



P.S.R. ENGINEERING COLLEGE
An Autonomous Institution
Sivakasi - 826140

DEPARTMENT OF BIOMEDICAL ENGINEERING

BIONEXUS 2K26

**SEPTEMBER 22
2026**

A NATIONAL LEVEL TECHNICAL SYMPOSIUM



bionexus_universe

EVENTS

TECHNICAL

**MIND
WAVE**

**ALPHA
BUILD**

**HIRE
HUNT**

NON-TECHNICAL

**TWIST &
THINK**

**ECHO
BEATS**

**MYSTERY
MERGE**

SPECIAL EVENTS

**MEDICAL
CAMP**

**FUN
GAMES**

GENERAL INSTRUCTIONS

1. TOTAL EVENTS: 8
2. NO. OF TECHNICAL EVENT: 3
3. NO. OF NON-TECHNICAL EVENT: 3
4. SPECIAL EVENT: 2
5. MAXIMUM TEAM SIZE: 2
6. THE PARTICIPANTS MUST COME WITH THEIR COLLEGE ID CARD. OTHERWISE YOU WILL NOT BE PERMITTED.
7. THE COMPETITION IS OPEN TO ALL COLLEGE STUDENTS.
8. ALL THE PARTICIPANTS WILL GET PARTICIPATION CERTIFICATE. (FOR TECHNICAL EVENT ONLY).

DEAD LINE

REGISTRATION DEADLINE
EVENT DATE:

22.09.2026

MIND WAVE

STAFF COORDINATOR
Dr.A.RAMACHANDRAN

EVENT FLOW

- Ideas can be select from any domain
- Each participant will be given 5–7 minutes to present their paper or innovative idea.
- Participants may bring and demonstrate their prototype, if available.
- Each team should consist of 2 members.

EVALUATION CRITERIA

The jury and technical event coordinators will Select the winner based on:

- Overall presentation performance
- Coordination between team members
- Technical skills
- Innovation



ALPHA BUILD

STAFF COORDINATOR

Mr.R. VIGNESH

EVENT FLOW

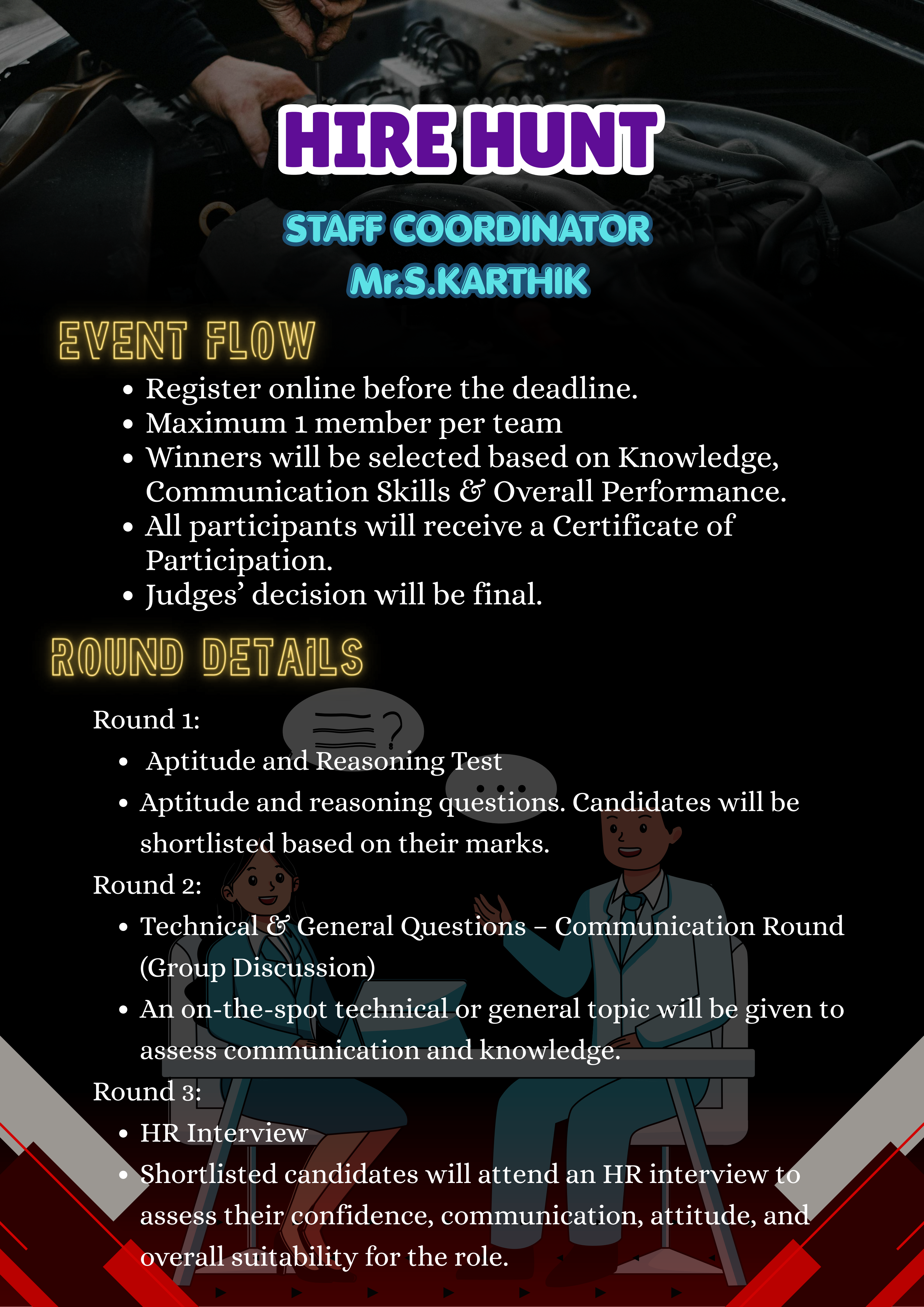
- Problem statement will be given on the spot.
- Teams must develop an innovative and practical solution within the given time.
- Solution can be presented through PPT or oral explanation.

