



## SCHOOL OF COMPUTER, INFORMATION AND MATHEMATICAL SCIENCES

B.S. Abdur Rahman Crescent Institute of Science and Technology is a renowned Quality Leadership Institution located at the greenest spot of Chennai near Vandalur. Our Institution is a rising stalwart in higher education with promising Quality, Security and Placement.

### Salient Features of Department of Computer Applications

- Industry experts participation in Board of Studies
- MoU with Universities in abroad, reputed Industries and R&D Organisations.
- Offering Certification Programs like CISCO-CCNA & ORACLE-OCA
- High end computing facilities
- MoU for Training the Students with Multinational Software Companies like Microsoft, IBM, Cisco, ORACLE, Infosys, Wipro etc.

# Challenge Perspectives 2020

ORGANIZED BY

## Department of Computer Applications

Exclusively for 12<sup>th</sup>,  
Undergraduates and Postgraduates

BRAIN  
STORM!  
CHALLENGE

Date of the  
Event:

5<sup>th</sup> July 2020

Event 1: Solver Challenge

Registration Link : <https://forms.gle/TJtdE5wHYxxdP36V7>

Event 2: General Quiz

Registration Link : <https://forms.gle/HuUchzxPtZrWCw7eA>

Event 3: Paper Collage

Registration Link : <https://forms.gle/vXYGBjmCLg9GaY2a7>

Event 4: Video Making

Registration Link : <https://forms.gle/24RhVic5jjdkHWaz5>

Event 5: E-Poster

Registration Link: <https://forms.gle/rRZsUcULqFV3WZZW7>

### Organizers

Dr. A Ramya  
Mr. Salman Ayaz



### CONVENERS

Dr.Venkatesan Selvam , DEAN, SCIMS  
Dr. Gufran Ahmad Ansari, PROFESSOR & HEAD, CA

### Co-ordinators

Dr.Sudha Rajesh  
Dr. P. Amudhavalli

# EVENT DETAILS & RULES

## Solver Challenge

### Event 1: Solver Challenge

**Theme :** Implementation of Social Inclusion with Current technology

**Mode :** Write an abstract for 500 Words

- ❖ Aims to recognize new business ideas that leverage technology for social impact from student entrepreneurs around the world.
- ❖ Aims to identify and launch the most compelling social business ideas – start-up enterprises that tackle grave issues faced by billions of people.
- ❖ Aims to present innovative and pragmatic solutions to address the challenges of social inclusion with Technologies like IOT, AI and VR.

The Challenge is open to 12<sup>th</sup> students, Ug, PG and recent alumni from any college or university.

## General Quiz

### Event 2: General Quiz

**Theme :** General, Science and Technology, Recent Innovations, Logo Identifications, Product and Brand Identifications

**Mode :** Google Quiz

- ❖ Each Question carries marks
- ❖ No negative marks
- ❖ Question left unanswered carries no Marks.
- ❖ Time limit is 45 minutes.
- ❖ Logo Identification.
- ❖ Products and Brands Identification

## Paper Collage

### Event 3: Paper Collage

**Theme :** Role of Robotics in Farming

**Mode :** Attach as file (JPEG or PDF format) in Email

- ❖ Make a collage from waste papers with the respective theme given.
- ❖ Take a photo of it and send it either in JPEG or PDF format to Email id. ([ramya.a@crescent.education](mailto:ramya.a@crescent.education))

## Video Making

### Event 4: Video Making

**Theme :** Social Realities

**Mode :** Attach as file (Mp4, AVI) in Email

**Scope of the Theme includes but not limited**

- ✓ Diversity and Meanings: the role of technologies in community formation, maintenance, and change
- ✓ The Global Village
- ✓ Sustainable Technology
- ✓ Privacy and Security
- ❖ Make a video based on above theme.
- ❖ The video should be minimum of 30 seconds. But not more than 1 minutes.
- ❖ Send the file either in Mp4 or AVI format to Email id. ([ramya.a@crescent.education](mailto:ramya.a@crescent.education))

## E-Poster

### Event 5: E-Poster

**Theme :** Knowledge Maker

**Mode :** Attach Attach as file (JPEG or PDF format) in Email

**Scope of the Theme includes but not limited**

- ✓ The epistemological foundations that shape technological epochs
- ✓ Artificial Intelligence, Intelligent Systems, Intelligent Agents – the human and the machine
- ✓ Ubiquitous Learning – nurturing personal and common knowledge
- ❖ Make a E-Poster based on above theme.
- ❖ Send either in JPEG or PDF format to Email id. ([ramya.a@crescent.education](mailto:ramya.a@crescent.education))