prAkshepan 1.0

Meet The Core Team

Supreet Shukla
M.Tech CSE 2nd Year - RA

Guide: Dr. Maria Francis
Research Domain: Post Quantum
Cryptography on Embedded
Devices

Taufique Shaikh
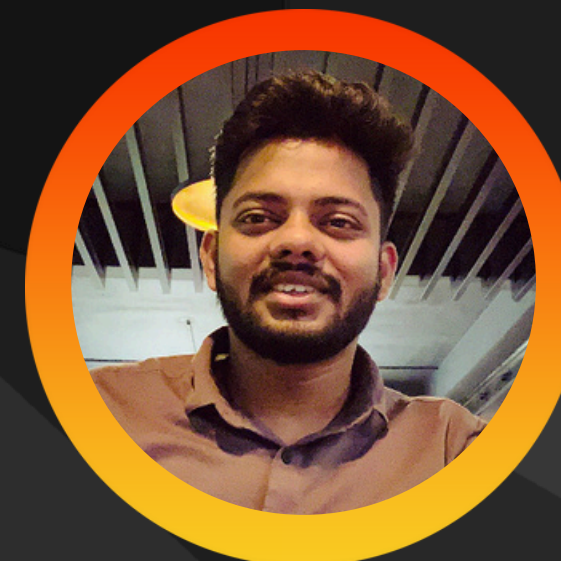M.Tech CSE 2nd Year - RA

Guide: Dr. Rajesh Kedia
Research Domain: H/W Architecture
modeling and simulation

Rishabh Jain
M.Tech CSE 3rd Year - RA

Guide: Dr. Sathya Peri
Research Domain: Blockchain and
distributed system

Prathmesh Shalu
M.Tech CSE 3rd Year - RA

Guide: Dr. Rajesh Kedia
Research Domain: Hardware Acceleration

Daram Vishnu Vardhan
M.Tech CSE 2nd Year - RA
Guide: Dr. Sathya Peri
Research Domain: Parallel and
Distributed Computing

Isha Rajwar
M.Tech CSE 2nd Year - RA

Guide: Dr. Sathya Peri
Research Domain: Parallel and
Distributed Computing

Nishat Saama
M.Tech CSE 2nd Year - RA

Guide: Dr. Maunendra Sankar Desarkar
Research Domain: NLP

Meet The Core Team

Shivendra Deshpande
M.Tech CSE 2nd Year - RA
Guide: Dr. Jyothi Vedurada
Research Domain: HPC and AI

Suryakant Kasare
M.Tech CSE 2nd Year - TA
Guide: Dr. Kotaro Kataoka
Research Domain: IPv6 implementation in IITH
CR OF CSE

Priyanshi Peswani
M.Tech CSE 2nd Year - SS
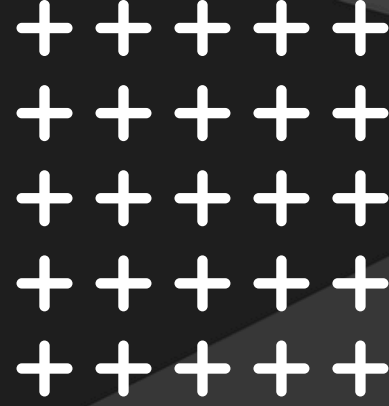Guide: Dr. Praveen Tammana
Research Domain:

Aayush Shrivastava
M.Tech CSE 2nd Year - RA
Guide: Dr. Ramakrishna Upadrasta
Research Domain: ML in Compilers

IITH-CSE DEPT.

- **Curriculum Structure:** Covers three main areas - Theory, Systems, and Data Science.

- **Core Electives Requirement:** Complete a minimum of 6 credits from each category within the first two semesters.

- **Credit Distribution for TAs:** In each of the first two semesters, a minimum of 9 credits and a maximum of 16 credits per semester.

- **Credit Distribution for RAs:** In each of the first four semesters, a minimum of 3 credits and a maximum of 13 credits per semester.

