

Student Mentoring

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Professor of ECE
Dean, HS & CE,
Student Mentoring
GRIET





Outline on Mentoring

- ➤ What is Student Mentoring?
- Objectives of Student Mentoring?
- ➤ What is a Student Mentor?
- Characteristics of an effective Student Mentor
- Skills Required to be a mentor
- Roles and Responsibilities of Mentor
- Mentoring in GRIET



What is a Student Mentor?

- A student mentor will assist him/her in achieving their academic goals.
- Student mentors may help students with academic, personal, and professional issues, as well as give emotional support when needed.

Mentor Is					
Guide	Role Model	Role Model Sounding Board			
Encourage	Coach	Resource	Counsel		
Confidential	Observer	Listener	Motivator		
Committed	Honest	Network	Experienced		
Goal Setter	Feedback	Friend	Supportive		



What is a mentee?

Mentee is someone who has identified specific goals and who believes that the guidance and help of a mentor – and being held accountable to the mentor – can help them

achieve their goal.

Mentee				
Drive	Question	Willing fearn	Honest	
Committed	Takes the initaitive	Receive feedback	Open	
Organised	Self-developer	Explore self	Practice skills	
Industry realities	Not-defensive	Career	Observe Boundaries	



What is Student mentoring?

• Student Mentoring is a unique method of supporting students to improve their learning skills, and developing overall personality.





Objectives of Mentoring

- To provide the platform to the students for sharing their problems related to academic and non-academic matters.
- To monitor the progress of the students.
- To provide career guidance and assistance to the students to grab the opportunity for their development and growth.



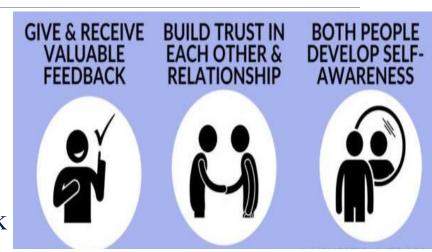
Objectives of Student Mentoring

- To identify the slow learners, fast learners and the weak students and provide an environment to grow and prosper.
- To provide an opportunity for overall development to all the students.
- To identify and mitigate psychological issues faced by students and refer them to experts for remedy.



Characteristics of an effective student mentor

- ➤ Good listener
- > Flexible
- ➤ Value-diversity of perspectives
- ➤ Knowledgeable
- Nonjudgmental
- ➤ Able to give constructive feedback
- > Honest and candid
- ➤ Able to network and find resources
- Successful Guide
- Willing to devote time to develop progress of students
- > Eager to learn





Skills Required to be a Mentor

- Self-Awareness-Mentor should have a good understanding of his/her own strengths.
- Credibility-Mentor should have personal and professional credibility.
- Accessibility- Mentor should be willing and able to commit sufficient time to mentee to offer support and guidance.



Skills required to be a Mentor

- Empathy-Ability to empathize with others
- Understanding-Mentor should be prepared to try to understand different perspectives, approaches and possibly backgrounds of different mentees.





- Identify objectives, goals, needs and set goals of mentees
- Provide feedback on their growth and in their study programme.
- Identify mentees strengths and achievements



- Identify areas of development and Explore career options
- Assist on specific areas if required and follow up on their progress
- Discuss professional courses/certificati courses/coaching issues etc..





- Maintain confidentiality of the information shared by their mentees
- Schedule at least one face-to-face meeting with mentees per month



- > Collect and update all the mentees information time to time.
- ➤ Know about his/her mentees performance/credits/backlogs etc..
- Have the clear idea on mentee's goals/skills and health conditions



- ➤ Give advices on roles and responsibilities, ethics, morals, do's and dont's in the institution.
- Motivate and council students about his shortage of attendance/credits/career prosperities and Campus Training programs.
- Communicate to mentee's parents/guardian time to time when it is necessary

Benefits of Mentorship

- Increased Institute graduation rates.
- Lower the Institute dropout rates.
- Healthier relationships and lifestyle choices.
- Better attitude about the Institute.
- Higher the Higher Studies enrollment rates and higher educational aspirations.
- Enhanced self-esteem and self-confidence.



