



PRATHYUSHA ENGINEERING COLLEGE

CRITERIA-7

7.2 Best practices

7.2.1

1. Concept of the day

2. Mentoring system

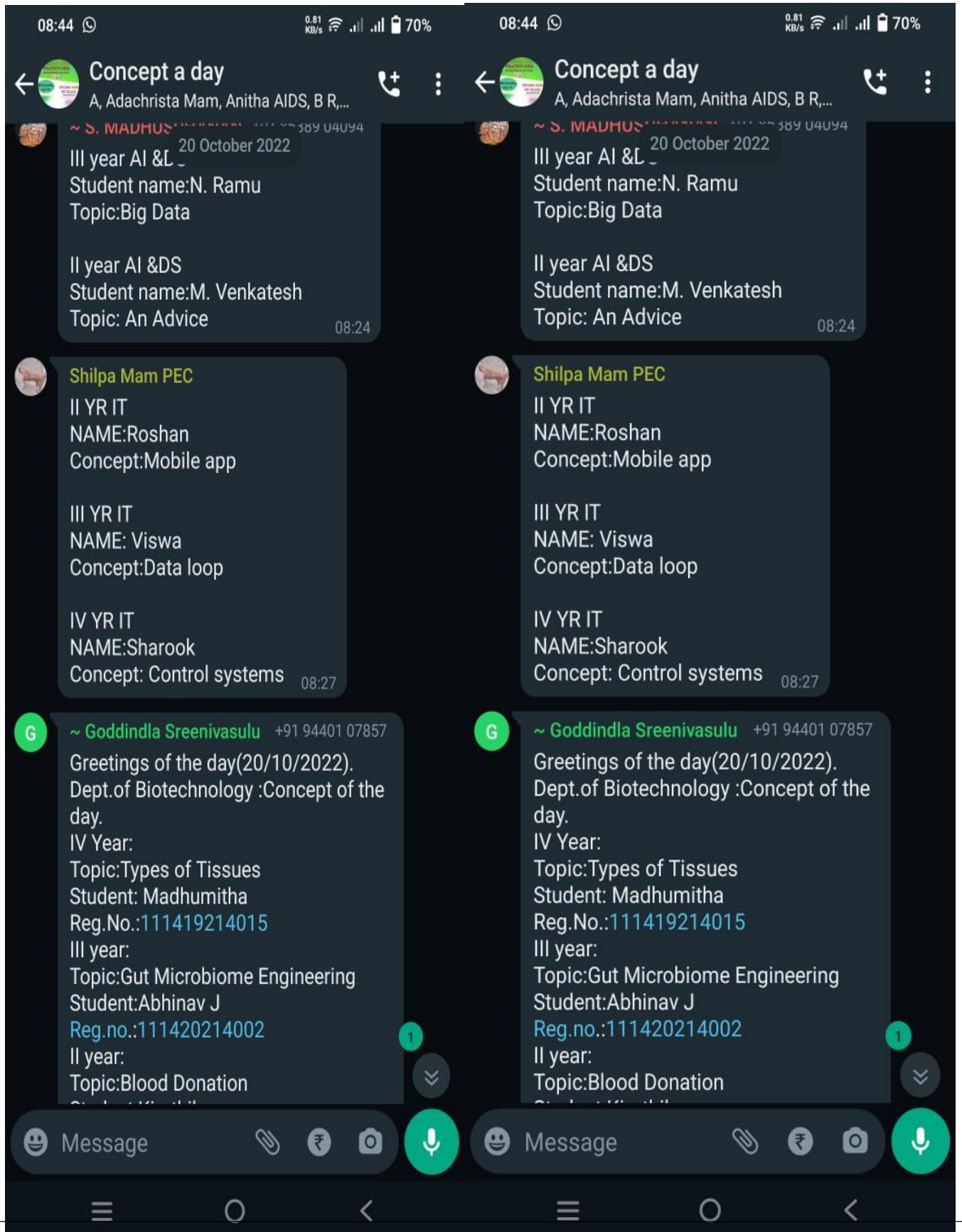
2022-2023

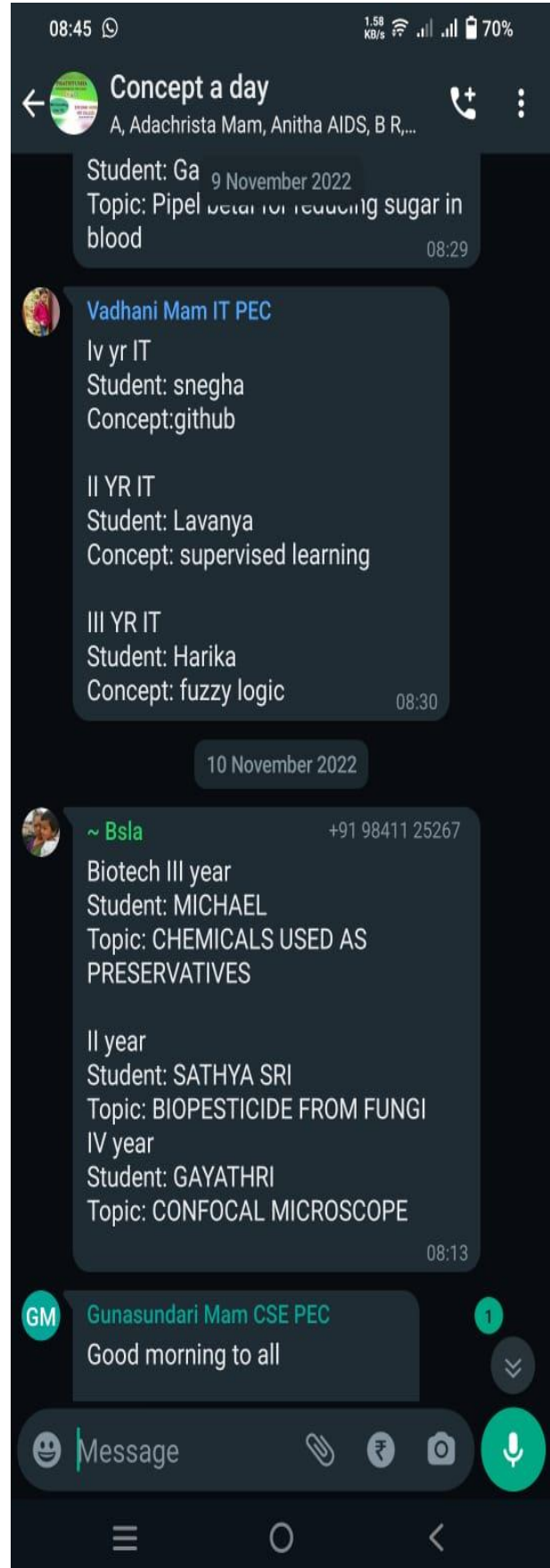
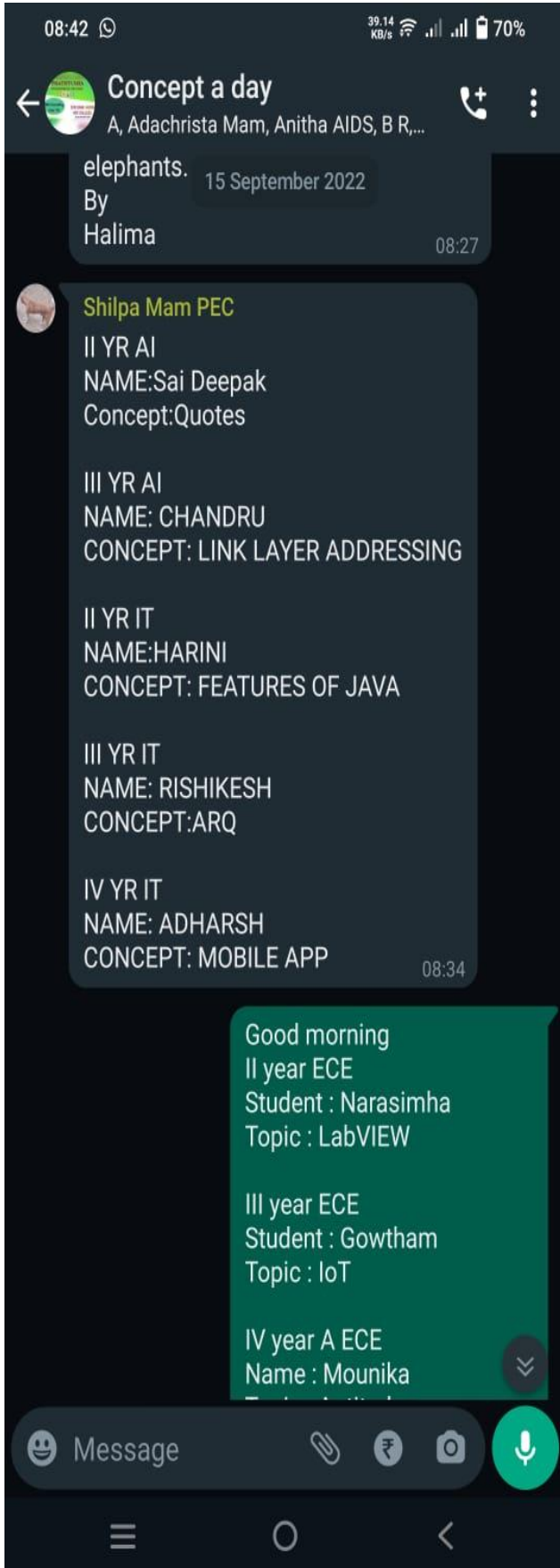