CURRICULUM - TA (2 YEAR)

	TA (Thesis)	CSE-TA (Capstone)
Semester-1	4 Subjects	4 Subjects
Semester-2	4 Subjects	4 Subjects
Summer Break	MTP Phase-1	3 Months Break
Semester-3	MTP Phase-2	2 Subjects + Capstone Project
Semester-4	MTP Phase-3	2 Subjects + Capstone Project
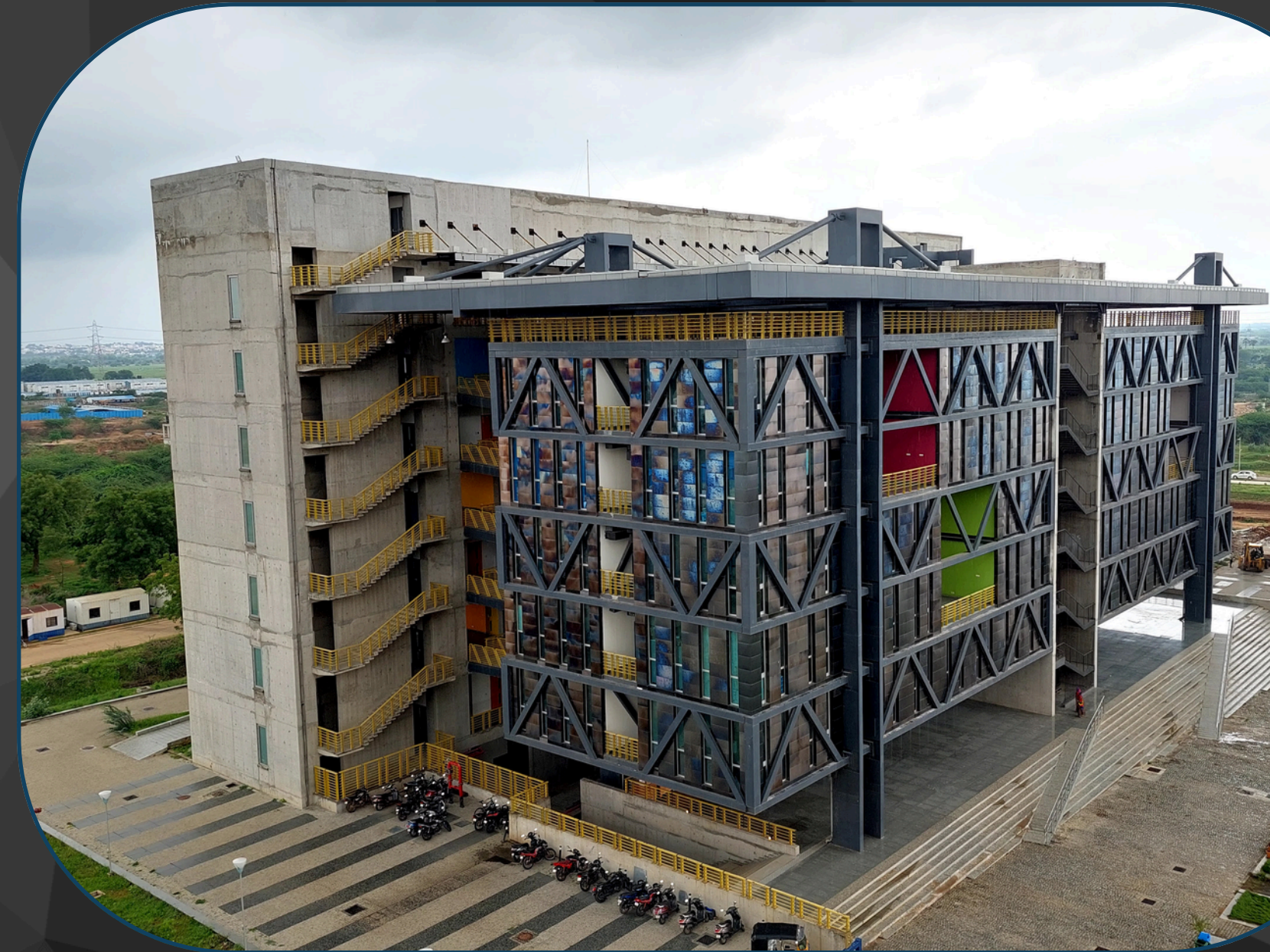
CURRICULUM - RA (3 YEAR)

Semester-1	Semester-2	Summer Break-I	Semester-3	Semester-4
2-3 Subjects + Project Work	2-3 Subjects + Project Work	Project/Research Work	2-3 Subjects + Project/Research Work	MTP Phase-1 + atleast 1 Subject+Project/Research Work

Summer Break-II	Semester-5	Semester-6
MTP Phase 1 & Project/Research Work	MTP Phase 2 + Project/Research Work	MTP Phase-3 + Project/Research Work handover to Juniors.

