DHANALAKSHMI SRINIVASAN INSTITUTIONS

(Chennai & Tiruppur Campus)

ECR, MAMALLAPURAM - 603104.

NATIONAL LEVEL

TechExpo2.0

for School Students

Innovation | Idea | Project

Special Invitee



DR. KAILASH. S
JOINT DIRECTOR & SCIENTIST - F
C-DAC -CHENNAI.

Date: 19th & 20th November 2026

Time: 9:00 AM to 3:00 PM

DAY 2

HIGHLIGHTS

Special Invitee



DR. T.N. PRASANTHI
SCIENTIFIC OFFICER – F
IGCAR - GOVT OF INDIA.

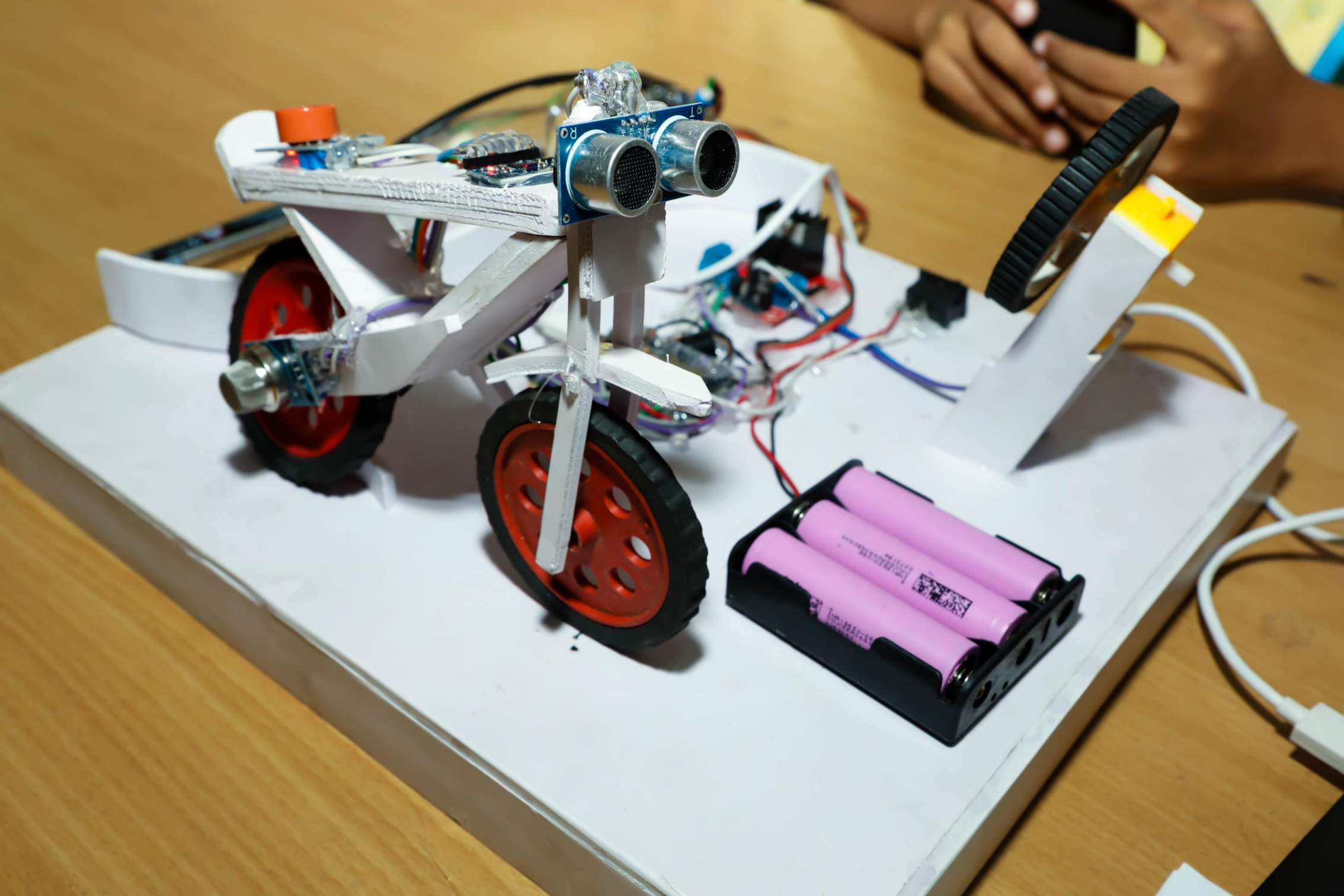

REGISTRATION
DESK




NOTICE BOARD


CERTIFICATE


A GOOD LIBRARY is a place,
a PLACE where the LOFTY SPIRITS of All
NATIONS and GENERATIONS MAKE
EXAM PAD



