29th June 2024

Minutes of the 6th meeting of the Academic Council of Mahatma Gandhi Institute of Technology (Autonomous), held on 29<sup>th</sup> June, 2024 (Saturday) at 10:30 AM in blended mode in the Conference Hall, A- Block, MGIT, Gandipet, Hyderabad - 500075 under the Chairmanship of Prof. G. ChandraMohan Reddy, Principal.

#### Members Present:

S. No	Name of the Member	Designation	Affiliation	Status	Signature
1.	Prof. G. ChandraMohan Reddy	Principal	MGIT, Hyderabad	Chairman	K
2.	Dr. A. Damodaram	Sr. Professor, CSE, JNTUH, UCESTH	JNTUH	Member	A
3.	Dr. M. Sushama	Professor of EEE, JNTUH, UCESTH	JNTUH	Member	
4.	Dr. M. Janardhan Yadav	Professor of CE, JNTUH, UCESTH	JNTUH	Member	Myslav
5.	Dr. S. DurgaBhavani	Professor, School of Computers & Information Sciences	UoH, Hyderabad	Member	SOBIL
6.	Dr. L.Anjaneyulu	Professor, Dept. of ECE	NIT, Warangal	Member	1A of Emys
7.	Dr. Praveen Shankar Jambholkar	Director (Technical)	Cyber Motion Technologies Hyderabad	Member	Santhelm
8.	Dr. K. Sudhakar Reddy	Vice-Principal, Professor &Head, Dept. of Mechanical Engineering	MGIT, Hyderabad	Member	1-2
9.	Dr. S.P. Singh	Professor &Head, Dept. of Electronics and Communication Engineering	MGIT, Hyderabad	Member	b
10.	Dr. C. Ramesh Kumar Reddy	Professor & Head, Dept. of Computer Science Engineering	MGIT, Hyderabad	Member	w8
11.	Dr. D. Vijayalakshmi	Professor &Head, Dept. of Information Technology	MGIT, Hyderabad	Member	Visla

## Mahatma Gandhi Institute of Technology (Autonomous)

Chaitanya Bharathi (PO), Kokapet (V), Gandipet (M),
 Ranga Reddy District, Hyderabad - 500 075, Telangana, India

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12.	Dr. M. Rama Bai	Professor &Head, Dept.	MGIT,	Member	R
12.	Di. W. Rama Dai	of Emerging Technology	Hyderabad	Wiemoer	
13.	Dr. K.V. Ramana Reddy	Professor &Head, Dept. of Civil Engineering	MGIT, Hyderabad	Member	, To
14.	Dr. P. Venkata Ramana	Professor& Controller of Examinations	MGIT, Hyderabad	Member	Dage.
15.	Dr. K. Ankamma	Professor & Director, AES	MGIT, Hyderabad	Member	+ @000
16.	Dr. P. Ram Kishore Kumar Reddy	Professor &Head,Dept. of Electrical and Electronics Engineering	MGIT, Hyderabad	Member	2000
17.	Dr. K. Ramanjaneyulu	Associate Professor &Head,Dept. of MME	MGIT, Hyderabad	Member	Durse
18.	Dr. V. Harileela	Associate Professor &Head, Dept. of Mathematics and Humanities	MGIT, Hyderabad	Member	*
19.	Dr. M. Ravi Chander	Associate Professor & Head, Dept. of Physics and Chemistry	MGIT, Hyderabad	Member	MALLO
20.	Dr. P. Chandra Sekhar	Assoc. Professor, Dept. of EEE	MGIT, Hyderabad	Member	3 Darage
21.	Dr. G. Madhavi	Asst. Professor, Dept. of ECE	MGIT, Hyderabad	Member	Mode
22.	Ms. D. S. Bhavani	Asst. Professor, Dept. of CSE	MGIT, Hyderabad	Member	Francs.
23.	Dr. D. Tarangini	Asst. Professor Dept. of Civil	MGIT, Hyderabad	Member Secretary	Pin

At the outset, the Principal and Chairman of Academic Council, Prof. G. ChandraMohan Reddy has welcomed all the members of the Academic Council and gave a brief presentation on the agenda of the academic council meeting. Further, the chairman requested all the members to actively participate, express their views and approve the items listed on the agenda.

### Agenda Item No.1:

To Confirm the Minutes of the 5<sup>th</sup>Meeting of the Academic Council held on 29<sup>th</sup> December, 2023.

