

**Dr. B. Satyanarayana**

B.Tech., M.Tech., Ph.D., MISTE

Professor & Principal

### AUTHENTICATION CERTIFICATE

This is to certify that institution adopts effective Mentor- Mentee Schemes.



Principal

Principal

CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.



**CMR**  
GROUP OF INSTITUTIONS  
EXPLORE TO INVENT



# CMR INSTITUTE OF TECHNOLOGY

(Approved by AICTE, Permanently Affiliated to JNTUH, Hyderabad and NBA Accredited)

UGC Autonomous

Kandlakoya (V), Medchal Road, Hyderabad – 501 401

## 2.3.2 The institution adopts effective Mentor-Mentee Schemes to address academics and student-psychological issues

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PRINCIPAL

*Principal*

CMR INSTITUTE OF TECHNOLOGY

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# PERSONAL COUNSELING REPORT

## A Report on Personal Counselling process:

Various studies show there is a need for counselling in colleges to help students, for not only their academic success, but also their emotional and mental well-being. Effective counselling creates a positive and open environment for the students to discuss their problems, helps in prevention of issues they are facing, and helps manage the more severe issues they have.

The robust and mutually beneficial relationship that can evolve between an experienced faculty member and student constitutes a time honoured tradition with in academia. Faculties guide the students to improve their subject knowledge and always suggest about future job prospect in the industry. Recognizing the benefits of mentoring and the process of ongoing learning among all facilities both to the institution and individual members, institution academia committee has sought to enhance the impact of mentoring through formal initiatives designed to support and encourage it. The students were identified suffering from problems by faculty for individual counselling.

Individual counselling is a personal opportunity to receive support and experience growth during challenging times in life. Individual counselling can help one deal with many personal topics in life such as anger, depression, anxiety, substance abuse, and many other college related problems.



## ACADEMIC YEAR 2018-2019

A Report on Personal Counselling process followed on Academic Year-2018-2019

The following students were identified suffering from the problems mentioned below in the academic year 2018-2019 whom the counselling sessions were conducted individually.

S.No	Regd.No.	Name of the Student	Problem of the student
1	15R01A0489	MALOTHU VINOD KUMAR	DEPRESSION
2	14R01A0117	GARLAPATI RAKESH	TENSION WITH EXAMS
3	14R01A04K4	DUMPALA SANKEERTHAN REDDY	LACK OF CONCENTRATION



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## ACADEMIC YEAR 2019-2020

### A Report on Personal Counselling process followed on Academic Year-2019-2020

The following students were identified suffering from the problems mentioned below in the academic year 2019-2020 whom the counselling sessions were conducted individually.


S.No	Regd.No.	Name of the Student	Problem of the student
1	19R01A0178	KATTELA DINESH REDDY	ANXIETY
2	19R01A0305	BAIRINENI HARI KRISHNA	TENSION WITH EXAMS
3	19R01A0419	DEVULAPALLI CHENNU BHAVANI	EATING DISORDERS
4	19R01A0555	SYED JUNED	DEPRESSION

## ACADEMIC YEAR 2020-2021

### **A Report on Personal Counselling process followed on Academic Year-2020-2021**

The following students were identified suffering from the problems mentioned below in the academic year 2020-2021 whom the counselling sessions were conducted individually.

S.No	Regd.No.	Name of the Student	Problem of the student
1	20R01A0123	KAMBLE SAKETH	STRESS
2	19R01A05M4	MANCHIRYALA SAI KRISHNA	TENSION WITH EXAMS
3	18R01A0404	ANAGANI SHIVANI	SLEEP DIFFICULTIES
4	17R01A0318	GADE VINAY	DEPRESSION



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## ACADEMIC YEAR 2021-2022

### A Report on Personal Counselling process followed on Academic Year-2021-2022

The following students were identified suffering from the problems mentioned below in the academic year 2021-2022 whom the counselling sessions were conducted individually.

S.No	Regd.No.	Name of the Student	Problem of the student
1	21R01A6761	VASKULA GANESH	DEPRESSION
2	21R01A6622	K BHOOMIKA	STRESS
3	21R01A05R2	THAMBAM SHIVA PRASAD	LACK OF CONCENTRATION



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## ACADEMIC YEAR 2022-2023

### A Report on Personal Counselling process followed on Academic Year-2022-2023

The following students were identified suffering from the problems mentioned below in the academic year 2022-2023 whom the counselling sessions were conducted individually.

S.No	Regd.No.	Name of the Student	Problem of the student
1	22R01A0524	KATLA PAVAN KUMAR	DEPRESSION
2	22R01A6206	ARKALA VARSHITHA	TENSION WITH EXAMS
3	22R01A7395	KOLETI VAMSHI KRISHNA	ANXIETY
4	21R01A04H6	POLEPALLY PREETHAM	LACK OF CONCENTRATION



**PRI CIPAL**  
*Principal*  
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Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.

Appointment Order



**CMR**  
**INSTITUTE OF TECHNOLOGY**  
(Approved by AICTE, & Permanent Affiliation to JNTU Hyd.)

Date: 21.08.2012

Ch. Gopal Reddy, B.E.  
Secretary & Correspondent

**APPOINTMENT ORDER**

Sub: Proceedings – CMRIT, Kandlakoya (V), Medchal Road, Ranga Reddy Dist-501401 AP-  
Appointment of Teaching / Non-Teaching Faculty on regular basis – Reg.

Ref: Proceeding of the Selection Committee Minutes dated: 06.05.2012

\*\*\*

On the recommendation of selection committee **Dr. P . David Anand Kumar** is appointed as **Medical Officer/Student Counselor** with the pay scale Rs. **8000-275-13500** and starting basic pay is Rs. **8,000/- + 50% Merged DA** per month. The scale carries usual allowances admissible by the college / Affiliating University. The appointee shall be on probation for a period of two years incase of starting cadre / one year in case of senior cadre with effect from the date of joining. Rendering one year service is mandatory.

The employee should report to the principal on or before **05-09-2012** and submit all original certificates such as qualifying education, experience, relieving orders from Ex-employer, birth certificate, caste certificate if applicable etc. along with one set of Xerox copies, failing which the appointment is liable to be cancelled.

The employee shall be drawing the next increment after completion of 12 months of satisfactory service. The employee in addition to the terms and conditions of employment specifically stated here is also is governed by the rules, regulations and such other practices, system, procedures and policies framed, amended, modified or omitted by the institute from time to time.

Copy to:

1. Personal File
2. Establishment File

(Ch. GOPAL REDDY)  
Secretary & Correspondent

To  
Dr. P. David Anand Kumar  
H.No. 2-12, MIGH,  
Medchal, Ranga Reddy District – 501 401.

Reviewed.  
mmf 21/08/2012

Kandlakoya (V), Medchal Road,  
Hyderabad - 501 401.  
Ph : 08418 - 200720, 92479 69996  
Telefax : 040-200240  
website : cmritonline.org

Joining Order

JOINING REPORT

Date: 03-09-2012

From:

Dr. P. David Anand Kumar  
H.No. 2-12, MIGH,  
Medchal, Ranga Reddy District – 501 401.

To

The Principal  
CMR Institute of Technology,  
Kandlakoya, Medchal Road,  
Hyderabad – 501 401.

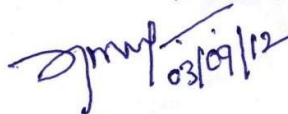
Respected Sir,

Sub: Joining Report for the post of **Medical Officer / Student Counselor** – Reg  
Ref: Your appointment letter dated 21.08.2012.

With reference to the above subject, I am pleased to accept the offer and happy to join as a **Medical Officer / Student Counselor** of your esteemed organization from today i.e. **03.09.2012**. I will I obey the rules and regulations of the Institution and also perform my duties sincerely and honestly.

Thanking you sir,

Yours faithfully,

  
03/09/12

## Alumni Meet



[tpo@cmritonline.ac.in](mailto:tpo@cmritonline.ac.in)

Dear team

Alumni Meet is scheduled on December 30 for batches upto 2022 passing

**Informing Students and Faculty regarding Alumni Meet**



10<sup>th</sup> Alumni Registration

College : CMRIT

Department : CSE

S.No	Name	Reg No	YOP	Contact No	Email ID	Company Placed (Current Working)	Cu
1	T. Chitti	12R01D5234	2014	9723492080	chittitc@gmail.com	CMRIT	
2	S. Sathyan	12R01D5246	2014	96329025510	sathyan.sathyan@gmail.com	CMRIT	A
2.	Alphasa Mandla	11R01D5201	2014	8990005344	vedangalalphasa@gmail.com	CMRIT	
4.	G. Rajendra Reddy	07R01A1247	2011	9490585520	rajendra.gad@gmail.com	CMRIT	
5.	M. Surender Reddy	12R01D5224	2014	8096829275	surenderreddy520@gmail.com	CMRIT	
6	G. Anja Kelly	12R01D5012	2014	953940006	AnjaKelly56@gmail.com	CMRIT	
7	S. Koushik Kumar	11R01A0506	2015	960777213	koushik.sankar@gmail.com	CMRIT Cognizant	
8	M. Anshu	11R01A0585	2015	9550457785	anshu.murthy@gmail.com	CMRIT	
9	K. Mounish Kumar	12R01D5210	2015	8712291085	mounish.mounishkumar@gmail.com	CMRIT	
10	B. Anand	08R01A1206	2012	9963524928	anand.ban@gmail.com	CMRIT Infosys	
11	R. Prasad	12R01D5218	2014	9050756426	prasad09@gmail.com	CMRIT Infosys	A
12	R. Vinith	11R01A0510	15	929505551	vinith.rajan@gmail.com	VinFood Products	
13.	Ch. Sumanth	11R01A0570	15	901026768	Sumanth.212@gmail.com		
14.	M. Swamy	586	15	957359960	swamy.mani@gmail.com	Cognizant	
15.	A.V. Sameer	576	15	961841799	av.sameer@gmail.com	Dalloit	
16.	S. Kaghana	5A7	15	862834939	kaghana.sima@gmail.com	Business	
17.	Saravathi Shanath	578	15	9030755517	saravathishanath@gmail.com	Visteer Pacific	
18.	J. Sujana	11R01A0525	2015	9291202972	sujana.jammalamudi@gmail.com	ADP	
19.	V. Vaseel Kumar	11R01D5235	2014	983259477	vaseel.vaseel@gmail.com	Accenture	CS
20.	K. Varun Sagar	11R01A0532	2015	9306463084	varunsagar24@gmail.com	CSC	F
21.	P. Rama Kauth	12R01A0562	2016	8520020020	ramakauth.chow@gmail.com	Cognizant	S
22.	Syed Moinuddin	12R01A0553	2016	9000325525	syed.moinuddin52@gmail.com	Arman	TU
23	P. Sri Kiran	11545	15	9032561520	srikiran.kiran@gmail.com	VITechnology	
24	Rohith	12R01A0555	2016	9309805963	rohith256@gmail.com	Arman Dev Con	S
25	R. Harshank	11R01D0563	2015	9030246407	harshank.harshank@gmail.com	Wipro	