PRATHYUSHA ENGINEERING COLLEGE

BEST PRACTICE : 1

CONCEPT OF THE DAY





Samples for concept of the day and Glimpses of the event

SLN O	DATE	NAME OF THE STUDENT	BRANC H	YEA R	TOPIC
1	17/08/2022	Agila	IT	II	Cloud Computing
2	23/08/2023	Bhargavi	IT	II	Tejavu
3	24/08/2022	Sai Lakshmi	IT	IV	Neural Network
4	24/08/2022	Srisha	IT	III	Security Analysis
5	24/08/2022	Bhuvana	IT	II	Internet of Things
6	25/08/2022	Prakash	IT	III	Tiny ML
7	25/08/2022	Sri harika	IT	III	Time Management
8	26/08/2022	Brindha	IT	II	Fact of the Dubai
9	27/08/2022	Derrick	IT	II	Current war
10	27/08/2022	Vignesh	IT	III	Digital Marketing
11	30/08/2022	Dhana Sekar	IT	II	About Python
12	07/09/2022	Vinoth	IT	III	Digital Marketing
13	07/09/2022	Gokul	IT	IV	Mobile Technology
14	12/09/2022	Mohana Kumari	IT	III	Digital Marketing
15	14/09/2022	Arun	IT	III	Data Visualization
16	22/09/2022	Jenica	IT	II	Web Development
17	23/09/2022	Krithika	IT	II	Facts about Robot
18	23/09/2022	Bharath Kumar	IT	IV	Micro Technology
19	08/10/2022	Monisha	IT	II	Digital Marketing
20	20/10/2022	Roshan	IT	II	Mobile App
21	20/10/2022	Sharook Khan	IT	IV	Control System

22	27/10/2022	Guru Nithin	IT	II	Web Development
23	27/10/2022	Sneha	IT	IV	Quantum Computing
24	27/10/2022	Siva Kumar	IT	III	Cloud Analytics
25	30/10/2022	Sachitha	IT	II	Binary Tree
26	03/11/2022	Kowshik	IT	II	Importance of World
27	09/11/2022	Lavanya	IT	II	Supervised Learning
28	09/02/2023	Agila	IT	II	NFA
29	09/02/2023	Sneha	IT	III	Machine Learning
30	15/02/2023	Krishna Kishore	IT	II	Operating System
31	21/02/2023	Vasugi	IT	II	Web Browser

NAME : AGILA

YEAR : II

CONCEPT NAME : CLOUD

COMPUTING

Cloud computing refers to the delivery of computing services, such as storage, processing, and software, over the internet. It enables users to access and utilize these resources on-demand, offering scalability, cost-efficiency, and flexibility. Cloud computing has become integral to businesses, providing the infrastructure for innovation, data management, and digital transformation.

NAME : BHARGAVI

YEAR : II

CONCEPT NAME : TEJAVU

"Tejavu" appears to be a misspelling or a non-standard term. There is no recognized or widely-known concept or word called "Tejavu." If you have a specific question or if you meant to inquire about a different topic, please provide more context or clarify your query, and I'd be happy to assist you.

NAME : SAI LAKSHMI

YEAR : IV

CONCEPT NAME : NEURAL NETWORK

A neural network is a machine learning model inspired by the human brain. It consists of interconnected nodes (neurons) organized in layers. Input data is passed through these layers, with each neuron applying weights and biases to generate an output. Training involves adjusting these parameters to minimize errors, allowing neural networks to learn complex patterns and make predictions, making them essential in various applications like image recognition and natural language processing.

NAME : BHUVANA

YEAR : II

CONCEPT NAME : INTERNET OF THINGS

The Internet of Things (IoT) refers to the network of physical objects, devices, and sensors that are

connected to the internet, enabling them to collect and exchange data. These interconnected objects can include everything from smart thermostats and wearable fitness trackers to industrial machinery. IoT enables real-time monitoring, automation, and data-driven decision-making in various domains, such as smart cities, healthcare, agriculture, and manufacturing, ultimately improving efficiency, convenience, and quality of life while presenting challenges related to security and data privacy.

NAME : SRI HARIKA

YEAR : III

CONCEPT NAME : TIME MANAGEMENT

Time management is the practice of efficiently allocating and prioritizing your available time to complete tasks and achieve goals. It involves setting clear objectives, creating schedules or to-do lists, and making efficient use of time by minimizing distractions and procrastination. Effective time management helps individuals enhance productivity, reduce stress, and improve work-life balance. Techniques like the Pomodoro Technique, Eisenhower Matrix, and goal setting are commonly used to optimize time management skills..

NAME : DERRICK

YEAR : II

CONCEPT NAME : CURRENT WAR

The term "Current War" can refer to different historical events, but one notable context is the competition between Thomas Edison and George Westinghouse in the late 19th century to establish the dominant electrical power distribution system in the United States. Edison advocated for direct current (DC), while Westinghouse promoted alternating current (AC). This rivalry, often known as the "War of the Currents," played a pivotal role in shaping the modern electrical infrastructure and had significant social and economic implications. AC ultimately prevailed due to its efficiency in long-distance power transmission.

NAME : VINOOTH

YEAR : III

CONCEPT NAME : DIGITAL MARKETING

Digital marketing refers to the use of digital channels, platforms, and technologies to promote and advertise products, services, or brands to a target audience. It encompasses various online tactics, including search engine optimization (SEO), social media marketing, email marketing, content marketing, pay-per-click (PPC) advertising, and more. Digital marketing allows businesses to reach a global audience, track campaign performance, and engage with customers on various online platforms. It is essential for establishing an online presence, building brand awareness, and driving sales and conversions in the digital age.

NAME : **GOKUL**
YEAR : **IV**
CONCEPT NAME : **MOBILE TECHNOLOGY**

Mobile technology refers to the use of portable electronic devices and wireless communication networks for various purposes. It includes smartphones, tablets, and wearable devices. Mobile technology has transformed how we communicate, work, and access information. Key aspects include mobile apps, mobile internet, 4G/5G networks, and mobile operating systems like iOS and Android. Mobile technology enables mobile commerce (m-commerce), location-based services, mobile gaming, and healthcare applications. Its evolution, including the emergence of foldable phones and augmented reality, continues to shape our daily lives and industries like healthcare, entertainment, and transportation.

NAME : **SHAROOK KHAN**
YEAR : **IV**
CONCEPT NAME : **CONTROL SYSTEM**

A control system is a set of components or devices that work together to manage, regulate, or manipulate the behavior of a system or process. It involves measuring the system's output, comparing it to a desired reference or setpoint, and then using this error signal to adjust the system's inputs or parameters to achieve the desired outcome. Control systems can be found in various applications, from industrial processes and manufacturing to automation in vehicles and household appliances. They help maintain stability, efficiency, and accuracy in complex systems. Examples include PID controllers, feedback loops, and digital control systems.

NAME : **SNEHA**
YEAR : **IV**
CONCEPT NAME : **QUANTUM COMPUTING**

Quantum computing is a cutting-edge field in computer science and physics that leverages the principles of quantum mechanics to perform computations that are exponentially faster than classical computers for certain types of problems. Unlike classical bits that can be either 0 or 1, quantum bits or qubits can exist in a superposition of both states, allowing quantum computers to process vast amounts of information simultaneously.

Quantum computers hold significant potential for solving complex problems in fields like cryptography, optimization, and materials science. They utilize phenomena such as entanglement and quantum interference to perform computations. Companies like IBM, Google, and Microsoft are actively researching and developing quantum computing technologies. However, practical, large-scale quantum computers are still in the experimental stage and face challenges like quantum error correction and stability.

NAME : SIVA KUMAR

YEAR : III

CONCEPT NAME : CLOUD ANALYTICS

Cloud analytics refers to the process of collecting, storing, processing, and analyzing data in cloud-based environments. It leverages cloud computing resources to handle large volumes of data and perform complex analytics tasks. This approach offers scalability, flexibility, and accessibility, allowing organizations to gain valuable insights from their data without the need for on-premises infrastructure. Cloud analytics services often include data warehousing, data lakes, machine learning, and data visualization tools, making it easier for businesses to extract actionable intelligence, optimize operations, and make data-driven decisions to stay competitive in the digital age.

NAME : SNEHA

YEAR : III

CONCEPT NAME : MACHINE LEARNING

Machine learning is a subset of artificial intelligence (AI) that focuses on developing algorithms and statistical models that enable computers to learn from and make predictions or decisions based on data. Instead of being explicitly programmed to perform a task, machine learning systems use data to improve their performance over time.

Key concepts in machine learning include supervised learning (where models are trained on labeled data), unsupervised learning (where models identify patterns in unlabeled data), and reinforcement learning (where models learn through trial and error). Common machine learning algorithms include decision trees, neural networks, support vector machines, and clustering techniques.