ITS QUIZ TIME!!

LET'S HAVE SOME FUN, MAN
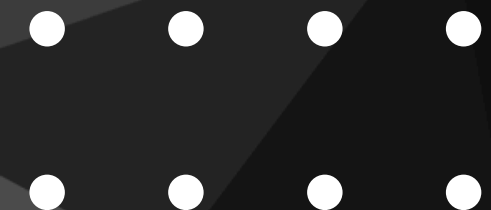
THINGS TO DO IN HYD

CHAR MINAR

GOLCONDA FORT

RAMOJI FILM CITY

GO KARTING

BIRLA PLANETARIUM

THINGS TO DO IN HYD

Ananthagiri Hills

Osman sagar lake

Durgam Cheruvu

District gravity

Narsapur Forest trek

THINGS TO DO IN HYD

Shadab Biryani

Nimra cafe

Ram ki Bandi

Gokul chat

Sindhi colony

IIT-H DASHBOARD APP

Bus Timings

Main Gate	→	Hostel Circle	9 min

Hostel Circle	→	Main Gate	9 min

Mess Menu

Lunch
12:30PM-2:45PM

Services

Cab Sharing | Lost & Found | Bus Shuttle

Face | Merch | IITH Community
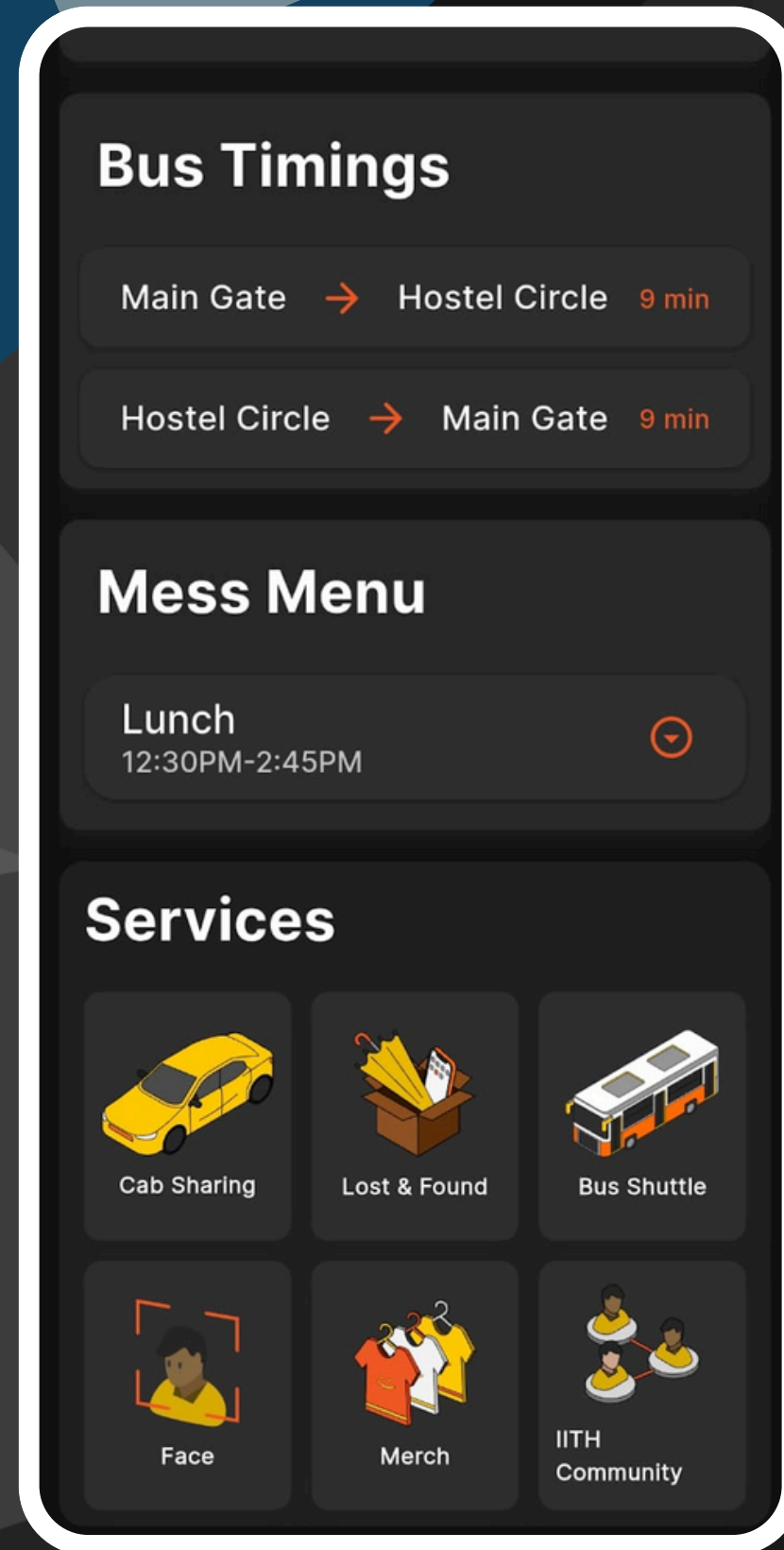
→ **IIT-H Dashboard App (Features)**
🚌 **Bus Timings: Live updates for Main Gate ↔ Hostel Circle.**