**10th ALUMNI MEET  
REGISTRATION**

**COLLEGE : CMRIT**

**DEPARTMENT :**

S.NO	NAME OF THE ALUMNI	REG.NO	YOP	CONTACT NO	EMAIL ID	COMPANY PLACED (Current Working)	CURRENT DESIGNATION
24	D. Dilip RAJ	12R01A0411	2016	9908394941	dilipraj.dudala@gmail.com	OPTUM (UHG)	Quality Engine
25	P. Rajan? Karth	12R01A0463	2016	9502650931	rajanikarthpraj@gmail.com	Optum (UHG)	Asst Software
26	Y.J. Jagannathan	06R01A0413	2010	8806373363	Jaganujico07@gmail.com	ARTI	Asst - Prod.
27	R. ANIL	11R01A0467	2015	7306303545	ANILRAVULAI@gmail.com	AXIS Bank	Deputy manager
28	Y. Gopichand	11R01A0470	2015	9059509512	gopichand450@gmail.com	Railways	ALP
29	sr. Imran	11R01A0445	2015	9676228688	imran1793@gmail.com	Mobile relations	Net engineer
30	V. Vasanthan	11R01A0448	2015	8341122847	vasanthan1993@gmail.com	postal Dept	BPM
31	RPM	11R01A0444	2015	9652962228	newkuntara@gmail.com	TEHM	BPM
32	Vishwak	14R01D0457	2018	9200613150	vishwak1307@gmail.com	Alcatel	BPM
33	B. Harika	13R01A0411	2017	9492885345	bandharika2010@gmail.com	Cognizant	Programmer
34	P. Swetha	13R01A0442	2017	9704124506	padipraswetha@gmail.com	Promantxa	Software Test
35	S. Shwetha	08R05A0401	2011	8297113131	shwethasingisreddy234@gmail.com	Agility F-serice	BusinessAn
36	P. Manoj Kumar	14R01A0448	2018	8897101859	manojkumar880nani@gmail.com	wipro	Associate
37	B. Jayanth	13R01A0408	2017	8686656150	Jayanthi.banaka10@gmail.com	Amazon	Resolution Speclis
38	T. Karanika Kumar	13R01A0455	2017	9533478591	T.karanika.kumar123@gmail.com	Tech. Mahendra	Net worker
39	Abhishek Krishna Singh	13R01A0403	2017	9581599494	abhishek.singh.aks48@gmail.com	-	-



**10th ALUMNI MEET  
REGISTRATION**

**COLLEGE : CMRIT**

**DEPARTMENT :**

S.NO	NAME OF THE ALUMNI	REG.NO	YOP	CONTACT NO	EMAIL ID	COMPANY PLACED (Current Working)	CURRENT DESIGNATION
24	P.V.V. Anjane Reddy	12R01A0199	2017	9493687919	anjanyareddy Pabys@iit	Venkataramana	Sr. Incha
25	P. Yashwanth	13R01A0140	2017	9014571759	Yashwanth.potha363@gmail	NICMAR	BtudePt
26	T. Vineth	13R01A0152	2017	7207524072	pthunki.vineth96@gmail	Kaveri Art Htel	site engi
27	A. Shiva Kumar	15R05A0120	2018	8043240300	shivakumar.net96@gmail.com	J.R. class systems & solutions	Quality Engin
28	K. Vamsikrishna	14R01A0128	2018	9849752426	vamsik078@gmail.com	—	Student
29	S. Anil Kumar	10R01A0150	2014	8099364249	anil.rocks@gmail.com	MRIT (Faculty)	Faculty
30	H. Ranadees	10R01A0190	2014	9573309957	Ranadees20@gmail.com	MRIT (Faculty)	Faculty
31	Surendra Nekkanti	11R01A0188	2015	8019772077	Surendra.nekanti18@gmail.com	Superhumans.com	MD
32	Arshiya Begim	15R05A0122	2018	9951147568	arshiya848@gmail.com	—	—
33	Podati Swathi	12R05A0120	2015	915461253	swathipodati18@gmail.com	R & L Infra	Site Engineer
34	A. Srinivasulu	11R01A0104	2015	9989735824	Srinivasuluampati@gmail.com	Bisla Shakti Cement	Technical Coord
35	Shashank Srinan	11R01A0165	2015	9032124418	shankshreelou@gmail.com	Urban Planner	own
36	V.Akhil VARMA	14R01A0154	2018	9703500009	akhilvarma2201@gmail.com	Platinum constructions	site Engineer
37	J. Srikant	14R01A0124	2018	8466808777	jimsrikant76@gmail.com	my home constructions	site engineer
38	J. Sakin	14R01A0121	2018	7989471562	jokkulasai@gmail.com	Hyderabad Tulampratt	site Engineer
39	Shaiq, Khaja Hussain	14R01A0149	2018	7382668149	khajahussain75@gmail.com	Platinum construction	site Engineer
40	MA Ratan Shahul	14R01A0140	2018	8179515153	Rafkanshahul786@gmail.com	AR construction KNR	site engineer
41	P. Praveen	14R01A0113	2018	7901416963	Praveenjaanor@gmail.com	Interior Designer	Trend set
42	Rakesh G	14R01A0117	2018	9652922897	RakeshRakeshpride@gmail.com	—	—
43	M. Raviteja Varma	14R01A0137	2018	9133697739	ravitejavarma2804@gmail	—	—
44	Ravi Potturi	14R01A0146	2018	9885012554	ravipotturi7@gmail.com	AYYappa Infra Pt CID	Site Engineer
45	K. Dhannujay	14R01A0125	2018	9989601804	Dhannujayk125@gmail.com	—	—
46	P.S. Choudhary	14R01A0144	2018	9493926355	choudhary2725@gmail.com	—	—



## 8th Alumni Meet

# Smriti

Let's Reconnect...

Dear Alumnus, We are immensely delighted to invite you to the Alumni meet on 30/12/2017. Let's catch up on the old times and walk down the memory lane.

We would certainly want your continued and valued association with our esteemed institute.

Mark your calendar. Spread the word around.

**Sri Ch.Malla Reddy**  
(Chairman)

**Sri Ch.Narsimha Reddy**  
(Vice Chairman)

**Sri Ch**  
(Secretary)

**Dr. M.Janga Reddy**  
(Principal)

**Mr. P.Kiran Kumar**  
(Placement Officer CMRGI)

**M**  
(T

Date  
Venue

9:00am

10:30a

12:30p

1:30pm

3:00pm  
& Alu



**CMR INSTITUTE OF TECHNOLOGY**  
Kandlakoya(V), Medchal Road, Hyderabad-501 401

Department of Training and Placements

CMRIT/T&P

Date:

**Sub:** CMRIT Alumni Meet is scheduled on 28.12.2019.

This is to inform all that Alumni Meet for CMRIT-Alumni is scheduled on 28.12.2019.

All faculty members are requested to participate actively. HOD's are requested to act as coordinators from each department to pool maximum number of alumni to make the meet a grand success.

This Alumni Meet is organized for 2009 to 2018 passed out students of all branches of CMRIT.

Alumni awards will be distributed in the following categories for each department.

1. Best Supporting Alumni
2. Young Achiever
3. Outstanding Alumni.



## STUDENT ACADEMIC / MENTORING RECORD

ACADEMIC YEAR: 2020 - 2024

## GENERAL DETAILS

1. H.T. No. : 20R01A0527
2. Name of the Student : Gurram Rohitha Reddy
3. Father's Name : Gurram Raji Reddy
4. Date of Birth : 28-11-2002
5. Sex (Male / Female) : Female
6. Category :  OC / BC (A / B / C / D) / SC / ST / PH / Others



## 7. Address for Communication:

H. No.	<u>2-10-2087</u>	Street / Village	<u>Kasimnagar</u>
City	<u>Kasimnagar</u>	State	<u>Telangana</u>
District	<u>Telangana</u>	Pin Code	<u>505001</u>
Aadhar No.	<u>423350208571</u>	Pan No.	.
Father's Cell No.	<u>9652510585</u>	Mother's Cell No.	<u>9059064227</u>
Student's Cell No.	<u>9063206889</u>	email_id	<u>rohithareddygurram@gmail.com</u>

8. Identification Marks : 1. A mole on left hand ring finger  
2. A mole on right hand.
9. Blood Group : B+
10. Mode of Transportation : Own / RTC / College Bus No. -Hostel
11. Hobbies : Listening Music

## 12. Previous Academic Performance:

S. No.	Name of the Board / University	Subjects	Year of Passing	% of Marks	Class Obtained	Medium
1	SSC	SSC	2018	92%	10	English
2	Inter / Diploma	MPC	2020	86.2%	12	English

13. EAMCET / ECET Rank : 5001714. Health Problem (if any) : NO

15. Details of Mentor :

Year	Name of the Mentor	Designation	Signature
B.Tech. - I - Sem.	<u>Mr. Rajkumar Wani</u>	<u>Asst. prof</u>	<u>[Signature]</u>
B.Tech. - II - Sem.	<u>Mr. Rajkumar Wani</u>	<u>Asst. prof</u>	<u>[Signature]</u>
B.Tech. - III - Sem.	<u>V. Manjusha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - IV - Sem.	<u>Y. Manjusha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - V - Sem.	<u>G. Swetha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VI - Sem.	<u>G. Swetha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VII - Sem.	<u>S. Paramesh</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VIII - Sem.			<u>[Signature]</u>



1. Academic Performance:

B.Tech. – I – Semester (A.Y.: 2020 – 2021)						B.Tech. – II – Semester (A.Y.: 2020 – 2021)										
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)										
As on (Dt.)	31/12	31/1	28/2	31/3		As on (Dt.)	30/4	31/5	30/6	31/7	31/8					
Max class	75	138	195	314		Max class	86	154	274	319	371					
Attended	72	132	187	295		Attended	82	178	251	290	347					
%	96	95.6	95.9	93.9		%	95	96	91	90	93					
Academic Performance						Academic Performance										
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%				
1	Linear Algebra & Calculus	21.5	30	25	O	4	↑	1	Advanced Calculus	19	24	23	A	4	↑	
2	Applied Physics	11.5	15	14	B+	4	↑	2	Engineering Chemistry	14	18	17	A	3	↑	
3	English for Engineers	22	24	24	A+	2	↓	3	BEEE	29	22	28	B	3	↑	
4	PS with C Prog.	18	26	24	A	3	20	4	Data Structures thru C	28	20	26	A	3	↑	
5	CA Engg. Graphics	28	28	28	O	1.5	21	5	Engg Chemistry Lab	28	28	28	O	1.5	20	
6	Applied Physics Lab	30	30	30	O	1.5	↓	6	BEEE Lab	26	26	26	O	1.5	↓	
7	ELCS Lab	27	27	27	A+	1.5	↓	7	DS through C Lab	26	26	26	A+	1.5	↓	
8	PS with C Prog. Lab	29	29	29	A+	1.5	↓	8	IT & EW Practice	28	28	28	O	1.5	↓	
SGPA (10) / Total Credits (19)						8.79	19	SGPA (10) / Total Credits (19)						8.24	19	
Mandatory Course (Non-Credit)								Mandatory Course (Non-Credit)								
10	NSS/Phy. Edu./Yoga							10	Environmental Science							
Parent Signature						<i>[Signatures]</i>		Parent Signature						<i>[Signatures]</i>		
Credits obtained out of 19:						19		Credits up to II out of 38:						38	CGPA up to II:	8.51
Result: Promoted / Detained (shortage of Attendance / Credits)								Result: Promoted / Detained (shortage of Attendance / Credits)								

