

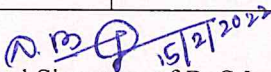


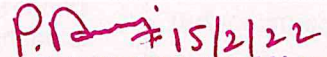
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|  <p>KONGU ENGINEERING COLLEGE (Autonomous) PERUNDURAI – 638060 INTERNAL QUALITY ASSURANCE CELL</p> | <p>Curriculum Feedback Received and Action Taken Report</p> |  <p>CERT No.:99-100-20788 ISO 9001 : 2015</p> |
| | | |

Name of the Board: Mechatronics Engineering


Date: 15.02.2022


| S. No. | Academic Year | Stakeholder | Name, Designation & Affiliation | Feedback Received | Action Taken | Year of Implementation |
|-----------------|---------------|-------------|--|--|--|--|
| Students | | | | | | |
| 1. | 2021-2022 | Student | Sivasubramanian.S 2019 Batch, Department of Mechatronics Engineering, Kongu Engineering College. | Programming and skill training courses can be added | Introduced as core course in R2020 | Implemented in R2020 (2021-2022) |
| 2. | 2021-2022 | Student | Akash. S 2019 Batch, Department of Mechatronics Engineering, Kongu Engineering College. | More Robotics related courses can be introduced | Introduced as program core and professional core courses in R2020 | Implemented in R2020 (2021-2022) |
| 3. | 2021-2022 | Student | Shivashankaran D 2019 Batch, Department of Mechatronics Engineering, Kongu Engineering College. | Suggested to include courses and clubs related to space and research | Introduction to Research course included as professional elective in R2020 | Implemented in R2020 (2021-2022) |


 Name and Signature of BoS Incharge
 (A. BALAJI)



 Signature of BoS Chairman
 Dr. P. RAVICHANDRASEKAR, Ph.D.,
 Associate Professor,
 Department of Mechatronics Engineering,
 KONGU ENGINEERING COLLEGE.

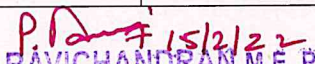
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| 4. | 2021-2022 | Student | Barathraj. A 2019 Batch, Department of Mechatronics Engineering, Kongu Engineering College. | Artificial Intelligence course and Automation related value- added courses can be included | Introduced as professional elective course in R2020 | Implemented in R2020 (2021-2022) |
| Teachers | | | | | | |
| 1. | 2021-2022 | Faculty | Mr.A.Balaji, Assistant Professor, Department of Mechatronics Engineering, Kongu Engineering College. | Terotechnology and microeconomics courses can be incorporated in the syllabus | Introduced as open elective courses in R2020 | Implemented in R2020 (2021-2022) |
| 2. | 2021-2022 | Faculty | Dr.E.B.Priyanka, Assistant Professor, Department of Mechatronics Engineering, Kongu Engineering College. | Supply chain management and failure lifecycle analysis in precision manufacturing can be included | Introduced as Professional elective in R2020 | Implemented in R2020 (2021-2022) |
| 3. | 2021-2022 | Faculty | Dr.N.Nithyavathy, Associate Professor, Department of Mechatronics Engineering, Kongu Engineering College. | Skill based courses like electric device handling, lathe work, vehicle or machine service can be included | Introduced as open elective courses in R2020 | Implemented in R2020 (2021-2022) |
| 4. | 2021-2022 | Faculty | Dr.T.Tamilarasi, Assistant Professor, Department of Mechatronics Engineering, Kongu Engineering College. | Modern product design and development courses can be included | Introduced as Professional elective in R2020 | Implemented in R2020 (2021-2022) |


 Name and Signature of BoS Incharge
 N. BALAJI

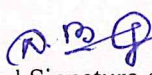

 Signature of BoS Chairman with Seal
 DR.P.RAVICHANDRAN, Ph.D.,
 Associate Professor,
 Department of Mechatronics Engineering,
 KONGU ENGINEERING COLLEGE,
 Phone: 838 060.

