Minutes of Governing Body meeting held on 04.03.2022 by MLRITM College

S.No	Name of the Governing Body Member	Parent Organization Designation	Governing Body Designation
1	Sri. M. Laxman Reddy	Chairman, MES	Chairman
2	Smt. M. Arundhati	Vice – Chairman, MES	Member
3	Ms. M. Anu Shreya Reddy	Secretary, MES	Member
4	Smt. M. Mamatha Reddy	Treasurer, MES	Member
5	Mr. M. Dhiran Reddy	Executive member, MES	Member
6	Dr. (Mrs). K. Rama	Advisor NAAC, Bangalore	Member, UGC Nominee
7	Dr. B. Vishnu Vardhan	Professor of CSE, JNTUH CEM, Manthani	Member, University Nominee
8	Smt. Shafiaz Akthar	Principal, Govt.Polytechnic, Yadagirgutta	Member, State Government Nominee
9	Sri. Kiran	Industrialist, Methodix Com. Pvt. Ltd., Hyderabad.	Member, G.B Nominee
10	Sri. M. Muralidhar	Industrialist, HAL(Rtd.) CEO of Kranthi Co-operative Bank.	Member, G.B Nominee
11	Sri. N. Nageshwar Rao	Industrialist, Trans Pack Industries Ltd, Hyderabad	Member, G.B Nominee
12	Sri. C. Murugeshan	Industrialist, Sarvana Industries, Pvt.Ltd, Hyderabad	Member, G.B Nominee
13	Dr. K. Venkateswara Reddy	Principal, MLRITM , Hyderabad	Member Secretary

The Governing Body meeting was conducted on 04.03.2022 by MLRITM College. The following members constitute of the Governing Body.

Sri. M. Laxman Reddy, Chairman of board of governors welcomed all the members for the meeting. The principal of the college and member secretary of governing body was asked by the chairman to conduct the proceedings of the meeting on his behalf.

The following agenda items were discussed in detail in the Governing Body meeting and all the items were accepted unanimously by all the members.

AGENDA

- ➢ Welcome address by Member Secretary.
- > Appraisal of approved courses & admission for the A.Y 2021-22.
- > Appraisal of increase in intake for the A.Y 2021-22.
- > Appraisal of available faculty and appointed faculty after last GB meeting.
- > Appraisal of B.Tech. (R20) III year Syllabus.
- Appraisal of Academic Calendar (B.Tech., M.Tech & MBA) for the Academic Year 2021-22.
- Review of academic results
- Review of academic progress and student success
- > Appraisal of Faculty Contribution (2020-21):
 - a. Research Publications,
 - b. Books & Patents published,
 - c. R&D/AQIS Grants/Schemes,
 - d. FDP/Workshop/Seminar organized & attended and Certification courses.
- Proposal to reduce and increase in intake of existing Courses for the forthcoming Academic Year 2022-23.

I. Approved courses & Admission for the A.Y 2021-22:

For the Academic Year 2021-22, the Member secretary presented the approved course intake and admission details. The details are shown in Table below.

S.No	Course	Approved Intake 2021-22	Admitted
1	B.Tech - CE	60	26
2	B.Tech - CSE	180	193
3	B.Tech - CSE (AI & ML)	180	195
4	B.Tech - CSE (Cyber Security)	60	65
5	B.Tech - CSE (Data Science)	180	194
6	B.Tech - CSIT	60	64
7	B. Tech - ECE	180	194
8	B. Tech - EEE	60	24
9	B. Tech - IT	60	64
10	B.Tech - ME	60	24
11	M.Tech - Structural Engineering	18	16
12	M.Tech - CSE	18	2
13	M.Tech - Embedded System	18	7
14	M.Tech - CAD/CAM	18	10
15	MBA	120	120
		1272	1198

II. Faculty available and appointed after last GB meeting:

The Member Secretary gave the list of faculty who joined after last the Governing Body meeting

(Annexure-1).