NAME : VASUGI

YEAR : II

CONCEPT NAME : WEB BROWSER

A web browser is a software application that allows users to access and interact with content on the World Wide Web. It serves as an interface between users and websites, enabling them to view web pages, navigate through hyperlinks, and interact with various web-based services.

Key features of web browsers include rendering web pages, handling HTML, CSS, and JavaScript, managing bookmarks, and providing features like tabs for multitasking. Popular web browsers include Google Chrome, Mozilla Firefox, Microsoft Edge, Apple Safari, and Opera. They continually evolve to improve security, speed, and functionality, offering extensions and add-ons to customize the browsing experience.

SAMPLE PHOTOS



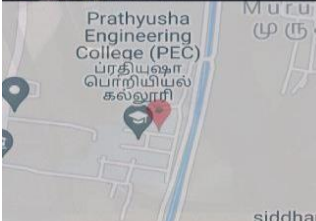


GPS Map Camera



Google

Chennai, Tamil Nadu, India
 Aravanyoiyal kuppam, Thiruvallur-602025
 Lat 13.100532°
 Long 80.20893°
 20/02/23 11:50 AM GMT +05:30

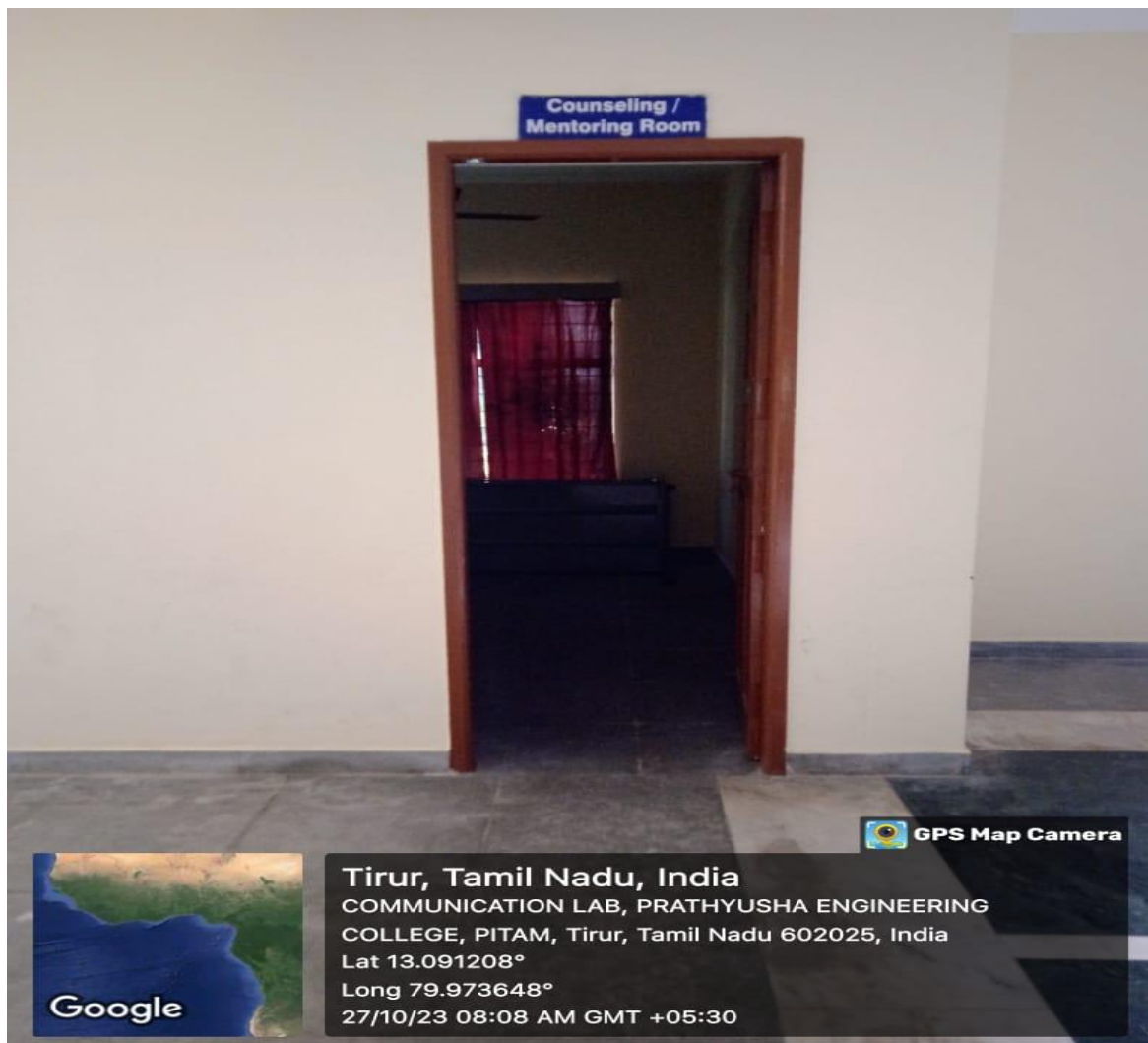


	Decimal	DMS
Latitude	13.091933	13°5'30" N
Longitude	79.97339	79°58'24" E

BEST PRACTICE : 2

MENTORING SYSTEM

The Mentoring system is relatively new in general to a student entering the institute. The students do take some time to familiarize and feel more comfortable with their mentors and most importantly develop confidence in them. The students meet their mentors to consult with them regarding the courses to take and to guide them through the registration process. The students then meet their mentors before every internal assessment to update them on their progress in every course. The students also see their mentors after the internal assessments to discuss about their performance and about the scope for improvement next time and the steps to be taken to achieve the same. The students might also choose to meet their mentors more regularly for advice regarding matters which may be extra- or co-curricular or otherwise. In addition, the mentor might also choose to see any student with more regularity when their academic performance concerns the mentor.

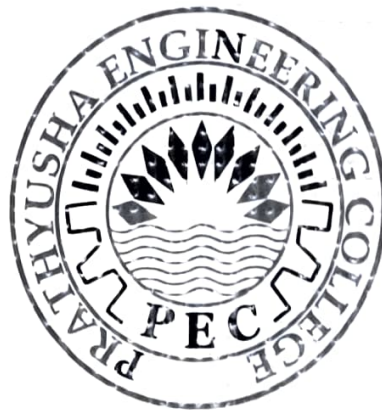


SAMPLE MENTOR BOOK

PRATHYUSHA ENGINEERING COLLEGE

Tiruvallur - 602025

STUDENT'S MENTORING BOOKLET



ESTD. 2001

Name of the Student : *Adharsht. C.S*

Register Number :

Batch: :

Branch :

IT

Section: :

Student's Personal Data:

Date of Birth: 17.06.2001 Age: 18 ~~20~~ ²¹

Sex: Male

Nationality: INDIAN State: KERALA

Religion: HINDU

Caste: OC Community: EZHAVA

Contact details: Landline _____ Mobile: 8678940913
9498475937
8681068757

Email: adharshesofficial@gmail.com

Sibling detail:

1. Name: DRISHYA.C.S Age: 15 Sex: FEMALE

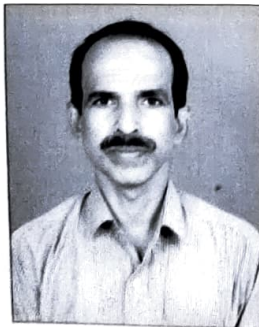
Education/Profession: 10TH STD

2. Name: _____ Age: _____ Sex: _____

Education/Profession: _____



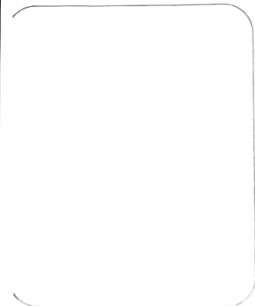
Students Photo
(during admission)



Father's Photo



Mother's Photo



Student's Photo
(while leaving college)

PRATHYUSHA ENGINEERING COLLEGE

STUDENT'S MENTORING BOOKLET

Name		ADHARSH-C.S		Register number		111419205001	
Batch		2019 - 2023		Branch : I.T		Sec: Blood group O+ve	
Parent's Name		Father : BUTHAN-C.Y		Contact numbers		Landline: - Mobile: 8681068757	
Educational level of parents		Mother: SUNANTHA-C.M		Address for Communication: (parent's)			
Parent's occupation		Father: Diploma in Mech. Ergg		10/48, ELANGO NAGAR, 1st STREET, PADI, CHENNAI-50			
		Mother: 12 th STD					
Permanent address (student's)		10/48, ELANGO NAGAR, 1st St, Padi, CHENNAI-50		Present address		10/48, ELANGO NAGAR, 1st ST, PADI, CHENNAI-50	
				1 year			
				11 yr			
				111yr			
				1V yr			
Contact details of local guardian (address & number)				Name:		Contact numbers:	
10 th Mark & Board				12 th Mark & Board		Lateral entry YES / NO	
485 TN				479 TN		VEG/NON VEG?	
Medium of instruction				10 th std		12 th std	
				ENGLISH		ENGLISH	
Details of 10 th std., (School, subjects, marks etc)				School: SACRED HEART MAT-HR-SEC-SCHOOL			
				Marks: 485			
Details of 12 th std., (School, subjects, marks etc)				School: SACRED HEART MAT-HR-SEC-SCHOOL			
				Maths		Physics	
				66		83	
				Chem		Biol/CS	
				66		96	
				Cut off: 140.5			
Lateral entry students - give details of diploma (Institution, branch, marks)				% of marks: _____			
				Class: _____			
Mother tongue				MALAYALAM			
				Other languages known TAMIL, ENGLISH, HINDI			
Mode of admission				COUNSELING- MANAGEMENT			
If you stay on your own outside the campus, give details about the place & your fellow mates							
Chronic illness (if any)				NO		Vision Problem?	
						NO	
Social economic details:							
Father's annual income				1,20,000		Mother's annual income	
						0 -	
Other source of income (if any)							
Do you under take part-time job? (if yes give details)				NO			
Do you get scholarship? (if yes give details)				NO			
Do you get any other financial assistance? (if yes give details)				NO			