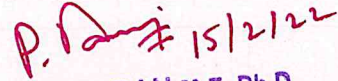
| Employers | | | | | | |
|-----------|-----------|----------|--|--|--|--|
| 1. | 2021-2022 | Employer | Hariharasudhan UI Proserv, Chennai | PLC (Analog code creation), DCS programming, Field Instruments needed can be included | Included in core course topics in R2020 | Implemented in R2020 (2021-2022) |
| 2. | 2021-2022 | Employer | Ezhilavan B Managing Director, VEI Technologies | Robotics and data science courses can be included | Introduced as program core and professional core courses in R2020 | Implemented in R2020 (2021-2022) |
| 3. | 2021-2022 | Employer | Vijay Anand Software Engineer, Cognizant | Product Designing tools, Data structure and algorithm value added courses can be included | Introduced as Professional elective in R2020 | Implemented in R2020 (2021-2022) |
| 4. | 2021-2022 | Employer | Prakash V.Anandan Enthu Technolgy Solutions Pvt Ltd | Industrial IoT using LoRaWAN Technology can be included | Introduced as Professional elective in R2020 | Implemented in R2020 (2021-2022) |
| 5. | 2021-2022 | Employer | Ravichandran M Staff Test Engineer | Automation related one credit course can be included | Industrial IoT based value added courses included in R2020 | Implemented in R2020 (2021-2022) |
| Alumnae | | | | | | |
| 1. | 2021-2022 | Alumnae | Pranesh G System Engineer, Infosys Limited- Bangalore | Drone technology with hands on training can be included | Introduced as Professional elective in R2020 | Implemented in R2020 (2021-2022) |
| 2. | 2021-2022 | Alumnae | Veerakumar M Employee, MPN Nagar, Saravanapuri | In embedded system, input to wireless communication protocols can be included | Suggested topic is included in core course in R2020 | Implemented in R2020 (2021-2022) |
| 3. | 2021-2022 | Alumnae | Saravanan K Deputy Manager, ARAI | Artificial Intelligence can be included | Introduced as open elective in R2020 | Implemented in R2020 (2021-2022) |


 Name and Signature of BoS Incharge
 N BALAJI


 Dr. P. RAVICHANDRAN M.E., Ph.D.,
 Signature of BoS Chairman with seal
 Department of Mechatronics Engineering,
 KONGU ENGINEERING COLLEGE,
 Perambalur, Erode - 628 060

| Parents | | | | | | |
|---------|-----------|---------|---|--|----------------------------|--|
| 1. | 2021-2022 | Parents | Mr.K.Raghupathy Government School- Head Master, F/o.R.Dhanushnarayanan 2020 Batch | Suggested R2020 curriculum does not need any modifications | Well defined Curriculum | Implemented in R2020 (2021-2022) |
| 2. | 2021-2022 | Parents | Mrs. A.Kamarunisha House Owner, M/o. Thaha Abdul Hameed 2020 Batch | Suggested R2020 curriculum does not need any modifications | Well defined Curriculum | Implemented in R2020 (2021-2022) |
| 3. | 2021-2022 | Parents | Mrs. P.Kaliammal Noon meal Organiser, M/o. Devatharani SK 2020 Batch | Suggested R2020 curriculum does not need any modifications | Well defined Curriculum | Implemented in R2020 (2021-2022) |
| 4. | 2021-2022 | Parents | Mrs. A.Nehamathullah Business M/o. Abdul Aathif 2020 Batch | Suggested R2020 curriculum does not need any modifications | Well defined Curriculum | Implemented in R2020 (2021-2022) |


 Name and Signature of BoS Incharge
 A. BALAJI


 P. DAVICHANDRAN M.E, Ph.D.
 Signature of BoS Chairman with seal
 Associate Professor,
 Department of Mechatronics Engineering,
 KONGU ENGINEERING COLLEGE,
 KONGU-638 060.