## CRITERION I – CURRICULAR ASPECTS

<table>
<thead>
<tr>
<th>METRIC</th>
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</thead>
<tbody>
<tr>
<td>1.4.1</td>
<td>Structured feedback for design and review of syllabus – semester-wise / year-wise is received from 1) Students, 2) Teachers, 3) Employers, 4) Alumni</td>
</tr>
</tbody>
</table>

### HEI INPUT

HEI Input:
A. All 4 of the above

### DVV CLARIFICATION

Provide sample filled feedback from 1) Students, 2) Teachers 3) Employers and 4) Alumni on the syllabus and its transaction at the institution for the year 2021-22.

### HEI RESPONSE

Sample filled feedback from 1) Students, 2) Teachers 3) Employers and 4) Alumni on the syllabus and its transaction at the institution for the year 2021-22 are provided.

### List of Documents uploaded

- Sample filled feedback on curriculum for the year 2021-22.

<table>
<thead>
<tr>
<th>STUDENTS</th>
<th>TEACHER</th>
<th>ALUMNI</th>
<th>EMPLOYER</th>
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<tbody>
<tr>
<td>Action taken</td>
<td>VIEW DOCUMENT</td>
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STUDENT FEEDBACK ON CURRICULUM
<table>
<thead>
<tr>
<th>S.NO</th>
<th>Questions</th>
<th>Excellent (4)</th>
<th>Good (3)</th>
<th>Fair (2)</th>
<th>Poor (1)</th>
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<tbody>
<tr>
<td>1</td>
<td>How satisfy the curriculum is?</td>
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<tr>
<td>2</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
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<td>3</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
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<td>✔️</td>
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<tr>
<td>4</td>
<td>Any Deficiency in learning the course</td>
<td></td>
<td></td>
<td>✔️</td>
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</tr>
<tr>
<td>5</td>
<td>Any other suggestions for the improvement in the teaching -learning process, curriculum, syllabi.</td>
<td></td>
<td>✔️</td>
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</tbody>
</table>

1. Frame a subjects for design, blockchain, selenium testing

Signature

Dr. P. Kumar, M.E., Ph.D.
Professor & Head
Department of Computer Science and Engineering
Rajalakshmi Engineering College
Thondamuthur, Chennai - 602 105.
### RAJALAKSHMI ENGINEERING COLLEGE, Cheennai -- 602 104

### DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

### STUDENT FEED BACK FORM - CURRICULUM & SYLLABUS (R-2017)

**Reg. No:** 180801056  
**Name:** Divyalakshmi R  
**Semester:** VI  
**Batch:** 2018-22  
**Mobile No:** 8056670551  
**Personal Email ID:** divycum08052001@gmail.com  
**College Email ID:** divyalakshmi.s.2018.ece@rajalakshmi.edu.in

<table>
<thead>
<tr>
<th>S.No.</th>
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<th>Need Improvement (1)</th>
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<td>1</td>
<td>How do you rate the arrangement of subject in the R-2017 curriculum?</td>
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<tr>
<td>2</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Any suggestions to include the latest software tool or additional facility to be added.</td>
<td>NO</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Any other suggestions for upgrading the curriculum and syllabi to meet the needs of industry.</td>
<td>NO</td>
<td></td>
<td></td>
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</tbody>
</table>

**Signature:**

**Date:** 19/4/22

---

**PROFESSOR & HEAD ECE DEPT**  
**RAJALAKSHMI ENGINEERING COLLEGE**  
**THANDALAM - 602 105**
RAJALAKSHMI ENGINEERING COLLEGE  
an AUTONOMOUS Institution  
Affiliated to ANNA UNIVERSITY, Chennai – 602105

DEPARTMENT OF AUTOMOBILE ENGINEERING  
FEEDBACK FROM STUDENTS ON CURRICULUM  
Academic year (2021-2022)

Date: 15/1/22

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Questions</th>
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<th>Fair (2)</th>
<th>Poor (1)</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>What is your level of satisfaction with the curriculum?</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2</td>
<td>How would you rate the balance between the theory and the laboratory courses in the curriculum?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>How much satisfied are you with the course syllabus in relation to the expected course outcomes?</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>4</td>
<td>How would you rate the courses offered with respect to the recent technological advancement/specialization streams?</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>5</td>
<td>How would you rate the curriculum’s emphasis on developing the professional skills required by the industry?</td>
<td></td>
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Any other suggestions for the improvement in the teaching-learning process, curriculum and syllabi: 

Course content should implement Design and Innovation perspective oriented;

Dr. K. Bhaskar  
Professor and Head  
Department of Automobile Engineering  
RAJALAKSHMI ENGINEERING COLLEGE  
Thandalam, Chennai - 602 105.

Student Signature
RAJALAKSHMI ENGINEERING COLLEGE  
DEPARTMENT OF BIOTECHNOLOGY  
M.TECH BIOTECHNOLOGY  
STUDENT'S FEEDBACK ON CURRICULUM – 2021-22

Name: **AMRUTHA**  
Reg.No.: **200411001**

<table>
<thead>
<tr>
<th>Queries</th>
<th>Excellent</th>
<th>Very Good</th>
<th>Fair</th>
<th>Poor</th>
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<tbody>
<tr>
<td>&quot;How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?&quot;</td>
<td>✔️</td>
<td></td>
<td></td>
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<tr>
<td>&quot;How do you rate the relevance of the units in Syllabus relevant to the course?&quot;</td>
<td>✔️</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>&quot;How do you rate the offering of the electives in terms of their relevance to the Specialization streams?&quot;</td>
<td>✔️</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>&quot;How do you rate the electives offered in relation to the Technological advancements?&quot;</td>
<td>✔️</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>&quot;Rate the Size of syllabus in terms of the load on the student&quot;</td>
<td>✔️</td>
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<tr>
<td>&quot;How do you rate the percentage of courses having LAB components?&quot;</td>
<td>✔️</td>
<td></td>
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<tr>
<td>&quot;How do you rate the experiments in relation to the real life Applications?&quot;</td>
<td>✔️</td>
<td></td>
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<tr>
<td>How do you rate the relevance of the Text Books and reference books by their International recognition to the Courses?</td>
<td>✔️</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENT'S SIGNATURE

