# **MOM**

## 17-12-24

**1st round -** HeadsUp (This round will involve guessing tech-related words with a touch of fun )

- If 7< guesses wrong the team will be eliminated
- To add if 3 wrong guesss we can eliminate one person from the team to reduce their total team strength.

#### 2nd round-

- Teams will be provided with 10 words and the words can be guessed from the code provided
- The goal for each team is to complete a crossword puzzle using these words.
- (Like Tracing The from code)

#### 3rd round: CTF

Teams will be given three PDF files along with a challenge description, which will provide instructions on how to crack each PDF to win

- 1)To give a cipher text and. A flag format(TCB):A cipher text will be provided, and the team will need to decode it. The response text will contain a flag. If this flag is found, it indicates the correct direction for the decoding process and the text containing the flag in the response is the correct password to unlock the pdf.
- 2) Using Web: Teams will use web techniques, such as inspecting elements on a webpage, to find clues needed to crack the password.
- 3) Open source intelligence (OSINT): Teams may need to gather information from various sources such as photos and other media to progress.

Each pdf has details of the next PDFs

(Will provides hint to ensure that there is a winner(provides a hint after 15min))

#### The round 2 and 3 are finalised.

### Mini Games Ideas For First Round:

- **Geo Guesser:** Participants will identify locations based on geographic clues.
- **Emoji Decode Game:** Teams will decode phrases or words based on emoji combinations.
- **Tricky Code Questions:** Teams will be presented with tricky coding questions.
- **Guessing the Actors from Dialogues:** Teams will identify actors from movie dialogues.
- **Reenactment of Popular Games:** Teams will act out scenes or actions from popular games, and others will guess.
- **Instagram Comment Seeking:** Teams will need to find specific comments from a set of Instagram posts.
- **Campus Quiz (Alternative to Geo Guesser):** A 360-degree view of campus spots will be shown, and participants must guess the place accurately.
- Rapid Eliminator: Teams will be asked a question. If they fail to answer within 5 seconds, they will be eliminated, and the question will be forwarded to the next team.
- **Memory Game:** An image will be displayed for 5 seconds, and teams need to recall and identify the image.