>						
26.	Dr.R.Pandeeswari, AP/ NT	20NT2E05/ Emerging Technology for Sustainable circular Economy	- Course assessment (1.7) is course information incorrect - Batch details / Regulation in lesson plan incorrect	Above details to be updated	Corrections will be incorporated <i>[Signature]</i>	
HOD's Remarks & Signature <i>[Signature]</i>						

Dr. K. SRINIVASAN. M.E., Ph.D.,
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[Signature]
Director - IQAC

NR. Hanumanth PRINCIPAL
Chairperson **SRI RAMAKRISHNA ENGINEERING COLLEGE,**
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COIMBATORE - 641 022.



S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Mr.R.Rajesh Kumar, AP(SI.G) / MBA	20BA1E03/ Services Marketing Strategies	- Course information – 1. Course outcomes to be aligned. 2. Assessment pattern to be modified for case study, term paper and quiz. - Lesson plan to modify according to the modified course information for case study, term paper and quiz. - Course information – Assessment internal and SEE marks to be modified as 40, 60.	Correction to be carried out	will be rectified in forthcoming Add.	
HOD's Remarks & Signature The faculty was advised to do the corrections. 						

2.	Dr. T.S.Arthi	20BA1E60/ New Product Development & Marketing	- Course information - Assessment and evaluation to be corrected in COs for term paper and case study. - Lesson plan to modify with course information.	To incorporate above comments in course file.	Comments, regarding assessment and evaluation will be corrected and lesson plan and subject accordingly modified accordingly <i>Dr. T.S.</i>
HOD's Remarks & Signature					
The faculty was instructed to change the lesson plan and course information.					
3.	Dr. V.K.Arthi	20BA1E14/ Merchant Banking and Financial Services	- Course information - Assessment and evaluation criteria to be modified. - PAC member to be changed. - Lesson plan - Activity planned for learners to be modified as per modified course information.	Correction to be carried out	comments regarding Assessment and evaluation will be carried out and copied in lesson plan <i>V.K.Arthi</i>
HOD's Remarks & Signature					
Faculty was asked to alter the course information.					
4.	Dr. V.K.Arthi	20BA1E18/ Financial Derivatives	- Course information - Assessment modification. - PAC member to be changed. - Lesson plan - Activity planned for learners to be changed as per modified course information.	Incorporate the above comments	corrections in course information and lesson plan will be carried out <i>V.K.Arthi</i>
HOD's Remarks & Signature					
The member was identified to sign in the documents.					

5.	Mrs.A.Sagayarani	20BA1E21/ Leadership & Team Building	- Course information - Assessment and evaluation criteria - in case study - COs to be addressed to be modified to CO1, CO2 & CO3. - Activity planned for learners in lesson plan does not address case study, Term paper and quiz.	To change the above comments.	Further, I will change in the lesson plan. Include the term paper activity by Dr. B. S. S. S.	Report
HOD's Remarks & Signature Faculty was instructed to change the lesson plan.						
6.	Dr.M.Blessy Doe	20BA1E69/ Employed Engagement and HR Branding	- Course information - Assessment and evaluation criteria - Term paper and case study marked with 30 marks covering all COs. - HOD sign missing in course information. - Term paper, case study missing in activity planned for learner in lesson plan.	To incorporate above comments in course information and lesson plan.	Corrections noted and the same will be incorporated at once.	Report
HOD's Remarks & Signature Faculty was advised to modify the course information and lesson plan.						
7.	Mrs.A.Sagayarani	20BA1E39/ New Product design and Development	- Course information - Assessment and evaluation Mapping of COs to case study to be modified. - Lesson plan - Activity planned for learners to be modified as per course information.	Incorporate comments.	above	upcoming semester will change the lesson plan