Department	Faculty recruited in A.Y – 2021-22
СЕ	1
CSE	3
CSE (AI & ML)	3
CSE (DS)	3
CSE (CS)	3
CSIT	3
ECE	6
EEE	1
H&S	5
MBA	2
TOTAL	30

III. Departments – B.Tech. (R20) III year Syllabus:

The Member Secretary presented B.Tech III year syllabus of all branches as per MLRS – R20 Regulations. (Annexure-2)

- ✓ B.Tech CE R20 III Year Syllabus
- ✓ B.Tech CSE R20 III Year Syllabus
- ✓ B.Tech CSE (AI & ML) R20 III Year Syllabus
- ✓ B.Tech CSE (Data Science) R20 III Year Syllabus
- ✓ B.Tech CSE (Cyber Security) R20 III Year Syllabus
- ✓ B.Tech CSIT R20 III Year Syllabus
- ✓ B.Tech ECE R20 III Year Syllabus
- ✓ B.Tech EEE R20 III Year Syllabus
- ✓ B.Tech IT R20 III Year Syllabus
- ✓ B.Tech ME R20 III Year Syllabus

IV. Academic Calendar (B.Tech., M.Tech & MBA) for the Academic Year 2021-22:

The Member Secretary presented the academic calendars of B.Tech, M.Tech & MBA for the academic year 2021-22.(Annexure-3)

- ✓ Academic Calendar B.Tech III year
- ✓ Academic Calendar B.Tech II year
- ✓ Academic Calendar B.Tech I year
- ✓ Academic Calendar M.Tech II year
- ✓ Academic Calendar M.Tech I year
- ✓ Academic Calendar MBA II year
- ✓ Academic Calendar MBA I year

V. Results – B.Tech., M.Tech and MBA 1st semester & 2nd semester

The Member Secretary presented the students performance in 2020-21. (Annexure-4)

a) Academic Results: 2020-21

• I - B.Tech. Student's performance 2020-21

ITEM		CIVIL	CSE	CS-IT	CS-CS	CS- AI&ML	CS-DS	ECE	EEE	IT	ME	TOTAL
I-B.TechI-	R	58	180	60	60	59	59	179	39	60	47	801
Semester	Α	54	174	58	58	59	54	174	39	60	45	775
(MLRS-R20)	Р	9	99	30	24	37	26	83	10	37	3	358
	%	15.52	55.00	50.00	40.00	62.71	44.07	46.37	25.64	61.67	6.38	44.69%
I-B.TechII-	R	58	178	59	60	59	60	179	40	60	48	801
Semester	Α	56	169	59	59	55	58	173	38	59	46	772
(MLRS-R20)	Р	21	117	31	36	43	30	90	15	37	6	426
	%	36.21	65.73	52.54	60.00	72.88	50.00	50.28	37.50	61.67	12.50	53.18%

• II- B.Tech. Student's performance 2020-21

ITEM		CIVIL	CSE	ECE	EEE	IT	ME	TOTAL
II-B.TechI-	R	131	201	201	67	69	141	810
Semester	Α	129	192	200	67	62	140	790
(MLRS-R19)	Р	52	98	111	32	18	83	394
	%	39.69	48.76	55.22	47.76	26.09	58.87	48.64%
II-B.TechII-	R	132	201	201	67	68	142	811
Semester	Α	124	192	191	65	60	140	772
(MLRS-R19)	Р	65	108	80	32	29	78	392
	%	49.24	53.73	39.80	47.76	42.65	54.93	48.34%

ITEM		M.Tech. (CSE)	M.Tech. (ES)	M.Tech. (Struc. Engg.)	M.Tech. (CAD/ CAM)	Pass Percentage
	R	5	7	18	16	46
I-M.TechI- Semester	Α	4	6	16	14	40
(MLRS-R20)	Р	4	6	7	12	29
(WILKS-K20)	%	80.00	85.71	38.89	75.00	63.04%
	R	4	7	18	14	43
I-M.TechII-	Α	4	6	16	14	40
Semester (MLRS-R20)	Р	4	6	9	8	27
(1012103-1220)	%	100.00	85.71	50.00	57.14	62.79%

• I - M.Tech. Student's Performance 2020-21

• II - M.Tech. Student's Performance 2020-21

ITEM		M.Tech. (CSE)	M.Tech. (ES)	M.Tech. (Struc. Engg.)	M.Tech. (CAD/ CAM)	Pass Percentage
	R	1	7	12	2	22
I-M.TechI- Semester	А	1	7	11	2	21
(MLRS-R19)	Р	1	7	11	2	21
(WILKS-KI))	%	100.00	100.00	91.67	100.00	95.45%
	R	1	7	11	2	21
I-M.TechII-	А	1	7	8	2	18
Semester (MLRS-R19)	Р	1	7	3	2	14
(MLRS-R19)	%	100.00	100.00	72.73	100.00	66.66%

