



Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

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Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. +91 8645 - 350 200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in

Admin Off: 29-36-38, Museum Road, Govenorpet, Vijayawada - 520 002. Ph: +91 - 866 - 3500122, 2576129

Date: 03 April 2024

Department of Electronics and Communication Engineering

Minutes of 25th Board of Studies Meeting

The Department of Electronics and Communication Engineering conducted the Board of Studies meeting on 03 April 2024, online mode from 03:00 PM onwards

Following members were present in the meeting

S.No	Dept.	Name of the Member	Designation
1	ECE	Dr. M. Suman	HOD and Chairman
2	ECE	Dr. L. Koteswara Rao	Professor & Principal, KLH Bowrampet Campus
3	ECE	Dr. Ramakrishna A	Professor & Principal, KLH Aziz Nagar Campus
4	ECE	Dr.D.Venkata Ratnam	Professor, Research HOD
5	ECE	Dr.K.Srinivasarao	Professor, Additional HOD
6	ECE	Dr. Goutham Makkena	HOD, KLH Aziz Nagar Campus
7	ECE	Dr. S Srinivasa Rao	HOD, KLH Bowrampet Campus
8	External Academic Peer	Dr. Narendhar Chandrasekar	Assistant professor (research), Department of Nano Technology, Gachon University, Gyeonggi, Republic of Korea.
9	External Industry Peer	Sivakumar K	Sivakumar K Senior Program Manager Tessolve Semiconductor PVT LTD Banagalore
10	External Alumni Peer	Nanda Kishore Mallapragada	Associate Lead Data Scientist, Dell Technologies, Hyderabad
11	CSE-R	Dr. Pavan Kumar	HOD
12	CSE-H	Dr. A. Senthil	HOD
13	IoT	Dr. P. Satyanarayana	HOD
14	EEE	Dr. Alagappan Pandian	HOD
15	IoT	Dr. Aruna Sri	Professor
16	ECE	Dr. MSG Prasad	FED Coordinator
17	AIDS	Dr. Gandharba Swain	HOD
18	ME	Dr. T. Vijaya Kumar	HOD
19	BT	Dr. Sreenivasulu	HOD
20	Mathematics	Dr. BV Appa Rao	HOD/Mathematics
21	Chemistry	Dr. Venkateshwara Rao Anna	HOD/Chemistry
22	Physics	Dr. K. Swapna	HOD/Physics

Dr. M. SUMAN
Professor & Head
Department of ECE
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23	ECE	Dr.Habibulla Khan	Professor, Advisor Student affairs
24	ECE	Dr.K.Ch.Sri Kavya	Professor, Director, Alumni
25	ECE	Dr.A.S.C.S.Sastry	Professor, Controller of Examination
26	ECE	Dr.V.Rajesh	Professor, Dean P & D
27	ECE	Dr.K.Sarat Kumar	Professor, Director R&D
28	ECE	Dr.M.Venkata Narayana	Professor, Director Placement
29	ECE	Dr.I.Govardhani	Professor, Principal Academic Staff College
30	ECE	Dr.K.S.Ramesh	Professor
31	ECE	Dr.B.T.P.Madhav	Professor, Add. Dean & Director-Academic Research
32	ECE	Dr.K.Hari Kishore	Professor, Assoc.Dean-Sports
33	ECE	Dr.M.Sridhar	Professor
34	ECE	Dr.G.V.Subbarao	Professor
35	ECE	Dr.M.Venu Gopala Rao	Professor, Assoc.Dean-Quality
36	ECE	Dr.K.Kumar Naik	Professor
37	ECE	Dr. Md.Z Rahman	Professor
38	ECE	Dr.P.Venkat Vijay Kishore	Professor
39	ECE	Dr.P.Pardhasaradhi	Professor, Assoc.Dean-Publications
40	ECE	Dr.S.Koteswararao	Professor
41	ECE	Dr.M.Sujatha	Professor, Cohort 21 incharge
42	ECE	Dr.P. Satya Srinivas Babu	Professor
43	ECE	Dr. T. Rama Krishna	Professor
44	ECE	Dr. Santosh Kumar	Professor
45	ECE	Dr A Prabhakara Rao	Professor, KLH Bowrampet Campus
46	ECE	Dr.G.Sai Krishna Santosh	Associate Professor, Dy. HOD Academics
47	ECE	Dr.Sampad Kumar Panda	Associate Professor, Dy. HOD Faculty Affairs
48	ECE	Dr. Lakshman Papula	Associate Professor, Dy. HOD IQAC
49	ECE	Dr. P. Saleem Akram	Associate Professor, Prof. I/C Academic
50	ECE	Dr. C. Jositha	Associate Professor, Academic Prof. I/C KLH
51	ECE	Dr.Aravindhnan Alagarsamy	Associate Professor, Assoc. Dean Academic, Cohort 29 incharge
52	ECE	Dr.S.Arunmetha	Associate Professor, Cohort 12 Incharge
53	ECE	Dr.S.Rooban	Associate Professor, Cohort 22 Incharge
54	ECE	Dr.R.Revathi	Associate Professor, Cohort 07 Incharge
55	ECE	Dr.Aravind Kilaru	Associate Professor, Dy.Director, colabrations, Cohort 10 incharge
56	ECE	Dr.N.Prabakaran	Associate Professor, Certification Incharge
57	ECE	Dr Phalguni Singh	Associate Professor, KLH Aziz Nagar Campus