B.Tech. – III – Semester (A.Y.: 2021 – 2022)						B.Tech. – IV – Semester (A.Y.: 2021 – 2022)											
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)											
As on (Dt.)	30.9.21	31.10.21	30.11.21	31.12.21		As on (Dt.)	28/12	31/3	30/4	11/6							
Max class	84	167	262	378		Max class	61	182	244	407							
Attended	84	164	250	352		Attended	61	177	230	380							
%	100	98	94	91		%	100	98	92	92							
Academic Performance						Academic Performance											
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing		
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%					
1	SFCS	25	17	23	A	4	↑	1	Automata & CD	20	11	18	A	3	↑		
2	DM & GT	26	18	24	A+	3	↑	2	DAA	20	5	17	B+	3	↑		
3	DLD & CO	25	20	24	A	3	↑	3	OOP through Java	27	5	23	B	3	20		
4	DBMS	23	16	22	B+	3	↑	4	Computer Networks	18	14	17	B+	3	20		
5	Python Programming	28	19	26	A+	3	↑	5	Operating Systems	22	25	24	A	3	↑		
6	DLD & CO Lab	29	30	30	O	1.5	2022	6	OOP through Java Lab	30	25	29	O	1.5	↑		
7	DBMS Lab	30	29	30	O	1	↓	7	CN & OS Lab	28	20	26	A+	1.5	↑		
8	Python Prog. Lab	27	27	27	O	1	↓	8	Aptitude & CTS Lab	30	30	30	A	1.5	↑		
9	BCS Lab	28	30	30	A+	1.5	↓	9	Social Innovation Lab	30	20	28	O	1.5	↑		
SGPA (10) / Total Credits (21)						8.55	21	SGPA (10) / Total Credits (21)						7.79	21		
Mandatory Course (Non-Credit)								Mandatory Course (Non-Credit)									
10	Gender Sensitization Lab							10	Indian Cult. & Const.								
Parent Signature						<i>[Signatures]</i>		Parent Signature						<i>[Signatures]</i>			
Credits up to III out of 59:						59	CGPA up to III:	8.53	Credits up to IV out of 80:						80	CGPA up to IV:	8.12
Result: Promoted / Detained (shortage of Attendance / Credits)								Result: Promoted / Detained (shortage of Attendance / Credits)									



B.Tech. - V - Semester (A.Y.: 2022 - 2023)						B.Tech. - VI - Semester (A.Y.: 2022 - 2023)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7/22	31/8/22	30/9/22	31/10/22	30/11/22	As on (Dt.)	31/12/22	31/1/23	28/2/23	31/3/23	30/4/23				
Max class	46	115	77	51	54	Max class	38	111	98	56	116				
Attended	38	90	57	34	33	Attended	23	83	72	28	16				
%	82.61	78.26	74.03	66.67	61.11	%	60.53	74.77	73.47	50.00	100				
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	SDE	20	21	21	B+	3	2022	1	IoT with Cloud Comp.	5	22	19	B	3	↑
2	Data Mining & Data Anal	25	25	25	A+	3	2022	2	ML & DS	5	21	18	B+	3	↑
3	Information Security	19	26	25	A	3	2022	3	Full Stack web Dev.	5	22	19	B+	3	↑
4	Artificial Intelligence	24	16	22	B+	3	2022	4	PE-II: <i>BE Crypt</i>	14	19	18	B	3	2023
5	PE-I:	16	25	23	A	3	2022	5	OE-I: <i>D. M</i>	5	29	24	B+	3	2023
6	DM & DA Lab	28	30	29	A	1	2022	6	IoT with Cloud Comp. Lab	21	28	26	O	1.50	2023
7	IS Lab	28	26	28	O	1	2022	7	ML & DS Lab	16	25	23	A+	1	↓
8	Artificial Intelligence Lab	20	21	21	A	1	2022	8	Full Stack web Dev. Lab	16	19	18	A+	1.50	↓
9	MAD (Android) Lab	29	28	29	A+	2	2022	9	A ECS Lab	16	26	24	A+	2	↓
10	Summer Internship - I				A+	1									
SGPA (10) / Total Credits (21) 8.10						SGPA (10) / Total Credits (21) 7.36									
Mandatory Course (Non-Credit)						Mandatory Course (Non-Credit)									
10	Coding Skills						10	HVPE							
Parent Signature <i>[Signatures]</i>						Parent Signature <i>[Signatures]</i>									
Credits up to V out of 101: 101 CGPA up to V: 8.12						Credits up to VI out of 122: 122 CGPA up to VI: 8.12									
Result: Promoted / Detained (shortage of Attendance / Credits)						Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. - VII - Semester (A.Y.: 2023 - 2024)						B.Tech. - VIII - Semester (A.Y.: 2023 - 2024)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7/23	31/8/23	30/9/23	31/10/23		As on (Dt.)									
Max class	58	54	75	77		Max class									
Attended	47	47	54	61		Attended									
%	81.93	87.04	72.1	80.26		%									
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Business Economics	26	22	25			1	PE-V:							
2	<del>Cyber Security</del> <i>GIOP</i>	21	14.5	20			2	PE-VI:							
3	PE-III: <i>RPA</i>	20	29	27			3	OE-III:							
4	PE-IV: <i>SPPM</i>	25	26	26			4	Project-II							
5	OE-II: <i>DR</i>	24	22	24			SGPA (10) / Total Credits (17)								
6	<del>Cyber Security Lab</del> <i>GIOP</i>	25	17	23			Parent Signature <i>[Signatures]</i>								
7	Summer Internship - II						Credits up to VIII out of 160: CGPA up to VIII:								
8	Project - I						Result: Promoted / Detained (shortage of Attendance / Credits)								
SGPA (10) / Total Credits (21)						Whether cleared all the Subjects in each Semester in First Attempt: Yes / No									
Parent Signature <i>[Signatures]</i>						Division Obtained:									
Credits up to VII out of 143: CGPA up to VII:															
Result: Promoted / Detained (shortage of Attendance / Credits)															



2. Any other information:

Achievements / Awards (Academics and / or Sports): \_\_\_\_\_

Participation in NSS / Seminars / Symposiums / Conferences: \_\_\_\_\_

Professional Membership if any (Mention Name & No.): \_\_\_\_\_

Project details: \_\_\_\_\_

Remarks: \_\_\_\_\_

3. Parental Communication Details: (Cell No(s): 9652510585)

S. No.	Date	Time	SMS/ Call	Person who answered	Response
1	5/1	11:28	call	father	not feeling well
2	29/1	1:45	call	father	information about college
3	24/3	2:31	call	Mother	headache
4	06/04/21	12:20	call	father	<del>informed</del> Informed
5	11/5/21	10:04	call	father	Informed
6	29/6/21	3:18	call	father	Informed about Exam
7	16/7/21	1:40	call	father	Informed about class work
8	20/11/21	1:22	call	father	Sick
9	13/7/22	11:05	call	mother	Home town
10	12/8/22	11:05	call	mother	informed
11	25/8/22	10:40	call	father	Sick
12	20/9/22	12:20	call	father	informed
13	29/9/22	1:40	call	father	Home town
14	10/10/22	1:05	call	father	informed
15					
16					
17	19/12/22	2:28	call	father	not lifted
18	22/12/22	2:17	call	father	Call busy
19	17/1/23	1:55	call	father	call busy
20	30/1/23	2:12	call	father	not lifted
21	9/2/23	3:15	call	father	not lifted
22	16/2/23	2:40	call	father	fever
23	20/2/23	1:55	call	father	fever
24	27/2/23	2:11	call	father	health problem
25	2/3/23	3:16	call	father	exam preparation
26					
27	25/7/23	11:12	call	Mother	due to fever (Accenture training)
28	23/8/23	2:16	call	father	Informed that attend classes Regularly
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					

S. No.	Date	Time	SMS/ Call	Person who answered	Response
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

#### 4. Mentoring Record:

S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
1	9/12/20	9/12/20	Communication	Lack of Communication	Yes	Yes	RV
2	10/11/21	10/11/21	DBMS	PL/SQL problems	Yes	Yes	RV
3	20/4/22	20/4/22	OOPS through java	Java Problems	Yes	Yes	RV
4	22/12/22	22/12/22	DMDA	DMDA & RPA	Yes	Yes	RV
5	2/2/23	2/2/23	PSWD	PSWD	Yes	Yes	RV
6	14/8/23	14/8/23	RPA	RPA	Yes	Yes	RV
7							
8							
9							
10							
11							
12							
13							
14							



S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							

**5. Alumni Information:**

S. No.	Placement				Higher Education				Entrepreneurship	
	On / Off Campus	Company	Post	Pay Package	Rank in _____	Course	Inst.	Univ.	Firm Name & Location	Turnover PA
1										
2										

*Rohitha Reddy*  
Signature of the Student

*SR*  
Mentor

*[Signature]*  
Head of the Department

# CMR INSTITUTE OF TECHNOLOGY

**Vision:** To create world class technocrats for societal needs.

**Mission:** Impart global quality technical education for a better future by providing appropriate learning environment through continuous improvement and customization.

**Quality Policy:** Strive for global excellence in academics & research to the satisfaction of students and stakeholders.

## Department of Computer Science & Engineering (CSE)

**Vision:** To be a model for academic excellence and research in the field of computer science and engineering that prepares competent professionals with innovative skills, moral values and societal concern.

**Mission:** Impart quality education through state-of-art curriculum, conducive learning environment and research with scope for continuous improvement leading to overall professional success.

### Programme Educational Objectives (PEOs):

**PEO1:** Graduate will be capable of practicing principles of computer science & engineering, mathematics and scientific investigation to solve the problems that are appropriate to the discipline.

**PEO2:** Graduate will be an efficient software engineer in diverse fields and will be a successful professional and/or pursue higher education and research.

**PEO3:** Graduate exhibits professional ethics, communication skills, teamwork and adapts to changing environments of engineering and technology by engaging in lifelong learning.

### Programme Outcomes (POs):

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
- 13. PSO1:** Design and Develop computer based systems across various domains related to Algorithms, Software Development, Networking, Security, Blockchain Technology, Multimedia, Full Stack Web Development, Cloud Computing, Artificial Intelligence, Machine Learning, Data Science, Cyber Security and IoT.
- 14. PSO2:** Apply technical and research based skills learnt through professional society activities, internships and projects to provide solutions to real world problems in environment and society.

### GUIDELINES TO THE MENTOR

1. Maintain the student's record in the prescribed format only.
2. Conduct MENTORING periodically.
3. Guide the students in improving their academic standards and to create a positive attitude among them.
4. Create awareness among students about ragging and its implications.
5. Advise do's and don'ts to students in general, girls in particular.
6. Contact with the parents in case of student's irregularity and personal problems if any.
7. Bring any serious matter to the notice of HOD/Principal.