• I - MBA Student's Performance 2020-21

ITEM		Pass Percentage	
	R	118	
IMDA I Semester (MIDS D20)	А	93	59.32%
I-MBA -I- Semester (MLRS-R20)	Р	70	39.32%
	%	59.32	
	R	110	
I-MBA -II- Semester (MLRS-R20)	А	97	63.64%
	Р	70	03.04%
	%	63.64	

• II - MBA Student's Performance 2020-21

ITEM			Pass Percentage
	R	78	
II MDA I Somestor (D10 Deculations)	А	77	94 670/
II-MBA -I- Semester (R19 Regulations)	Р	66	84.62%
	%	84.62	
	R	80	
H MDA H Semester (D10 Decidetions)	А	77	91.25%
II-MBA -II- Semester (R19 Regulations)	Р	73	91.25%
	%	91.25	

VI. Training & Placements – Details

The Member Secretary presented the various activities of training and placement cell, Students placement data of 2021 and 2022 batches and student certification courses. (Annexure-5)

a) Placements

S. No.	Department	2021 Batch	2022 Batch
1	Civil Engineering	82	19
2	Computer Science and Engineering	149	226
3	Electronics and Communication Engineering	153	170
4	Electrical and Electronics Engineering	46	33
5	Information Technology	39	120
6	Mechanical Engineering	84	28
7	MBA	58	-
	Total Placements	611	*596

*Placements till Date

b) Certification courses

S. No.	Name of the Certification	Number of students completed
1	CISCO Module-I	1327
2	CISCO Module-II	696
3	Amazon (AWS)	104
4	COURSERA	3500
	Total Certifications	5627

S. No.	Name of the Department	Number of students completed
1	Civil Engineering	47
2	Computer Science and Engineering	928
3	Electronics and Communication Engineering	414
4	Electrical and Electronics Engineering	127
5	Information Technology	186
6	Mechanical Engineering	89
	Total Certifications	1791

VII. Research & Development Centre – Details

The Member Secretary presented Faculty paper publications, Research funding projects, Patents, Books publications and Faculty development programs organized & participated.

S. No	Department	No. of Paper Publications in Scopus Indexed
1	Civil	32
2	CSE & IT	9
3	ECE	44
4	EEE	8
5	Humanities & Science	22
6	MBA	3
7	Mechanical	27
	Total	145

a) Technical Paper publications (Annexure-6)

b) Research Funding projects (Annexure-7)

S. No	Department	Completed	Ongoing	Total
1	Civil Engineering	3	1	4
2 Computer Science and Engineering & Information Technology		2	-	2
3	Electronics and Communication Engineering	1	1	2
5	Mechanical Engineering	2	1	3
6 Humanities & Science		2	-	2
	Total		3	13

c) Patents

S. No.	Title	Application No.	Published year
1	Sensitivity of concrete with cenospheres to sustainability indicators	202141037348	2021
2	A content protection framework for images in cloud computing 20214		2021
3	Studies on mixed ligand complexes of bivalent meta lions with 4, 6–diamino–2–mercapto pyrimidine	202141040836	2021
4	Monitoring of the corrosion potential of the reinforcement of the examined beams	202141037136	2021
5	Kitchen waste water harvesting	202141016360	2021
6	Improved vehicle protection system during night vision is based on embedded	202141016370	2021

7	Artificial intelligent system for predicting the hard disk failure	202141048468	2021
8	Design and development of money sanitizing machine	202141006434	2021
9	Voice authentication method and system utilizing same	202041036671	2020
10	Driven smart security artificial intelligence in atm cabins to detect burglary	202041049428	2020
11	Cost economization with nano material composites preparation in thermal design of compact heat exchanger	202041040663	2020
12	An intelligent mobile alert system for reservoir water level and flow indication integrated with GPS for farmers	202041032052	2020
13	Ibdd-crop health: iot- based device to detect the crop health	202041012385	2020

d) Books publications (Annexure – 8)