HOD's Remarks & Signature

Course information will be altered. *Sh*

8.	Mr. R. Rajesh Kumar	20BA1E73 / World class manufacturing	- Course information - Assessment and evaluation criteria COs mapped for case study, term paper, quiz to be modified. - Internal and External assessment marks to be changed to 40 and 60 respectively. - Lesson plan to be modified as per course information.	Incorporate corrections.	above	Will be rectified <i>Shan</i>
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HOD's Remarks & Signature

Faculty was instructed to alter the marks. *Sh*

9.	Adjunct faculty and Mrs. S. Shanithini	20BA1E51 / Big data tools and technologies using R	- Lesson plan - Cos not mentioned. - Activity planned for learners to be modified as per the course information.	Incorporate corrections.	above	will be rectified in forthcoming audit <i>Shanithini</i>
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HOD's Remarks & Signature

Shanithini was instructed to add cos and take precautions before submitting file. *Sh*

10.	Adjunct faculty and Mrs. S. Shanithini	20BA1E56 / Fintech - foundations and regulations	- Lesson plan - Cos not mentioned. - Activity planned for learners should be mapped as per the criteria in course information.	Incorporate corrections.	above	Corrections will be incorporated <i>Shanithini</i>
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HOD's Remarks & Signature

Faculty was advised to modify the course information and resubmit. If


Director - IQAC

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Chairperson - IQAC

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INTERNAL QUALITY ASSURANCE CELL

Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Mechanical Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr.M.M.Ramesh, Mr.M.S.Balasanthosh	20ME219/ Finite Element method	- Course file consists of Syllabus, Course information, Lesson plan and course materials. - Time table not available in the course file. - Name list not available in the course file. - Overlapping of CO's in the ALM, surprise quiz and Assignment. - Planning of Assignment, ALM, Surprise quiz was missing in the lesson plan.	Repetition of topics in the lesson plan to be avoided. Instead of that be included the total number of hours/ hour plan in that topic.		
HOD's Remarks & Signature 						
2.	Dr.N.Srimath, Dr.B.Brailson Mansingh	20ME220/ Design of Transmission System	Course file consists of Time table, Name list, Syllabus, Course Information, Lesson	Activity planned for learners to be modified as for assessment criteria of the	Noted	

		plan and Course materials.	course information.	
		- In the name list, year & Semester to be mentioned. - CO – PO mapping not matched with the Syllabus copy. <i>modified</i> - Repetition of CO's in ALM, Assignment & surprise quiz.		
HOD's Remarks & Signature <i>[Signature]</i> 01/03				
3.	Dr.N.Gunasekar, Dr.A.Vadivel	20ME221/ Heat Transfer	- Course file consists of Name list, Syllabus, Course Information, Lesson plan and Course materials. - Time table not available in the course file. - Course instructor sign was missing in the name list. - CO – PO mapping in the course information not matched with the syllabus.	<i>These</i> <i>Noted</i> <i>[Signature]</i> <i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i> 01/03				
4.	Dr.C.Bhagyanathan, Dr.V.Amarnath	20ME222/ Industrial Engineering and Cost Estimation	- Course file consists of Name list, Syllabus, Course Information, Lesson plan and Course materials. - Time table not available in the course file. - CO – PO mapping in the	<i>Time table updated.</i> <i>CO-PO-PSO is on par with update on 15.06.23 (per email)</i> <i>Noted</i> <i>[Signature]</i> <i>[Signature]</i>

			course information not matched with the syllabus copy. • Check the spelling in the course outcomes (1,2) in the course information. • ALM & surprise quiz have the repetition of CO's	Noted Two credits can ALM's surprise quiz repeat due to ratio or subject	
HOD's Remarks & Signature  01/01					
5.	N.R. Karthik, Dr.R.Ramesh	20ME223/ Digital Manufacturing	• Course file consists of Name list, Syllabus, Course Information, Lesson plan and Course materials. • Time table not available in the course file. • Course instructor sign was missing in the name list. • ALM, Surprise quiz and Assignment information not available in the course information.	• Activity planned for learners to be matched with the assessment and evaluation criteria of course information.	
HOD's Remarks & Signature  01/01					
6.	Dr.J.Yoganandh, Dr.V.Srinivasan	20ME224/ AI for Mechanical Engineers	• Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and Course materials. • Time table not available in the course file. • Course instructor sign was	• Activity planned for learners should be matched with the assessment criteria of course information.	Updated 