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58	ECE	Dr. V Ravi Kumar	Associate Professor, K _L H Bowrampet Campus
59	ECE	Dr. Balaji Ramachandran	Assistant Professor, Cohort 04 Incharge

AGENDA and RESOLUTIONS

AGENDA ITEM-1

Approval of DAC minutes of meeting	Recommended and forwarded to AC for approval
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The minutes of the DAC meeting held on 27-03-2024 were discussed among the members. The minutes were approved.

[Annexure I]

AGENDA ITEM-2

Approval of new courses for Y24 batch based on the feedback from the stake holders	Recommended and forwarded to AC for approval
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- Based on the recommendation from the Department of English, Language skills for Engineers (24UC1102) with LTPS 0-0-4-0 and Communications skills for Engineers (24UC1204) with LTPS 0-0-4-0 are added into Y24 batch
- Based on the recommendation from the Department of management, Leadership and Management skills (23UC0027) with LTPS 0-0-4-0 is included in Y24 batch

All the BoS members approved the inclusion of new courses into Y24 structure are forwarded to Dean Academics for further approval.

Syllabus for these new courses are shown in Annexure II.

[Annexure II]

AGENDA ITEM-3

Approval of Program Structures for UG & PG Programs offered in the department of ECE for Y23 and Y24 batch	Recommended and forwarded to AC for approval
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- It is resolved to approve the program structure for B. Tech in ECE and it is shown in Annexure III
- It is resolved to approve the program structure for B.Sc. in ECE and it is shown in Annexure III
- It is resolved to approve the program structure for Diploma in ECE and it is shown in Annexure III

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- Course structure for B. Tech ECE with Honors Through Research with Double Major are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Innovation with no program add ons are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Innovation with Specialization are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Innovation with Minor are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Innovation with Double Major are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Experiential Learning with no program add ons are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Experiential Learning with Specialization are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Experiential Learning with Minor are approved and the course structure is shown in Annexure IV
- Course structure for B. Tech ECE with Honors Through Experiential Learning with Double Major are approved and the course structure is shown in Annexure IV

All the BoS members approved the flexibilities offered for Y24 and Y23 B. Tech ECE batch students and the courses mentioned in the structure are forwarded to Dean Academics for further approval.

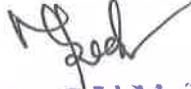
[Annexure IV]

AGENDA ITEM- 5

Recommendation of advanced (Honors) and experiential Learning courses for Y24 and Y23 batch students based on the stakeholders feedback	Recommended and forwarded to AC for approval
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All the BoS members approved the advanced (Honors) and experiential Learning courses for Y24 and Y23 batch students and the courses mentioned in the structure are forwarded to Dean Academics for further approval.

[Annexure V]


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AGENDA ITEM- 6

To discuss on the PDD document of Y24 admitted batch students	Recommended and forwarded to AC for approval
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- Based on the local, global, national and regional needs and the contemporary requirements of industry the program development document of Y24 admitted batch students is developed.