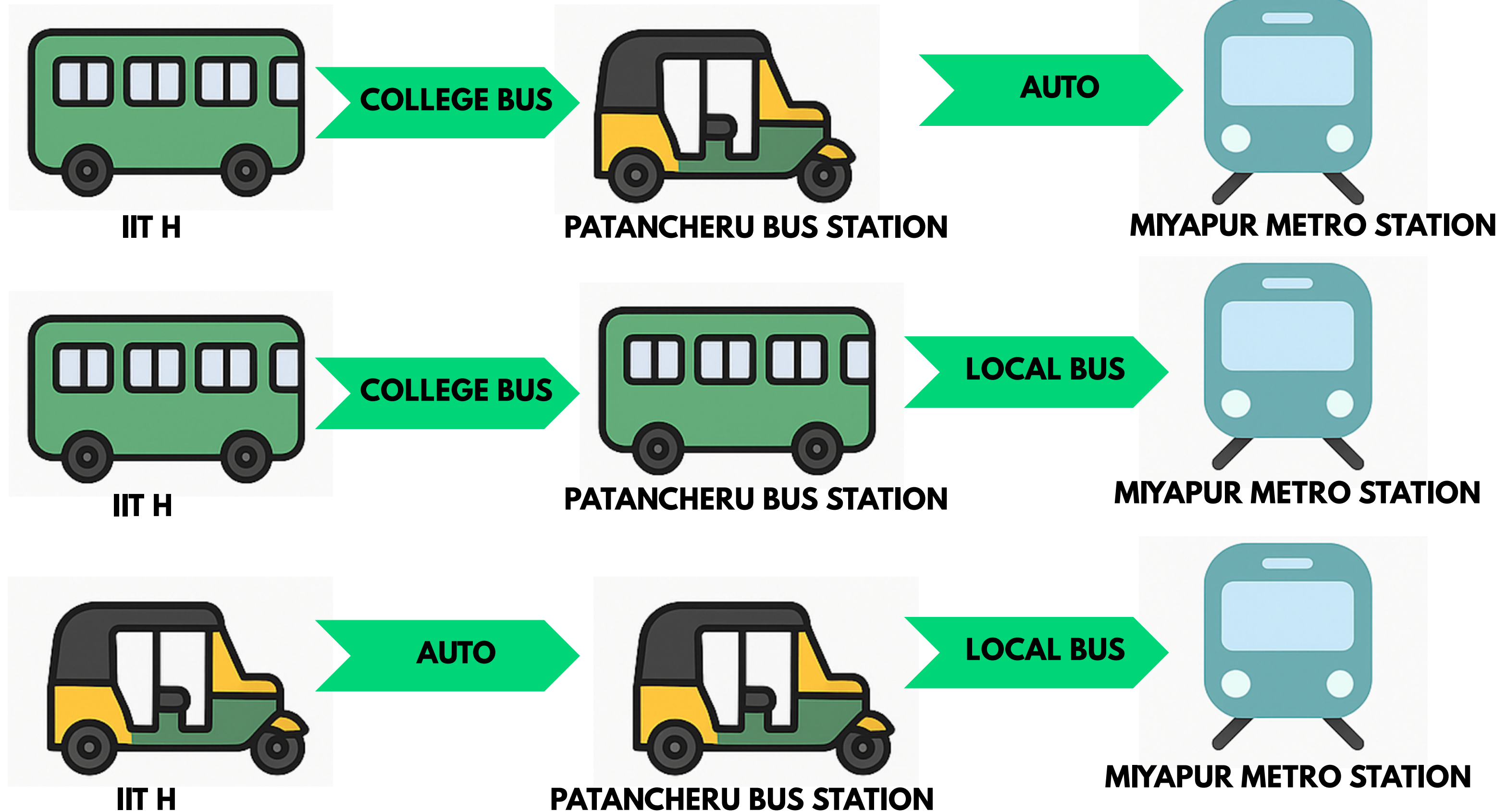→ 🍽 **Mess Menu: Shows current meal timings (e.g., Lunch 12:30–2:45 PM).**