Minutes: The Chairman of the Academic Council briefly presented the minutes of the 5<sup>th</sup> meeting of Academic Council (AC) held on 29<sup>th</sup> December, 2023 to the esteemed members and the same were confirmed by the members.

### Agenda Item No.2:

Thanking the members of Academic Council whose tenure is completed and welcoming the new members.

Minutes: The Chairman of the Academic Council expressed his gratitude to the following out going members of the Academic Council from JNTUH and acknowledged their valuable contributions.

- 1.Dr. V. HimaBindu, Professor, Center for Environment, JNTUH
- 2.Dr. V. Parvathi, Professor & BoS, Chairperson, Dept. of English, JNTUH
- 3.Dr. B. Rama Devi, Professor & Head, Dept. of Chemistry, JNTUH

The Chairman welcomed the following new members nominated to Academic Council by JNTUH, providing brief introduction and highlighting their expertise.

- 1.Dr. A. Damodaram, Sr. Professor of CSE, JNTUH UCESTH
- 2. Dr. M. Sushama, Professor of EEE, JNTUH UCESTH
- 3. Dr. M. Janardhan Yadav, Professor of CE, JNTUH UCESTH

#### Agenda Item No.3:

Approval for Almanac for B.Tech and M.Tech programs for the Academic year 2024-25

#### Minutes:

The Chairman presented the item No 3, regarding approval of almanac of B.Tech VII and VIII Semesters of MR-21 regulations, B.Tech III to VI Semesters of MR-22 regulations and M.Tech III and IV Semesters of MR 22 regulations for the academic year 2024-25 and the same is attached as Annexure -1.

The members suggested to have four weeks of summer vacation to enable the students to undergo summer internships. This would benefit faculty members, as they could use this time to conduct or attend Faculty Development Programs (FDPs) to prepare for the upcoming semesters.

After the discussion, Almanac of B.Tech VII and VIII Semesters of MR-21 regulations, B.Tech III to VI Semesters of MR-22 regulations and M.Tech III and IV Semesters of MR 22 regulations for the academic year 2024-25 was confirmed by the members.

### Agenda Item No.4:

Result Analysis of B.Tech and M.Tech Semester End Examinations held during January/February 2024

Minutes: The Chairman presented the Item No 4 regarding the result Analysis of B. Tech & M.Tech Semester End Examinations held in January/February 2024. The same pertaining to it is attached as Annexure –II. To improve the results, corrective measures were taken by conducting remedial classes. Since the meritorious students are opting circuit and allied branches, mediocre students are joining in non-circuit branches. However, irrespective of quality of student intake the respective HoDs and faculty have to identify innovative teaching methods to improve the results.

Prof .Maganti Janardhan Yadav has suggested to have more industrial visits and continuous mentoring during the semester.

Dr.Praveen Shankar Jambholkar suggested that introducing AI in the Mechatronics surriculum would definitely be more helpful as it solves the need of the industry with more optimization techniques.

The Chairman has thanked and accepted the suggestions given by the members.

#### Agenda Item No.5:

Ratification of Examination notifications and approval of timetables of Semester End Examinations to be held during July/August 2024.

Minutes: The Chairman presented the Item No 5 regarding the ratification of the notifications and timetables of Semester End Examinations held during July/August 2024. He mentioned that the notifications and timetables of Semester End Examinations held during July/August 2024 were scheduled according to the affiliating university JNTUH guidelines only. The Principal presented the same.

After presenting it, the Principal submitted for the approval and the same was confirmed by the members.

### Agenda Item No.6:

# Review of Campus Placements since 5th Meeting of Academic Council

Minutes: The Principal presented Item No. 6 regarding the Campus Placements from the 5th Meeting of the Academic Council to till date. The Principal appreciated the efforts of the Training and Placement Cell of MGIT for securing a good number of placements from various companies despite the challenges faced this year. The Principal acknowledged that although the number of placements was lower due to the recession, the Training and Placement Cell's hard work, including conducting training in CRT, DSA and subject-specific training in respective departments, resulted in good number of placements.

Dr. Maganti Janardhan Yadav enquired about the core companies visiting MGIT for placements. Ms. Shantha Kumari, the Placement Officer, reported that a total of 26 core companies had recruited students from the Mechanical, ECE, EEE, and Civil Engineering departments. Specific companies mentioned included Salarpuria Sattva and Giridhari Homes Pvt. Ltd. for Civil Engineering students, M&M as a major recruiter for Mechanical Engineering students, and Toshiba Transmission and Distribution along with Medha Servo for Electrical Engineering students.

