

## RESEARCH AND DEVELOPMENT CELL MARIAN ENGINEERING COLLEGE

### ACTIVITIES OF 2017-2018

- The R&D cell members were Dr Ruby Abraham, Dr M. Manoj, Dr Sheeja Agustin, Jany George, Vijayalekshmi, Dr Berlin, Dr E.Baburaj, Dr E.Arun, Dr Bharati Raj

#### RESEARCH AND DEVELOPMENT CELL MEETINGS

NO	DATE AND TIME	VENUE	MAIN AGENDA
1	8-8-2017	CONFERENCE HALL	Discussion on R&D Cell Activities
2	9-10-2017	CONFERENCE HALL	<ul style="list-style-type: none"> <li>Planning for conducting college level project exhibition "Techvibes" on 11<sup>th</sup> October, 2017</li> <li>Students from schools around to be invited for exhibition</li> </ul>
3	25-1-2018	CONFERENCE HALL	Decided to conduct the following <ul style="list-style-type: none"> <li>Marian Technology Innovation Contest (MTIC2018) – to be conducted by June 2018</li> <li>Research Colloquium for faculty members to be arranged during semester break</li> </ul>
4	13-3-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>To inculcate spirit of innovation and research among the students, invite innovative project proposals from BTech final year students</li> </ul>

			<ul style="list-style-type: none"> <li>• Five projects from each department</li> <li>• Prize money is Rs 10,000 for each department</li> <li>• Final evaluation by May 2018</li> </ul>
5	23-5-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• Decided to extent the final evaluation date of MTIC 2018 to last week of June 2018 owing to the University exams scheduled from June 1<sup>st</sup> onwards</li> <li>• Tentative dates – 25-6-2018</li> </ul>
6	28-5-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• Planned to conduct RESEARCH COLLOQUIUM for faculty members from 18-6-2018 to 20-6-2018</li> <li>• To make faculty members aware of funded research projects and how to write project proposals</li> <li>• Chief guest for research colloquium to be Dr Ajith Prabhu from KSCSTE</li> </ul>
7	1-6-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• Postponed RC to last week of July</li> <li>• Due to valuation duties</li> </ul>
8	11-6-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• Dates of Colloquium confirmed as 26<sup>th</sup> and 27<sup>th</sup> July 2018</li> <li>• All participants to prepare draft proposals and submit copy to convenor by 29<sup>th</sup> June 2018</li> </ul>
9	27-6-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• 16 project proposals shortlisted for presentation before external committee</li> <li>• External Evaluators ME – Dr A Samson, CET ME</li> </ul>

			<p>CE – Dr Jaya V, HODCE , Bartonhill EC  Arun PL, AP, College of Engineering, Muttathara</p> <ul style="list-style-type: none"> <li>• Date of evaluation-29-6-2018</li> <li>• Venue: IEDC Hall and ME Seminar Hall</li> <li>• 10 – 15 minutes presentation for each proposal</li> </ul>
10	6-7-2018; 1.30pm	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• Talk on Funded Research projects by Er Binuja Thomas, Scientific Officer, KSCSTE</li> </ul>
11	6-7-2018; 4 pm	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• MTIC 2018 winners announced</li> </ul>
12	9-7-2018	CONFERENCE HALL	<ul style="list-style-type: none"> <li>• 8 project proposals were ready for discussion in the research colloquium</li> </ul>