# Sona College of Technology, Salem-5

# Department of Mechatronics Engineering

## Action to be taken on Feedback from Stakeholders

for

# ODD/<del>EVEN</del> – 2021 -2022 curriculum framework

11.6.2021

| Category of the<br>stakeholders | Name & Designation of the stakeholders   | Feedback  | Action to be taken   |
|---------------------------------|--|---|--|
| Student                         | S.Nirmal, IV – Year/ Mechatronics Engineering, Sona College of Technology, Salem.                  | Process planning related topics may be included                         | Fitness of courses with<br>the requested contents<br>will be studied for<br>implementation |
| Student                         | S.Balaji,<br>II – Year/ Mechatronics<br>Engineering, Sona College<br>of Technology, Salem.         | Studies on motor drives may be considered for inclusion                 |  |
| Teacher                         | Prof.A.Rameshkumar<br>Assistant Professor/<br>Mechanical,<br>Sona College of<br>Technology, Salem  | Gyroscopic concepts to be considered                                    | Course contents to be analysed for consideration   |
| Teacher                         | Prof.G.Sudharsan<br>Assistant Professor/<br>Mechatronics,<br>Sona College of<br>Technology, Salem. | Hands on training on<br>modelling of 3D<br>components to be<br>enhanced |  |
| Employer                        | Mr.R.Shravankumar,<br>Assistant Manager, BMW<br>India Pvt Ltd, Chennai                             | Provide the more practice on automation                                 | Level of contents will be studied to include.  |
| Employer                        | Mr.S.Arun,<br>Engineer,<br>TUV Rheinland India Pvt<br>Ltd  | Communication skills may be given                                       | Semester in which to   |
| Alumni                          | Mr.S.Balaji,<br>Quality Engineer,<br>WABCO India Ltd,<br>Chennai                                   | importance in<br>curriculum   | offer the recommended course to be studied   |
| Alumni                          | Mr.K.Ashokkumar,<br>Co-Founder,<br>PQR Solutions.in  | Mini project concepts to be added                                       | Possibilities to include<br>the course/content of<br>the will be studied                   |

BOS Coordinator (Prof.A.Sivalingam)

HOD/MCT

Dr. P. SURESH

Professor and Head
Department of Mechatronics Engineering
SONA COLLEGE OF TECHNOLOG
Junction Main Road, SALEM - 636 0005.

Ph:0427-4099999

## Sona College of Technology, Salem-5

### Department of Mechatronics Engineering

### Action to be taken on Feedback from stakeholders

for

### ODD/EVEN - 2021 -2022 curriculum framework

12.11.2021

|  | Category of<br>the<br>stakeholders | Name & Designation of the stakeholders  | Feedback from<br>stakeholders                         | Action to be taken   |
|--|------------------------------------|---|---|--|
|  | Employer                           | Mr.Sharvankumar, Assistant Manager (Logistics), BMW India Pvt Ltd, Mahendra city, Chennai | e-vehicle concepts may<br>be included                 | Verify the viability to incorporate in the curriculum.                                     |
|  | Alumni                             | S.Mohanraj,<br>Senior executive,<br>Ather energy pvt ltd,<br>Bangalore                    | Design thinking course may be added                   | Check the possibility to add the "Design thinking" course while framing VI sem curriculum. |
|  | Teacher                            | Dr.J.Thiyagarajn, AP/Mechatronics Engg., Sona College of Technology, Salem-5              | Hybrid vehicle related course may be included         | Based on provision in curriculum, "Hybrid vehicle" will be included.                       |
|  | Teacher                            | Prof.A.Sivalingam, AP/Mechatronics Engg., Sona College of Technology, Salem-5             | HVAC automation concepts may be introduced            | Inform the subject expertise to plan for the course content.                               |
|  | Student                            | S.Sadhiya,<br>III year/ MCT   | Introduce the course on IOT concepts                  | Analysis to be done to offer as a professional elective or open elective.                  |
|  | Student                            | R S Mythereyan<br>III year/ MCT   | Application of<br>Mechatronics course<br>may be added | Request the faculty expertise to examine the various applications of Mechatronics.         |

**BOS** Coordinator

(Prof.A.Sivalingam)

Dr. P. SURESH Professor and Head Department of Mechatronics Engineering SONA COLLEGE OF TECHNOLOG-Junction Main Road, SALEM - 636 UUD. Ph:0427-4099999