			missing in the name list.			
			- Syllabus not available in the course file. - Repetition of CO's in the ALM, Assignment and surprise quiz.			
HOD's Remarks & Signature <i>[Signature]</i> 01/03						
7.	Dr.P.Karuppusamy	20ME2E07/ Design for manufacturing and assembly	- Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and Course materials. - CO – PO mapping of course information not matched with the syllabus. <i>some details in the syllabus</i> - ALM and assignment have same CO's.	- CO's discussions in the lesson plan to be updated. - Activity planned for learners not matched with the assessment and evaluation criteria of course information. <i>— given properly</i>	<i>Already discussed as per PSO format</i> <i>Given in detail ALM and assignment.</i> <i>are covering all COs for wide coverage of activities across modules</i>	
HOD's Remarks & Signature <i>[Signature]</i> 01/03						
8.	Dr.P.Chandramohan	20ME2E14/ Industry 4.0	- Course file consists of Time table, Name list, Course Information, Lesson plan and Course materials. - Name list and lesson plan should be signed by the course instructor. - CO – PO mapping of course information not matched with the syllabus.	Nil	Noted	<i>[Signature]</i>

HOD's Remarks & Signature

[Signature]

9.	Dr.S.Sathish, Mr.Karthik, Dr.N.Gunasekar, Dr.Vadivel	20ME280/ Automation & Heat Transfer laboratory	- Course file consists of Time table, Name list, Course Information, Lesson plan and Course materials. - Time table not available. - Course instructor sign was missing in the name list. - Course information and lesson plan not available.	Nil	noted	<i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i>
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HOD's Remarks & Signature

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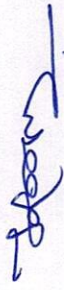
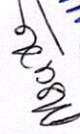
10.	Dr.M.Ramesh, Dr.B.Brailson, Dr.Srinivasan, Mr.Balasanthosh	20ME281/ Computer Aided Analysis and fluid flow laboratory	- Course file consists of Name list, Syllabus, Course Information, Lesson plan, manual. - Time table not available. - Course instructor sig was missing in the name list. - Lesson plan should be signed with the course instructor.	Nil	Noted	<i>[Signature]</i> <i>[Signature]</i> <i>[Signature]</i>
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HOD's Remarks & Signature

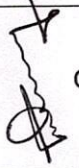
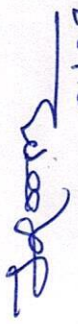
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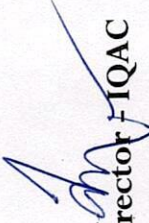
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11.	Dr.P.Vasanthi, Dr.K.Sukkiramathi, Dr.N.Indumathi	20MA217/ Transforms probability and statistics	Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and course materials.	Nil		
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			Semester end exam covers all CO's which was not correctly entered in the course information.		
HOD's Remarks & Signature  01/03					
12.	Dr. B. Praneesh, Dr. B. Brailson Mansingh	20ME210/ Kinematics of Machinery	- Course file consists of Name list, Time table, Syllabus, Course Information, Lesson plan and course materials. - In the name list year & Semester to be mentioned. - CO – PO mapping not relevant with the syllabus. - Overlapping of CO's in the ALM, Assignment and surprise quiz.	Activity planned for learners not matched with the assessment criteria of course information.	Noted  
HOD's Remarks & Signature  01/03					
13.	Dr. T. R. Sathishkumar, Mr. B. Senthil Kumar	20ME206/ Thermal Engineering	- Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and course materials. - Syllabus CO – PO mapping and course information CO – PO mapping not matched.	In the lesson plan, activity planned for planners to be improved.	Noted and incorporated in Lesson plan  
HOD's Remarks & Signature  01/03					