## STUDENT ACADEMIC / MENTORING RECORD

ACADEMIC YEAR: 2020 - 2024

## GENERAL DETAILS

1. H.T. No. : 20R01A0533
2. Name of the Student : KONDAM MANIDEEP REDDY
3. Father's Name : K. VENKATA RAJI REDDY
4. Date of Birth : 04-10-2002
5. Sex (Male / Female) : Male
6. Category : OC / BC (A / B / C / D) / SC / ST / PH / Others



## 7. Address for Communication:

H. No.	<u>4-1/1</u>	Street / Village	<u>Katnepalle</u>
City	<u>Sultanabad</u>	State	<u>Telangana</u>
District	<u>Peddapalli</u>	Pin Code	<u>505525</u>
Aadhar No.	<u>522324199886</u>	Pan No.	
Father's Cell No.	<u>9848809785</u>	Mother's Cell No.	<u>9032777426</u>
Student's Cell No.	<u>9989922030</u>	email_id	<u>kmanideepreddy9@gmail.com</u>

8. Identification Marks : 1. A mole on left hand middle finger  
2. A mole on forehead
9. Blood Group : O+
10. Mode of Transportation : Own / RTC / College Bus No. Hostel
11. Hobbies : ✓
12. Previous Academic Performance:

S. No.	Name of the Board / University	Subjects	Year of Passing	% of Marks	Class Obtained	Medium
1	SSC	<u>SSC</u>	<u>2018</u>	<u>98</u>	<u>1st</u>	<u>English</u>
2	Inter / Diploma	<u>Inter</u>	<u>2020</u>	<u>97.2</u>	<u>1st</u>	<u>English</u>

13. EAMCET / ECET Rank : 14723
14. Health Problem (if any) : No
15. Details of Mentor :

Year	Name of the Mentor	Designation	Signature
B.Tech. - I - Sem.	<u>Mr. Raj Kumar Wari</u>	<u>Asst. prof</u>	<u>[Signature]</u>
B.Tech. - II - Sem.	<u>Mr. Raj Kumar Wari</u>	<u>Asst. prof</u>	<u>[Signature]</u>
B.Tech. - III - Sem.	<u>V. Manjusha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - IV - Sem.	<u>V. Manjusha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - V - Sem.	<u>G. Sweetha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VI - Sem.	<u>G. Sweetha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VII - Sem.	<u>S. Paramesh</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VIII - Sem.			<u>[Signature]</u>



1. Academic Performance:

B.Tech. – I – Semester (A.Y.: 2020 – 2021)						B.Tech. – II – Semester (A.Y.: 2020 – 2021)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/12/20	31/1/21	28/2	27/3		As on (Dt.)	30/4	31/5	30/6	31/7	14/8				
Max class	75	138	195	314		Max class	86	154	274	319	371				
Attended	73	134	190	301		Attended	84	181	271	311	357				
%	97.3	97.1	97	95.8		%	97	98	98	97	96				
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Linear Algebra & Calculus	26	29	28	O	4	1	Advanced Calculus	26	18	24	O	4	9	
2	Applied Physics	19	27	25	B+	4	2	Engineering Chemistry	29	15	26	A	3	1	
3	English for Engineers	23	23	23	A	2	3	BEEE	30	18	28	A+	3	1	
4	PS with C Prog.	24	30	29	A	3	4	Data Structures thru C	29	15	26	A	3	2021	
5	CA Engg. Graphics	29	29	29	O	1.5	5	Engg Chemistry Lab	30	30	30	O	1.5	1	
6	Applied Physics Lab	28	28	28	O	1.5	6	BEEE Lab	29	29	29	O	1.5	1	
7	ELCS Lab	30	30	30	O	1.5	7	DS through C Lab	30	30	30	O	1.5	1	
8	PS with C Prog. Lab	29	29	29	O	1.5	8	IT & EW Practice	30	30	30	O	1.5	1	
SGPA (10) / Total Credits (19)						8.84	19	SGPA (10) / Total Credits (19)						9.21	19
Mandatory Course (Non-Credit)								Mandatory Course (Non-Credit)							
10	NSS/Phy. Edu./Yoga						10	Environmental Science							
Parent Signature							Parent Signature								
Credits obtained out of 19: 19							Credits up to II out of 38: 38						CGPA up to II: 9.03		
Result: Promoted / Detained (shortage of Attendance / Credits)							Result: Promoted / Detained (shortage of Attendance / Credits)								

B.Tech. – III – Semester (A.Y.: 2021 – 2022)						B.Tech. – IV – Semester (A.Y.: 2021 – 2022)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	30/9/21	31/10/21	30/11/21	31/12/21		As on (Dt.)	28/2	30/3	30/4	11/6					
Max class	84	167	262	378		Max class	61	122	244	408					
Attended	72	148	234	344		Attended	61	173	207	396					
%	86	89	90	92		%	100	96	76	90					
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	SFCS	26	15	24	O	4	1	Automata & CD	19	20	20	A	3	1	
2	DM & GT	28	19	26	A+	3	2	DAA	19	22	21	B+	3	1	
3	DLD & CO	15	24	22	B+	3	3	OOP through Java	19	23	22	B+	3	1	
4	DBMS	18	20	20	B+	3	4	Computer Networks	9	16	15	B	3	2022	
5	Python Programming	25	19	24	A+	3	5	Operating Systems	22	26	25	B+	3	2022	
6	DLD & CO Lab	29	29	29	O	1.5	6	OOP through Java Lab	25	29	28	O	1.5	1	
7	DBMS Lab	24	25	25	O	1	7	CN & OS Lab	28	28	28	A+	1.5	1	
8	Python Prog. Lab	24	30	29	A+	1	8	Aptitude & CTS Lab	27	30	29	A+	1.5	1	
9	BCS Lab	27	26	27	A+	1.5	9	Social Innovation Lab	18	21	20	A+	1.5	1	
SGPA (10) / Total Credits (21)						8.74	21	SGPA (10) / Total Credits (21)						7.64	21
Mandatory Course (Non-Credit)								Mandatory Course (Non-Credit)							
10	Gender Sensitization Lab						10	Indian Cult. & Const.							
Parent Signature							Parent Signature								
Credits up to III out of 59: 59						CGPA up to III: 8.92	Credits up to IV out of 80: 80						CGPA up to IV: 8.16		
Result: Promoted / Detained (shortage of Attendance / Credits)							Result: Promoted / Detained (shortage of Attendance / Credits)								



B.Tech. - V - Semester (A.Y.: 2022 - 2023)						B.Tech. - VI - Semester (A.Y.: 2022 - 2023)												
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)												
As on (Dt.)	31/7	31/8	30/9	31/10	30/11	As on (Dt.)	31/12	31/1/23	28/2	31/3	30/4							
Max class	46	115	77	51	54	Max class	38	111	98	56	16							
Attended	24	86	61	39	41	Attended	32	96	74	31	11							
%	52.17	74.78	79.22	76.47	75.93	%	84.21	86.49	75.51	55.36	68.75							
Academic Performance						Academic Performance												
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing			
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%						
1	SDE	15	16	16	B	3	2022	1	IoT with Cloud Comp.	22	17	21	BT	3	↑			
2	Data Mining & Data Anal	21	17	20	B	3	2022	2	ML & DS	17	23	22	BT	3	↑			
3	Information Security	15	26	24	B	3	2022	3	Full Stack web Dev.	19	18	19	BT	3	↑			
4	Artificial Intelligence	22	17	21	B	3	2022	4	PE-II: Bkryf	20	19	20	B	3	↑			
5	PE-I:	22	24	26	A	3	2022	5	OE-I: D.M	19	30	28	A	3	↑			
6	DM & DA Lab	21	30	30	AT	1	2022	6	IoT with Cloud Comp. Lab	27	24	26	AT	1.50	2022			
7	IS Lab	27	27	27	AT	1	2022	7	ML & DS Lab	27	30	29	A	1	2022			
8	Artificial Intelligence Lab	29	24	28	O	1	2022	8	Full Stack web Dev. Lab	25	22	24	AT	1.50				
9	MAD (Android) Lab	29	28	29	AT	2	2022	9	A ECS Lab	21	29	29	AT	2	↓			
10	Summer Internship - I				AT	1	2022											
SGPA (10) / Total Credits (21)						7.19		21	SGPA (10) / Total Credits (21)						7.52		21	↓
Mandatory Course (Non-Credit)									Mandatory Course (Non-Credit)									
10	Coding Skills							10	HVPE									
Parent Signature									Parent Signature									
Credits up to V out of 101: (0)						CGPA up to V: 8.16			Credits up to VI out of 122: 122						CGPA up to VI: 8.16			
Result: Promoted / Detained (shortage of Attendance / Credits)									Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. - VII - Semester (A.Y.: 2023 - 2024)						B.Tech. - VIII - Semester (A.Y.: 2023 - 2024)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7/23	31/8/23	30/9/23	31/10/23		As on (Dt.)									
Max class	58	54	25	27		Max class									
Attended	58	54	25	27		Attended									
%	100	100	100	97.5%		%									
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Business Economics	27	24	26			1	PE-V:							
2	Cyber Security G.O.P	17.5	13	17			2	PE-VI:							
3	PE-III: RPA	28.5	15	26			3	OE-III:							
4	PE-IV: SPPM	18.0	11	17			4	Project-II							
5	OE-II: DR	26	23	25			SGPA (10) / Total Credits (17)								
6	Cyber Security Lab G.O.P	29	27	29			Parent Signature								
7	Summer Internship - II						Credits up to VIII out of 160: CGPA up to VIII:								
8	Project - I						Result: Promoted / Detained (shortage of Attendance / Credits)								
SGPA (10) / Total Credits (21)								Whether cleared all the Subjects in each Semester in First Attempt: Yes / No							
Parent Signature								Division Obtained:							
Credits up to VII out of 143: CGPA up to VII:															
Result: Promoted / Detained (shortage of Attendance / Credits)															

**2. Any other information:**

Achievements / Awards (Academics and / or Sports): \_\_\_\_\_

Participation in NSS / Seminars / Symposiums / Conferences: \_\_\_\_\_

Professional Membership if any (Mention Name & No.): \_\_\_\_\_

Project details: \_\_\_\_\_

Remarks: \_\_\_\_\_

**3. Parental Communication Details: (Cell No(s): 99899 22030)**

S. No.	Date	Time	SMS/ Call	Person who answered	Response
1	7/12	12:33	call		didn't answered
2	20/3	12:20	call	Father	permission to go to home.
3	5/6/21	12:15	call	Father	informed as absent
4	16/7/21	1:47	call	Father	informed about class work
5	26/10/21	13:00	call	Father	informed about absence.
6	13/1/22	11:10	call	mother	at home town
7	11/8/22	11:10	call	mother	sick
8	25/8/22	12:40	call	father	informed
9	8/9/22	1:40	call	father	didn't answered
10	20/9/22	10:40	call	father	informed
11	11/10/22	11:10	call	father	informed
12					
13					
14	19/12/22	2:39	Call	father	went to tournament.
15					
16					
17	25/7/23	11:17	call	father	due to rain (Accenture training)
18	16/8/23	1:35	call	father	said that (he come to dg, but not come)
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					

IV-I

Pr

3/2/23



S. No.	Date	Time	SMS/ Call	Person who answered	Response
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

#### 4. Mentoring Record:

S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
1	9/12/20	9/12/20	Maths	Maths	Yes	Yes	
2	10/11/21	10/11/21	OLD & CO	OLD & CO	Yes	Yes	
3	20/4/22	20/4/22	IS	IS	Yes	Yes	
4	22/12/22	22/12/22	ML & DS	ML & DS	Yes	Yes	
5	2/2/23	2/2/23	PSWD	PSWD	Yes	Yes	
6	14/8/23	14/8/23	GOP	GOP	Yes	Yes	
7							
8							
9							
10							
11							
12							
13							
14							

S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							

**5. Alumni Information:**

S. No.	Placement				Higher Education				Entrepreneurship	
	On / Off Campus	Company	Post	Pay Package	Rank in _____	Course	Inst.	Univ.	Firm Name & Location	Turnover PA
1										
2										

*Manideep Reddy*  
Signature of the Student

*SP*  
Mentor

*[Signature]*  
Head of the Department



**Vision:** To create world class technocrats for societal needs.

**Mission:** Impart global quality technical education for a better future by providing appropriate learning environment through continuous improvement and customization.