Dr. K. SATHYA  
Professor and Head  
Department of Biotechnology  
RAJALAKSHMI ENGINEERING COLLEGE,  
THANDALAM, CHENNAI - 602 105.
### Student Feedback on Curriculum

**Rajalakshmi Engineering College**

**Student Feedback on Curriculum**

**AY 2021-22**

**Student Name:** Reshmi M  
**Roll No:** 190601033

<table>
<thead>
<tr>
<th>S.No</th>
<th>Question's</th>
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<th>Fair</th>
<th>Poor</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>How do you rate the sequence of the Courses that you have studied are in sequence to what you have studied in the previous semester?</td>
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<td>2</td>
<td>How do you rate the syllabus of the courses that you have studied in relation to the competencies expected out of the course?</td>
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<tr>
<td>3</td>
<td>How do you rate the relevance of the units in Syllabus relevant to the course?</td>
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<tr>
<td>4</td>
<td>How do you rate the sequence of the units in the course?</td>
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<tr>
<td>5</td>
<td>How do you rate the distribution of the contact hours amongst the course components (L-T-P)?</td>
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<tr>
<td>6</td>
<td>How do you rate the offering of the electives in terms of their relevance to the specialization streams?</td>
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<tr>
<td>7</td>
<td>How do you rate the electives offered in relation to the Technological advancements?</td>
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<tr>
<td>8</td>
<td>How do you rate the relevance of the Text Books and reference books by their International recognition to the courses?</td>
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<tr>
<td>9</td>
<td>Rate the Size of syllabus in terms of the load on the student</td>
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<tr>
<td>10</td>
<td>How do you rate the percentage of courses having LAB components?</td>
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<tr>
<td>11</td>
<td>How do you rate the experiments in relation to the real life Applications?</td>
<td></td>
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</tr>
</tbody>
</table>

**Any Suggestions:**

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**Head of the Department**

Department of Civil Engineering  
Rajalakshmi Engineering College  
Thandalam, Chennai-602 105
FACULTY FEEDBACK ON CURRICULUM
RAJALAKSHMI ENGINEERING COLLEGE
an AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai – 602105

DEPARTMENT OF AUTOMOBILE ENGINEERING
FEEDBACK FROM FACULTY ON CURRICULUM

Academic year (2021-2022)
Date: 27/4/22

Faculty Name: R. Kartikkeyan
Designation: AP
Email ID: kartikkeyan.m@rajalakshmi.edu.in
Regulation: R 2019

<table>
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<tr>
<th>Sl. No.</th>
<th>Questions</th>
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<th>Good (3)</th>
<th>Fair (2)</th>
<th>Poor (1)</th>
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<tbody>
<tr>
<td>1</td>
<td>How do you rate the relevance of the courses in relation to the program?</td>
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<tr>
<td>2</td>
<td>How would you rate the balance between the theory and the laboratory courses in the curriculum?</td>
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</table>

Any other suggestions for the improvement in the teaching-learning process, curriculum and syllabi:

"A topic on Exhaust after Treatment systems can be added in place of Catalytic Converters."

Dr. K. Bhaskar
Professor and Head
Department of Automobile Engineering
RAJALAKSHMI ENGINEERING COLLEGE
Thandalam, Chennai - 602 105.

Faculty Signature
RAJALAKSHMI ENGINEERING COLLEGE, Chennai – 602 105

DEPARTMENT OF MANAGEMENT STUDIES
REGULATION – 2017 / 2019
FEED BACK FORM - FACULTY

Emp.ID: MB 64
Designation: AP
Mobile No: 7373742000

Name: SAJANA KP
College Name: 2116 - REC
Email id: sajana.kp@rajalakshmi.edu.in

<table>
<thead>
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<th>S.NO</th>
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<tbody>
<tr>
<td>1</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
<td></td>
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<tr>
<td>2</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
<td></td>
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<td>3</td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
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<tr>
<td>4</td>
<td>Any suggestions to include the latest software tool or equipment to be added.</td>
<td></td>
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<tr>
<td>5</td>
<td>Any other suggestions for upgrading the curriculum and syllabi to meet the needs of industry.</td>
<td>Software package tool TALLY can be included since they have Accounting &amp; Financial Management papers. More practical oriented knowledge in relation to the syllabus to be included &amp; practised</td>
<td></td>
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Note: Please tick the appropriate column

Signature 19/12/21

Seal
**DEPARTMENT OF MECHANICAL ENGINEERING**
Academic year 2021 – 2022

**FEED BACK FORM - Faculty**

Name: Dr. S. Dhandapani  
Designation: Professor

Mobile No: 7305707390  
Personal Email ID: sundarain_panis@gmail.com
College Email ID: dhandapanis@rajalakshmi.edu.in

<table>
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<tr>
<td>1</td>
<td>How satisfy the curriculum is?</td>
<td>✓</td>
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<tr>
<td>2</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
<td>✓</td>
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<td>3</td>
<td>How do you rate the Syllabus arrangement in the courses?</td>
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<tr>
<td>4</td>
<td>Any Deficiency in course or syllabus in relation to the latest development.</td>
<td>Geometric Dimension and Tolerance course may be included as a core instead of elective course.</td>
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<td>5</td>
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Signature

Dr. S.Srinivasan, M.E., Ph.D.  
Professor & Head  
Department of Mechanical Engineering,  
Director, Mechanical Sciences,  
Rajalakshmi Engineering College
<table>
<thead>
<tr>
<th>S.No</th>
<th>Question's</th>
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<tr>
<td>1</td>
<td>How do you rate the sequence of the Courses provided in the curriculum?</td>
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<tr>
<td>3</td>
<td>How do you rate the structure framed for entire program?</td>
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<td>4</td>
<td>How do you rate the allocation of the credits and contact hours (L-T-P) to the courses?</td>
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<td>How do you rate the offering of the electives in terms of their relevance to the specialization streams and technological advancements?</td>
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<tr>
<td>8</td>
<td>Rate the courses in terms of sequence of offering considering whether the preceding courses have been covered?</td>
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<tr>
<td>9</td>
<td>How do you rate the evaluation scheme designed for each of the course?</td>
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<tr>
<td>10</td>
<td>How do you rate the percentage of courses having LAB components and the domain used for designing the experiments for the LAB components?</td>
<td></td>
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</tr>
</tbody>
</table>

Any Suggestions: Theory courses related recent trends can be updated (softwares). Single credit courses may be introduced.