S.No	Department Name	Number of books published
1	ECE	5
2	CSE	8
3	EEE	3
4	MECH	5
5	CIVIL	4
	Total	25

e) FDP – Certifications

i. FDPs/ Workshops/ Seminars/ Webinars – Organised

S. No.	Name of the FDP/ Workshop	Targeted Participants	No. of Participants
1	Three Days Workshop On Auto CAD User Level	MECH/CIVIL	280 Students
	(in Association with TASK), 11 - 13 Nov, 2021		
2	Three Days Workshop On e-CAD User Level	EEE	120 Students
2	(in Association with TASK), $11^{10} - 13^{10}$ Nov, 2021		
3	Automotive student orientation Programme,	MECH	56 Students
	organized by SAE- 9 Modules – 27 days	MLCH	
	Two Days FDP on Artificial Intelligence (in		240 Students
4	association with unearth Private Limited,	CSE/IT/EEE/ECE	240 Students
	Hyderabad), 08 -09 , Nov 2021.		
	Five days National Level online short term course	CSE/IT	230 (Faculties &
5	on Data Science & Machine Learning, $06^{10} - 10^{10}$	CSE/11	Students)
	Dec 2021		
6	Design Thinking -2 days workshop and 24 Hrs	All Branches	800 Students
	Hackathon , $17^{''} - 19^{''}$ Dec 2021	All Dialiches	

ii. FDP attended

S. No.	S. No. Department			
1	Civil Engineering	8		
2	CSE/IT	41		
3	3 Electronics and communication Engineering			
4	4 Electrical and Electronics Engineering			
5	5 Mechanical Engineering			
6	6 Humanities & Science			
	Total 195			

iii. Certification Courses

S. No.	Department	No. of Faculty Completed		
1	Civil Engineering	24		
2	Computer Science and Engineering & Information Technology	70		
3	Electronics and Communication Engineering	60		
4	Electrical and Electronics Engineering	14		
5	Mechanical Engineering	19		
	Total 187			

VIII. Proposal to increase and reduction in intake of existing Courses:

- It is proposed to reduce in intake in B.Tech Courses Civil Engineering, Mechanical Engineering and Electrical and Electronics Engineering departments and to increase the intake in B.Tech Courses Information Technology, Computer Science and Information Technology and CSE (Cyber Security) for the forthcoming Academic Year 2022-23.
- It is proposed to reduce in M.Tech Courses Computer Science and Engineering, CAD/CAM and Embedded Systems departments and increase the intake in M.Tech-Structural Engineering for the forthcoming Academic Year 2022-23.

S.	Name of the Governing BodyParent OrganizationGoverning Body				
No	Member	Designation	Designation	Signature	
1	Sri. M. Laxman Reddy	Chairman, MES	Chairman		
2	Smt. M. Arundhati	Vice – Chairman, MES	Member		
3	Ms. M. Anu Shreya Reddy	Secretary, MES	Member		
4	Smt. M. Mamatha Reddy	Treasurer, MES	Member		
5	Mr. M. Dhiran Reddy	Executive member, MES	Member		
6	Dr. (Mrs). K. Rama	Advisor NAAC, Bangalore	Member, UGC Nominee		
7	Dr. B. Vishnu Vardhan	Professor of CSE, JNTUH CEM, Manthani	Member, University Nominee		
8	Smt. Shafiaz Akthar	Principal, Govt.Polytechnic, Yadagirgutta	Member, State Government Nominee		
9	Sri. Kiran	Industrialist, Methodix Com. Pvt. Ltd., Hyderabad.	Member, G.B Nominee		
10	Sri. M. Muralidhar	Industrialist, HAL(Rtd.) CEO of Kranthi Co-operative Bank.	Member, G.B Nominee		
11	Sri. N. Nageshwar Rao	Industrialist, Trans Pack Industries Ltd, Hyderabad	Member, G.B Nominee		
12	Sri. C. Murugeshan	Industrialist, Sarvana Industries, Pvt.Ltd, Hyderabad	Member, G.B Nominee		
13	Dr. K. Venkateswara Reddy	Principal, MLRITM , Hyderabad	Member Secretary		

The following members have attended the Governing body meeting

Member Secretary