14.	Dr. S. Sathish, Dr. A. Vadel	20ME212/ Electric Vehicle Technology	- Course file consists of Name list, Syllabus, Course Information, Lesson plan and course materials. - Time table was missing. - In the course information, assessment and evaluation criteria table to be changed.	- All CO discussion to be presented in the lesson plan. - Activity planned for learners to be improved.	noted
HOD's Remarks & Signature					
15.	Mr. S. Suresh kumar, Mrs. M. Shanthini, Mrs. K. Dhanashree, Mrs. P. Mohana, Mrs. T. Thenmozhi, Ms. Aarthi & Mrs. Sona	20CS201/ Disruptive Technologies	- Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and course materials. - Course outcomes to be modified in the course outline section.	CO's overlapping to be avoided in the ALM, Assignment and surprise quiz.	
HOD's Remarks & Signature					
16.	Mr. S. Ravi, Mr. R. R. Raghu	20ME254/ Mechanical Measurements and Metrology	- Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and course materials. - In the name list course instructor sign to be presented. - ALM and surprise quiz should be planned for learners.	- In the class time table the mentioned course to be highlighted. - Cognitive level to be improved.	The course has been highlighted in the time table.
HOD's Remarks & Signature					

17.	Dr.S.Omprakasam	20ME2E54/ Project Management	- Course file consists of Time table, Name list, Syllabus, Course Information, Lesson plan and course materials. - Activity planned for learners not relevant with the assessment criteria. - Name list should be signed by the course instructor.	Nil	
HOD's Remarks & Signature  01/02					
18.	Dr.T.Velmurugan, Dr.B.Praneesh	20ME276/ Computer aided modeling and 3D printing lab	Course file consists of Time table, Name list, Syllabus, Course Information, CO – PO mapping by experiment wise report on preparedness in conducting lab available.	Report on preparedness in conducting lab document is impressive.	Noted  
HOD's Remarks & Signature  01/03					
19.	Mr.B.Senthil kumar, Dr.S.Omprakasham, Dr.T.R.Sathishkumar, Dr.J.Yoganth	20ME285/ Thermal Engineering Materials Testing Lab	- Course file consists of Name list, Syllabus, Time table, Course Information, Lesson plan and manual. - Name list to be signed by the Course Instructor. - CO – PO mapping not relevant with the syllabus.	Report on preparedness in conducting lab course document is informative.	Noted  
HOD's Remarks & Signature  01/03					


Director IQAC

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PRINCIPAL



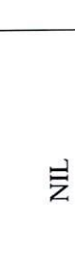
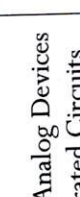
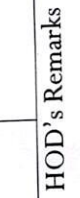
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INTERNAL QUALITY ASSURANCE CELL

Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Robotics and Automation Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Dr. M.S.Sureshkumar, AP(Sl.G)/RA	20MA220/Computational methods in Engineering - II	NIL	NIL	—	
HOD's Remarks & Signature 						
2.	Mrs.N.Dheerthi,AP(Sr.G)/RA	20EC222/Analog Devices and Integrated Circuits	<u>Course Information</u> 1.3 course outline – Reference not matched with lesson plan T3, T4 in CI & T3, R4 in LP - Course content – 1 module available	- Update course outline reference column & LP - Update with total 3 module course content	<u>Updated the course information.</u> 	
HOD's Remarks & Signature 						