Mentoring Plan of Action

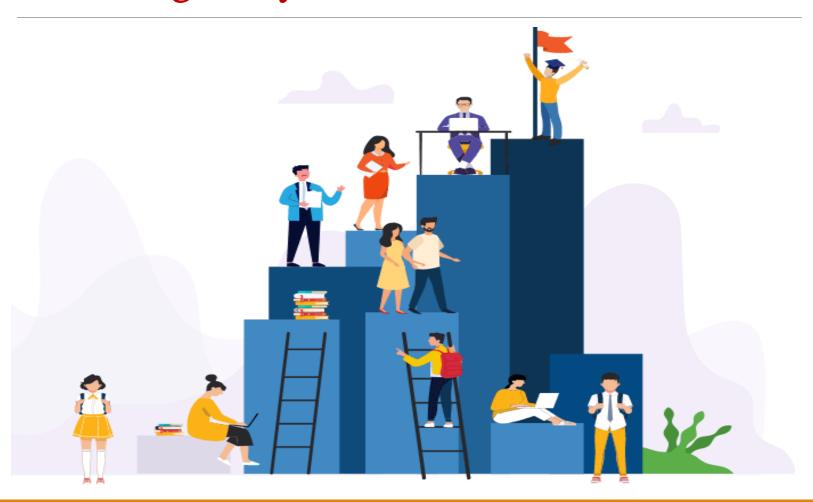
Communication, clarity, and commitment are the 3 C's of effective mentorship.

The Clarity in terms of the intent of the programmme, Communication between participants,
Commitment towards the Student Overall Development





Mentoring- A System/Process for Success





Role of a Mentor



Mentoring Plan for Students



Mentoring Action Plan Worksheet

Creating a Mentoring Action Plan helps mentors and mentees work together to create a framework for their mentoring relationship.

Step 1: Define the goal the mentee hopes to achieve by the completion of the mentoring relationship. Ensure the goal is SMART.

Step 2: Identify strategic actions that help the mentee reach their goal.

Step 3: For each strategic action:

- Determine mentee's action steps.
- Determine mentor's action steps.
- Identify potential obstacles and challenges.
- Identify resources needed.
- Set a timeline for completion.