PRESENTATION GUIDELINES

- Fixed time will be allotted for preparation and presentation.
- Judges will evaluate Innovation, Clarity & Practicality.
- Originality is mandatory; plagiarism is not allowed.
- Judges' decision will be final.

TEAM STRUCTURE

- Maximum 2 members per team.
- Both members must actively contribute to the solution and presentation.



HIRE HUNT

STAFF COORDINATOR

Mr.S.KARTHIK

EVENT FLOW

- Register online before the deadline.
- Maximum 1 member per team
- Winners will be selected based on Knowledge, Communication Skills & Overall Performance.
- All participants will receive a Certificate of Participation.
- Judges' decision will be final.

ROUND DETAILS

Round 1:

- Aptitude and Reasoning Test
- Aptitude and reasoning questions. Candidates will be shortlisted based on their marks.

Round 2:

- Technical & General Questions – Communication Round (Group Discussion)
- An on-the-spot technical or general topic will be given to assess communication and knowledge.

Round 3:

- HR Interview
- Shortlisted candidates will attend an HR interview to assess their confidence, communication, attitude, and overall suitability for the role.

TWIST & THINK

STAFF COORDINATOR
Mr.M.SHERIFF

ROUND 1: MIND BLENDER

RULE :

CRACK THE REDDLES BEFORE THE TIMES RUN OUT.

ROUND 2:CORTEX CLASH

RULE :

THINK FAST CRACK THE TWIST & TELLS THE CORRECT ANSWER.

ROUND 3:NEURO TEST

RULE :

OBSERVE THE DISPLAYED PICTURE & IDENTIFY THE CORRECT ANSWER.



ECHO BEAT

STAFF COORDINATOR
Mrs.N.KRISHNAPRIYA

ROUND 1: FREEZE THE SONG

RULE :
THE SONG STOPS SUDDENLY, THE PARTICIPANT MUST CONTINUE THE LYRICS.

ROUND 2: MEME TO SONG

RULE :
A MEME IS SHOWN AND PARTICIPANTS TELLS A SUITABLE SONG.

ROUND 3: MUSICAL MEMORY

RULE :
SONG CLIPS ARE PLAYED AND PARTICIPANTS REMEMBER AND TELL IN ORDER.



MYTERY MERGE

STAFF COORDINATOR
Mrs.K.MARISUDHA

ROUND 1: PIC FUSION

RULE :

PICTURES WILL BE SHOWN AND TEAMS MUST IDENTIFY THE MOVIE NAME .

ROUND 2:DIALOGUE DECODE

RULE :

GUESS THE FAMOUS MOVIE DIALOGUE FROM THE GIVEN PICTURE CLUES. PARTICIPANTS IDENTIFY THE DIALOGUE CORRECTLY.

ROUND 3:CRACK THE CLUE

RULE :

TEAMS MUST CONNECT THE GIVEN CLUES AND FIND THE FINAL ANSWER.