Signature: 

Head of the Department
Department of Civil Engineering
Rajalakshmi Engineering College
Thandallam, Chennai-602 105.
RAJALAKSHMI ENGINEERING COLLEGE, Chennai – 602 11

DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS
B.E. COMPUTER SCIENCE AND BUSINESS SYSTEMS
R2019 FEED BACK FORM – Academician

Name: Dr. P. Tamil Selvi
Designation: Professor
Mobile No: 9840494754

College/ Univ Name: Rajalakshmi Engg college
Email id: tamilselvi.p@rajalakshmi.edu.in

<table>
<thead>
<tr>
<th>S.NO</th>
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<td>Yes</td>
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<td>No</td>
<td></td>
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</tbody>
</table>

Note: Please tick the appropriate column

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1. In addition with Python, 'R' can also be included for data analysis.

2. Data visualization can also be considered as a separate course branches for the specialization (CSCT).

Signature

Dr. K. Dovaki M.E. Ph.D.,
Professor and Head
Department of Computer Science and Business Systems
Rajalakshmi Engineering College
Thandalam, Chennai-602108
ALUMNI FEEDBACK ON CURRICULUM
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<tr>
<td>1</td>
<td>Name</td>
<td>Mr.S.Purushothaman</td>
</tr>
<tr>
<td>2</td>
<td>Employer/Alumni/Teacher/Student</td>
<td>Alumni</td>
</tr>
<tr>
<td>3</td>
<td>Occupation</td>
<td>Assistant Professor-MBA, Easwari Engineering College.</td>
</tr>
<tr>
<td>4</td>
<td>Address</td>
<td>Easwari Engineering College, Department of Management Studies, Bharathi Salai, Ramapuram, Chennai:89, 8056002014 and <a href="mailto:purush1685@gmail.com">purush1685@gmail.com</a></td>
</tr>
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<td>5</td>
<td>Mobile and Email Id</td>
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</tr>
<tr>
<td>6</td>
<td>Feedback on MBA Curriculum R2017/R2019</td>
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</tr>
<tr>
<td>7</td>
<td>Rating of Curriculum -Questions</td>
<td><strong>Excellent (4)</strong>, <strong>Good (3)</strong>, <strong>Fair (2)</strong>, <strong>Poor (1)</strong></td>
</tr>
<tr>
<td></td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
<td></td>
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<td></td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
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<tr>
<td></td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Benefits of the Curriculum</td>
<td>R2017- The old regulation some of the topics included in the syllabus is par with the current Industry practices. R2019- The revised syllabus and new topics included will be helpful to students in terms of getting placement, and to develop entrepreneurial &amp; leadership skills. More emphasis is given on emerging areas of Management in the syllabus. The students will be equipped with competent skills required as per corporate expectations and drive them to become entrepreneur.</td>
</tr>
<tr>
<td>9</td>
<td>Remarks</td>
<td>More relevant topics added as content in the syllabus covering all disciplines of Management.</td>
</tr>
</tbody>
</table>

Date: 11/2/2022
Place: Chennai

Signature
Name: C. Vaishnavi
Mobile No: 801521912

Roll No: 170801204

Name of the company employed: SYRMA SYS TECHNOLOGY LTD

<table>
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<tr>
<th>S.NO</th>
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<th>Good (2)</th>
<th>Need Improvement (1)</th>
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<td>How do you rate the sequence of the Courses provided in the curriculum?</td>
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<td>How do you rate the structure framed for entire program?</td>
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<tr>
<td>4</td>
<td>How do you rate the sequence of units in the course</td>
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<td>5</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
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<td>6</td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
<td></td>
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</tr>
<tr>
<td>7</td>
<td>Any other suggestions for upgrading the curriculum and syllabi to meet the needs of industry.</td>
<td></td>
<td></td>
<td>- can include more programming course.</td>
</tr>
<tr>
<td>8</td>
<td>Any suggestions to include the latest software tool or equipment to be added.</td>
<td></td>
<td></td>
<td>- can add more emphasis on core technologies, MATLAB, EDA tools can be added to curriculum.</td>
</tr>
</tbody>
</table>

Note: Please tick the appropriate column

Signature: [Signature]

Professor & Head ECE Dept
Rajalakshmi Engineering College
Thandalam - 602 105.
RAJALAKSHMI ENGINEERING COLLEGE
an AUTONOMOUS Institution
Affiliated to ANNA UNIVERSITY, Chennai – 602105

DEPARTMENT OF AUTOMOBILE ENGINEERING
FEEDBACK FROM ALUMNI ON CURRICULUM

Academic year (2021-2022) Date: 19/04/2022

Alumni Name : Manoj S Batch : 2017-2021
Regulation : 2019 Contact details : 9482719214
Company/Institution Name : Yaskawa (Bosch)  Designation : Get-Quality

<table>
<thead>
<tr>
<th>Sl. No.</th>
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<th>Good (3)</th>
<th>Fair (2)</th>
<th>Poor (1)</th>
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</thead>
<tbody>
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<td>1</td>
<td>How would you rate the arrangement of courses in the curriculum?</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2</td>
<td>How well does the choice-based credit system align with national and global trends?</td>
<td></td>
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<tr>
<td>3</td>
<td>How much satisfied are you with the course syllabus in relation to the expected course outcomes?</td>
<td></td>
<td></td>
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<tr>
<td>4</td>
<td>How would you rate the courses offered with respect to the recent technological advancement/ specialization streams?</td>
<td></td>
<td></td>
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<tr>
<td>5</td>
<td>How would you rate the curriculum’s emphasis on developing the professional skills required by the industry?</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Any suggestions to include the latest courses / topics / software tools / laboratory / equipment:

Account Trainer related to Management Skill perspective.