3.	Mr.S.Sarveswaran, AP(Sr.G)/RA	20RA206/Mechanism and Manipulator Design	- Tutorials not mentioned in lesson plan - ALM not mentioned in lesson plan - Assignment mentioned wrongly in lesson plan 1.7 assessment and evaluation criteria in course R2020 PO attainment weightage is given instead of RR2020 (Internal – 40, External 60) - In lesson plan semester mentioned as IVI	- Mention tutorials, ALM, Assignment as per IQAC guidelines - Update RR2020 PO attainment weightage in 1.7 criteria (course information) Int: 40, Ext: 60 pattern - Update with all 3 modules course content in course file	Tutorials, ALM's assignment are updated. Updated the course information
HOD's Remarks & Signature					
4.	Dr.A.Murugarajan, Prof&Head/RA	20RA207/CNC Machines and Metrology	Course Information: 1.3 course outline reference column missing	Update with reference column in 1.3 course outline	reference column updated no change in course outline
HOD's Remarks & Signature					
5.	Mrs.G.Hemalatha, AP(Sr.G)/RA	20RA208/Industrial Control System	NIL	NIL	—
HOD's Remarks & Signature					
6.	Mr.S.Krishna kumar, AP/RA	20RA2E53/Embedded System for Robotics Application	Name list of students not available	Update name list in course file	Updated the Students Name list
HOD's Remarks & Signature					

7.	Mrs.G.Hemalatha, AP(Sr.G)/RA	20RA272/Industrial Control System Laboratory	NIL	NIL	—	<i>Cellarad</i>
HOD's Remarks & Signature						
8.	Mr.S.Sarveswaran, AP(Sr.G)/RA	20RA273/Robotics Laboratory	NIL	NIL	—	<i>Sf</i>
HOD's Remarks & Signature						
9.	Mrs.N.Dheerthi, AP(Sr.G)/RA	20EC290/Analog Devices and Integrated Circuit Laboratory	NIL	NIL	—	<i>N. Divi</i>
HOD's Remarks & Signature						
10.	Mr.A.Peniel Winifred Raj, AP/RA	20RA213/Artificial Intelligence for Robotics	- Lesson plan – Batch 2020-2024 mentioned - CO mentioned wrong in lesson plan - Write Cos in ascending order in all fields of 1.7 table of course information - Course content – 1 module available	- Update Batch details, CO mentioned in lesson plan - Update 1.7 table of course information - Update total 3 course modules content in course file	Updated & corrected	<i>A.Penit</i>
HOD's Remarks & Signature						

11.	Dr. A. Kishore kumar, AP(Sl.G)/RA	20RA214/Autonomous Mobile Robotics	- ISO header 'AD' is mentioned instead of RA - Corrections in lesson plan used hand written	Updating of lesson plan with correct ISO header and type written content	Updated & Corrected 
HOD's Remarks & Signature 					
12.	Mr. S. Krishna kumar, AP/RA	20RA215/Vision System	- Lesson plan - ALM not mentioned - Course content - 1 module available	- Update lesson plan with ALM - Update total 3 module course content in course file	Updated & Corrected 
HOD's Remarks & Signature 					
13.	Mrs. K. Prashanthini, AP(Sr.G)/RA	20RA216/IIOT for Automation	Surprise Quiz 1 & 2 is planned in CO3 only	Plan surprise Quiz 1 & 2 two different modules	Updated & Corrected 
HOD's Remarks & Signature 					
14.	Dr. R. Sudhakar, ASP/RA	20RA217/Economics for Robotics & Automation	Course instructor and PAC member is same for this course	- As per IQAC course instructor and PAC member is not same. - Update with other then course instructor as PAC member	Few other Senior faculty R. Sudha members will be included to PAC.
HOD's Remarks & Signature 					