MEDICAL CAMP

STAFF COORDINATOR
Mrs.T.AJITHA RANJIT

All students & faculties are attending the medical camp will undergo basic health screening, including

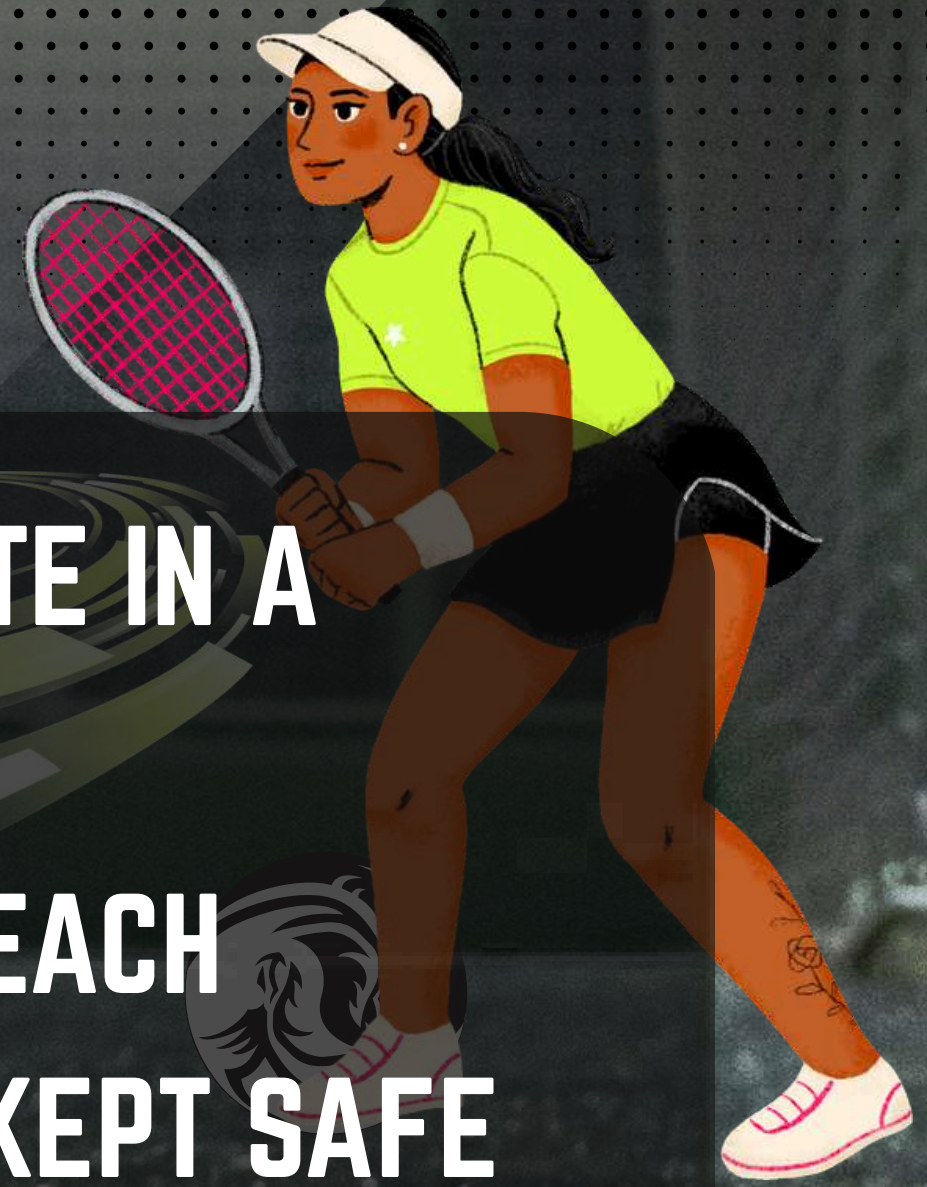
- **BP**
- **HEART RATE**
- **SP_O₂**
- **BMI**
- **BLOOD GLUCOSE**
- **BODY TEMPERATURE**



FUN GAMES

STAFF COORDINATOR

Mrs.A.R.DEVI



- EACH PARTICIPANT CAN PARTICIPATE IN A MAXIMUM OF FIVE GAMES.
- A GAME CARD WILL BE ISSUED TO EACH PARTICIPANT. THIS CARD MUST BE KEPT SAFE AND PRESENTED AT EVERY GAME STATION.
- LOSS OF CARD = NO PRIZE ELIGIBILITY. REPLACEMENT WILL NOT BE GIVEN.
- WINNERS WILL BE DECIDED BASED ON PERFORMANCE AND POINTS SCORED ACROSS GAMES.
- THE PARTICIPANT WHO SECURES THE HIGHEST NUMBER OF WINS/POINTS WILL BE AWARDED THE FUN GAMES CHAMPION PRIZE.
- ALL GAMES ARE MEANT FOR ENTERTAINMENT AND TEAMBONDING – SO FAIR PLAY IS EXPECTED.