Dr. K. Bhaskar
Professor and Head
Department of Automobile Engineering
RAJALAKSHMI ENGINEERING COLLEGE
Thandalam, Chennai - 502 105.

Manoj S
Signature
### Alumni Feedback on Curriculum

**Rajalakshmi Engineering College**  
**Program**: AY 2021-22  
**Student Name**: Aadil Nazim Hussain  
**Batch**: 2017-2021

<table>
<thead>
<tr>
<th>S.No</th>
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<th>Good</th>
<th>Fair</th>
<th>Poor</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>How do you rate the relevance of the courses in relation to the program?</td>
<td>✔</td>
<td></td>
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<tr>
<td>2</td>
<td>How do you rate the sequence of the courses included in the program?</td>
<td></td>
<td>✔</td>
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<tr>
<td>3</td>
<td>How do you rate the competencies in relation to the course content?</td>
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<tr>
<td>4</td>
<td>How do you rate the sequence of the topics in the units?</td>
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<tr>
<td>5</td>
<td>Rate the offering of the in relation to the specialization streams?</td>
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<tr>
<td>6</td>
<td>How do you rate the offering of the electives in relation to the technological advancements?</td>
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<td>7</td>
<td>How do you rate the courses in terms of skills related to the Industry included into the program?</td>
<td>✔</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>How do you rate the experiments in terms of their relevance to the real life application?</td>
<td>✔</td>
<td></td>
<td></td>
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<tr>
<td>9</td>
<td>How do you rate the courses that you have learnt in relation to your current Job?</td>
<td>✔</td>
<td></td>
<td></td>
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</table>

Any Suggestions:

**Signature**

Head of the Department  
Department of Civil Engineering  
Rajalakshmi Engineering College  
Thandalam, Chennai 602 105
RAJALAKSHMI ENGINEERING COLLEGE
DEPARTMENT OF BIOTECHNOLOGY
B.TECH BIOTECHNOLOGY
ALUMINI FEEDBACK ON CURRICULUM – 2021-22

Name: Vishal
Reg. No.: 17040114

<table>
<thead>
<tr>
<th>Queries</th>
<th>Excellent</th>
<th>Very Good</th>
<th>Fair</th>
<th>Poor</th>
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<tbody>
<tr>
<td>How do you rate the competence of the courses related to industry that are included in the program?</td>
<td>✔</td>
<td></td>
<td></td>
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<tr>
<td>How do you rate the relevance of the courses in relation to the Program?</td>
<td></td>
<td>✔</td>
<td></td>
<td></td>
</tr>
<tr>
<td>How do you rate the courses which are the Industry included skills related suiting to the Industry included into the programs?</td>
<td></td>
<td></td>
<td>✔</td>
<td></td>
</tr>
<tr>
<td>How do you rate the applicability of the domains and the tools used for designing the experiments in terms of existing practices in the Industry?</td>
<td></td>
<td></td>
<td></td>
<td>✔</td>
</tr>
<tr>
<td>Rate the courses in terms of extra learning considering the design of the courses?</td>
<td>✔</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>How do you rate the experiments in relation to the real life Applications?</td>
<td></td>
<td>✔</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

STUDENT’S SIGNATURE

Dr. K. SATHYA
Professor and Head
Department of Biotechnology,
RAJALAKSHMI ENGINEERING COLLEGE,
Mandalam, Chennai - 602 105.
EMPLOYER FEEDBACK ON CURRICULUM
Name: **B. Dharumamuni**  
Designation: Deputy General Manager- R&D  
Mobile No: 9884583221  
Personal Email ID: b.dharumamuni@gmail.com  
Company Email ID: bdm@simpson.co.in

<table>
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<th>Good (3)</th>
<th>Fair (2)</th>
<th>Poor (1)</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>How satisfy the curriculum is?</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>How do you rate the Syllabus arrangement in the courses?</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Any Deficiency in course or syllabus in relation to the latest development.</td>
<td>No</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Any other suggestions for the improvement in the teaching -learning process, curriculum, syllabi.</td>
<td>The current/latest trend topics can be added in Elective.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1) Applied Mechatronics  
2) Wiring harness.  
3) EV
The image contains a feedback form from the Department of Automobile Engineering at Rajalakshmi Engineering College. The form asks for feedback on several questions related to the curriculum, and it is dated 26/4/2022. The name of the person providing the feedback is Vijay Sairam, and the regulation is R2019. The feedback form includes questions such as:

1. How do you rate the relevance of the courses in relation to the program?
2. How would you rate the competencies/outcomes in relation to the course content?
3. How would you rate the balance between the theory and the laboratory courses in the curriculum?
4. How would you rate the courses offered with respect to the recent technological advancements/specialization streams?
5. How would you rate the curriculum's emphasis on developing the professional skills required by the industry?