**Quality Policy:** Strive for global excellence in academics & research to the satisfaction of students and stakeholders.

## Department of Computer Science & Engineering (CSE)

**Vision:** To be a model for academic excellence and research in the field of computer science and engineering that prepares competent professionals with innovative skills, moral values and societal concern.

**Mission:** Impart quality education through state-of-art curriculum, conducive learning environment and research with scope for continuous improvement leading to overall professional success.

### Programme Educational Objectives (PEOs):

**PEO1:** Graduate will be capable of practicing principles of computer science & engineering, mathematics and scientific investigation to solve the problems that are appropriate to the discipline.

**PEO2:** Graduate will be an efficient software engineer in diverse fields and will be a successful professional and/or pursue higher education and research.

**PEO3:** Graduate exhibits professional ethics, communication skills, teamwork and adapts to changing environments of engineering and technology by engaging in lifelong learning.

### Programme Outcomes (POs):

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
- 13. PSO1:** Design and Develop computer based systems across various domains related to Algorithms, Software Development, Networking, Security, Blockchain Technology, Multimedia, Full Stack Web Development, Cloud Computing, Artificial Intelligence, Machine Learning, Data Science, Cyber Security and IoT.
- 14. PSO2:** Apply technical and research based skills learnt through professional society activities, internships and projects to provide solutions to real world problems in environment and society.

### GUIDELINES TO THE MENTOR

- 1.** Maintain the student's record in the prescribed format only.
- 2.** Conduct MENTORING periodically.
- 3.** Guide the students in improving their academic standards and to create a positive attitude among them.
- 4.** Create awareness among students about ragging and its implications.
- 5.** Advise do's and don'ts to students in general, girls in particular.
- 6.** Contact with the parents in case of student's irregularity and personal problems if any.
- 7.** Bring any serious matter to the notice of HOD/Principal.





## STUDENT ACADEMIC / MENTORING RECORD

ACADEMIC YEAR: 2020 - 2024GENERAL DETAILS

1. H.T. No. : 20K01A0538
2. Name of the Student : MAMIQI SUJITH REDDY
3. Father's Name : MAMIQI JEEVAN REDDY
4. Date of Birth : 24.11.2002.
5. Sex (Male / Female) : MALE.
6. Category :  OC / BC (A / B / C / D) / SC / ST / PH / Others
7. Address for Communication:



H. No.	<u>11-84/15</u>	Street / Village	<u>GAJWEL.</u>
City	<u>GAJWEL.</u>	State	<u>TELANGANA.</u>
District	<u>SIDDIPET</u>	Pin Code	<u>502278</u>
Aadhar No.	<u>486392507111</u>	Pan No.	
Father's Cell No.	<u>9440669154</u>	Mother's Cell No.	<u>7796104441.</u>
Student's Cell No.	<u>7993380686</u>	email id	<u>SujithReddy07@gmail.com</u>

8. Identification Marks : 1. A MOLE ON LEFT CHEEK.  
2. A MOLE ON RIGHT ELBOW
9. Blood Group : O-positive
10. Mode of Transportation : Own / RTC / College Bus No. \_\_\_\_\_
11. Hobbies : PLAYING OUT-DOOR GAMES.
12. Previous Academic Performance:

S. No.	Name of the Board / University	Subjects	Year of Passing	% of Marks	Class Obtained	Medium
1	SSC	SSC	2018.	85%.		ENGLISH
2	Inter / Diploma	MPC	2020	83%.		ENGLISH.

13. EAMCET / ECET Rank : 45400
14. Health Problem (if any) : NO.
15. Details of Mentor :

Year	Name of the Mentor	Designation	Signature
B.Tech. - I - Sem.	<u>Mr. Rajkumar Dani</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - II - Sem.	<u>Mr. Rajkumar Dani</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - III - Sem.	<u>N. Mounika</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - IV - Sem.	<u>N. Mounika</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - V - Sem.	<u>G. Swetha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VI - Sem.	<u>G. Swetha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VII - Sem.	<u>S. Paramesh</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VIII - Sem.			





1. Academic Performance:

B.Tech. – I – Semester (A.Y.: 2020 – 2021)						B.Tech. – II – Semester (A.Y.: 2020 – 2021)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/12	31/1	28/2	27/3		As on (Dt.)	30/4	31/5	30/6	31/7	14/8				
Max class	75	138	195	314		Max class	56	154	274	319	371				
Attended	75	138	184	299		Attended	56	177	266	308	359				
%	100	100	96.9	95.2		%	100	96	97	96	96				
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Linear Algebra & Calculus	26	29	28	A	4	1	Advanced Calculus	23	22	23	F			
2	Applied Physics	20.5	28	26	B+	4	2	Engineering Chemistry	30	23	29	B+	3	↑	
3	English for Engineers	19.5	25	24	A	2	3	BEEE	30	21	28	A	3		
4	PS with C Prog.	25	30	29	B+	3	4	Data Structures thru C	29	15	26	B+	3		
5	CA Engg. Graphics	29	29	29	O	1.5	5	Engg Chemistry Lab	30	30	30	O	1.5	2021	
6	Applied Physics Lab	26	26	26	O	1.5	6	BEEE Lab	27	27	27	O	1.5		
7	ELCS Lab	29	29	29	O	1.5	7	DS through C Lab	28	28	28	A+	1.5		
8	PS with C Prog. Lab	29	29	29	O	1.5	8	IT & EW Practice	29	29	29	O	1.5	↓	
SGPA (10) / Total Credits (19) 8.26						SGPA (10) / Total Credits (19) 8.03									
Mandatory Course (Non-Credit)						Mandatory Course (Non-Credit)									
10	NSS/Phy. Edu./Yoga						10	Environmental Science							
Parent Signature						Parent Signature									
Credits obtained out of 19: 19						Credits up to II out of 38: 38 CGPA up to II: 8.14									
Result: Promoted / Detained (shortage of Attendance / Credits)						Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. – III – Semester (A.Y.: 2021 – 2022)						B.Tech. – IV – Semester (A.Y.: 2021 – 2022)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	30.9.21	31.10.21	30.11.21	31.12.21		As on (Dt.)	28/2	31/3	30/4	11/6					
Max class	84	167	262	378		Max class	61	182	244	407					
Attended	64	144	219	332		Attended	61	158	215	367					
%	76	86	83	90		%	100	90	89	92					
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	SFCS	24	22	24	A+	4	1	Automata & CD	22	19	21	B+	3	↑	
2	DM & GT	24	22	24	A	3	2	DAA	16	18	18	B+	3		
3	DLD & CO	17	26	24	A	3	3	OOP through Java	19	10	17	B	3		
4	DBMS	20	17	19	B+	3	4	Computer Networks	13	9	12	C	3		
5	Python Programming	25	22	24	B+	3	5	Operating Systems	16	21	20	A	3		
6	DLD & CO Lab	29	28	29	O	1.5	6	OOP through Java Lab	30	24	29	A+	1.5	2022	
7	DBMS Lab	21	23	23	A+	1	7	CN & OS Lab	28	24	27	O	1.5	2022	
8	Python Prog. Lab	26	27	27	A+	1	8	Aptitude & CTS Lab	30	29	30	A	1.5		
9	BCS Lab	20	25	27	A+	1.5	9	Social Innovation Lab	26	30	29	O	1.5	↓	
SGPA (10) / Total Credits (21) 8.21						SGPA (10) / Total Credits (21) 7.36									
Mandatory Course (Non-Credit)						Mandatory Course (Non-Credit)									
10	Gender Sensitization Lab						10	Indian Cult. & Const.							
Parent Signature						Parent Signature									
Credits up to III out of 59: 59						Credits up to IV out of 80: 80 CGPA up to IV: 7.81									
Result: Promoted / Detained (shortage of Attendance / Credits)						Result: Promoted / Detained (shortage of Attendance / Credits)									



B.Tech. – V – Semester (A.Y.: 2022 – 2023)						B.Tech. – VI – Semester (A.Y.: 2022 – 2023)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7	31/8	30/9	31/10	30/11	As on (Dt.)	31/12	31/1/23	28/2	31/3	30/4				
Max class	46	115	77	51	54	Max class	38	11	98	56	16				
Attended	35	94	61	46	47	Attended	23	88	71	44	16				
%	70.00	81.74	75.31	93.88	79.66	%	60.53	77.88	75.53	81.48	100				
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	SDE	20	12	19	B	3	↑	1	IoT with Cloud Comp.	21	20	21	B	3	↑
2	Data Mining & Data Anal	24	18	23	BT	3		2	ML & DS	22	19	21	BT	3	
3	Information Security	21	16	20	B	3		3	Full Stack web Dev.	18	19	19	BT	3	
4	Artificial Intelligence	23	20	22	A	3		4	PE-II: <i>BG Crypt</i>	21	16	20	BT	3	
5	PE-I:	22	26	25	BT	3	2022	5	OE-I: <i>D.M</i>	15	26	23	A	3	
6	DM & DA Lab	29	30	21	AT	2	2022	6	IoT with Cloud Comp. Lab	23	30	29	O	1.50	2023
7	IS Lab	30	28	29	A	1		7	ML & DS Lab	20	26	25	A	1	2023
8	Artificial Intelligence Lab	28	28	26	AT	1		8	Full Stack web Dev. Lab	25	23	25	AT	1.50	
9	MAD (Android) Lab	29	26	25	AT	2		9	AECs Lab	24	24	27	O	2	↓
10	Summer Internship - I				AT	1									
SGPA (10) / Total Credits (21) 7.38						SGPA (10) / Total Credits (21) 7.69									
Mandatory Course (Non-Credit)						Mandatory Course (Non-Credit)									
10	Coding Skills						10	HVPE							
Parent Signature <i>[Signature]</i>						Parent Signature <i>[Signature]</i>									
Credits up to V out of 101: 10 CGPA up to V: 7.81						Credits up to VI out of 122: 122 CGPA up to VI: 7.81									
Result: Promoted / Detained (shortage of Attendance / Credits)						Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. – VII – Semester (A.Y.: 2023 – 2024)						B.Tech. – VIII – Semester (A.Y.: 2023 – 2024)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7/23	31/8/23	30/9/23	31/10/23		As on (Dt.)									
Max class	58	54	75	77		Max class									
Attended	47	48	56	63		Attended									
%	81.03	88.89	73.29	82.09		%									
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Business Economics	23	22	23			1	PE-V:							
2	<del>Cyber Security</del> <i>GOP</i>	19	13	18			2	PE-VI:							
3	PE-III: <i>RPA</i>	26	27	27			3	OE-III:							
4	PE-IV: <i>SPPM</i>	23	20	22			4	Project-II							
5	OE-II: <i>DR</i>	24	27	26			SGPA (10) / Total Credits (17)								
6	<del>Cyber Security Lab</del> <i>GOP</i>	27	27	27			Parent Signature								
7	Summer Internship - II						Credits up to VIII out of 160: CGPA up to VIII:								
8	Project - I						Result: Promoted / Detained (shortage of Attendance / Credits)								
SGPA (10) / Total Credits (21)						Whether cleared all the Subjects in each Semester in First Attempt: Yes / No									
Parent Signature <i>[Signature]</i>						Division Obtained:									
Credits up to VII out of 143: CGPA up to VII:															
Result: Promoted / Detained (shortage of Attendance / Credits)															