### Agenda Item No.7:

# Notable Achievements of the Departments since 5th Meeting of Academic Council

Minutes: The Principal presented the Item No 7 regarding the notable achievements of the Departments since 5<sup>th</sup> Meeting of Academic Council.

The Principal presented significant achievements with regards to award of Ph.D., Publications of research papers, books, patents, chapters, organizing of STTPs, FDPs, Conferences, Smart India Hackathons and others of the faculty and students branch wise since the fifth academic council meeting. The Chairman also informed about Dr.Eshwar Prasad, former Director of DMRL is now the research advisor for the institute, have been conducting regular meets with the faculty who are pursuing Ph.D.

Prof Maganti Janardhan Yadav enquired about deputing faculty to IITs, NITs for short term courses and FDPs and the Principal clarified that they are doing so. The Principal has informed that



MGIT will be having MoU with IIT Hyderabad very soon under SAATHI project. The MoU facilitates the faculty of MGIT to use facilities in IITH, also make possibility to interact with IITH faculty to enhance research activities.

After presenting it, the Principal submitted for the approval and the same was confirmed by the members.

### Agenda Item No.8:

# To finalize the date for conducting 7th Meeting of Academic Council

Minutes: The principal requested that the 7<sup>th</sup> Academic Council Meeting will be held on 13<sup>th</sup> December 2024 and requested all the members to make it convenient to attend the same.. Following the announcement, the proposed date was discussed to ensure its suitability for all the members. After thorough consideration, all members approved the date for the 7<sup>th</sup> Academic Council Meeting as 13<sup>th</sup> December 2024.

### Agenda Item No.9:

Any other item with the permission of the Chair

## Minutes: Introduction and Approval of BFSI Minor Degree Program

The Principal informed the council that TGCHE has constituted a committee to identify colleges for the introduction of the BFSI (Banking Financial Services Insurance) course as a minor degree program. MGIT has also been chosen as one among the 17 selected private engineering colleges by government of Telangana. In one of the earlier meetings at JNTUH, Dr. Sriram Venkatesh, Secretary of TGCHE, clarified that the interdisciplinary BFSI course, which has been directly approved in colleges' Academic Council Meetings, is set to be introduced as a minor degree program. The curriculum for this 20-credit, four-semester course is expected to be released by July 10<sup>th</sup>, 2024. The course can commence either from the second year first semester or third year first semester. Dr. Soundarya Joseph, the RUSA project officer, has been nominated as the nodal officer from the Department of Higher Education. While the fee structure is still under discussion, BFSI is considering offering the first batch of the course for free.

Mr. Balraj Rajesh from BFSI joined the meeting to present about the BFSI consortium and the significance of offering this course as a minor degree in engineering programs. This program offers in two tracks. One is Extensive program (Four Semester) and other one is Accelerated Program (only in final year). He emphasized that the program will include internships and projects, which will enhance the students' employability in BFSI companies. Additionally, there will be regular training sessions for trainers, conducted by BFSI employees and ex-employees, focusing on practical orientation. Ms. N. Shanta Kumari, TPO & SPOC for BFSI minor degree program at MGIT, added that this opportunity aligns well with the current demand for BFSI skills in tech companies. Following the presentations, the Principal requested the Academic Council Members to approve the BFSI minor degree program. The council unanimously approved the program, agreeing to follow the syllabus and examination pattern as per TGCHE and JNTUH guidelines. The principal announced that updates regarding this program will be communicated through emails from time to time.

The Principal and Chairman of the Academic Council, Prof. G. Chandra Mohan Reddy, Vice-Principal Prof. K. Sudhakar Reddy thanked all the members of the Academic Council for their active participation and suggestions.

The meeting concluded with a vote of thanks by Dr.D.Tarangini, convener Academic Council.