Personal Ambition:

A. Long Term perspective

Aim Goal	CYBER SECURITY EXPERT & ETHICAL HACKER		
Objectives	complete the programming languages		
What are your plans to achieve your aim goal?	to do all the necessary things to reach my goal		
B. Career Options (tick your choice)	Higher Studies <input checked="" type="checkbox"/>	Job	Entrepreneur
What are your preparation to achieve this?	Nothing done yet		
Do you take any extra coaching?	No		
What kind of helps you want from the dept/college in pursuing your career?	Nothing		
Have you received any prize/award/ recognition?	No		
LIVING STYLE			
If you are a hosteller, describe your room mates	-		
Describe the hostel environment/ situation	-		
How often do you communicate with your parents?	-		
How often do your parents communicate with you?	-		
If you are a day student, with Whom are you staying?	Parents <input checked="" type="checkbox"/>	Guardian	With friends On my own
Have you performed SWOT analysis? - your strength (academic) - your strength (in genral)	No		
How do you spend holidays/ weekend free time/...	Playing indoor and outdoor games, Outing with family and friends		
ACADEMIC/COCURRICULAR MATTERS			
Do you like the branch? If no, tell us why?	YES		
How strong you are in the fundamental of mathematics?	Strong enough to understand my classes		
How strong you are in the fundamental of your core engineering?	I'm okay with all of that		
Are you capable of raising questions in the class?	YES		
Do you take tuition/extra coaching?	NO		
Are you interested in sports & games?	Event/Game: CHESS, KHO-KHO	Prizes/awards won:	
Do you have the contact details of your mentor, Class coordinator and HOD (mobile and email id)	Level of participation: DISTRICT Mentor: Brahadheeshvaran Class coordinator: HOD: Surekha	Zone and District	

SEMESTER WISE MENTORING ACTIVITY

Year: I	Semester: I	Section:
What is your field of interest?	List: Software developing, Game designing, Ethical Hacking and Gaming	
What is your favourite subject and reason?	PHYSICS - Because It is quite interesting to learn.	
Who is your favourite teacher and reason?	Shakar (Python dept.) - He takes classes in a very casual way.	
What is your easiest subject and reason?	Computer science - because we can understand all the terms easily	
What is your hardest subject and reason?	-	
Do you understand the subjects easily? If not describe your problems subject wise?	1. Yes 2. Yes 3. Yes 4. Yes 5. Yes 6. Yes	
Do you require any special class/coaching?	NO	
Do you require any special attention from the college? (both academic or otherwise)	NO	
Do you have any distraction at home or outside? [in both academic/personal life]	NO	
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work	Yes Yes Yes	
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: -	
How often do you go the library?	Maybe twice or thrice a week	
What are subject related books borrowed from our library?	Nil	
What are the other titles you have borrowed from our library?	Nil	
What are the books you have referred for the subjects in this semester?	Nil	
Do you visit other library? If yes, give details	YES, ANNANAGAR PUBLIC LIBRARY	
Do you read dailies? Give list	-	
How do you update yourself?	By means of Social Media and news	
What are the efforts to improve communication skills?	Reading Newspaper and watching videos	
Have you improved over a period of time?	YES	

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	35 hrs		a) Attendance	good	
b) Professional - training & development	-		b) Seriousness	good	Suggested to
c) knowledge Up dating	7 hrs	Suggested to	c) Preparations	good	do more
d) Recreation	3 hrs	aim for uni.	d) Material collection	good	extra - curricular
e) Personal attention	60 hrs.	daily	e) Record keeping	good	activities.
B. In a day			B. University Exams	Input from students	
i) Reading for Subject	5 PM		a) Previous year questions	yes	
ii) Light reading	4 hr		b) Question bank	yes	
iii) Other preparations	1 hr		c) Material collection - current semester notes for all sub.	yes	
iv) Browsing	1 hr		d) Group Study	yes	
v) On social networks	1 hr		e) Extra coaching	no	
vi) Physical/Sports	every weekend		V. OTHER ACTIVITIES	Input from students	
II. Class routine	Input from faculty handling subjects		A. Mini Projects	-	
A. Classroom activity*	S1 S2 S3 S4 S5 S6		B. Presentations	-	
a) Attendance	5 5 5 5 5 5	good	Conference/ Seminar/ Workshop	-	
b) Attentiveness	5 5 5 5 5 5		C. Participations	Participated.	
c) Taking notes	5 5 5 5 5 5		Cultural/Sports		
d) Interaction	5 5 5 5 5 5		Training programme attended		
e) Task completion	5 5 5 5 5 5		Any other interested activity		
B. Laboratory	Input from faculty handling lab subjects				
a) Performing experiments	5 5 5 5				
b) Observation	5 5 5 5				
c) Record completion	5 5 5 5				

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

GPA : **9.00**

Year: I	Sem : I	IAT MO					University Exam Detail		
Sub Code	Subject	IAT 1	IAT 2	3 rd Model	Int. mark	Credit	Grade	Pass/Fail	
HS8151	Comm. English	89	89	94	91	19	A	P	
MA8157	Engg. Maths-1	73	94	91	84	18	O	P	
PH8151	Engg. physics	92	98	96	91	19	A	P	
CH8151	Engg. Chemistry	90	96	92	96	19	A+	P	
GE8151	PYTHON Prog	92	100	100	100	19	B	P	
GE8152	Engg. Graphics	100	100	100	100	20	O	P	
GE8161	Python Prog. Lab					20	O	P	
BS8161	phy-chem Lab					20	O	P	
Grade Point Average		9.29	9.81	10.00	9.81				
Number of working days		19	23	24	16	Remark : ① Brilliant ② Well Attitude ③ Great ④ Excellent			
Number of days present		19	23	24	16				
Number of days absent		-	-	-	-				
Number of days leave availed		-	-	-	-				
Medical leave (if any)		-	-	-	-				
Attendance percentage		100%	100%	100%	100%				
Signature of student		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	
Signature of Parent /Guardian/ Warden		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	

List of Arrears :	Details of Subsequent Attempts	Final Clearance

Total No of Arrears :

STUDENT'S RATING BY MENTOR

Name of the mentor		<i>G. Prakash Kumar</i>			Dept :		<i>Chemistry</i>	
S.No		Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]						
	Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total	
1	8/8/19	10	10	10	10	10	50	<i>[Signature]</i>
2	19/9/19	10	10	10	10	10	50	<i>[Signature]</i>
3	10/10/19	10	10	10	10	10	50	<i>[Signature]</i>
4	20/11/19	10	10	10	10	10	50	<i>[Signature]</i>
5	03/12/19	10	10	10	10	10	50	<i>[Signature]</i>

Overall remarks about the student by the mentor <p style="text-align: center;">Excellent</p>	
Disciplinary issues, if any	—
Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]	—
Details of follow up mentoring by HOD/Principal/Management (if any)	—

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

good in all aspects

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

—

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
good	good	good	Average

Signature(s) of


Mentor


Class Coordinator


HOD


PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: I	Semester: II	Section:
What is your field of interest?	List:	
What is your favourite subject and reason?	PHYSICS - Interesting Subjects	
Who is your favourite teacher and reason?	Prabha. S - Teaches with dedication	
What is your easiest subject and reason?	C-programming - bcoz i'm interested in Programming	
What is your hardest subject and reason?	—	
Do you understand the subjects easily? If not describe your problems subject wise?	1. Yes 2. Yes 3. Yes 4. Yes 5. Yes 6. Yes	
Do you require any special class/coaching?	No	
Do you require any special attention from the college? (both academic or otherwise)	No	
Do you have any distraction at home or outside? [in both academic/personal life]	No	
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work	Yes Yes Yes	
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: —	
How often do you go the library?	twice or thrice a week	
What are subject related books borrowed from our library?	Nil	
What are the other titles your have borrowed from our library?	Nil	
What are the books you have referred for the subjects in this semester?	Nil	
Do you visit other library? If yes, give details	Yes, Public Library at Anna Nagar	
Do you read dailies? Give list	—	
How do you update yourself?	By social media and News websites	
What are the efforts to improve communication skills?	Taking courses and talking without fear of communicating.	
Have you improved over a period of time?	Yes	