*[Signature]*



2. Any other information:

Achievements / Awards (Academics and / or Sports): \_\_\_\_\_

Participation in NSS / Seminars / Symposiums / Conferences: \_\_\_\_\_

Professional Membership if any (Mention Name & No.): \_\_\_\_\_

Project details: \_\_\_\_\_

Remarks: \_\_\_\_\_

3. Parental Communication Details: (Cell No(s): 9440669154)

S. No.	Date	Time	SMS/ Call	Person who answered	Response
1	9/3/21	8:24	call	father	went to hospital
2	17/3/21	3:21	call	father	went to home (someone passed away)
3	29/6/21	3:43	call	father	Informed about Exams
4	16/7/21	1:58	call	father	Informed about classwork
5	17/9/21	12:00	call	father	Has some work.
6	26/10/21	13:10	call	father	informed about the absence
7	30/11/21	13:40	call	father	went to temple.
8	9/12/21	5:05	call	father	Sick
9	12/3/22	1:30	call	father	function
10	25/7/22	10:10	call	father	Sick
11	8/9/22	12:30	call	father	Informed
12	29/9/22	10:20	call	father	went to home.
13					
14	19/12/22	2:46	call	father	Coming from tomorrow.
15	21/1/23	12:28	call	father	went to village. (2/1/23)
16	3/1/23	11:47	call	father	went to attend relative marriage
17	9/1/23	11:10	call	father	fever (3/1/23)
18					
19					
20	18/8/23	2:05	call	father	informed from Monday classes will be ready.
21	26/8/23	12:30	call	father	Having fever he will come after school.
22	25/10/23	1:00	call	father	Tomorrow he will come
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					

*(Signature)*

S. No.	Date	Time	SMS/ Call	Person who answered	Response
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

#### 4. Mentoring Record:

S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
1	9/3/21	9/3/21	lack in phy	lack in Basics	Yes	yes	S.R
2	17/3/21	17/3/21	lack in chemist	lack in Chemistry	Yes	yes	S.R
3	12/3/22	12/3/22	No prog skills	lack in coding	Yes	Yes	S.R
4	25/8/22	25/8/22	lack in comm	Problem Comm. Skills	Yes	Yes	S.R
5	9/1/23	9/1/23	lack in ATT	Irregular -tack	Yes	Yes	S.R
6							
7							
8							
9							
10							
11							
12							
13							
14							

*S. R.*



S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							

**5. Alumni Information:**

S. No.	Placement				Higher Education				Entrepreneurship	
	On / Off Campus	Company	Post	Pay Package	Rank in	Course	Inst.	Univ.	Firm Name & Location	Turnover PA
1										
2										

*S.R.*  
Signature of the Student

*[Signature]*  
Mentor

*[Signature]*  
Head of the Department

# CMR INSTITUTE OF TECHNOLOGY

**Vision:** To create world class technocrats for societal needs.

**Mission:** Impart global quality technical education for a better future by providing appropriate learning environment through continuous improvement and customization.

**Quality Policy:** Strive for global excellence in academics & research to the satisfaction of students and stakeholders.

## Department of Computer Science & Engineering (CSE)

**Vision:** To be a model for academic excellence and research in the field of computer science and engineering that prepares competent professionals with innovative skills, moral values and societal concern.

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### Programme Educational Objectives (PEOs):

**PEO1:** Graduate will be capable of practicing principles of computer science & engineering, mathematics and scientific investigation to solve the problems that are appropriate to the discipline.

**PEO2:** Graduate will be an efficient software engineer in diverse fields and will be a successful professional and/or pursue higher education and research.

**PEO3:** Graduate exhibits professional ethics, communication skills, teamwork and adapts to changing environments of engineering and technology by engaging in lifelong learning.

### Programme Outcomes (POs):

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
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- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
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- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
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### GUIDELINES TO THE MENTOR

1. Maintain the student's record in the prescribed format only.
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4. Create awareness among students about ragging and its implications.
5. Advise do's and don'ts to students in general, girls in particular.
6. Contact with the parents in case of student's irregularity and personal problems if any.
7. Bring any serious matter to the notice of HOD/Principal.





## STUDENT ACADEMIC / MENTORING RECORD

ACADEMIC YEAR: 2020 - 2024GENERAL DETAILS

1. H.T. No. : 20R01A0528
2. Name of the Student : JOYJIT PAUL
3. Father's Name : SWAPAN PAUL
4. Date of Birth : 03-03-2003
5. Sex (Male / Female) : MALE
6. Category :  OC / BC (A / B / C / D) / SC / ST / PH / Others



## 7. Address for Communication:

H. No.	<u>87 / 32</u>	Street / Village	<u>NIZAMPET</u>
City	<u>HYDERABAD</u>	State	<u>TELANGANA</u>
District	<u>MEDCHAL</u>	Pin Code	<u>500090</u>
Aadhar No.	<u>4598 7696 6855</u>	Pan No.	
Father's Cell No.	<u>9247424878</u>	Mother's Cell No.	<u>7799283648</u>
Student's Cell No.	<u>9390739401</u>	email_id	

8. Identification Marks : 1. A MOLE ON LEFT LEG.  
2. A MOLE ON RIGHT CHEEK.

9. Blood Group : \_\_\_\_\_

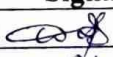

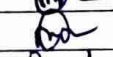
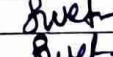
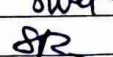
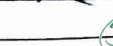


10. Mode of Transportation : Own / RTC / College Bus No. 27.11. Hobbies : PLAYING ONLINE GAMES.

## 12. Previous Academic Performance:

S. No.	Name of the Board / University	Subjects	Year of Passing	% of Marks	Class Obtained	Medium
1	SSC	SSC	2018	100		ENGLISH
2	Inter / Diploma	MPC	2020	98.3		ENGLISH

13. EAMCET / ECET Rank : 11772.14. Health Problem (if any) : N/A

15. Details of Mentor :

Year	Name of the Mentor	Designation	Signature
B.Tech. - I - Sem.	Mr. Rajkumar Dasi	Asst. Prof	
B.Tech. - II - Sem.	Mr. Rajkumar Dasi	Asst. Prof	
B.Tech. - III - Sem.	V. Manjusha	Asst. Prof	
B.Tech. - IV - Sem.	V. Manjusha	Asst. Prof	
B.Tech. - V - Sem.	G. Swetha	Asst. Prof	
B.Tech. - VI - Sem.	G. Swetha	Asst. Prof	
B.Tech. - VII - Sem.	S. Padamesh	Asst. Prof	
B.Tech. - VIII - Sem.			



### 1. Academic Performance:

B.Tech. – I – Semester (A.Y.: 2020 – 2021)					B.Tech. – II – Semester (A.Y.: 2020 – 2021)														
Cumulative Attendance (DD/MM/YY)					Cumulative Attendance (DD/MM/YY)														
As on (Dt.)	31/12	31/1	29/2	27/3	As on (Dt.)	30/4	31/5	30/6	31/7	14/8									
Max class	75	138	795	314	Max class	86	184	274	319	371									
Attended	74	137	194	310	Attended	85	183	271	315	360									
%	98.6	99.2	99.4	98.7	%	98	99	98	98	97									
Academic Performance					Academic Performance														
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing				
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%							
1	Linear Algebra & Calculus	30	29	30	O	4	↑	1	Advanced Calculus	26	30	29	O	4	↑				
2	Applied Physics	27	29	29	A+	4	↑	2	Engineering Chemistry	30	29	30	O	3	↑				
3	English for Engineers	28	29	29	O	2	↑	3	BEEE	30	21	28	A+	3	↑				
4	PS with C Prog.	27	30	29	B+	3	↑	4	Data Structures thru C	28	23	27	A	3	↑				
5	CA Engg. Graphics	28	28	28	O	1.5	2021	5	Engg Chemistry Lab	30	30	30	O	1.5	2021				
6	Applied Physics Lab	30	30	30	O	1.5	↓	6	BEEE Lab	29	29	29	O	1.5	↓				
7	ELCS Lab	30	30	30	O	1.5	↓	7	DS through C Lab	27	27	27	O	1.5	↓				
8	PS with C Prog. Lab	28	28	28	O	1.5	↓	8	IT & EW Practice	30	30	30	O	1.5	↓				
SGPA (10) / Total Credits (19)					9.32					SGPA (10) / Total Credits (19)					9.53				
Mandatory Course (Non-Credit)										Mandatory Course (Non-Credit)									
10	NSS/Phy. Edu./Yoga							10	Environmental Science										
Parent Signature										Parent Signature									
Credits obtained out of 19: 19										Credits up to II out of 38: 38					CGPA up to II: 9.42				
Result: Promoted / Detained (shortage of Attendance / Credits)										Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. – III – Semester (A.Y.: 2021 – 2022)					B.Tech. – IV – Semester (A.Y.: 2021 – 2022)														
Cumulative Attendance (DD/MM/YY)					Cumulative Attendance (DD/MM/YY)														
As on (Dt.)	30.9.21	31.10.21	30.11.21	31.12.21	As on (Dt.)	28/2	31/3	30/4	11/6										
Max class	84	167	262	378	Max class	61	182	244	407										
Attended	83	163	252	366	Attended	61	174	230	380										
%	99	98	96	97	%	100	97	94	93										
Academic Performance					Academic Performance														
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing				
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%							
1	SFCS	23	28	27	O	4	↑	1	Automata & CD	26	25	26	O	3	↑				
2	DM & GT	26	26	26	O	3	↑	2	DAA	26	28	28	A	3	↑				
3	DLD & CO	25	29	28	A+	3	↑	3	OOP through Java	30	29	30	A+	3	↑				
4	DBMS	27	26	27	A+	3	↑	4	Computer Networks	21	20	21	B+	3	↑				
5	Python Programming	30	30	30	A+	3	2022	5	Operating Systems	5	29	24	A+	3	2022				
6	DLD & CO Lab	30	30	30	O	1.5	↓	6	OOP through Java Lab	28	30	30	O	1.5	↓				
7	DBMS Lab	30	30	30	O	1	↓	7	EN & OS Lab	30	29	30	O	1.5	↓				
8	Python Prog. Lab	27	30	29	O	1	↓	8	Aptitude & CTS Lab	30	29	30	O	1.5	↓				
9	BCS Lab	30	30	30	O	1.5	↓	9	Social Innovation Lab	27	30	29	O	1.5	↓				
SGPA (10) / Total Credits (21)					9.57					SGPA (10) / Total Credits (21)					9.00				
Mandatory Course (Non-Credit)										Mandatory Course (Non-Credit)									
10	Gender Sensitization Lab							10	Indian Cult. & Const.										
Parent Signature										Parent Signature									
Credits up to III out of 59: 59					CGPA up to III: 9.47					Credits up to IV out of 80: 80					CGPA up to IV: 9.16				
Result: Promoted / Detained (shortage of Attendance / Credits)										Result: Promoted / Detained (shortage of Attendance / Credits)									