Members of BoS resolved to approve the PDD of Y24 admitted batch students and it is presented in Annexure VI

[Annexure VI]

AGENDA ITEM- 7

Action taken on Feedback collected from stakeholders	Recommended and forwarded to AC for approval
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Action taken report (ATR) for the various feedback received from the stakeholders for Y23, Y24 course structures and courses are presented to BoS members and shown in Annexure VII

[Annexure VII]

AGENDA ITEM-8

Recommendation to rename the course “Network Security” To “Resilient Networks”.	Recommended and forwarded to AC for approval
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- Dr. Revathi. R, Associate Professor, ECE provided the justification to rename the course title of “Network Security” To “Resilient Networks”. This decision is made to keep up with recent trends in the corresponding domain

All the BoS members approved the renaming of the course from “Network Security” To “Resilient Networks” and the syllabus is shown in Annexure VIII

[Annexure VIII]

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AGENDA ITEM-9

Recommendation on list of certification courses for AY 2024-25 B. Tech ECE Students	Recommended and forwarded to AC for approval
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All the BoS members approved the list of certification courses provided to AY2024-25 B. Tech ECE students

List of courses are shown in Annexure IX

[Annexure IX]

AGENDA ITEM-10

Discussion on student and faculty feedback	Considered and forwarded to BoS for approval
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- Dr. Suman. M HOD-ECE, provided the probable remedial actions to be taken for all the feedback from students and faculty

[Annexure-X]

AGENDA ITEM-11

Other Points for consideration Recommendations for a new title for the “Intelligent Multi-Media Processing” specialization	Recommended and forwarded to AC for approval
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Dr. P.V.V. Kishore, Professor, ECE department justified the change of specialization name from “*Intelligent Multi-Media Processing*” to “*Artificial General and Generative Intelligence (AgGI)*”. He suggested this change was done due to recent technological advancements in the field.

All the BoS members approved the change of specialization name from “Intelligent Multi-Media Processing” to “Artificial General and Generative Intelligence (AgGI)”

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Some screenshots of BoS meeting

Y20 Student Progression, AY 2023-24 (KLVJA)
Department of ECE
Student Progression Report-2024

Placement Registered	218
Eligible	188
Placed	183
Yet to be Placed	5
Placement Officers	289
Companies Visited for ECE	99
Highest Package Offered	28.09 Lakhs
Avg. Salary	6.19 Lakhs
Higher Studies	25
Students with backlog/ Law CGPA	8

Agenda Items

- Recommendation of Y24 and Y23 B, Tech., course structure and courses.
- Recommendation of advanced (Honors) and experiential Learning courses for Y24 and Y23 batch students.
- Recommendation to rename the course "Network Security" To "Resilient Networks".
- List of certification courses for AY 2024-25
- Recommendations for a new title for the "Intelligent Multi-Media Processing" specialization.
- Other points as per the discretion of the chair.

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Item #01: Recommendations of Y24 and Y23 B. Tech., Course structure and Courses

Sl. No.	Course Name	Year	Sem	Cr	Pr	Th	Ex												
1	Computer Science and Engineering (CSE)	2024	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	Computer Science and Engineering (CSE)	2024	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	Computer Science and Engineering (CSE)	2024	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	Computer Science and Engineering (CSE)	2024	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	Computer Science and Engineering (CSE)	2024	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Computer Science and Engineering (CSE)	2024	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	Computer Science and Engineering (CSE)	2024	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	Computer Science and Engineering (CSE)	2024	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	Computer Science and Engineering (CSE)	2024	9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	Computer Science and Engineering (CSE)	2024	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

Item #02: Recommendations of Advanced (Honors) and Experiential Learning Courses for Y24 AND Y23 batch students

Sl. No.	Course Name	Year	Sem	Cr	Pr	Th	Ex												
1	Advanced Computer Science and Engineering (Honors)	2024	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	Advanced Computer Science and Engineering (Honors)	2024	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	Advanced Computer Science and Engineering (Honors)	2024	3	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
4	Advanced Computer Science and Engineering (Honors)	2024	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	Advanced Computer Science and Engineering (Honors)	2024	5	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	Advanced Computer Science and Engineering (Honors)	2024	6	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
7	Advanced Computer Science and Engineering (Honors)	2024	7	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
8	Advanced Computer Science and Engineering (Honors)	2024	8	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9	Advanced Computer Science and Engineering (Honors)	2024	9	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	Advanced Computer Science and Engineering (Honors)	2024	10	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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