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management					
A. One week					
a) Academic	3.5 hrs		III. Examinations		
b) Professional - training & development	-	Suggested to	A. Monthly tests	Good	Suggested to
c) knowledge Up dating	7 hrs	do focus on	a) Attendance	Good	do and attend
d) Recreation	3 hrs	mini. 2 only	b) Seriousness	Good	external activities
e) Personal attention	10 hrs		c) Preparations	Good	to get good
B. In a day					
i) Reading for Subject	5 hrs		d) Material collection	Input from students	Exposure.
ii) Light reading	30 min		e) Record keeping	Yes	
iii) Other preparations	1 hr		B. University Exams	Yes	
iv) Browsing	1 hr		a) Previous year questions	Yes	
v) On social networks	1 hr		b) Question bank	Yes	
vi) Physical/Sports	Weekend only		c) Material collection - current semester notes for all sub.	Yes	
II. Class routine					
Input from faculty handling subjects					
A. Classroom activity *					
a) Attendance	S1 S2 S3 S4 S5 S6		d) Group Study	Yes	
b) Attentiveness	S S S S S S		e) Extra coaching	No	
c) Taking notes	S S S S S S		V. OTHER ACTIVITIES	Input from students	
d) Interaction	S S S S S S		A. Mini Projects	Yes	
e) Task completion	S S S S S S		B. Presentations	Yes	
B. Laboratory					
Input from faculty handling lab subjects					
a) Performing experiments	S S S S S		Conference/Seminar/Workshop	Yes	
b) Observation	S S S S S		C. Participations		
c) Record completion	S S S S S		Cultural/Sports		
Training programme attended					
Any other interested activity					

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: I	Sem : II					CGPA : 9.5	GPA : 10.15	
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	University Exam Detail		
						Credit	Grade	Pass/Fail
HSB251	Technical English	91	86	92	20	4	0	P
MAB251	Engineering Mathematics I	98	98	99	20	4	0	P
PHB252	Physics for I.T	96	94	94	20	3	0	P
BE8255	Basic electric, electronic engg (BEEE)	72	94	96	20	3	0	P
IT8201	I.T essentials	94	92	96	20	3	0	P
CS8251	Programming in C	74	80	80	20	3	0	P
GE8261	Engg. practice Lab				20	2	0	P
CS8261	Programming - Lab				20	2	0	P
IT8211	I.T essentials Lab				20	2	0	P
Grade Point Average		9.40	9.50	9.40				
Number of working days		21		53	Remark : ① Good.			
Number of days present		21		52				
Number of days absent		-		01				
Number of days leave availed		-		-				
Medical leave (if any)		-		-				
Attendance percentage		100%		98.11%				
Signature of student								
Signature of Parent /Guardian/ Warden								

List of Arrears :	Details of Subsequent Attempts	Final Clearance

Total No of Arrears :

STUDENT'S RATING BY MENTOR

Name of the mentor		G. Pirakathiswaran		Dept :	Chemistry		
S.No	Date of mentoring	Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					
		As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	30/1/20	10	10	10	10	10	50
2	28/2/20	10	10	10	10	10	50
3							
4							
5							

not done.

Overall remarks about the student by the mentor

Outstanding

Disciplinary issues, if any

Specific observation of the mentor about the student
[please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Details of follow up mentoring by HOD/Principal/Management (if any)

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Good in every aspects.

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
good	good	very good	Average

Signature(s) of


Mentor

S. Srinivasan
Class Coordinator


HOD

P. K. N. S.
PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: II Semester: III Section:

What is your field of interest?	List:
What is your favourite subject and reason?	Java - Interesting subject
Who is your favourite teacher and reason?	liya mam - Teaches with dedication
What is your easiest subject and reason?	Java - I like programming
What is your hardest subject and reason?	—
Do you understand the subjects easily?	1. yes
If not describe your problems subject wise?	2. yes
	3. yes
	4. yes
	5. yes
	6. yes
Do you require any special class/ coaching?	No
Do you require any special attention from the college? (both academic or otherwise)	No
Do you have any distraction at home or outside? [in both academic/personal life]	No
Understanding laboratory courses:	
a) Understanding theoretical concept before entering lab	yes
b) Keeness in completion of experiments	yes
c) Punctuality in submission of observation and record work	yes
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: —
How often do you go the library?	Twice or thrice a week
What are subject related books borrowed from our library?	nil
What are the other titles your have borrowed from our library?	nil
What are the books you have referred for the subjects in this semester?	nil
Do you visit other library? If yes, give details	Yes, Public library at Anna nagar
Do you read dailies? Give list	
How do you update yourself?	By social media and news websites
What are the efforts to improve communication skills?	Taking courses
Have you improved over a period of time?	Yes

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management					
A. One week			III. Examinations		
a) Academic	35 hrs		A. Monthly tests		
b) Professional - training & development	—	Suggested to do focus on uni rank	a) Attendance	Good	
c) knowledge Up dating	7 hrs		b) Seriousness	Good	Suggested to attend external activities to get good
d) Recreation	3 hrs		c) Preparations	Good	
e) Personal attention	10 hrs		d) Material collection	Good	
B. In a day			e) Record keeping	Good	
i) Reading for Subject	5 hrs		B. University Exams	Input from students	
ii) Light reading	30 min		a) Previous year questions	Yes	
iii) Other preparations	1 hr		b) Question bank	Yes	Exposure
iv) Browsing	1 hr		c) Material collection - current semester notes for all sub.	Yes	
v) On social networks	1 hr		d) Group Study	Yes	
vi) Physical/Sports	1 hr		e) Extra coaching	Yes	
II. Class routine			V. OTHER ACTIVITIES	Input from students	
A. Classroom activity*	weekend only		A. Mini Projects	Yes	House price prediction my uni
a) Attendance	Input from faculty handling subjects		B. Presentations		
b) Attentiveness	S1 S2 S3 S4 S5 S6		Conference/ Seminar/ Workshop	Yes - HL workshop	
c) Taking notes	S S S S S S		C. Participations	—	
d) Interaction	S S S S S S		Cultural/Sports	—	
e) Task completion	S S S S S S		Training programme attended	—	
B. Laboratory	Input from faculty handling lab subjects		Any other interested activity	—	
a) Performing experiments	S S S S S S				
b) Observation	S S S S S S				
c) Record completion	S S S S S S				

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:		CGPA: 9.37 / GPA: 8.91							
Year: II	Sem: III	University Exam Detail							
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail	
CS8351	DSPD	94 98	94 93	97 96	92 85	20 4	O	PASS	
CS8391	DS	94 91	95 92	100 89	87 92	20 4	A	PASS	
CS8392	DOPS	76 96	93 97	100 91	92 98	20 3	A	PASS	
EC8394	ADE	88 84	90 80	65 84	82 72	20 3	A	PASS	
MA8351	DM	100 98	100 88	98 95	95 95	20 3	A	PASS	
CS8381	DS LAB					2		PASS	
CS8383	ODRS LAB					2		PASS	
CS8382	Digital LAB					2		PASS	
FS8381	Interpersonal Skills					1		PASS	
Grade Point Average									

Number of working days	23	20	21	26	26	Remark : 1
Number of days present	23	19	20	26		
Number of days absent	0	1	1	0		
Number of days leave availed	100	95	95	100		
Medical leave (if any)						
Attendance percentage	100	95	95	100		
Signature of student	[Signature]					
Signature of Parent /Guardian/ Warden	[Signature]					

List of Arrears :	Details of Subsequent Attempts	Final Clearance
	Nil	

Total No of Arrears : 0

STUDENT'S RATING BY MENTOR

Name of the mentor		B.S. Liya		Dept : I.T			
S.No		Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]					
Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total	
10/8/2020	10	10	10	10	10	50	
4/9/2020	10	10	10	10	10	50	
3/10/2020	10	10	10	10	10	50	
6/11/2020	10	10	10	10	10	50	
17/12/2020	10	10	10	10	10	50	

[Handwritten notes and signatures on the right side of the rating table]

Overall remarks about the student by the mentor	
Good	
Disciplinary issues, if any	Nil
Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]	Nil
Details of follow up mentoring by HOD/Principal/Management (if any)	Nil

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

-

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good

Signature(s) of


Mentor


Class Coordinator


HOD


PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: II	Semester: IV	Section:
What is your field of interest?	List: Data Science	
What is your favourite subject and reason?	DBMS	
Who is your favourite teacher and reason?	Mrs. Liya	
What is your easiest subject and reason?	All	
What is your hardest subject and reason?	-	
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. Yes 4. 5. 6.	
Do you require any special class/coaching?	NO	
Do you require any special attention from the college? (both academic or otherwise)	NO	
Do you have any distraction at home or outside? [in both academic/personal life]	NO	
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work	Yes	
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: -	
How often do you go the library?	Always	
What are subject related books borrowed from our library?	DBMS, OS, DAA	
What are the other titles you have borrowed from our library?	.	
What are the books you have referred for the subjects in this semester?	DBMS, OS, DAA	
Do you visit other library? If yes, give details	Chancee Centred	
Do you read dailies? Give list	Teenager today	
How do you update yourself?	Browsing	
What are the efforts to improve communication skills?	Speaking, Reading	
Have you improved over a period of time?	Yes	