B.Tech. - V - Semester (A.Y.: 2022 - 2023)						B.Tech. - VI - Semester (A.Y.: 2022 - 2023)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7	31/8	30/9	31/10	30/11	As on (Dt.)	31/12	31/1/23	28/2	31/3	30/4				
Max class	46	115	77	51	54	Max class	38	111	98	56	16				
Attended	38	99	64	27	35	Attended	23	90	80	41	16				
%	82.61	86.09	83.12	52.94	64.81	%	60.53	81.08	81.63	73.21	100				
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	SDE	28	26	28	A	3	2022	1	IoT with Cloud Comp.	27	27	27	AT	3	2023
2	Data Mining & Data Anal	27	25	27	AT	3	2022	2	ML & DS	29	30	30	O	3	2023
3	Information Security	26	26	26	A	3	2022	3	Full Stack web Dev.	27	28	28	A	3	2023
4	Artificial Intelligence	29	26	28	A1	3	2022	4	PE-II: B. Goyal	28	29	28	BT	3	2023
5	PE-I:	29	27	29	A	3	2022	5	OE-I: D.M	25	29	25	A	3	2023
6	DM & DA Lab	29	30	30	AT	1	2022	6	IoT with Cloud Comp. Lab	28	30	30	O	1.50	2023
7	IS Lab	30	29	29	O	1	2022	7	ML & DS Lab	28	30	30	O	1	2023
8	Artificial Intelligence Lab	30	28	29	O	1	2022	8	Full Stack web Dev. Lab	28	29	28	O	1.50	2023
9	MAD (Android) Lab	29	28	29	O	2	2022	9	AECs Lab	30	30	30	O	2	2023
10	Summer Internship - I				AT	1	2022								
SGPA (10) / Total Credits (21)						8.76	21	SGPA (10) / Total Credits (21)						8.86	21
Mandatory Course (Non-Credit)								Mandatory Course (Non-Credit)							
10	Coding Skills							10	HVPE						
Parent Signature								Parent Signature							
Credits up to V out of 101: 101						CGPA up to V: 9.16		Credits up to VI out of 122: 122						CGPA up to VI: 9.16	
Result: Promoted / Detained (shortage of Attendance / Credits)								Result: Promoted / Detained (shortage of Attendance / Credits)							

B.Tech. - VII - Semester (A.Y.: 2023 - 2024)						B.Tech. - VIII - Semester (A.Y.: 2023 - 2024)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7/23	31/8/23	30/9/23	31/10/23		As on (Dt.)									
Max class	58	54	75	77		Max class									
Attended	45	53	52	77		Attended									
%	77.58	98.15	69.42	100%		%									
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Business Economics	28	24	27			1	PE-V:							
2	Cyber Security	60P	27	27.5	27		2	PE-VI:							
3	PE-III: RPA	28	29	29			3	OE-III:							
4	PE-IV: SPPM	24	28	27			4	Project-II							
5	OE-II: DR	25	29	28			SGPA (10) / Total Credits (17)								
6	Cyber Security Lab	60P	28	17	26		Parent Signature								
7	Summer Internship - II						Credits up to VIII out of 160: CGPA up to VIII:								
8	Project - I						Result: Promoted / Detained (shortage of Attendance / Credits)								
SGPA (10) / Total Credits (21)							Whether cleared all the Subjects in each Semester in First Attempt: Yes / No								
Parent Signature							Division Obtained:								
Credits up to VII out of 143: CGPA up to VII:															
Result: Promoted / Detained (shortage of Attendance / Credits)															



2. Any other information:

Achievements / Awards (Academics and / or Sports): \_\_\_\_\_

Participation in NSS / Seminars / Symposiums / Conferences: \_\_\_\_\_

Professional Membership if any (Mention Name & No.): \_\_\_\_\_

Project details: \_\_\_\_\_

Remarks: \_\_\_\_\_

3. Parental Communication Details: (Cell No(s): 9247424878)





S. No.	Date	Time	SMS/ Call	Person who answered	Response
1	22/11/20	12:27	call	father	informed as absent
2	22/12/20	1:20	call	father	went out on work
3	29/12/20	11:24	call	father	network issue
4	29/12/21	8:20	call	father	informed about exam
5	16/7/21	1:41	call	father	informed about classwork
6	23/11/21	3:46	call	father	did not lift.
7	12/3/22	1:26	call	father	did not lift.
8	13/3/22	11:10	call	father	didn't lift
9	12/3/22	10:40	call	father	going to hospital
10	30/9/22	11:10	call	father	informed
11	5/9/22	12:00	call	father	Network issue.
12	22/9/22	1:05	call	father	did not lift
13	29/9/22	12:10	call	father	informed
14	10/10/22	2:40	call	father	informed
15					
16					
17	19/12/22	2:29	call	father	not lifted.
18	5/1/23	11:40	call	father	Health problem
19	19/1/23	1:25	call	father	going to hospital
20	28/1/23	3:10	call	father	informed.
21	9/2/23	2:19	call	father	fever
22	20/2/23	1:15	call	father	fever
23	3/3/23	2:30	call	father	exam preparation
24					
25					
26	19/7/23	1:57	call	stud	health problem
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					

*(Signature)*



S. No.	Date	Time	SMS/ Call	Person who answered	Response
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

#### 4. Mentoring Record:

S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
1	9/12/20	9/12/20	problem on English	English subject	yes	yes	
2	21/9/21	21/9/21	problem with Applied physics	subject	yes	yes	
3	22/9/22	22/9/22	problem on AI	AI subject	yes	yes	
4	10/11/22	10/11/22	problem on RPA	RPA subject	yes	yes	
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							



S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
15							
16							
17							
18							
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20							
21							
22							
23							
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40							

### 5. Alumni Information:

S. No.	Placement				Higher Education				Entrepreneurship	
	On / Off Campus	Company	Post	Pay Package	Rank in _____	Course	Inst.	Univ.	Firm Name & Location	Turnover PA
1										
2										

Signature of the Student 

Mentor 

Head of the Department 



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**PEO1:** Graduate will be capable of practicing principles of computer science & engineering, mathematics and scientific investigation to solve the problems that are appropriate to the discipline.

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- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
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- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
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- 11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
- 13. PSO1:** Design and Develop computer based systems across various domains related to Algorithms, Software Development, Networking, Security, Blockchain Technology, Multimedia, Full Stack Web Development, Cloud Computing, Artificial Intelligence, Machine Learning, Data Science, Cyber Security and IoT.
- 14. PSO2:** Apply technical and research based skills learnt through professional society activities, internships and projects to provide solutions to real world problems in environment and society.

### GUIDELINES TO THE MENTOR

1. Maintain the student's record in the prescribed format only.
2. Conduct MENTORING periodically.
3. Guide the students in improving their academic standards and to create a positive attitude among them.
4. Create awareness among students about ragging and its implications.
5. Advise do's and don'ts to students in general, girls in particular.
6. Contact with the parents in case of student's irregularity and personal problems if any.
7. Bring any serious matter to the notice of HOD/Principal.



## STUDENT ACADEMIC / MENTORING RECORD

ACADEMIC YEAR: 2020 - 2024

## GENERAL DETAILS

1. H.T. No. : 20R01A0536
2. Name of the Student : MAKULLA NAVANITHA
3. Father's Name : MAKULLA KRISHNA
4. Date of Birth : 20-06-2004
5. Sex (Male / Female) : Female
6. Category : OC / BC (A / B / C / D) / SC / ST / PH / Others



## 7. Address for Communication:

H. No.	<u>6-24-62</u>	Street / Village	<u>DUBBA, VIDYANAGAR</u>
City	<u>NIZAMABAD</u>	State	<u>TELANGANA</u>
District	<u>NIZAMABAD</u>	Pin Code	<u>503001</u>
Aadhar No.	<u>5558 2942 5714</u>	Pan No.	
Father's Cell No.	<u>9492565409</u>	Mother's Cell No.	<u>9296302306</u>
Student's Cell No.	<u>9912037978</u>	email id	<u>makullanavanitha@gmail.com</u>

8. Identification Marks : 1. A mole on left hand  
2. \_\_\_\_\_
9. Blood Group : O<sup>+</sup>
10. Mode of Transportation : Own / RTC / College Bus No. Hostel
11. Hobbies : \_\_\_\_\_
12. Previous Academic Performance:

S. No.	Name of the Board / University	Subjects	Year of Passing	% of Marks	Class Obtained	Medium
1	SSC	SSC	2018	97%	10	Telugu
2	Inter / Diploma	MPC	2020	96.4%	42	English

13. EAMCET / ECET Rank : 22858
14. Health Problem (if any) : NO
15. Details of Mentor :

Year	Name of the Mentor	Designation	Signature
B.Tech. - I - Sem.	<u>Mr. Rajkumar Chari</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - II - Sem.	<u>Mr. Rajkumar Chari</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - III - Sem.	<u>V. Manjusha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - IV - Sem.	<u>V. Manjusha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - V - Sem.	<u>G. Sreedha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VI - Sem.	<u>G. Sreedha</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VII - Sem.	<u>S. Parameswari</u>	<u>Asst. Prof</u>	<u>[Signature]</u>
B.Tech. - VIII - Sem.			<u>[Signature]</u>