→ 🧰 **Services:**
- ⊙ **Cab Sharing**
- ⊙ **Lost & Found**
- ⊙ **Bus Shuttle**
- ⊙ **Face ID/Profile**
- ⊙ **Merch Store**
- ⊙ **IITH Community**

→ 🚌 **Bus Shuttle Schedule: Fixed timings between IITH ↔ Patancheru.**

Bus Shuttle

| Payment Form | Bus Schedule | Confirmation |

IITH → Patancheru	Patancheru → IITH
09:00	08:00
11:00	10:00
17:00	16:00
19:00	18:00
21:00	20:00
23:00	22:00

WAYS TO GO TO HYDERABAD CITY

IIT H → **COLLEGE BUS** → PATANCHERU BUS STATION → **AUTO** → MIYAPUR METRO STATION

IIT H → **COLLEGE BUS** → PATANCHERU BUS STATION → **LOCAL BUS** → MIYAPUR METRO STATION

IIT H → **AUTO** → PATANCHERU BUS STATION → **LOCAL BUS** → MIYAPUR METRO STATION

Expert Talk

Soumik Kumar Basu

PHD
Guide: Dr. Jyothi vedurada
Research Domain: Compiler
Optimization, GPU–CPU systems
in IITH

JAPAN EXCHANGE PROGRAM

Some Clubs @ IIT-H

CLUBS @ IIT-H

Lambda
The Dev Club

Infero
The Algorithmic and Logical
Reasoning Club

Kludge
The Information Security
and Networking Club

ACM Student Chapter
Computing Enthusiasts
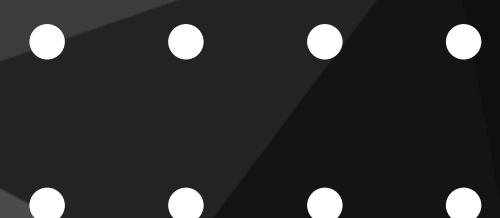Body

Robotix
The Robotics and
Automation Club

Glitch
The Game Development
and Esports Club

BlockSpace
Blockchain and Crypto Club

Shuffle
The Dance Club

CLUBS @ IIT-H

Epoch
The AI-ML and Data Science Club

Elektronica
The Electronics and Signal Processing Club

Cepheid
The Astronomy and Astrophysics Club

Aero
Aeronautics and Drone Design Club

Prakriti
Nature Club of IITH

Rang de Manch
Dramatics and Speaking Arts Club

Torque
The Automobile Engineering and Design Club

Vibes
The Music Club

Feeling low, need help?

Psychological Counsellors

Maria Morris	Yukti Rastogi	Phani Bhushan
8331036081	8331036080	8331036082

Student Support Group

Suvitti	Shreya	Devansh Agrawal
8901028748	9535128983	9667236662

Krushna Devkar	Celina	Manu
8669841647	7641042749	9526088787

Rishi	Varshini
8790789370	6301481867

SUNSHINE

How Sunshine can help you?

Remember "We are here! "

- Sunshine, the counselling cell of IITH, commits to helping the student community by providing a safe and confidential space so that they can talk about anything on their mind.

- Be it anything from homesickness, language issues, academic pressure, career guidance, emotional instability, time management, unexplainable laziness, lack of concentration, to losing interest in life, losing confidence, addiction of any sort, etc. We are always here to hear you out and help you to make the right choices.

- We are a judgment-free zone. Our sole purpose is to understand your problems and help you work through them. It's a space to be yourself, ultimately.

When to seek help?
(signs and symptoms)

1. Persistent Feelings of Sadness or Hopelessness

2. Intense Anxiety or Panic frequently

3. Social Withdrawal: If you're withdrawing from social activities, isolating yourself from friends and family, or avoiding situations you used to enjoy, it could indicate a potential issue.