15.	Mrs.N.Dheerthi, AP(Sr.G)/RA	20RA2E24/Industrial Computer N/W and Communication Protocols	NIL	NIL	—	Hydli
HOD's Remarks & Signature 						
16.	Mrs.J.M.Priyadharshini, AP/RA	20RA2E03/Robotics Process Automation	- In lesson plan and course information surprise quiz is planned for only one CO (Surprise quiz 1 & quiz 2) - Course content — 1 module available	- Update the surprise quiz 1 & 2 CO module with in lesson plan and course information - Update the remaining 2 module course content in course file	Update done in course file	P.D.Y
HOD's Remarks & Signature 						
17.	Dr.A.Kishore kumar, AP(Sl.G)/RA	20RA277/Autonomous Mobile Robots Laboratory	NIL	NIL	—	Hydli
HOD's Remarks & Signature						
18.	Mr.A.Peniel Winifred Raj, AP/RA	20RA278/Smart Factory Laboratory	NIL	NIL	—	A.P.Raj
HOD's Remarks & Signature 						

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Surprise Audit – Course file and materials (2023-2024 Even Semester)

ACTION TAKEN – INTERNAL AUDIT

Department of Aeronautical Engineering

S.No	Name of the Faculty	Course code/ Course Name	Observations	Scope for Improvements	Action taken by Faculty	Faculty Signature
1.	Mr. T. Ashok kumar	20AE214/Vibration & Structural Health monitoring	NIL	The list of text books & reference books may be listed in the course materials	Comments noted	T. Ashok 28/2/2024
HOD's Remarks & Signa Will be maintained for adherence from 28/2/24						
2.	Dr. R. Rangaraj, AP (Sr. G)/Aero	20AE217/Analysis & Design of Composite Materials	Lesson plan format to be ascertained	The COs, POs & PSOs may be listed in the course material	Comments Noted.	28/2/24
HOD's Remarks & Signature Will be maintained for adherence from 28/2/24						
3.	Mr. R. K. Jayakumar, AP/Aero	20AE254/Computational Fluid Dynamics (TCL)	Subject code may be included in name list	NIL	Comments Noted & Included	28/2/24
HOD's Remarks & Signature						

4.	Mr. R. Velmurugan, AP(O.G)/Aero	20AE280/Flight Training Laboratory	• Full lab manual available as hard copy	NIL	Noted	Ref
HOD's Remarks & Signature <i>[Signature]</i>						
5.	Mr. V. Siva, AP(Sr.G)/Aero	20AE277/Aircraft Structures Laboratory	NIL	• Hard copy of the lab manual may be available	It will collect from the respective lab in charge & kept ready	<i>[Signature]</i> 28/02/24.
HOD's Remarks & Signature <i>[Signature]</i>						
6.	Mr. R. K. Jayakumar, AP/Aero	20AE209/Air Breathing Propulsion	NIL	• The course may be highlighted in time table name list may include subject code	It will be highlighted	<i>[Signature]</i> 28/02
HOD's Remarks & Signature <i>[Signature]</i>						
7.	Dr. C. J. Thomas Renold, ASP/Aero	20AE208/Low Speed Aerodynamics	NIL	• Student name list may include batch and semester details	It will be added in future without fail	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
8.	Mr. P. Siva kumar, AP(Sr.G)/Aero	20AE211/Aircraft Performance	• Course material available	• Course material may include CO, PO, PSO details also	Suggestions noted	<i>[Signature]</i>
HOD's Remarks & Signature <i>[Signature]</i>						
9.	Ms. K. Archana, AP/AI&DS Mrs. C. KAVITHA, AP/AI&DS	20CS292/Data Structures & Algorithm Analysis Laboratory	• Calico bound hard copy of the laboratory manual was presented	NIL	Noted	<i>[Signature]</i>

HOD's Remarks & Signature					
10.	Ms. Priyanka, AP/CSE Ms. K. Archana, AP/AI&DS	20CS243/ Data Structures & Algorithm Analysis	NIL	- The course may be highlighted in the individual time table - List of textbooks may be included in the course material	Comments noted <i>[Signature]</i>
HOD's Remarks & Signature <i>Faculty members are suitably advised.</i> <i>Comments will be incorporated for</i>					


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