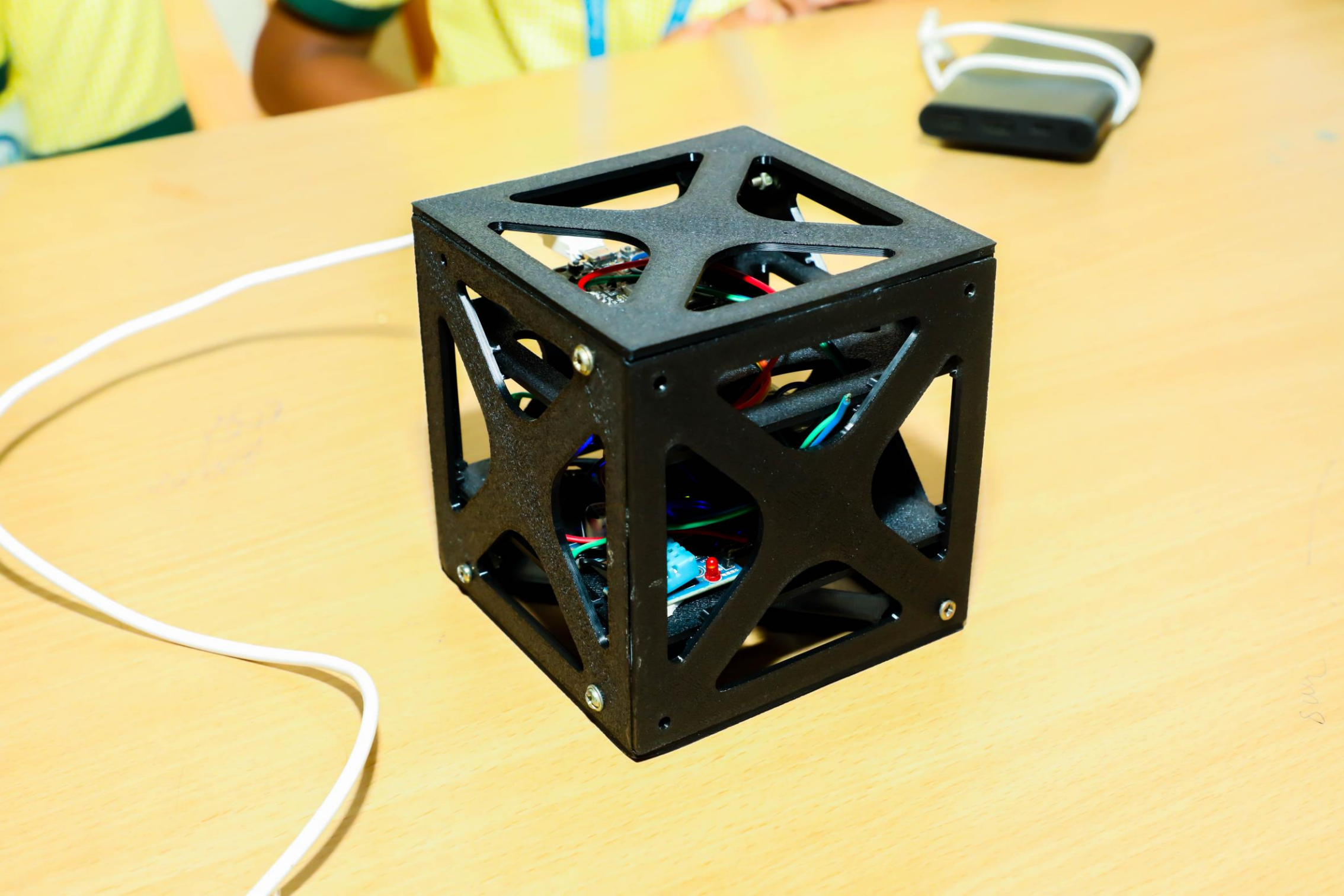

EXAM PAD






JOURNALS


EXAM PAD




நான்,என் சொல் மற்
என் பெற்றோர்களின்
வருத்தப்படும்படியும்,
அவர்களின் கண்களில்
நடந்து கொள்ளமாட்டே
என்று உறுதி எடுத்துக்








EMERGENCY EXIT
Components Used:
Arduino UNO
LDR
Servo motor
Solar panel
SOLAR TRACKER


LISTENING
12:39:32
COMMUNICATIONS
EMOTIA 12:38:09
Hello, mani. I was thinking about how you might be integrating those advanced features into your ChatGPT project right now. Have you and Darshan been playing much with your friends lately?
SYS 12:38:12
Identity updated — EMOTIA AI
SYS 12:38:13
Engine settings saved — reconnecting.
SYS 12:38:17
Applying audio device — reconnecting.
SYS 12:38:24
local engine unavailable (no language model is chosen) — using Gemini Live.
SYS 12:38:16
Reconnected — conversation restored.
SYS 12:38:27
JARVIS online.
COMMAND
DROP A FILE OR FOLDER · OR CLICK
No file loaded
Type a command or question…
MIC MUTED
INTERRUPT
MUTED
F4 MUTE · F11 FULLSCREEN · ESC INTERRUPT · BY FATIHMAKES
ENG
IN
12:39
30-11-2026