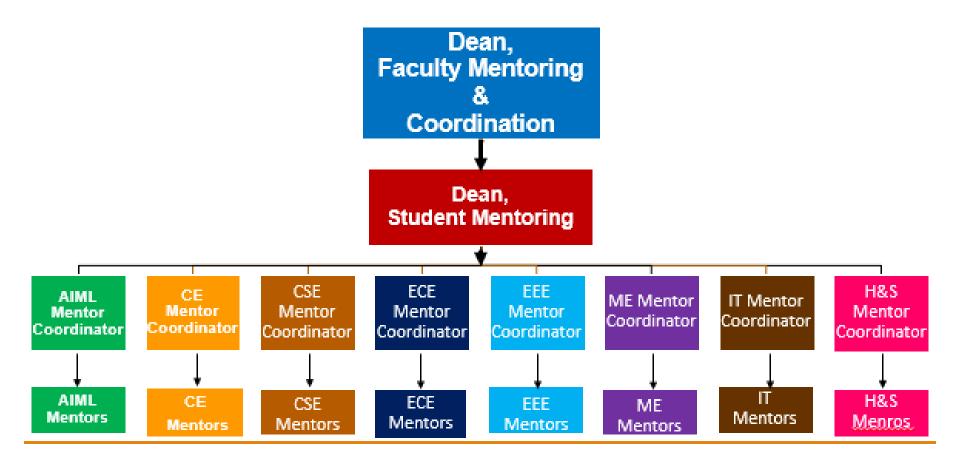


Goal

Specific, Measurable, Attainable, Relevant and Time Based



Mentoring System in GRIET



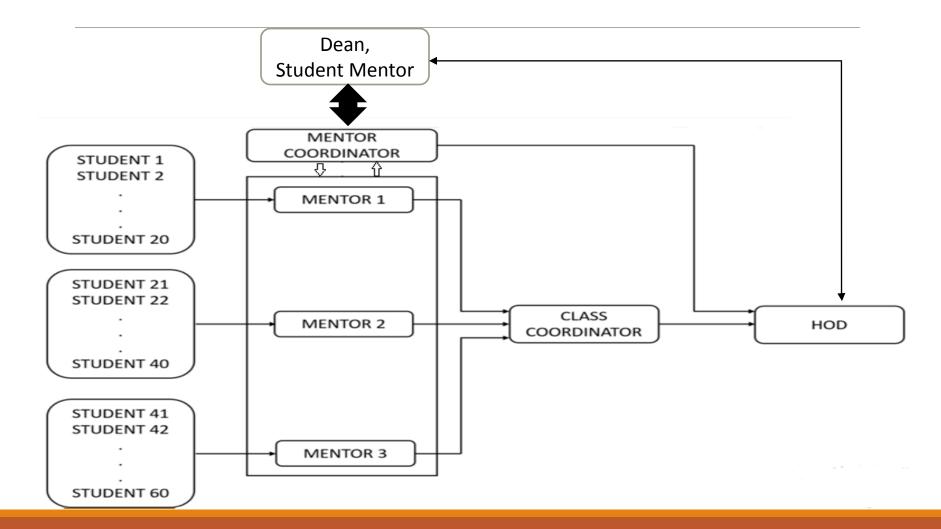


Department Mentor Coordinators

S.No	Department	Coordinator		
1	AIML	Dr. Sanjeev		
2	CE	Mr. Srikanth		
3	CSE	Ms. Vijetha Dev		
4	ECE	Ms. Lavanya		
5	EEE	Ms. Usha Kiran		
6	ME	Mr. Krishna Mohan		
7	IT	Dr. Sri Lalitha		
8	H&S	Dr. Rajeshwari		



The Mentoring System In GRIET





Mentoring System in GRIET

- Allotting Mentors to all students
- Mentor, Mentee Ratio: 1:20
- Detailed information of the mentee obtained in the first year
- Continuous monitoring by the mentor till he/she leaves the Institution.
- Conduct PTM for time to time.
- Maintain Complete record of the mentee by the mentor till the end of the Programme.



Mentoring System in GRIET

- In first year, mentoring is being taken up by first year faculty.
- From the II year onwards, respective department faculty will take up the mentoring activity.
- ❖ All the records of the first year mentees will be transferred to the allotted mentors of the concerned department.
- ❖ The same mentor is continued till the end of the programme for better understating and monitoring of the mentee.



Mentoring Mechanism in GRIET

- ❖ Identify the problems/Interests of the Mentee
- ❖ If required, refer the Mentee to an expert for further guidance(attached sample form)
- ❖ Get feedback from the expert.
- Sort-out the issues if any, and inform parents.
- * Keep record of the activity of each student.
- ❖ Finally Send monthly statement of mentoring activities in the month to Dean, Student Mentoring through Dept Mentor Coordinator.

Mentoring Mechanism in GRIET



Activities

Academic Activities

Backlog Subjects

Career Guidance

Internships

Higher Studies

Behavioral/Psychological

Entrepreneurships

Discipline

Certification Programs

Co and Extra Activities

Sports and Games

Hackathons/JHUB

Mentor has to Refer the **Mentees** On the issues (If Any) for **Further** Guidance to **Expert**

Expert

HOD/DAA

Dean, Finishing School

Dean, Career Guidance

Dean, Internships

Dean, HS & CE

Dr, Butchi Raju Garu(Radio) Psychological Counsellor

Dean, EDC

Dean, Discipline

Dean, Skill Plus

Dean, Student Affairs

Physical Director

Dean, Innovations & Technologies



Mentoring Forms: Psychological Counselling



Psychological Counselling Form <u>Gokaraju Rangaraju</u> Institute of Engineering and Technology (Autonomous) Hyderabad

Name of the Student:

Course:(B_Tech/M_Tech)

Roll Number:

Parent Phone Number:

Branch/Year/Section:

Mentor Name:

Phone Number: Mentor Phone Number:

Brief Description of the problem as identified by the mentor:

Mentor Signature with date

Observations/Suggestions of the Psychological Counsellor



Mentoring Forms: Career Guidance



Career Guidance Cell Gokaraju Rangaraju Institute of Engineering and Technology

(Autonomous)

