

ELNORA 2k24

TECH EXPO

ELECTRICAL AND ELECTRONICS ENGINEERING DEPARTMENT EVENTS

1) CASE BREAK

RULES AND REGULATIONS

GENERAL

Event date and time : 07/02/2024, 10.00 am.

Venue : Dept of EEE, Mangalam Polytechnic College, Ettumanoor, Kottayam.

Participation : Individual.

Registration : On-line, Spot (till 07/02/2024, 9.00 am)

Online registration link: <https://forms.gle/RBsF8rZUYikqXbZn9>

Fee structure : Rs. 600/head.

Rs. 550/head for 5 to9 students from same collage (appear individual).

Rs. 500/head for 10 or above students from same collage (appear individual).

Prize structure : Rs. 3000 for 1st position.

Rs. 2000 for 2nd position.

Rs. 1000 for 3rd position.

ABOUT

CASE BREAK is a general completion item in a tech-fest which tests the ability to resolve or make a circuit which satisfy given

conditions. It involves various competitive rounds as follows.

1 st Round: Objective type exam: The registered students must attend a simple objective type exam contains 20 questions as qualifying round. 10 students are selected for 2nd round, according to the marks obtained by them. The questions are in basis of Electrical subject and the level of the question is as per Kerala Public Service Commission standards for selection for post of ELECTRICIAN Grade II. If there are equal marks, and qualified students exceed 10, tie breaker test will be conducted. If still the qualified students exceeds10, all qualified are directed to 2nd round

Time allotted: 15 minutes.

2 nd Round: Case break: In this round, given certain conditions like switch position, states of lamp etc, and the students should prepare wiring circuit diagram which will satisfy all given conditions. The 1st three students, who achieve the target in basis of finish time, will be directed to 3rd and final round.

Time allotted: 30 minutes.

3 rd Round: Practical: In this round, given certain conditions just like 2nd Round, students should prepare wiring circuit and prepare a neat circuit in work board which will satisfy all given conditions. Those who achieve the target in basis of finish time will be awarded

1 ST, 2ND and 3RD prize.

If the students fail to finish the work in time, the prize will be awarded as per the finished level and perfection level of the work.

- The coordinators have full right to change the event structure or cancel the event at any circumstances and registered will informed the same through e-mail and whatsapp.
- The registration fee refunded in full if event cancelled by the coordinators. No refund is allowed for de-registration or absence.
- The participant should obey common rules in exam hall.

Please feel free to contact us for clarification if any at 9446317952, 9567656970

2) Quiz Competition - 7,8th of FEBRUARY 2024,

Venue: Dept of Electrical and Electronics

The Objective behind to organize Quiz competition is to evaluate the knowledge of the participants within academics as well as beyond academics and to make them familiar with the prospects of quizzes and the objectivity of the questions. The main purpose of the competition to develop interest in subject areas of Electrical and electronics.

RULES AND REGULATIONS

COLLEGE LEVEL

Fee structure : Rs. 100/ head (spot registration)

Prize structure : Rs. 1000 for First position.

: Rs. 750 for Second position .

SCHOOL LEVEL

Fee structure : FREE (spot registration)

Prize structure : Rs. 1000 for First position

Rs. 750 for Second position.

Rules for Quiz Competition:

1. Participants must carry their id cards. Only Single participation is allowed.
2. The medium of the questions will be only English.
3. There will be no screening round.
4. On the average score derives from all the rounds, winners will be declared. There will be certain time span for each round.
7. If there is any tie up among the participants about average score, it will be solved by taking another round or set of rounds.
8. All the rights related with the competition are reserved to organizers. Rules and Regulations can be change on time which will depend upon circumstances and number of Entries.

For any queries please contact : ALBIN K DAS - 9446981959

3) ART GALLERY- 7,8th of February 2024

Venue: Dept of Electrical and Electronics

Step into a word of visual enchantment at our art gallery, where every stroke tells a story and every canvas is a window to boundless creativity.

Pencil drawing competition

Illuminate your imagination in our pencil competition – where graphite meets creativity

Registration fee: 50 (Spot/ online registration)

Prize pool : 1000/-

Rules and regulations

1. All students should draw based on the subject given, otherwise that drawing will be disqualified
2. Topic will be given on the spot
3. Students must not use mobile phones while drawing
4. All the materials required for the event will be provided at the event spot
5. Time allotted will be 1 hour
6. Judges decision will be final.

For any queries please contact

Sanil Babu : 9744987029

Gokul Raj : 8848219179

- The coordinators have full rights to change the event structure or cancel the event at any circumstances and registered will informed the same through e-mail and WhatsApp
- The registration fee refunded in full if event cancelled by the coordinators. No refund is allowed for de-registration or absence

Digital photography

Digital photography: Unleashing creativity through pixels, where every click tells a visual story.

Registration Fee: 150 (spot / online registration)

Online registration link: <https://forms.gle/hBWKY6YsdErX7QhM9>

Prize pool: 1st- 1500

2nd -750

Rules and Regulations

1. All entries will be judged based on theme, creativity and aesthetics.
2. All photographs must be original. No watermark of any kind is allowed.
3. All photographs must be in HD quality.
4. The taken photographs must be send to sanilkannan121@gmail.com or gokulraj6289@gmail.com .
5. The coordinators have full rights to change the event structure or cancel the event at any circumstances and registered will informed the same through e-mail and WhatsApp
6. The registration fee refunded in full if event cancelled by the coordinators. No refund is allowed for de-registration or absence

4) FIRE and RESCUE seminar

RULES AND REGULATIONS

GENERAL:

•Event date and time : 08/02/2024, 10:00 am.

•Venue : Dept of EEE, Mangalam Polytechnic College, Ettumanoor,

Kottayam.

- Fee structure : Rs. 50/head. (spot registration)
- All participants get Activity points

ABOUT

To raise awareness of fire hazards and how to act safely in the event of an emergency fire situation including selecting and using a fire extinguisher. To familiarize students with the equipments used by fire and rescue officers in emergency situations.

- The registration fee refunded in full if event cancelled by the coordinators. No refund is allowed for de-registration or absence.
- The participant should obey common rules in Seminar hall.
- Please feel free to contact us for clarification if any at 7909233134, 9400772049