

**PAAVAI ENGINEERING COLLEGE  
(AUTONOMOUS)**

**DEPARTMENT OF MEDICAL ELECTRONICS**

**PAPER PRESENTATION:**

Paper Presentation is all about the way you present your topic, your presentation style, your language and how promptly and effectively you answer their questions. A key to success is to make certain your slideshow is a visual aid not a visual distraction. Paper presentation will be conducted through virtual mode.

**TOPICS:**

- ❖ Tele homecare as a homecare option.
- ❖ Mini bioreactors.
- ❖ Wireless Optical Communication.
- ❖ Bioimage and radiation.
- ❖ Robotic endoscopy (Earthworm model).
- ❖ 3D obstetric ultrasound imaging.
- ❖ Gene editing.
- ❖ Artificial blood: polymerization human hemoglobin.

**RULES:**

- ❖ The candidates should send their abstract to the respective mail ID on or before date which should not exceed 250 words.
- ❖ The slides should be in neat format.
- ❖ The time allotment for the Presentation - 7 minutes and Queries - 2 minutes.
- ❖ The team should have two members.
- ❖ Candidates should present their paper on platforms like team or meet given by the committee.

**BE INTELLECT TO FIND ME:**

**ROUND 1:**

**WHO AM I?**

- ❖ Each will be asked two questions.
- ❖ The Questions are related to the Biomedical equipment and Electronics devices.
- ❖ The questions will be asked through the pictures. Marks based on your performance.

**ROUND 2:**

**MEMORY IS THE PRIMARY:**

- ❖ A video will be displayed for each.
- ❖ Questions will be asked from the videos shown.
- ❖ You must remember the videos shown and provide answers.
- ❖ Marks based on your performance.