1. Academic Performance:

B.Tech. – I – Semester (A.Y.: 2020 – 2021)					B.Tech. – II – Semester (A.Y.: 2020 – 2021)													
Cumulative Attendance (DD/MM/YY)					Cumulative Attendance (DD/MM/YY)													
As on (Dt.)	31/12	31/1	28/2	27/3	As on (Dt.)	30/4	31/5	30/6	31/7	7/18								
Max class	75	138	195	314	Max class	96	184	274	319	371								
Attended	75	138	195	309	Attended	86	154	273	316	366								
%	100	100	100	98.4	%	100	100	99	99	98								
Academic Performance							Academic Performance											
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing			
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%						
1	Linear Algebra & Calculus	30	29	30	O	4	↑	1	Advanced Calculus	27	29	29	O	4	↑			
2	Applied Physics	22.5	27	26	A+	4	↑	2	Engineering Chemistry	30	30	30	A+	3	↑			
3	English for Engineers	24.5	25	25	A	2	↑	3	BEEE	30	27	29	A+	3	↑			
4	PS with C Prog.	23	30	29	A+	3	↑	4	Data Structures thru C	30	26	29	A+	3	↑			
5	CA Engg. Graphics	30	30	30	O	1.5	2021	5	Engg Chemistry Lab	30	30	30	O	1.5	2021			
6	Applied Physics Lab	30	30	30	O	1.5	↑	6	BEEE Lab	28	28	28	O	1.5	↑			
7	ELCS Lab	29	29	29	O	1.5	↑	7	DS through C Lab	30	30	30	O	1.5	↑			
8	PS with C Prog. Lab	30	30	30	O	1.5	↓	8	IT & EW Practice	29	29	29	O	1.5	↓			
SGPA (10) / Total Credits (19)							9.42	19	SGPA (10) / Total Credits (19)							9.53	19	
Mandatory Course (Non-Credit)									Mandatory Course (Non-Credit)									
10	NSS/Phy. Edu./Yoga							10	Environmental Science									
Parent Signature							Now	Now	Now	Now	Now	Now	Now	Now	Now			
Credits obtained out of 19:							19		Credits up to II out of 38:							38	CGPA up to II:	9.49
Result: Promoted / Detained (shortage of Attendance / Credits)									Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. – III – Semester (A.Y.: 2021 – 2022)					B.Tech. – IV – Semester (A.Y.: 2021 – 2022)														
Cumulative Attendance (DD/MM/YY)					Cumulative Attendance (DD/MM/YY)														
As on (Dt.)	30.9.21	31.10.21	30.11.21	31.12.21	As on (Dt.)	28/2	31/3	30/4	11/6										
Max class	84	167	262	378	Max class	61	182	244	607										
Attended	80	163	232	324	Attended	60	182	240	405										
%	95	98	85	82	%	98	100	98	98										
Academic Performance							Academic Performance												
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing				
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%							
1	SFCS	24	29	28	O	4	↑	1	Automata & CD	29	28	29	O	3	↑				
2	DM & GT	28	27	28	O	3	↑	2	DAA	24	28	27	A+	3	↑				
3	DLD & CO	29	29	29	A	3	↑	3	OOP through Java	28	29	28	A	3	↑				
4	DBMS	26	23	25	B+	3	↑	4	Computer Networks	19	13	16	B+	3	↑				
5	Python Programming	29	29	29	A+	3	2021	5	Operating Systems	24	20	29	A	3	↑				
6	DLD & CO Lab	29	25	28	O	1.5	↑	6	OOP through Java Lab	30	30	30	O	1.5	2021				
7	DBMS Lab	27	22	26	A+	1	↑	7	EN & OS Lab	28	29	29	O	1.5	2021				
8	Python Prog. Lab	26	23	25	O	1	↑	8	Aptitude & CTS Lab	30	30	30	A+	1.5	↑				
9	BCS Lab	30	29	30	A+	1.5	V	9	Social Innovation Lab	30	30	30	O	1.5	↓				
SGPA (10) / Total Credits (21)							9.02	21	SGPA (10) / Total Credits (21)							8.79	21		
Mandatory Course (Non-Credit)									Mandatory Course (Non-Credit)										
10	Gender Sensitization Lab							10	Indian Cult. & Const.										
Parent Signature							Now	Now	Now	Now	Now	Now	Now	Now					
Credits up to III out of 59:							59	CGPA up to III:	9.31	Credits up to IV out of 80:							80	CGPA up to IV:	8.80
Result: Promoted / Detained (shortage of Attendance / Credits)									Result: Promoted / Detained (shortage of Attendance / Credits)										



B.Tech. - V - Semester (A.Y.: 2022 - 2023)						B.Tech. - VI - Semester (A.Y.: 2022 - 2023)											
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)											
As on (Dt.)	31/7	31/8	30/9	31/10	30/11	As on (Dt.)	31/12	31/1/23	28/2	31/3	30/4						
Max class	46	115	77	51	54	Max class	38	111	98	56	16						
Attended	45	84	47	48	44	Attended	23	108	85	32	16						
%	98.04	73.04	58.02	93.88	83.05	%	60.53	88.50	90.43	59.26	100						
Academic Performance						Academic Performance											
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing		
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%					
1	SDE	21	24	23	B+	3	2022	1	IoT with Cloud Comp.	26	23	25	A	3	↑		
2	Data Mining & Data Anal	21	24	24	B+	3	2022	2	ML & DS	18	26	24	A	3	↓		
3	Information Security	25	24	25	B+	3	2022	3	Full Stack web Dev.	23	18	22	A	3	↓		
4	Artificial Intelligence	26	19	25	A	3	2022	4	PE-II: Before	21	18	20	B	3	2022		
5	PE-I:	25	27	26	A	3	2022	5	OE-I: D.M	22	30	28	B+	3	2022		
6	DM & DA Lab	30	30	30	O	1	2022	6	IoT with Cloud Comp. Lab	28	29	29	O	1.50	2022		
7	IS Lab	30	29	30	O	1	2022	7	ML & DS Lab	24	28	27	A	1	↓		
8	Artificial Intelligence Lab	25	29	28	A+	1	2022	8	Full Stack web Dev. Lab	26	24	26	O	1.50	↓		
9	MAD (Android) Lab	29	28	29	O	2	2022	9	AECS Lab	28	30	30	O	2	↓		
10	Summer Internship - I				O	1	2022										
SGPA (10) / Total Credits (21)						8.10	21	SGPA (10) / Total Credits (21)						8.05	21		
Mandatory Course (Non-Credit)								Mandatory Course (Non-Credit)									
10	Coding Skills							10	HVPE								
Parent Signature						NDV	NDV	NDV	NDV	NDV	NDV	NDV	NDV	NDV	NDV		
Credits up to V out of 101:						101	CGPA up to V:	8.80	Credits up to VI out of 122:						122	CGPA up to VI:	8.80
Result: Promoted / Detained (shortage of Attendance / Credits)								Result: Promoted / Detained (shortage of Attendance / Credits)									

B.Tech. - VII - Semester (A.Y.: 2023 - 2024)						B.Tech. - VIII - Semester (A.Y.: 2023 - 2024)									
Cumulative Attendance (DD/MM/YY)						Cumulative Attendance (DD/MM/YY)									
As on (Dt.)	31/7/23	31/8/23	30/9/23	31/10/23		As on (Dt.)									
Max class	58	54	61	77		Max class									
Attended	55	50	50	65		Attended									
%	94.82	92.59	80.22	80		%									
Academic Performance						Academic Performance									
S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing	S. No.	Subject	CIE (30)			Final Grade	Credits	Year of Passing
		I-Mid	II-Mid	Tot = B 80% + L 20%						I-Mid	II-Mid	Tot = B 80% + L 20%			
1	Business Economics	27	26	27			1	PE-V:							
2	Cyber Security Gof	24	22	24			2	PE-VI:							
3	PE-III: RPA	28.5	30	30			3	OE-III:							
4	PE-IV: SPPM	25	28	27			4	Project-II							
5	OE-II: DR	26	27	27			SGPA (10) / Total Credits (17)								
6	Cyber Security Lab Gof	29	27	29			Parent Signature								
7	Summer Internship - II						Credits up to VIII out of 160:								
8	Project - I						CGPA up to VIII:								
SGPA (10) / Total Credits (21)							Result: Promoted / Detained (shortage of Attendance / Credits)								
Parent Signature						NDV	NDV	NDV	Whether cleared all the Subjects in each Semester in First Attempt: Yes / No						
Credits up to VII out of 143:						143	Division Obtained:								
Result: Promoted / Detained (shortage of Attendance / Credits)															

*(Signature)*



2. Any other information:

Achievements / Awards (Academics and / or Sports): \_\_\_\_\_

Participation in NSS / Seminars / Symposiuns / Conferences: \_\_\_\_\_

Professional Membership if any (Mention Name & No.): \_\_\_\_\_

Project details: \_\_\_\_\_

Remarks: \_\_\_\_\_

3. Parental Communication Details: (Cell No(s): 94925 65409)

S. No.	Date	Time	SMS/ Call	Person who answered	Response
1	29/6/21	3:39	call	Father	informed about Exam
2	16/7/21	1:51	call	Father	informed about class work
3	6/10/21	3:25	call	Father	informed about absence: <del>20</del>
4	17/11/21	2:00	call	Father	Went to function
5	18/11/21	13:20	call	Father	went to function & will attend on sat.
6	12/3/22	1:30	call	Father	function
7	16/3/22	10:10	call	Father	Informed
8	5/9/22	11:40	call	Father	Sick
9	6/9/22	10:40	call	Father	went to function.
10	29/9/22	10:05	call	Father	went to home.
11					
12	19/12/22	2:43	Call	Father	Health problem coming from neck
13	22/12/22	2:23	Call	Father	not lifted <del>fast</del> <sup>monday</sup>
14	2/1/23	12:58	Call	Father	fever & Stomach pain <del>for 2/1/23</del>
15					
16	16/8/23	1:38	call	Father	(due to vomiting, health problem).
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					

S. No.	Date	Time	SMS/ Call	Person who answered	Response
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

4. Mentoring Record:

S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
1	9/12/21	9/12/21	Lack in Eng skills	→ comp skills	yes	yes	Non
2	8/12/21	8/12/21	Lack in prog. skills	→ coding skills	yes	yes	
3	22/9/22	22/9/22	programming skills	program skill	yes	yes	Non
4	10/11/22	10/11/22	problem with AI	AI problem.	yes	yes	
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							

*(Signature)*

Principal



S. No.	Date of meeting with the student / Parent	Date of Correspondence sent to the Parent	Weakness of the student (if any)	Student difficulties	Information to the subject teacher	Follow up action taken	Student / Parent Signature
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
32							
33							
34							
35							
36							
37							
38							
39							
40							

**5. Alumni Information:**

S. No.	Placement				Higher Education				Entrepreneurship	
	On / Off Campus	Company	Post	Pay Package	Rank in _____	Course	Inst.	Univ.	Firm Name & Location	Turnover PA
1										
2										

Signature of the Student

Mentor

Head of the Department

# CMR INSTITUTE OF TECHNOLOGY

**Vision:** To create world class technocrats for societal needs.

**Mission:** Impart global quality technical education for a better future by providing appropriate learning environment through continuous improvement and customization.

**Quality Policy:** Strive for global excellence in academics & research to the satisfaction of students and stakeholders.

## Department of Computer Science & Engineering (CSE)

**Vision:** To be a model for academic excellence and research in the field of computer science and engineering that prepares competent professionals with innovative skills, moral values and societal concern.

**Mission:** Impart quality education through state-of-art curriculum, conducive learning environment and research with scope for continuous improvement leading to overall professional success.

### Programme Educational Objectives (PEOs):

**PEO1:** Graduate will be capable of practicing principles of computer science & engineering, mathematics and scientific investigation to solve the problems that are appropriate to the discipline.

**PEO2:** Graduate will be an efficient software engineer in diverse fields and will be a successful professional and/or pursue higher education and research.

**PEO3:** Graduate exhibits professional ethics, communication skills, teamwork and adapts to changing environments of engineering and technology by engaging in lifelong learning.

### Programme Outcomes (POs):

- 1. Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- 2. Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- 3. Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- 4. Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- 5. Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- 6. The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- 7. Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- 8. Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- 9. Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- 10. Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- 11. Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- 12. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.
- 13. PSO1:** Design and Develop computer based systems across various domains related to Algorithms, Software Development, Networking, Security, Blockchain Technology, Multimedia, Full Stack Web Development, Cloud Computing, Artificial Intelligence, Machine Learning, Data Science, Cyber Security and IoT.
- 14. PSO2:** Apply technical and research based skills learnt through professional society activities, internships and projects to provide solutions to real world problems in environment and society.

### GUIDELINES TO THE MENTOR

1. Maintain the student's record in the prescribed format only.
2. Conduct MENTORING periodically.
3. Guide the students in improving their academic standards and to create a positive attitude among them.
4. Create awareness among students about ragging and its implications.
5. Advise do's and don'ts to students in general, girls in particular.
6. Contact with the parents in case of student's irregularity and personal problems if any.
7. Bring any serious matter to the notice of HOD/Principal.



Principal

CMR INSTITUTE OF TECHNOLOGY  
Kandlakoya (V), Medchal Road,  
Hyderabad-501 401.