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	35 hrs		a) Attendance	Crood	
b) Professional - training & development	—		b) Seriousness	Crood	
c) knowledge Up dating	7 hrs		c) Preparations	Crood	
d) Recreation	3 hrs	Need to	d) Material collection	Crood	
e) Personal attention	10 hrs	Follow focus	e) Record keeping	Crood	
B. In a day		in academics	B. University Exams	Input from students	
i) Reading for Subject	5 hrs		a) Previous year questions	yes	
ii) Light reading	30 min	more and	b) Question bank	yes	
iii) Other preparations	1 hr	placement	c) Material collection - current semester notes for all sub.	yes	
iv) Browsing	1 hr	activities.	d) Group Study	yes	
v) On social networks	1 hr		e) Extra coaching	yes	
vi) Physical/Sports			V. OTHER ACTIVITIES	Input from students	
II. Class routine	Weekend only		A. Mini Projects	Online free freelection	
A. Classroom activity*	Input from faculty handling subjects		B. Presentations	—	
a) Attendance	S1 S2 S3 S4 S5 S6		Conference/ Seminar/ Workshop	—	
b) Attentiveness	5 5 5 5 5 5		C. Participations		
c) Taking notes	5 5 5 5 5 5		Cultural/Sports		
d) Interaction	5 5 5 5 5 5				
e) Task completion	5 5 5 5 5 5		Training programme attended		
B. Laboratory	Input from faculty handling lab subjects				
a) Performing experiments	5 5 5 5				
b) Observation	5 5 5 5				
c) Record completion	5 5 5 5		Any other interested activity		

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: II	Sem: IV	CGPA: 9.44 GPA: 9.87							
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	University Exam Detail			
						Credit	Grade	Pass/Fail	
CS8492	DBMS	70	75	76	92	2	3	0	Pass
CS8493	OS	96	89	90	94	2	3	0	Pass
CS291	EVS	84	98	92	88	2	3	0	Pass
CS8491	CA	78	78	82	90	2	3	A+	Pass
CS8451	DAA	93	90	94	98	2	3	0	Pass
CS8391	P&S	99	75	98	98	2	4	0	Pass
CS8481	DBMS LAB					2	2	0	Pass
CS8461	OS LAB					2	2	0	Pass
HS8461	Advanced Reading & Writing Lab					2	1	0	Pass
Grade Point Average									

Number of working days	23	20	21	26	216
Number of days present	22	18	21	26	
Number of days absent	1	2	0	0	
Number of days leave availed					
Medical leave (if any)					
Attendance percentage	96	90	100	100	

Remark :

Signature of student: *[Handwritten signatures]*
 Signature of Parent /Guardian/ Warden: *[Handwritten signatures]*

List of Arrears :	Details of Subsequent Attempts	Final Clearance

Total No of Arrears :

STUDENT'S RATING BY MENTOR

Name of the mentor		B.S. Liya			Dept :		IT		
S.No		Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]							
Date of mentoring		As a person	Studies	Behaviour	Character and contact	Knowledge	Total		
1	24/2/2021	10	10	10	10	10	50		
2	2/4/2021	10	10	10	10	10	50		
3	3/5/2021	10	10	10	10	10	50		
4	26/5/2021	10	10	10	10	10	50		
5	14/4/2021	10	10	10	10	10	50		

[Handwritten notes and signatures in the right margin of the Student's Rating table]

Overall remarks about the student by the mentor

good

Disciplinary issues, if any

None

Specific observation of the mentor about the student
[please specify whether he/she require follow up mentoring by HOD/Principal/Management]

need to concentrate more in placement

Details of follow up mentoring by HOD/Principal/Management (if any)

None

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

good

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

-

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
good	good	good	good

Signature(s) of


Mentor


Class Coordinator


HOD


PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: III

Semester: V

Section:

What is your field of interest?	List: Data Science, ML
What is your favourite subject and reason?	All
Who is your favourite teacher and reason?	Ms. Liya
What is your easiest subject and reason?	WT, CN
What is your hardest subject and reason?	GIS
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. Yes 3. 4. 5. 6.
Do you require any special class/coaching?	No
Do you require any special attention from the college? (both academic or otherwise)	No
Do you have any distraction at home or outside? [in both academic/personal life]	No
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keenness in completion of experiments c) Punctuality in submission of observation and record work	Yes
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: -
How often do you go the library?	Always
What are subject related books borrowed from our library?	-
What are the other titles your have borrowed from our library?	-
What are the books you have referred for the subjects in this semester?	-
Do you visit other library? If yes, give details	Chennai central
Do you read dailies? Give list	Teenager today
How do you update yourself?	Browser
What are the efforts to improve communication skills?	Speaking, Reading
Have you improved over a period of time?	Yes

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	21 hr		a) Attendance	good	
b) Professional - training & development	14 hr		b) Seriousness	good	
c) knowledge Up dating	7 hr		c) Preparations	good	
d) Recreation	7 hr		d) Material collection	good	
e) Personal attention	7 hr		e) Record keeping	good	
B. In a day			B. University Exams	Input from students	
i) Reading for Subject	1 hr	more time	a) Previous year questions	yes	
ii) Light reading	1 hr	need to	b) Question bank	yes	Prepare all
iii) Other preparations	1 hr	he spend on	c) Material collection - current semester notes for all sub.	yes	previous year question papers
iv) Browsing	1 hr	placement	d) Group Study		
v) On social networks	1 hr	preparation	e) Extra coaching		
vi) Physical Sports	1 hr		V. OTHER ACTIVITIES	Input from students	
II. Class routine	Input from faculty handling subjects		A. Mini Projects		
A. Classroom activity*	S1 S2 S3 S4 S5 S6		B. Presentations		
a) Attendance	5 5 5 5 5 5		Conference/ Seminar/ Workshop		
b) Attentiveness	5 5 5 5 5 5	good	C. Participations		Participate in extra-curricular activities
c) Taking notes	5 5 5 5 5 5		Cultural/Sports		
d) Interaction	5 5 5 5 5 5		Training programme attended	Skill rank training	
e) Task completion	5 5 5 5 5 5		Any other interested activity		
B. Laboratory	Input from faculty handling lab subjects				
a) Performing experiments	5 5 5 5 5 5				
b) Observation	5 5 5 5 5 5				
c) Record completion	5 5 5 5 5 5				

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: III Sem: V		CGPA: 9.57 GPA: 9.50								
Sub Code	Subject	IATs						University Exam Detail		
		IAT 1	IAT 2	Model	Model	Int. mark	TM	Credit	Grade	Pass/Fail
CS2494	SE	98	96	96	97	95	20	3	A	P
IT8501	WT	92	60	80	AB	94	20	3	A+	P
EC5691	MPMC	92	88	90	86	92	20	3	A	P
OCE332	CU	82	68	92	AB	87	20	3	A+	P
MA550	ANT	100	100	96	100	97	20	4	A+	P
CS591	CN	97	92	88	AB	95	20	3	A	P
CS591	CN LAB						20	2	O	P
IT854	WT LAB						20	2	O	P
EC568	MPMC LAB						20	2	O	P
Grade Point Average		9.58	8.37	9.21	-	9.58				
Number of working days		12	26	25	12	21				
Number of days present		10	26	23	11	16				
Number of days absent		2	0	2	1	5				
Number of days leave availed										
Medical leave (if any)										
Attendance percentage		76	100	92/93	76					
Signature of student		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
Signature of Parent /Guardian/ Warden		<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Remark:
 D good in work hard in lectures
 IAT3: Good.
 model: be regular

List of Arrears :	Details of Subsequent Attempts	Final Clearance

Total No of Arrears :

STUDENT'S RATING BY MENTOR

Name of the mentor		Rating of student by Mentor					
B. S. L LYA		[In a ten point scale; low-1, average-5, high-10]					
S.No	Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	3/10/21	10	10	10	10	10	50
2	11/9/21	10	10	10	10	10	50
3	5/10/21	10	10	10	10	10	50
4	29/11/21	10	10	10	10	10	50
5	13/12/21	10	10	10	10	10	50

[Handwritten notes and signatures on the right side of the rating table]

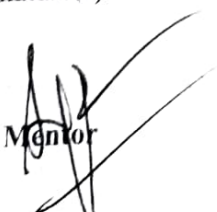

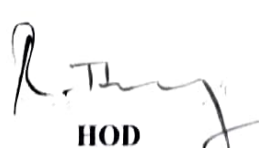

Overall remarks about the student by the mentor <i>Having ability to get University rank</i>	
Disciplinary issues, if any	<i>NIL</i>
Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]	<i>NIL</i>
Details of follow up mentoring by HOD/Principal/Management (if any)	<i>NIL</i>

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:	
STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized) <i>Good</i>	WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized) <i>-</i>

Improvement(s) observed in the subsequent semester:			
Attendance	Discipline	Studies	Co/Extra-curricular activities
<i>Good</i>	<i>Good</i>	<i>Good</i>	<i>Good</i>

Signature(s) of

 Mentor	 Class Coordinator	 HOD	 PRINCIPAL
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SEMESTER WISE MENTORING ACTIVITY