The form is signed by D.K. Bhaskar, Professor and Head, Department of Automobile Engineering, Rajalakshmi Engineering College, Thiruvallur, Chennai 602 406, and includes a signature.
RAJALAKSHMI ENGINEERING COLLEGE, Chennai - 602 105

DEPARTMENT OF MBA
Academic year 21-22 (ODD/Even semester)
FEEDBACK FORM - Employer

Emp. ID: 
Designation: HR & Admin 
Mobile No: 7397775974

Name: Alex Rajesh
Company Name: BYD
Email id: alex.rajesh@byd.com

<table>
<thead>
<tr>
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<th>Questions</th>
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<th>Good (3)</th>
<th>Fair (2)</th>
<th>Poor (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>4</td>
<td>Any suggestions to include the latest software tool or equipment to be added.</td>
<td>HRIS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Any other suggestions for upgrading the curriculum and syllabi to meet the needs of industry.</td>
<td>AI, Blockchain</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Please tick the appropriate column

Signature:

Seal:

[Stamp: Principal]
[Stamp: Rajalakshmi Engineering College]
RAJALAKSHMI ENGINEERING COLLEGE  
an AUTONOMOUS Institution  
Affiliated to ANNA UNIVERSITY, Chennai – 602105  

DEPARTMENT OF AUTOMOBILE ENGINEERING  
FEEDBACK FROM INDUSTRY ON CURRICULUM  
Academic year (2021-2022)  

Date: 9.04.2022  

Name : Prakruth Vaarahi. T.P.M.  
Regulation : R2019  
Industry Name : Ratech Engineers  
Designation : Head QA, NPD & B&D  
Contact details : +91-9445555049  

<table>
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<tbody>
<tr>
<td>1</td>
<td>How do you rate the relevance of the courses in relation to the program?</td>
<td></td>
<td></td>
<td>√</td>
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</tr>
<tr>
<td>2</td>
<td>How would you rate the competencies/outcomes in relation to the course content?</td>
<td></td>
<td></td>
<td>√</td>
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<tr>
<td>3</td>
<td>How would you rate the balance between the theory and the laboratory courses in the curriculum?</td>
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</tr>
<tr>
<td>4</td>
<td>How would you rate the courses offered with respect to the recent technological advancement/specialization streams?</td>
<td></td>
<td></td>
<td>√</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>How would you rate the curriculum's emphasis on developing the professional skills required by the industry?</td>
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</tr>
</tbody>
</table>

Any suggestions to include new courses, topics, software tools, laboratories, etc.

Our credit course can be given & included in the curriculum and syllabus for improving the industry but practical.

Dr. K. Bhaskar  
Professor and Head  
Department of Automobile Engineering  
RAJALAKSHMI ENGINEERING COLLEGE  
Thandalam, Chennai - 602 105.  

Ratech Engineers  
Old No: 15 (New No: 19)  
Ganapathy Nagar, 2nd Street,  
Poonamallee, Chennai-600012  
Tel: 044-555504, 044-555509  

Signature  

Date: 11.04.2022
EMPLOYER FEEDBACK FORM FOR SYLLABUS

<table>
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<tr>
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<th>Questions</th>
<th>Excellent (4)</th>
<th>Good (3)</th>
<th>Fair (2)</th>
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</thead>
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<tr>
<td>1</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
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<td></td>
<td></td>
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<tr>
<td>2</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
<td>√</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
<td>√</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Any suggestions to include the latest software tool or equipment to be added.</td>
<td>People have the basic Equipment For the practical Knowledge...</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Any other suggestions for upgrading the curriculum and syllabi to meet the needs of industry.</td>
<td>Need to added Practical Knowledge give a priority for that, in industry base we need the (food &amp; machinery) knowledge only...</td>
<td></td>
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</tr>
</tbody>
</table>

Note: Please tick the appropriate column

Signature

Seal

CK'S Foods Private Limited
No. 1 & 2, Ganesh Nagar,
G.K. Industrial Estate, Alapakkam,
Chennai-600 116. Cell: 9043060015
EMPLOYER FEEDBACK FORM FOR SYLLABUS

Emp.ID: JMJJMAS22025
Name: S.N. Anas Raja
Designation: Quality Assurance Officer
Company Name: JMJ Exports
Mobile No: 7904855660
Email id: connectwithanas46@gmail.com

<table>
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<th>S.NO</th>
<th>Questions</th>
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<th>Good (3)</th>
<th>Fair (2)</th>
<th>Poor (1)</th>
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<tbody>
<tr>
<td>1</td>
<td>How do you rate the arrangement of subject in the curriculum?</td>
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<td></td>
<td></td>
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<tr>
<td>2</td>
<td>Degree of satisfaction of the syllabus of the courses in relation to the expected outcome of the course</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Please rate the matching of curriculum and syllabus to industrial needs</td>
<td></td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Any suggestions to include the latest software tool or equipment to be added.</td>
<td>Study about modern equipment should be included</td>
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</tr>
<tr>
<td>5</td>
<td>Any other suggestions for upgrading the curriculum and syllabi to meet the needs of industry.</td>
<td>Need to give more priority to practical knowledge, which in turn will be useful in industry</td>
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</table>

Note: Please tick the appropriate column

Signature

For JMJ EXPORTS

Authorized Signature
### List of Departments

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<th>PROGRAMME NAME</th>
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</tr>
<tr>
<td>2</td>
<td>B.Tech. Artificial Intelligence and Machine Learning</td>
</tr>
<tr>
<td>3</td>
<td>B.E. Automobile Engineering</td>
</tr>
<tr>
<td>4</td>
<td>B.E Biomedical Engineering</td>
</tr>
<tr>
<td>5</td>
<td>B. Tech Biotechnology</td>
</tr>
<tr>
<td>6</td>
<td>B.Tech. Chemical Engineering</td>
</tr>
<tr>
<td>7</td>
<td>B.E. Civil Engineering</td>
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<tr>
<td>8</td>
<td>B.Tech. Computer Science and Business Systems</td>
</tr>
<tr>
<td>9</td>
<td>B.E. Computer Science and Design</td>
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<td>10</td>
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<td>M. Tech. Data Science</td>
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<td>M.E. Engineering Design</td>
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<td>23</td>
<td>M.E. Embedded System Technologies</td>
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<td>M.E. Medical Electronics</td>
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<td>M.E. Computer Science and Engineering</td>
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<td>26</td>
<td>Master of Business Administration</td>
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</table>
DEPARTMENT OF AERONAUTICAL ENGINEERING
B.E. Aeronautical Engineering
2021-2022 Curriculum Feedback Transaction