JOURNALS
KEEP SILENCE
EMERGENCY EXIT
JARCE
Journal of ADVANCED RESEARCH IN COMPUTER ENGINEERING



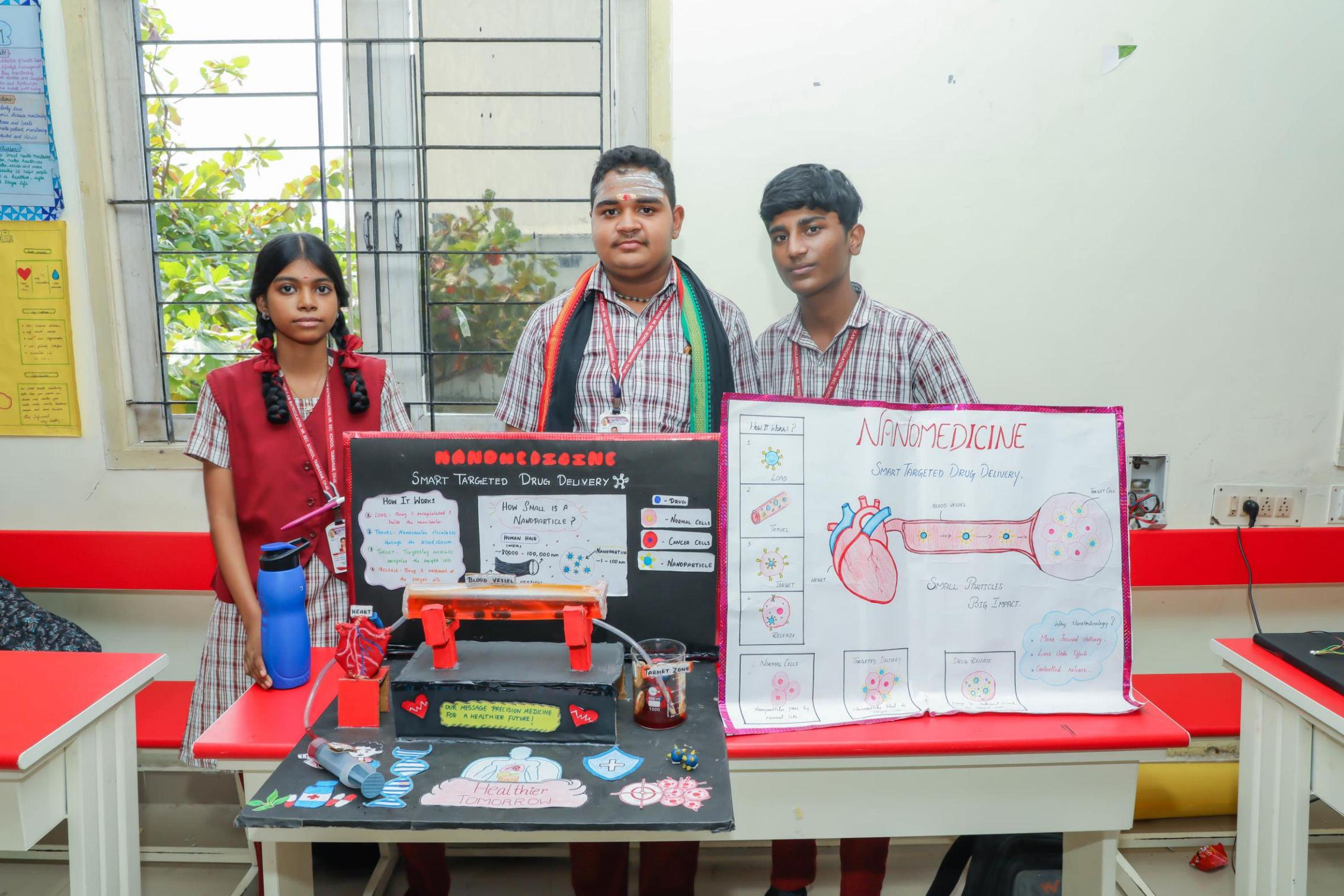





EMERGENCY EXIT
DANGER
HUSAINY SCHOOL
HUSAINY HIGH SCHOOL
RAMAPORAM
CHENNAI 600029




No more
Audio Books
using CD


NANOMEDICINE
SMART TARGETED DRUG DELIVERY
HOW IT WORKS
HOW SMALL IS A NANOPARTICLE ?
HUMAN HAIR
~80000 - 100,000 nm
~1 - 100 nm
BLOOD VESSEL
HEART
- DRUG
- NORMAL CELLS
- CANCER CELLS
- NANOPARTICLE
TARGET ZONE
OUR MESSAGE PRECISION MEDICINE FOR A HEALTHIER FUTURE!
Healthier TOMORROW
NANOMEDICINE
SMART TARGETED DRUG DELIVERY.
How It Works ?
LOAD
TRAVEL
TARGET
RELEASE
BLOOD VESSEL
TARGET CELL
HEART
SMALL PARTICLES BIG IMPACT.
Why Nanotechnology ?
More focused delivery.
Less side Effects.
Controlled release.
NORMAL CELLS
TARGETED DELIVERY
DRUG RELEASE


CANON
SONY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COLLEGE CHENNAI


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Winners are not those who never fail but those never quit..

- Dr. A.P.J. Abdul Kalam

