

1. REPORT_RASPBERRY PI WORKSHOP

A 1 day workshop on 'Exploring IoT with Raspberry Pi' was conducted on 18.03.2018 at College of Engineering Attingal. The event was organized by IA/IE/PELS Jt.Chapter Kerala section in association with IAS SB Chapter College of Engineering Attingal. The event was started at 9.30 AM with inaugural function. The event was inaugurated by Prof.Muhammed Kasim, Chair,IA/IE/PELS Jt.Chapter Kerala section. The workshop started at 10 AM. The resource person for the workshop was Dr.Sunil T T, Principal, College of Engineering Attingal. The workshop ended at 4 PM. Feedback session and group photo session was arranged at the end.

Number of attendees

IEEE Members- 24

Non IEEE members-7





2. Report of prelims of coding contest

IA/IE/PELS Jt.Chapter Kerala section in association with UST Global organizes a coding contest for third year and final year B.Tech students who are IEEE members. The preliminary online contest was held on 30th June and finals are scheduled on 4th August 2018. The online contest was held on 6 different locations across Kerala. The venues were

1. College of Engineering Attingal
2. College of Engineering Chengannur
3. College of Engineering Karunagapally
4. St.Gits college Kottayam
5. Jyothi Engineering college Thrissur
6. GEC Kannur

121 students registered for the contest. But only 46 students participated in the online competition.

10 students were selected to the finals.

3. ARDUINO HACKATHON

IEEE student branch of College of Engineering Attingal has conducted the 12 hour ARDUINO HACKATHON competition as a part of the IEEE day celebrations on 13 october 2018. The programme was inaugurated by Mr. Jaferkhan P branch counsellor, IEEE student branch College of Engineering

Attingal at 8.30 AM. 19 students participated in the competition.

The competition was organised by IAS chapter of IEEE SB College of Engineering Attingal associated with HIGBEC, a Startup of senior students.

The competition comprised of 3 rounds. Team from Government College of Engineering Thrissur got the first prize and the team from College of Engineering Attingal got the second prize. Prize distributions was done by Mr. Vishnu Thampi CEO of HIGBEC.

The competition was volunteered by Harikrishnan M J ,Govind R, Anokh J Ajay, Jibin Babu (IEEE volunteers) Vishnu Thampi and Gokul M Nair from