CHAIRMAN Academic Council



Kokapet (Village), Gandipet (Mandal), Hyderabad-500 075

MGIT(A)/UG/Academic Calendar/2024-25/1

Date: 04.07.2024

### Almanac for the Academic Year 2024-25 B.Tech. III and IV SEMESTERS

III SEMESTER

S.No.	Description	Duration		
		From	To	
1.	Commencement of 111 Semester classwork	05.08.2024		
2.	First Spell of Instructions	05.08.2024	28.09.2024 (8 Weeks)	
3.	First Mid-term Examinations	30.09.2024	05.10.2024 (1 Week)	
4.	Dussehra Recess	07.10.2024	12.10.2024 (1 Week)	
5.	Second Spell of Instructions	14.10.2024	07.12.2024 (8 Weeks)	
6.	Submission of First CIE Marks on or before		14.10.2024	
7.	Second Mid-term Examinations	09.12.2024	14.12.2024 (1 Week)	
8.	Preparation Holidays and Practical Examinations	16.12.2024	21.12.2024 (1 Week)	
9.	Submission of Second CIE Marks on or before	16.12.2024		
10.	Semester End Examinations (Regular / Supplementary)	23.12.2024	18.01.2025 (4 Weeks)	

IV SEMESTER

S.No.	Description	Duration		
		From	То	
1.	Commencement of IV Semester classwork		20.01.2025	
2.	First Spell of Instructions	20.01.2025	15.03.2025 (8 Weeks)	
3.	First Mid-term Examinations	17.03.2025	22.03.2025 (1 Week)	
4.	Second Spell of Instructions	24.03.2025	03.05.2025 (6 Weeks)	
5.	Submission of First CIE Marks on or before	2	29.03.2025	
6.	Summer Vacation	05.05.2025	31.05.2025 (4 Weeks)	
7.	Continuation of Second Spell of Instructions	02.06.2025	14.06.2025(2 Weeks)	
8.	Second Mid-term Examinations	16.06.2025	21.06.2025 (1 Week)	
9.	Preparation Holidays and Practical Examinations	23.06.2025	28.06.2025 (1 Week)	
10.	Submission of Second CIE Marks on or before	23.06.2025		
11.	Semester End Examinations (Regular / Supplementary)	30.06.2025	19.07.2025 (3 Weeks)	
12.	Commencement of V Semester classwork	2	21.07.2025	

Director, AES

PRINCIPAL



Kokapet (Village), Gandipet (Mandal), Hyderabad-500 075

MGIT(A)/UG/Academic Calendar/2024-25/2

Date: 04.07.2024

### Almanac for the Academic Year 2024-25 B.Tech. V and VI SEMESTERS

V SEMESTER

S.No.	Description	Duration		
		From	То	
1.	Commencement of V Semester classwork		05.08.2024	
2.	First Spell of Instructions	05.08.2024	28.09.2024 (8 Weeks)	
3.	First Mid-term Examinations	30.09.2024	05.10.2024 (1 Week)	
4.	Dussehra Recess	07.10.2024	12.10.2024 (1 Week)	
5.	Second Spell of Instructions	14.10.2024	07.12.2024 (8 Weeks)	
6.	Submission of First CIE Marks on or before	14.10.2024		
7.	Second Mid-term Examinations	09.12.2024	14.12.2024 (1 Week)	
8.	Preparation Holidays and Practical Examinations	16.12.2024	21.12.2024 (1 Week)	
9.	Submission of Second CIE Marks on or before		16.12.2024	
10.	Semester End Examinations (Regular / Supplementary)	23.12.2024	18.01.2025 (4 Weeks)	

VISEMESTER

S.No.	Description	Duration		
		From	То	
1.	Commencement of VI Semester classwork	2	20.01.2025	
2.	First Spell of Instructions	21.01.2025	15.03.2025 (8 Weeks)	
3.	First Mid-term Examinations	17.03.2025	22.03.2025 (1 Week)	
4.	Second Spell of Instructions	24.03.2025	03.05.2025 (6 Weeks)	
5.	Submission of First CIE Marks on or before	29.03.2025		
6.	Summer Vacation	05.05.2025	31.05.2025 (4 Weeks)	
7.	Continuation of Second Spell of Instructions	02.06.2025	14.06.2025(2 Weeks)	
8.	Second Mid-term Examinations	16.06.2025	21.06.2025 (1 Week)	
9.	Preparation Holidays and Practical Examinations	23.06.2025	28.06.2025 (1 Week)	
10.	Submission of Second CIE Marks on or before	23.06.2025		
11.	Semester End Examinations (Regular / Supplementary)	30.06.2025	19.07.2025 (3 Weeks)	
12.	Commencement of VII Semester classwork	21.07.2025		