Bachupally, Hyderabad

Career Guidance Form

Name of the Student:	
Course: (B.Tech/M.Tech)	
Roll Number:	
Branch/Year/Section:	
Phone Number:	
Parent Name:	
Parent Details (If any)	
Parent Phone Number:	
Mentor Name:	
Mentor Phone Number:	

Brief Description of Mentees interests and ambitions/Goals as identified by the mentor:

Mentor Signature with date

Feedback: Recommendations/Suggestions to the Mentee by the Dean, Career Guidance



Mentoring Forms: HS & CE



Higher Studies and Competitive Examinations Centre Cokarain Rangarain Institute of Engineering and Technology

(Autonomous)

Bachupally, Hyderabad

HS & CE Centre Counselling Form

Name of the Student:	
Course: (B.Tech/M.Tech)	
Roll Number:	
Branch/Year/Section:	
Phone Number:	
Parent Name:	
Parent Details (If any)	
Parent Phone Number:	
Mentor Name:	
Mentor Phone Number:	

Brief Description of Mentees interests and ambitions/Goals on his Higher Studies and Competitive Examinations as identified by the mentor:

Mentor Signature with date

Feedback: Recommendations/Suggestions to the Mentee by the Dean, HS & CE



Mentoring Forms: Remedial Classes



Higher Studies and Competitive Examinations Centre Gokaraju Rangaraju Institute of Engineering and Technology

(Autonomous)

Bachupally, Hyderabad

Remedial Classes Work Requestion Form

Name of the Student:	
Course: (B.Tech/M.Tech)	
Roll Number:	
Branch/Year/Section:	
Phone Number:	
Parent Name:	
Parent Details (If any)	
Parent Phone Number:	
Mentor Name:	
Mentor Phone Number:	

Brief Description of Mentees backlog subjects and identified immediate actions/requirements to conduct the Remedial Classes as identified by the mentor:

Mentor Signature with date

Feedback: Recommendations/Suggestions to the Mentee by the Dean, Remedial Classes



Mentoring Forms: Academic Activities



Higher Studies and Competitive Examinations Centre Gokarain Rangarain Institute of Engineering and Technology

(Autonomous)

Bachupally, Hyderabad

Academic Activities Counselling Form			
Name of the Student:			
Course: (B.Tech M.Tech)			
Roll Number:			
Branch/Year/Section:			
Phone Number:			
Parent Name:			
Parent Details (If any)			
Parent Phone Number:			
Mentor Name:			
Mentor Phone Number:			

Brief Description of Mentees class attendance, his/her involvement in studies (Theory & Classes), and their obtained Credits in examinations etc.as identified by the mentor:

Mentor Signature with date

Feedback: Recommendations/Suggestions to the Mentee by the HoD/DAA

HoD/DAA with date



Monitoring of Mentoring Activity

- Conduct weekly Mentoring Sessions as per the schedules and submit evidences(Session Photos) to respective department Mentor coordinator. (*Proforma Attached*)
- Department Mentor Coordinator will submit the consolidate monthly report for that department at the end of the depart. (*Proforma Attached*)
- ➤ After completion of PTMs, Department Mentor coordinator will submit 360 degrees repot on activity.(*Proforma Attached*)



Mentoring- Schedules



Golfaraju Raugaraju Institute of Engineering and Technology (Autonomous) Bachupally, Kukatpally, Hyderabad-90| Mentoring Sessions Timetable for AY:2022-23

Period Day	1 8.50AM/9AM/ 10AM	2	3	4	5	6 2.45PM/2.50PM /3.50PM
				III-CSE	II-CSBS	II-AIML-B
Mon	I-Year	I-Year	I-Year	I-Year	I-Year	II CSE
						I-Year
	I-Year	I-Year	III-CIV		II-ME	III-ECE
Tue			I-Year	I-Year		I-Year
			II-AIML-C	1	I-Year	1-1ear
	I-Year	I-Year	III-DS			
Wed				I-Year	I-Year	I-Year
			I-Year			
Thu	I-Year	I-Year	III-EEE	II-EEE	п-т	III-IT
					I-Year	I-Year
		***	I-Year	I-Year		II-AIML-A
Fri	I-Year	II-ECE	I-Year	7.77	T 37	III-CSBS
		I-Year		1-Year	I-Year	I-Year
						I-Year
Sat	I-Year	II-DS		I-Year		III-ME
					I-Year	
		I-Year	I-Year			I-Year