The following changes can be considered:

1. Final semester can be dedicated to the final year project. To accommodate the Professional Elective’s IV and V the changes mentioned in the points 2, 3 and 4.
2. ASI can be brought from V Semester to VII Semester. Similarly management courses can be shifted from VII Semester to V Semester.
3. UAV courses need to be introduced early, therefore offering PE I to V Semester would be ideal.
4. Virtual experiments/simulations (available online at various IITs) can be considered to be made part of regular theory courses (at the end of chapters wherever necessary and possible) to complement the concepts being taught.
5. Elective subjects should be evenly distributed across all relevant streams, with a focus on the students’ project work.
6. Feedback from previous BOS:
   (i) Keeping the latest industrial needs in mind, in Professional Elective IV - instead of Introduction to Product Development, --- "Project management" / "Materials management" / "Lean Six Sigma" can be offered.
   (ii) In PE V, instead of "Spray Theory ", --- "Rockets and Launch Vehicles" can be offered.
   (iii) A new course related to "Satellite Technology" can be introduced in either Professional Elective IV or V.
The following points were observed on collecting and analysing the feedback from the stakeholders during the academic year 2021-2022.

- Inclusion of latest trends like IoT, AI based topics in the syllabus.
- Simulation based experiments in laboratory
- Increasing the number of lab and theory-oriented courses.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting for inclusion of topics and courses in the R2023 curriculum and syllabi.
Based on the feedback collected from stakeholders (Faculty, Student, Industrial Expert and Alumni) during the Academic year 2021-22 the following points are identified:

- Electric Vehicle related courses can be increased in the core courses.
- Latest trend in Automobile Engineering field may be included in professional elective courses.
- One credit course can be included for improving the industry best practices.

The above points will be discussed in the forthcoming Department Advisory Board (DAB) for the programme **B.E. – Automobile Engineering**. Based on the recommendations of the DAB meeting, revised draft version of Curriculum and Syllabus of Automobile Engineering department (Regulation 2023) will be prepared. The same will be presented to Board of Study members and for their suggestions and approval.
DEPARTMENT OF BIOMEDICAL ENGINEERING

Dr. S. RAJKUMAR,
Professor and Head

TRANSACTIONS OF THE FEEDBACK ON CURRICULUM AND SYLLABUS

Based on the feedback collected from stakeholders (Faculty, Student, Industrial Expert and Alumni) during the Academic year 2021-22 the following points are identified:

- Case study, Simulation and modeling lab components can be included in the core courses.
- Latest Applications of Artificial intelligence in medical field may be included in professional elective courses.
- Current industrial trends in biomedical field can be included in professional elective courses.
- One credit course imparting technical skills can be included for industrial exposure to students.

The above points will be discussed in the forthcoming Department Advisory Board (DAB) for the programme B.E. - Biomedical Engineering. Based on the recommendations of the DAB meeting, revised draft version of Curriculum and Syllabus of Biomedical Engineering department (Regulation 2023) will be prepared. The same will be presented to Board of Study members and for their suggestions and approval.

HoD

Biomedical Engineering

Dr S. RAJKUMAR
Professor & Head
Department of Biomedical Engineering
RAJALAKSHMI ENGINEERING COLLEGE
(An Autonomous Institution Affiliated to Anna University Chennai)

DEPARTMENT OF BIOTECHNOLOGY

B.Tech Biotechnology

TRANSACTION OF FEEDBACK 2021-2022

From the feedback collected during academic year 21-22 and its analysis showed the following:

1. Increase in number of lab oriented courses
2. Syllabus can be tuned to latest needs.
3. Electives can be grouped on latest trends.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the draft R2023 curriculum and syllabus to the Board of Studies.

Dr. K. SATYA
Professor and Head
Department of Biotechnology
RAJALAKSHMI ENGINEERING COLLEGE,
THANDALAM, CHENNAI - 602 105.

- More practical exposure could be offered to the students by means of Industrial Training
- The quality of books in library to match with latest curriculum should be available
- Case studies to be added to the curriculum
- Prescribed Text and Reference books to be updated
- Hands-on Training workshops to be conducted every semester

The above mentioned points will be positively discussed in the upcoming Department Advisory Board (DAB) meeting for consideration of these topics in the R2023 Curriculum and syllabi.

[Signature and date]

HOD/Chemical
DEPARTMENT OF CIVIL ENGINEERING
FEEDBACK TRANSACTION REPORT
AY 2021-2022

ANALYSIS OF FEEDBACK COLLECTED FROM STAKEHOLDERS ON CURRICULUM AND SYLLABUS

The analysis of the feedback collected from the stakeholders for the academic year 2021-2022 is as follows:

- Syllabus can be regulated to the latest needs.
- Increase the number of lab oriented courses.
- Latest softwares can be included.
- Knowledge on Modern surveying instruments like drones can be included.
- Students can be trained in Basic BIM capabilities.
- Primavera MSP & currently using design related software can be included.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the draft R2023 curriculum and syllabus to the Board of Studies.

EERIN
HOD/CIVIL
Head of the Department
Department of Civil Engineering
Rajalakshmi Engineering College
Thandalam, Chennai-602 105.
RAJALAKSHMI ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
B.E. COMPUTER SCIENCE AND DESIGN
FEEDBACK ACTION TAKEN REPORT ACADEMIC YEAR 2021-22

Feedback collected from various stakeholders like Teacher on Curriculum for academic year 21-22. Based on the feedback, the following suggestions were given by the stakeholders.

1. Inclusion of latest topics in Metaverse, UI/UX, Block Chain, UI Testing etc., was suggested.
2. New tools were suggested to be added in Labs.
3. More lab oriented courses were suggested.
4. Suggestions were made regarding a semester for final year project.
5. More one credit courses can be introduced for latest topics.
6. More practical exposure and industrial training can be included.
7. Electives can be grouped on latest trends.
8. Courses can be reorganized and Lecture-Practical split can be reorganized.