Director, AES

PRINCIPAL



Kokapet (Village), Gandipet (Mandal), Hyderabad-500 075

MGIT(A)/UG/Academic Calendar/2024-25/3

Date: 04.07.2024

## Almanac for the Academic Year 2024-25 B.Tech. VII and VIII SEMESTERS

VII SEMESTER

S.No.	Description	Duration		
		From	То	
1.	Commencement of VII Semester classwork	(	05.08.2024	
2.	First Spell of Instructions	05.08.2024	28.09.2024 (8 Weeks)	
3.	First Mid-term Examinations	30.09.2024	05.10.2024 (1 Week)	
4.	Dussehra Recess	07.10.2024	12.10.2024 (1 Week)	
5.	Second Spell of Instructions	14.10.2024	07.12.2024 (8 Weeks)	
6.	Submission of First CIE Marks on or before	14.10.2024		
7.	Second Mid-term Examinations	09.12.2024	14.12.2024 (1 Week)	
8.	Preparation Holidays and Practical Examinations	16.12.2024	21.12.2024 (1 Week)	
9.	Submission of Second CIE Marks on or before	16.12.2024		
10.	Semester End Examinations	23.12.2024	04.01.2025 (2 Weeks)	

VIII SEMESTER

S.No.	Description	Duration		
		From	То	
1.	Commencement of VIII Semester classwork	(	06.01.2025	
2.	First Spell of Instructions	06.01.2025	01.03.2025 (8 Weeks)	
3.	First Mid-term Examinations	03.03.2025	08.03.2025 (1 Week)	
4.	Second Spell of Instructions	10.03.2025	03.05.2025 (8 Weeks)	
5.	Submission of First CIE Marks on or before		15.03.2025	
6.	Second Mid-term Examinations	05.05.2025	10.05.2025 (1 Week)	
7.	Preparation Holidays and Practical Examinations	12.05.2025	17.05.2025 (1 Week)	
8.	Submission of Second CIE Marks on or before	12.05.2025		
9.	Semester End Examinations	19.05.2025	31.05.2025 (2 Weeks)	

Director, AES



Kokapet (Village), Gandipet (Mandal), Hyderabad-500 075

MGIT(A)/PG/Academic Calendar/2024-25

Date: 04.07.2024

## Almanac for the Academic Year 2024-25 M.Tech. III and IV SEMESTERS

III SEMESTER

S.No.	Description	Duration		
S.1V0.		From	To	
1	Commencement of III Semester classwork		05.08.2024	
2	First Spell of Instructions (including Dussehra Recess)	05.08.2024	28.09.2024 (8 Weeks)	
3	First Internal Examinations	30.09.2024	05.10.2024 (1 Week)	
4.	Dussehra Recess	07.10.2024	12.10.2024 (1 Week)	
5	Submission of First CIE Marks on or before		14.10.2024	
6	Preparation for Dissertation Work Proposal	05.08,2024	31.08.2024 (4 Weeks)	
7	Registration for Dissertation Work Review - I	02.09.2024	07.09.2024 (1 Week)	
8	Last date for submission of list of students approved by DRC from the departments	07.09.2024		
9	Second Spell of Instructions	14.10.2024	07.12.2024 (8 Weeks	
10	Second Internal Examinations	09.12.2024	14.12.2024 (1 Week)	
11	Dissertation Work Review – II (Phase – I)	16.12.2024	21.12.2024 (1 Week)	
12	Submission of Second CIE Marks on or before	16.12.2024		
13	Submission of Dissertation Work Review - II marks	23.12.2024		
14	Semester End Examinations	23.12.2024	04.01.2025 (2 Weeks	

IV SEMESTER

	IV SEIVIES LER			
C N	D. J. d.	Duration		
S.No.	Description	From	To	
1	Commencement of IV Semester (Continuation of Dissertation Work)	06.01.2025	07.06.2025 (22 Weeks)	
2	Dissertation Work Review – III (Phase 1) and Submission of draft copy of Dissertation Report.	09.06.2025	14.06.2025 (1 Week)	
3	Last date for submission of Dissertation Work Review – III (Phase 1) marks	16.06.2025		
4	*Date of eligibility for Thesis submission	16.06.2025		
5	Submission of Thesis and Dissertation Viva-Voce Examination (Phase –I) follows	may .		
6	** Dissertation Viva-Voce Examination (Phase -II)			

After completion of 40 weeks from the date of approval of Dissertation Work proposal and subjected

to approval of Dissertation Review Committee.

Dissertation Viva-Voce Examination (Phase – II) for unsuccessful candidates in Dissertation Viva-Voce Examination (Phase – I) will be conducted after 3 months from the date of Dissertation Viva-Voce Examination (Phase – I).

Director, AES