Dean, HSCE and Student Mentoring

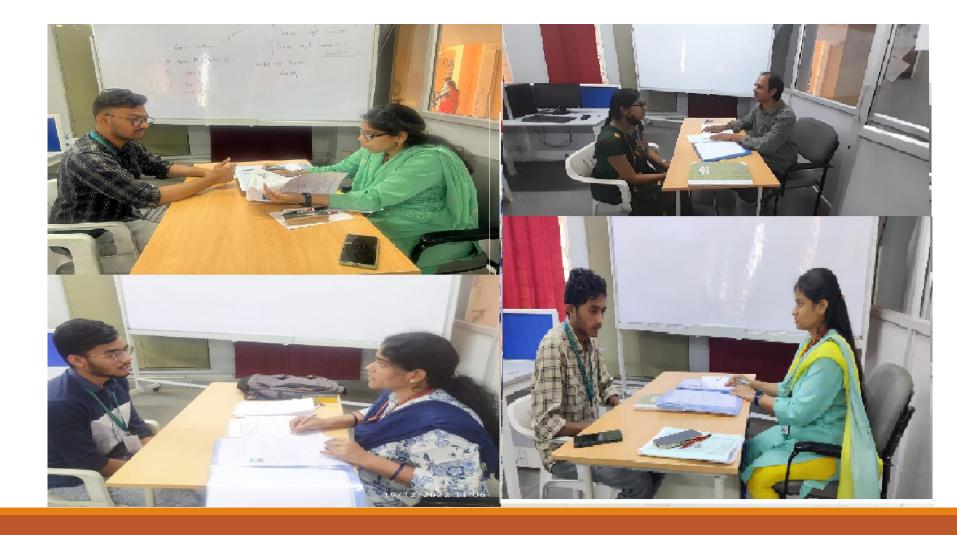


Mentoring System in GRIET





Mentoring System in GRIET (One to One Interaction



#	Roll Number	Have you Satisfied with Student Monthly Attendance? YES/NO (If No, Specify your actions(s) on it)	Student Attended all MID Exams (if any) in this month? YES/NO (If No, Specify the Reason(s)	Have you Contacted Student Parent/Guardian? YES/NO If YES, Give any Key discussion(s)	Student maintaining consistency In studies? YES/NO If NO, Mark the Reason(s)	Student participated in any Co & Extra Curricular Activities in this month? YES/NO If YES, Mark the Event details	Student Needs Motivation On Academics /Higher Studies/etc? YES/NO If YES, Specify the type of motivation is required	Student Needs General Counselling (Mental Health Condition/any other issues)? YES/NO If YES, Mark the action taken	% CGPA Up to the Last Semester	Any Backlogs YES/NO If Yes Specify the number
1										
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Model of Monthly Mentoring Report

Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad (Autonomous) Department of Civil Engineering (CE)									
S.No	Academic Year	Year Date of the Students & Mentoring Mentored			Outcome of the Session(s) & Remarks	Evidence (Photos with students)			
τ	2022-23	111-11	05/04/2023	2	Discussed regarding progress of Academics, and suggested to focus on career planning				
2	2022-23	111-11	12/04/2023	2	Discussed regarding progress of Academies and suggested to facus on career planning				
3	2022-23	ш-п	19/04/2023	2	Discussed regarding progress of Academics and suggested to focus on career planning				
4	2022-23	пз-п	26/04/2023	4	Discussed regarding progress of Academics and suggested to focus on career planning				



Model of Monthly Mentoring Report

	Constant and	o icang		(Autono		chnology, Hyderahad :E)			
	Monthly Mentoring Report: April-2023								
S.No	Academie Year	Year & Sem	Date of the Mentoring Session	Number of Students Mentored During the Session	Outcome of the Session(s) & Remarks	Evidence (Photos with students)			
1	2022-23	11-11	04/04/2023	2	Discussed regarding progress of Academics and suggested to facus on career planning				
2	2022-23	11-11	11/04/2023	2	Discussed regarding progress of Academies and suggested to focus on career planning				
3	2022-23	11-11	18/04/2023	2	Discussed regarding progress of Academies and suggested to focus on career planning				
:4	2022-23	11-11	25/04/2023	4	Discussed regarding properts of Academies and suggested to forus on career planning				



Format: PTM Report



GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY HYDERABAD (AUTONOMOUS)

Department of	Engineering
A Report on Parent	Teacher Meeting

The department of ----- Engineering has arranged a Parent Teacher Meeting on DD/MM/YYYY in the Department.