The above points will be discussed in the upcoming Department Advisory Board(DAB) meeting before presenting the draft R2023 curriculum and syllabus to the Board of Studies.

HoD
Rajalakshmi Engineering College

Department of Computer Science and Engineering

B.E. Computer Science and Engineering

Academic Year 2021-22

Feedback collected from various stakeholders like Student, Alumni, Employer and Teacher on Curriculum for academic year 21-22. Based on the feedback, the following suggestions were given by the stakeholders:

1. Inclusion of latest topics in Metaverse, UI/UX, Block Chain, Quantum Computing, GPU Computing, Testing tools like Selenium etc., was suggested.
2. Suggestions were made regarding a semester for final year project.
3. More one credit courses can be introduced for latest topics.
4. More practical exposure and industrial training can be included.
5. Electives can be grouped on latest trends.
6. Courses can be reorganized and Lecture-Practical split can be reorganized.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the draft R2023 curriculum and syllabus to the Board of Studies.

[Signature]

HoD

Professor and Head

Department of Computer Science and Engineering

Rajalakshmi Engineering College

Thandalam, Chennai-602105
RAJALAKSHMI ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
B.E. COMPUTER SCIENCE AND BUSINESS SYSTEMS
FEEDBACK ACTION TAKEN REPORT ACADEMIC YEAR 2021-22

Feedback on Curriculum from faculty was collected for the academic year 21-22. The following suggestions were given by the stakeholders.

1. Inclusion of latest topics in Metaverse, Block Chain, Quantum Computing, GPU Computing, Cyber Security etc., was suggested.
2. Suggestions given to reduce the number of courses in the final semester.
3. One credit courses can be introduced for latest topics.
4. More practical exposure and industrial training can be included.
5. Electives can be grouped on latest trends.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the draft R.2023 curriculum and syllabus to the Board of Studies.

Dr. K. Devaki M.E., Ph.D.,
Professor and Head
Department of Computer Science and Business Systems
Rajalakshmi Engineering College
Thandalam, Chennai-602189.
Department of Electrical and Electronics Engineering

Transaction of feedback collected for AY 2021-22

B.E. Electrical and Electronics Engineering

From the feedback collected from the stakeholders during academic year 2021-22 and its analysis, the following observations are made.

1. To offer more number of courses in the area of Electric Vehicles.
2. Continued emphasis may be given in the emerging areas such as AI & ML.
3. Electives can be grouped based on latest trends.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the R2023 curriculum and syllabus draft to the Board of Studies.

Dr. C. KAMALAKANNAN M.E., Ph.D.,
Professor & Head
Dept. of Electrical and Electronics Engineering
Rajalakshmi Engineering College,
Thandalam, Chennai - 602 105.
The following points were observed on analysing the feedback collected from various stakeholders (Industry, Students, Alumni and Faculty) during the academic year 2021-2022.

- Inclusion of fundamental courses like Artificial Intelligence, Machine Learning, Deep Learning will be included as Electives.
- VLAB based experiments will be included in Communication systems laboratory under 2023 curriculum
- Additional blended courses (Integrated lab with theory) for possible core courses
- Industry designed and offered one credit courses may be included.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting for inclusion of topics/courses in the upcoming R2023 curriculum and syllabi with the subject to approval of Board of Studies (BOS) meeting.

PROFESSOR & HEAD ECE DEPT
RAJALAKSHMI ENGINEERING COLLEGE
THANDALAM - 602 105.
The Sixth Board of Studies meeting for Department of Food Technology was conducted on 26th August 2022 at 10.00 a.m. through Google meet platform in the Department of Food Technology, Rajalakshmi Engineering College. The feedback and suggestions given by academic and industry experts and passed out students (2018-2022 batch) were discussed and will be included in the R2023 curriculum and syllabus.

1. Syllabus can be tuned to latest needs by introducing new courses for B.Tech Food Technology Honours degree such as Food plant Design and Layout, Nanotechnology in Food Applications, Food Product Design and Development, Management of Food Waste, Sensory Evaluation of Foods, Speciality Foods, Entrepreneurship and IPR in Food Technology.

2. Electives can be grouped on latest trends by including Professional elective course-Comprehension in Food Technology (FT19P79) in the 7th Semester.

From the feedback collected, the above suggested points will be included in the upcoming curriculum and syllabus of R2023 regulations.

(Dr.K.Ramalakshmi)
Professor and HoD
RAJALAKSHMI ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
B.Tech. INFORMATION TECHNOLOGY
PROPOSED ACTIONS ON FEEDBACK - ACADEMIC YEAR 2022-23

The feedback on Curriculum was collected from the stakeholders namely Students, Faculty, Alumni and Employers for the academic year 2021-2022. The following suggestions were given by the stakeholders as part of the feedback.

1. Additional one credit courses can be introduced for new innovative areas and technologies.
2. Core courses in state-of-the-art technologies like Quantum computing, Metaverse, Automation Tools and GPU Computing can be introduced.
3. Elective courses offered in Sixth, Seventh and Eighth semesters can be grouped as verticals based on latest technologies.

Before presenting the proposed Regulation 2023 Curriculum and Syllabus to the Board of Studies meeting, the aforementioned points will be discussed at the upcoming Department Advisory Board (DAB) meeting.

Head of the Department

Dr. Priya Vijay
Professor and Head - Information Technology
Rajalakshmi Engineering College
Thandalam
Based on the feedback collected from stakeholders (Faculty, Student, Industrial Expert and Alumni) during the Academic year 2021-22 the below mentioned points are identified and the same will be discussed in the forthcoming Department Advisory Board (DAB) for the programme B.E. – Mechanical Engineering. The outcomes of the DAB meeting may be incorporated in the draft version of Regulation 2023 Curriculum and Syllabus. The same will be presented to Board of Study members and get the suggestions and approval.