Year: III

Semester: VI

Section:

What is your field of interest?	List: Machine Learning, data science.
What is your favourite subject and reason?	OOAD
Who is your favourite teacher and reason?	Liya Mam, shilpa Mam
What is your easiest subject and reason?	Mobile communication
What is your hardest subject and reason?	-
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. Yes 4. 5. 6.
Do you require any special class/coaching?	No
Do you require any special attention from the college? (both academic or otherwise)	Yes, for programming and interview competitive programming.
Do you have any distraction at home or outside? [in both academic/personal life]	No
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record-work	Yes
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: -
How often do you go the library?	No
What are subject related books borrowed from our library?	-
What are the other titles your have borrowed from our library?	-
What are the books you have referred for the subjects in this semester?	-
Do you visit other library? If yes, give details	Yes
Do you read dailies? Give list	No
How do you update yourself?	Google
What are the efforts to improve communication skills?	
Have you improved over a period of time?	Yes

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management					
A. One week					
a) Academic	21 hrs		III. Examinations	Good	Overall (excellent)
b) Professional - training & development	14 hrs		A. Monthly tests	Good	Good
c) knowledge Up dating	7 hrs		a) Attendance	Good	
d) Recreation	7 hrs		b) Seriousness	Good	
e) Personal attention	7 hrs	Need to spend	c) Preparations		
B. In a day					
i) Reading for Subject	1 hr	more time on	d) Material collection		
ii) Light reading	1 hr	placement	e) Record keeping		
iii) Other preparations	1 hr	Training Pgm	B. University Exams	Input from students	Yes
iv) Browsing	1 hr		a) Previous year questions	Yes	Yes
v) On social networks	1 hr		b) Question bank	Yes	Yes
vi) Physical/Sports	1 hr		c) Material collection - current semester notes for all sub.		Prepara well 2
II. Class routine					
A. Classroom activity*					
Input from faculty handling subjects			d) Group Study		practice more
S1	S2	S3	S4	S5	S6
A	A	A	A	A	A
A	A	A	A	A	A
A	A	A	A	A	A
A	A	A	A	A	A
A	A	A	A	A	A
B. Laboratory					
Input from faculty handling lab subjects			e) Extra coaching	Input from students	
a) Performing experiments	5	5	5	5	5
b) Observation	5	5	5	5	5
c) Record completion	5	5	5	5	5
Training programme attended				Yes	Complete your project on time.
Any other interested activity				Yes	Complete your project properly
				Skill rules	
				ML Projects	

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: III Sem: VI		CGPA: 9.4 GPA: 9 University Exam Detail						
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail
IT8601	CI	96	94	AB	88	20	B+	PASS
CS8592	ODAD	94	AB	88	65	20	A	PASS
IT8602	MC	96	AB	88	88	20	A+	PASS
IT8076	ST	86	62	90	83	20	O	PASS
CS8091	BOA	93	AB	82	92	20	A+	PASS
CS8092	LGM	76	AB	94	87	20	A+	PASS
CS8662	mobile app lab					20	O	PASS
CS8582	ODAD lab					20	O	PASS
IT8611	mini project					20	O	PASS
Grade Point Average								
Number of working days		21	15	31	12	Remark: IAT1: Concentrate LGM IAT2:- AB(OA), Concentrate University Rank. IAT3:- Concentrate ODAD, MC Model: Concentrate on ODAD.		
Number of days present		20	10	30	8			
Number of days absent		1	5	1	4			
Number of days leave availed		-	-	-	-			
Medical leave (if any)		-	-	-	-			
Attendance percentage		95%	67%	97%	66%			
Signature of student		<i>Anuj</i>	<i>Anuj</i>	<i>Anuj</i>	<i>Anuj</i>			
Signature of Parent /Guardian/ Warden		<i>SA</i>	<i>SA</i>					

List of Arrears :	Details of Subsequent Attempts	Final Clearance
Nil		
NIL	NIL	NIL

Total No of Arrears :

STUDENT'S RATING BY MENTOR

Name of the mentor		K. SHILPA		Dept :	IT		
Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]							
S.No	Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	9/3/22	10	10	9	10	10	49
2	7/4/22	10	10	9	10	10	49
3	30/4/22	10	10	9	10	10	49
4	30/5/22	10	10	9	10	10	49
5							

Anuj
Anuj
Anuj
Anuj

Overall remarks about the student by the mentor

Need to participate in extra curricular activities

Disciplinary issues, if any

Nil

Specific observation of the mentor about the student

[please specify whether he/she require follow up mentoring by HOD/Principal/Management]

Nil

Details of follow up mentoring by HOD/Principal/Management (if any)

Nil

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Good in studies
&
discipline

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Have to involve in
co curricular activities

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Poor

Signature(s) of

H. Shilpa
Mentor

H. Shilpa
Class Coordinator

R. Prasad
HOD

R. Prasad
PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: IV

Semester: VII

Section:

What is your field of interest?	List:	Machine learning, Data Science
What is your favourite subject and reason?		HCI
Who is your favourite teacher and reason?		Shilpa mam
What is your easiest subject and reason?		SCM
What is your hardest subject and reason?		CNS
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. 3. 4. 5. 6.	} Yes
Do you require any special class/coaching?		NO
Do you require any special attention from the college? (both academic or otherwise)		-
Do you have any distraction at home or outside? [in both academic/personal life]		NO
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work		Yes
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history:	-
How often do you go the library?		NO
What are subject related books borrowed from our library?		-
What are the other titles your have borrowed from our library?		-
What are the books you have referred for the subjects in this semester?		-
Do you visit other library? If yes, give details		Yes No
Do you read dailies? Give list		No
How do you update yourself?		google
What are the efforts to improve communication skills?		
Have you improved over a period of time?		Yes

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	21 hrs	Prepare well.	a) Attendance	Good	Good
b) Professional - training & development	14 hr		b) Seriousness	Good	
c) knowledge Up dating	7hrs		c) Preparations	Good	
d) Recreation	7hrs		d) Material collection	Good	
e) Personal attention	7hrs		e) Record keeping	Input from students	
B. In a day			B. University Exams		
i) Reading for Subject	1 hrs		a) Previous year questions	Yes	Prepare well &
ii) Light reading	1hr	Increase Reading	b) Question bank	Yes	practice more
iii) Other preparations	1hr	homeworks.	c) Material collection - current semester notes for all sub.	Yes	
iv) Browsing	1hr		d) Group Study	Yes	
v) On social networks	1hr		e) Extra coaching	-	
vi) Physical/Sports	1hr		V. OTHER ACTIVITIES		
II. Class routine			A. Mini Projects	Yes	Attend all events &
A. Classroom activity*	Input from faculty handling subjects		B. Presentations	-	workshops.
a) Attendance	S1 S2 S3 S4 S5 S6		Conference/ Seminar/ Workshop		
b) Attentiveness	5 5 5 5 5		C. Participations		participate all
c) Taking notes	5 5 5 5 5	Very good	Cultural/Sports	-	Events.
d) Interaction	5 5 5 5 5		Training programme attended		complete your
e) Task completion	5 5 5 5 5		Any other interested activity		previous
B. Laboratory	Input from faculty handling lab. subjects				tasks
a) Performing experiments	5 5	Very good		Self note	
b) Observation	5 5				
c) Record completion	5 5				

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: IV	Sem : VII	CGPA 9.13 GPA : 9.31						
Sub Code	Subject	IAT 1	IAT 2	Model	Int. mark	Credit	Grade	Pass/Fail
M68591	POM	86 AB	(AB)	86	19	3	A+	Pass
C98792	CNS	(AB)	(AB)	71	19	3	A	Pass
CS8791	cloud Computing	(AB)	80	88	20	3	O	Pass
CS8079	HCI	(AB)	84	94	20	3	A+	Pass
OME752	SCM	(AB)	84	95	20	3	A+	Pass
ITS711	cloud lab				20	2	O	Pass
ITS761	Security lab				20	2	O	Pass
Hx8001	Project				100		A+	Pass

Grade Point Average								
Number of working days	11	39	24	Remark :				
Number of days present	11(100)	18	23	IAT 1 : AVOID Absent during exam time				
Number of days absent	-	21	1	IAT 2 :- AVOID Absent during exam time & on subject matters also very low.				
Number of days leave availed	-	-	-	model: concentrate CNS				
Medical leave (if any)	-	-	-					
Attendance percentage	100%	46%	96%					
Signature of student								
Signature of Parent /Guardian/ Warden								

List of Arrears :	Details of Subsequent Attempts	Final Clearance
-	-	-

Total No of Arrears :

STUDENT'S RATING BY MENTOR

Name of the mentor		K. SHILPA		Dept :		IT	
Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]							
S.No	Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	15/9/22	9	10	9	9	10	47
2	18/10/22	9	10	9	9	10	47
3	15-11/22	9	10	9	9	10	47
4	3/12/22	9	10	10	10	10	49
5							

Shilpa
Shilpa
A+
A+

Overall remarks about the student by the mentor	
Very good	
Disciplinary issues, if any	NIL
Specific observation of the mentor about the student [please specify whether he/she require follow up mentoring by HOD/Principal/Management]	NIL
Details of follow up mentoring by HOD/Principal/Management (if any)	NIL