Agenda of the meeting:

- Interaction between parents and teachers for creating healthy teaching-learning environment.
- 2. To refresh rules and regulations of GRIET.
- 3. To inform parents regarding Detain Rules and Attendance Rules.
- 4. To check and improve academic performance of students.
- 5. To improve result of students by taking various actions.
- 6. Feedback will be given by parents.

Attendance of meeting:

In said meeting HoD and all mentor teaching faculties were present to welcome and address all the parents who joined the meeting. Following are the details of parents who joined and discussed about their wards in the meeting.

S.No.	B.Tech/M.Tech	Number of Parents Attended	Discussions/Outcomes
1	Semester/Year	Write Here	Write Here

Mentor Coordinator HOD



Action Taken Repot (360 Degrees Mechanism)

	Gried and	Gokaraju Rangaraju Institute	nolgy		
	Toposo care	(A Bachupally, Kukatpally,			
RollNo.	Student Name	Comments	Remarks By Dean, HSCE and Mentoring Coordinator	Remedial Actions by HOD	
21241A0489	K Siddarth Shrishail	Student is not attentive in class room and had some psychological problem	Referred to psychological Counsulr	HOD discussed with Psychological counseller and sortedout problem of student	
Major p	project Batch 3	Students faced difficulty in simulating their research in Multisim.Parents requested for Project change.	Requested HoD to attach suitable faculty to help them for their simulations	HoD sortedout the student problem	
Dept. Mento	r Coordinator		HoD		



PTM to I Year Students on 28/02/2023





PTM to II, III Year Students on 26/11/2022



Students Mentoring: Conducted PTM(Prarent Teacher Meeting) to all II Year Students today(26/11/2022) from 10:00AM to 2:00PM



GRIET SKILL SERIES-I



SUN TON THE CENTER

GokarajuRangaraju Institute of Engineering and Technology

Hyderabad

GRIET-SKILL SERIES - I





































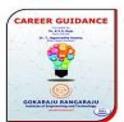


GRIET SKILL SERIES-I

GokarajuRangaraju Institute of Engineering and Technology

Hyderabad

GRIET-SKILL SERIES - II

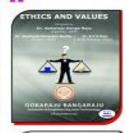


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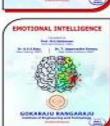






Decision Making Skills

GOKARAJU RANSARAJU













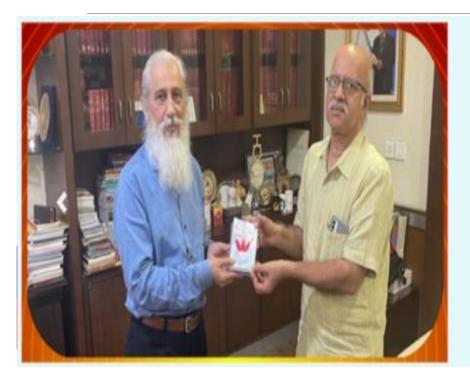


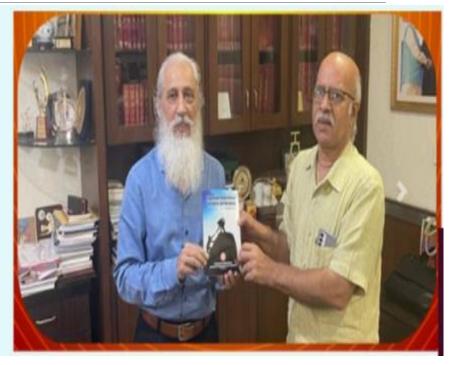






GRIET SKILL SERIES





Dr. Anil Sahasrabuddi, Chairman AICTE, Launched Griet Skill Series Books in New Delhi

<u>Link for Books Soft Copies:</u> https://www.griet.ac.in/administration.php => Griet Skill Series







Thank You