4. Drastic Changes in Behaviour: Sudden and significant changes in behaviour, such as extreme irritability, aggression, or impulsivity.

5. Extreme Mood Swings: Frequent and intense mood swings that are beyond what's considered normal.

6. Changes in Eating or Sleeping Patterns

7. Substance Abuse: An increasing reliance on drugs or alcohol to cope with emotions or situations.

8. Thoughts of Self-Harm or Suicide: If you or someone you know is experiencing thoughts of self-harm or suicide, it's critical to seek help immediately.

9. Sudden outburst of emotions

Any other signs or symptoms that indicate sudden changes in a person's behaviour and mood can be considered as a sign to seek help.
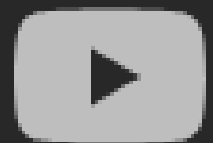
AND THE QUIZ IS BACK!!

THAT WAS FUN.

LETS DO IT AGAIN.

makeameme.org

Milan: The Inter-Hostel Fest!!

DICSTA
MOMENTS TO REMEMBER

Elan & nVision

Shreya Jain

Love Babbar

Javed Akhtar

MOMENTS TO REMEMBER

EVENTS AWAITING YOU

Aug!

Freshers

Sept

MILAN

PROM NIGHT

Oct

DJ/ICE CREAM NIGHTS NAVRATRI

Nov

Deepawali

DJ

Dec & Beyond

TedX
Makar
Sankranti
Diesta
Elan & nVision
ICDCN
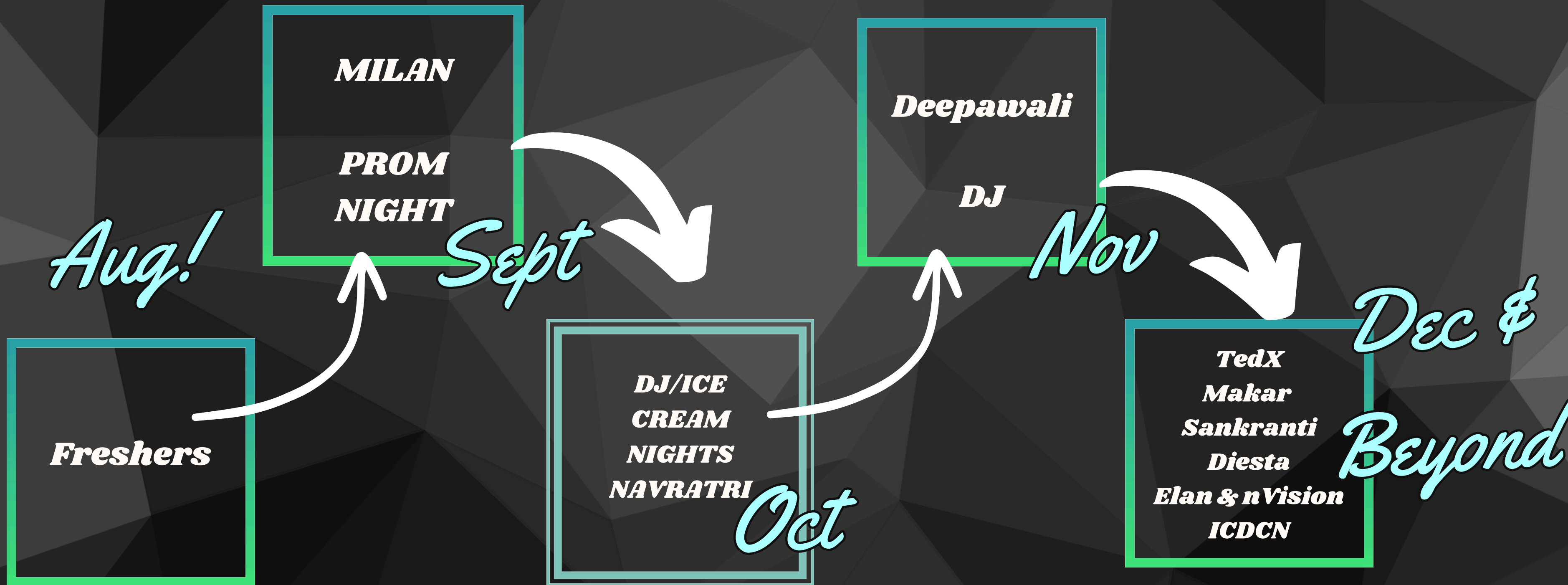
AND TO END IT ALL :)
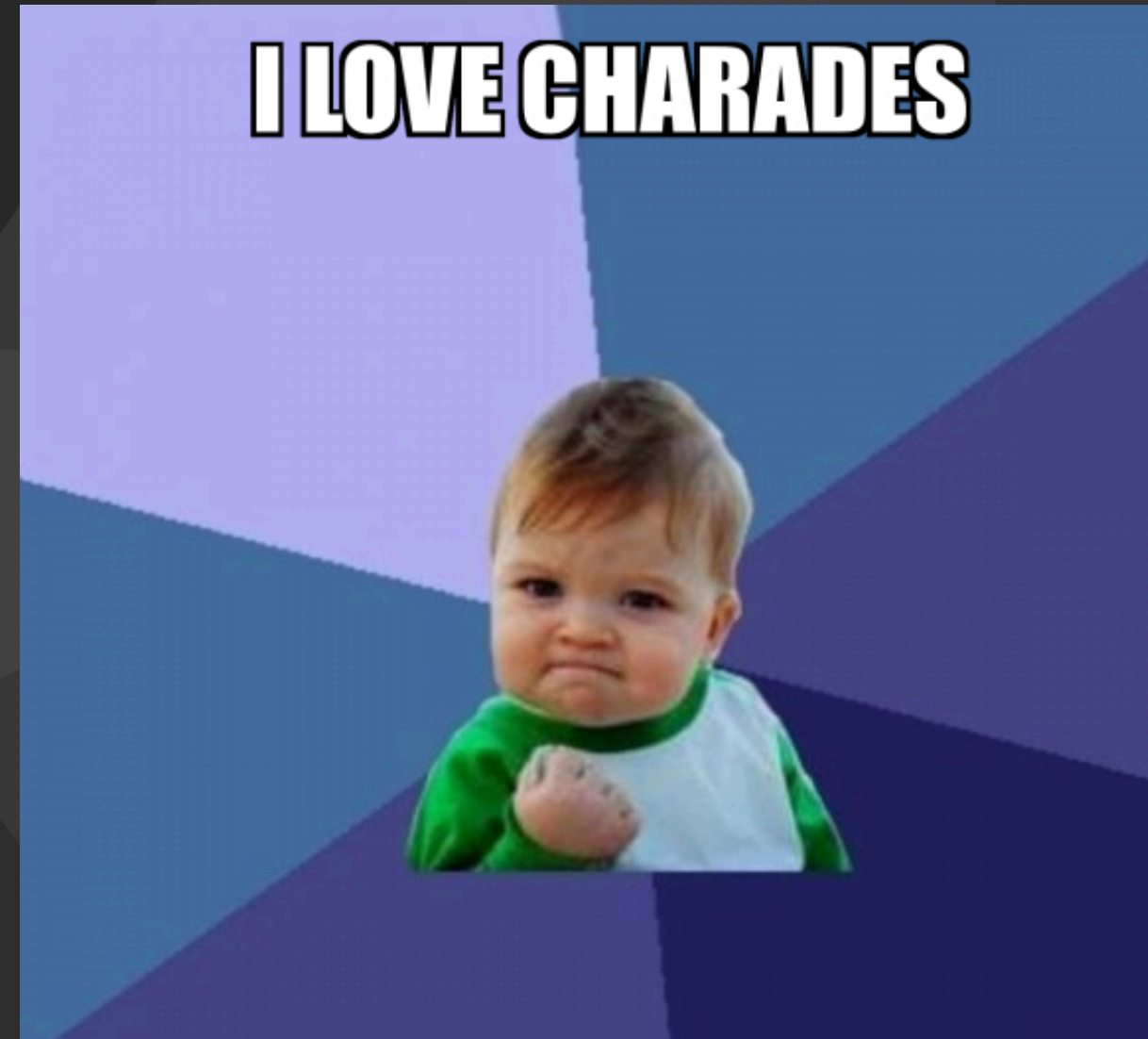
Thank you!

SUPRISE !!!

Food discount worth Rs. 25,000+ *

Add-on food worth Rs. 250 on bill over Rs. 1000 & Rs. 500 on bill over Rs. 2000*

*Terms & Conditions applied

OFFERED BY AI FOODGPT, ISTHARA

*Terms & Conditions

1. Exclusively applicable to MTech CSE
2. Rs.1000 and Rs. 2000 could be spent either indivisually or in group during span of 7 days and 15 days respectively.