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

All

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

NIL

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Good	Good	Good	Good

Signature(s) of

K. Sripa
Mentor

K. Sripa
Class Coordinator

R. Thang
HOD

R. Thang
PRINCIPAL

SEMESTER WISE MENTORING ACTIVITY

Year: IV

Semester: VIII

Section:

What is your field of interest?	List: Machine learning, Data Science. Information Retrieval
What is your favourite subject and reason?	Thyagasajan
Who is your favourite teacher and reason?	IR, Ethics
What is your easiest subject and reason?	—
What is your hardest subject and reason?	—
Do you understand the subjects easily? If not describe your problems subject wise?	1. 2. Yes 3. 4. 5. 6.
Do you require any special class/coaching?	NO
Do you require any special attention from the college? (both academic or otherwise)	NO
Do you have any distraction at home or outside? [in both academic/personal life]	NO
Understanding laboratory courses: a) Understanding theoretical concept before entering lab b) Keeness in completion of experiments c) Punctuality in submission of observation and record work	Yes
What about your arrears? Are you not able to clear any subject after a number of attempts	Give history: —
How often do you go the library?	NO
What are subject related books borrowed from our library?	—
What are the other titles your have borrowed from our library?	—
What are the books you have referred for the subjects in this semester?	—
Do you visit other library? If yes, give details	Yes
Do you read dailies? Give list	NO
How do you update yourself?	google
What are the efforts to improve communication skills?	
Have you improved over a period of time?	Yes

Mentoring Chart (for faculty's use)

Points to be discussed	Student's input (Time spent in hours)	Suggestions given by mentor	Points to be discussed	Input from faculty handling subjects	Suggestions given
I. Time Management			III. Examinations		
A. One week			A. Monthly tests		
a) Academic	2 hrs		a) Attendance		
b) Professional - training & development	14 hrs	Prepare well	b) Seriousness	good	good
c) Knowledge Up dating	7 hrs		c) Preparations		
d) Recreation	7 hrs		d) Material collection		
e) Personal attention	7 hrs		e) Record keeping		
B. In a day			B. University Exams	Input from students	
i) Reading for Subject	1 hr		a) Previous year questions		
ii) Light reading	1 hr		b) Question bank		
iii) Other preparations	1 hr	Increase	c) Material collection - current semester notes for all sub.	yes	Prepare well
iv) Browsing	1 hr	Reading hour	d) Group Study		
v) On social networks	1 hr		e) Extra coaching		
vi) Physical Sports	1 hr		V. OTHER ACTIVITIES	Input from students	
II. Class routine	Input from faculty handling subjects		A. Mini-Projects	yes	
A. Classroom activity*	S1 S2 S3 S4 S5 S6		B. Presentations		attend all events
a) Attendance	5 5		Conference/ Seminar/ Workshop	-	
b) Attentiveness	5 5		C. Participations		Practice well
c) Taking notes	5 5	very good	Cultural/Sports	-	
d) Interaction	5 5		Training programme attended		complete your task
e) Task completion	5 5		Any other interested activity	-	
B. Laboratory	Input from faculty handling lab subjects				
a) Performing experiments	5 5	very good			
b) Observation	5 5				
c) Record completion	5 5				

Note: Very Good - 5, Good - 4, Above average - 3, Average - 2, Poor - 1.

Academic Performance:

Year: IV	Sem : VIII					CGPA :	GPA : 9.63		
Sub Code	Subject	IAT 1	IAT 2	DAT Model	Int. mark	University Exam Detail			
CS8080	IR	92	84	76/67	20	Credit	Grade	Pass/Fail	
GE8076	PE	A	84	80/AB	20	3	A+	Pass	
IT8811	Project				20	3	A+	Pass	
					20	10	O	Pass	
Grade Point Average									
Number of working days		7	8	9		Remark :			
Number of days present		7	8	9		DAT 1: Internship Students			
Number of days absent		-	-	-		DAT 2: Internship Students			
Number of days leave availed		-	-	-		DAT 3: Good & consistent			
Medical leave (if any)		-	-	-		Model:- AVOID			
Attendance percentage		100%	100%	100%		Absent			
Signature of student									
Signature of Parent /Guardian/ Warden									

List of Arrears :	Details of Subsequent Attempts	Final Clearance
Nil	Nil	Nil

Total No of Arrears :

STUDENT'S RATING BY MENTOR							
Name of the mentor		K. Swipa			Dept :	IT	
Rating of student by Mentor [In a ten point scale; low-1, average-5, high-10]							
S.No	Date of mentoring	As a person	Studies	Behaviour	Character and contact	Knowledge	Total
1	17/2/23	10	10	9	10	10	49
2	20/3/23	10	10	9	10	10	49
3	phone call 10/4/23	10	10	9	10	10	49
4	8/5/23	10	10	9	10	10	49
5							

Overall remarks about the student by the mentor

Good

Disciplinary issues, if any

NIL

Specific observation of the mentor about the student
[please specify whether he/she require follow up mentoring by HOD/Principal/Management]

NIL

Details of follow up mentoring by HOD/Principal/Management (if any)

NIL

ANALYSIS SHEET (To be filled in by the mentor)

Observations/Findings in the previous year/semester:

STRENGTH: (Positive points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Disiplin & academic
Extra curricular activities

WEAKNESS: (Negative points in terms of attendance, discipline, academic and co/extra-curricular activities to be summarized)

Extra curricular activities

Improvement(s) observed in the subsequent semester:

Attendance	Discipline	Studies	Co/Extra-curricular activities
Average	Good	Good	Average

Signature(s) of


Mentor


Class Coordinator


HOD


PRINCIPAL

Semester wise Data:

Year/ Sem	CGPA	Fees paid with receipt number & date	Attendan ce %	Detention (if any)	Sem drop (if any)	Scholarship received (with amount and date)
I/I	9.12	Paid	100%	-	-	-
I/II	9.55	Paid	98%	-	-	-
II/III	9.34	Paid	100%	-	-	-
II/IV	9.48	Paid	100%	-	-	-
III/V	9.56	Paid	76%	-	-	-
III/VI	9.47	Paid	96%	-	-	-
IV/VII	9.43	Paid	96%	-	-	-
IV/VIII		Paid				

Mini Projects:

Year/ Sem	Title and guide	Presentation done outside	Grant/recognition received	support from Institution
I/I				
I/II				
II/III				
II/IV				
III/V				
III/VI	Multipurpose Gesture con troller interface for wheel chair Ms. K. Shilpa	-	-	Yes
IV/VII				
IV/VIII	Hand Gesture Et MS. Jeyarathnam	-	-	Yes

Placement (Campus/Off campus Detail:

Year/ Sem	Date & Venue	company detail	Outcome
3/6	Off campus	Flipkart	Placed

Address and contact numbers at
the time of leaving the college

10/48, ELANGO NAGAR, 1ST STREET, PADI,
CHENNAI-50
Ph. NO 9498475937

Flipkart



10-Jan-2023

Adharsh. C

Dear **Adharsh. C**,

Congratulations!!

After a rigorous process of selection, we are pleased to offer you the position of an with Flipkart Internet Private Limited ("**Flipkart**" or the "**Company**") as per the terms of reference given below at our Bangalore office.

Your internship period will be from **30-Jan-2023 to 28-Jul-2023**. For this position, you will be paid a Stipend of **INR 75,000 (Rupees Seventy Five Thousand Only) per month** (subject to deduction on leaves).

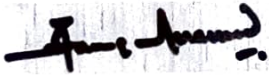
At Flipkart, you will soon discover, is all about people - the best people. This offer comes to you as the culmination of a rigorous selection process and you are sure to find a challenging peer group at Flipkart. We are positive you will find the work environment stimulating and conducive to helping you realize your professional goals.

We trust our relationship will be guided by a quest for excellence in all facets of our interactions as well as based on a foundation of mutual respect and sincerity in all dealings.

Please endorse your acceptance by duly signing the duplicate copy of this letter at the earliest.

Welcome aboard!

For Flipkart Internet Private Limited

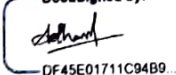


Farooq Ahammed M
Associate Director - People Operations

ACCEPTANCE

I accept internship with the Company under the terms set forth in this letter:

Name: **Adharsh. C**

Signature: 
DF45E01711C94B9...



OUR VISION

To emerge as a premier technical, Engineering and Management Institution in the country by imparting Quality Education and thus facilitate our students to blossom into dynamic professionals so that they play a vital role for the progress of the nation and for a peaceful co-existence of our fellow human beings

P. Raja Rao
Chairman

OUR MISSION

Prathyusha Engineering College Will strive to emerge as a premier Institution in the country by

- * Providing State-of-the-art infrastructure facilities
- * Imparting Quality education and Training through qualified, experienced and committed members of the faculty
- * Empowering the youth by providing professional leadership
- * Developing centers of Excellence in frontier areas of Engineering, technology and Management
- * Networking with Industry, Corporate and Research organizations
- * Promoting Institute-Industry Partnership for the peace and Prosperity of the nation

P. Raja Rao
Chairman