The points are,

- Lab oriented courses may be increased.
- Latest trend in Mechanical Engineering field may be included in professional elective.
- For final year students in last semester (VIII Semester) only Project course may be given. Accordingly the courses and credits may be distributed the earlier semesters.
Curriculum feedback report

Based on the feedback collected from various stakeholders (Alumni, parents, Industrial expert and academic expert) during 2021-2022 ACY, the following suggestions are to be deliberated in forthcoming DAB meeting and BoS meeting (to be implemented from 2023 regulation onwards).

1. The elective courses can be grouped in verticals and the students can chose electives from the same vertical so that he/she can gain expertise in a specific domain.

2. During the eighth semester only final year project can be given so that students can focus on projects.

3. Experiments based on matlab can be included in the syllabus for providing simulation of analog, digital and automation circuits and design.

4. One credit internship can be included during fourth/fifth semesters so that all the students undergo industrial internship.
DEPARTMENT OF MECHATRONICS ENGINEERING

B.E. Robotics and Automation

Feedback Analysis and Report of AY 2021-22

Based on the feedback collected from stakeholders for the Academic year 2021-22 the below curriculum opinions are identified and the same will be discussed in the forthcoming Board of studies meeting.

The opinions are:

- For the subject Mobile Robots in sixth semester can be formulated as Lab oriented theory course:
- Experiments based on MATLAB can be included.
- Arial Robotics can be included as Core course.

HoD - Mechatronics
Dr. V. Santhanam, M.E., Ph.D
Professor & Head
Department of Mechatronics Engineering
Rajalakshmi Engineering College
Thandalam Chennai 600 105

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www.rajalakshmi.org
DEPARTMENT OF AERONAUTICAL ENGINEERING
M.E. AVIONICS
2021-2022 Curriculum Feedback Transaction

The following changes can be considered (from R-2019 Revised to R-2023):

1. UAV System Design can be shifted from Professional Elective - II to main subject in Second semester.
2. Professional Elective II, III & IV reduced to Professional Elective II & III
4. In Professional Elective V, Air Traffic Control with simulation may be included.
5. Flight control system using MATLAB software can be included in second semester as professional elective.
From the feedback collected during academic year 21-22 and its analysis showed the following:

1. Syllabus can be tuned to latest needs.
2. Electives can be grouped on latest trends.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the draft R2023 curriculum and syllabus to the Board of Studies.

Dr. K. SATHYA
Professor and Head
Department of Biotechnology
RAJALAKSHMI ENGINEERING COLLEGE,
THANDALAM, CHENNAI - 602 105.
RAJALAKSHMI ENGINEERING COLLEGE
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING
M.E. COMMUNICATION SYSTEMS (PG)
ACADEMIC YEAR 21-22

The following points were observed on analysing the feedback collected from various stake holders (Industry, Students, Alumni and Faculty) during the academic year 2021-2022.

- Inclusion of Cloud computing as Professional Elective course in the suitable semester
- Courses such as Business Intelligence, Machine or Deep learning, Natural language processing may be included in the Professional Electives
- Robotic Process Automation (RPA) could be added as elective which will give practical / industrial exposure
- Industry Training or internship has to be included in the curriculum

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the draft R2023 curriculum and syllabus to the approval of Board of Studies (BOS) meeting.

HOD-ECE

PROFESSOR & HEAD ECE DEPT
RAJALAKSHMI ENGINEERING COLLEGE
THANDALAM - 602 105.
RAJALAKSHMI ENGINEERING COLLEGE
DEPARTMENT OF INFORMATION TECHNOLOGY
M.Tech. DATA SCIENCE
PROPOSED ACTIONS ON FEEDBACK - ACADEMIC YEAR 2022-23

The feedback on Curriculum was collected from the stakeholders namely Students, Faculty, Alumni and Employers for the academic year 2021-2022. The following suggestions were given by the stakeholders as part of the feedback.

1. Domain specific internships can be made mandatory.
2. Core courses in Hypothesis Testing, Optimization Techniques, Speech analytics and Data Science tool can be introduced.

Before presenting the proposed Regulation 2023 Curriculum and Syllabus to the Board of Studies meeting, the aforementioned points will be discussed at the upcoming Department Advisory Board (DAB) meeting.

Head of the Department

Dr. Priya Vijay
Professor and Head - Information Technology
Rajalakshmi Engineering College
Based on the feedback collected from stakeholders (Faculty, Student, Industrial Expert and Alumni) during the Academic year 2021-22 the below mentioned points are identified and the same will be discussed in the forthcoming Department Advisory Board (DAB) for the programme M.E. – Engineering Design. The outcomes of the DAB meeting may be incorporated in the draft version of Regulation 2023 Curriculum and Syllabus. The same will be presented to Board of Study members and get the suggestions and approval.

The points are,

- Lab oriented courses may be increased.
- In lab courses simulation based experiments may be included more.
- Based on the recent research thrust areas may be framed as elective courses.

HoD - Mechanical
Department of Electrical and Electronics Engineering

Transaction of feedback collected for AY 2021-22

M.E. Embedded System Technologies

From the feedback collected from the stakeholders during academic year 2021-22 and its analysis, the following observations are made.

1. Found the curriculum and syllabus satisfactory.
2. Industrial visits may be arranged for the better understanding of the courses offered.

The above points will be discussed in the upcoming Department Advisory Board (DAB) meeting before presenting the R2023 curriculum and syllabus draft to the Board of Studies.

Dr. C. KAMALAKANNAN M.E., Ph.D.,
Professor & Head
Dept. of Electrical and Electronics Engineering
Rajalakshmi Engineering College,
Thandalam, Chennai - 602 105.
DEPARTMENT OF BIOMEDICAL ENGINEERING

Dr. S. RAJKUMAR,
Professor and Head

TRANSACTIONS OF THE FEEDBACK ON CURRICULAM AND SYLLABUS

Based on the feedback collected from stakeholders (Faculty, Student, Industrial Expert and Alumni) during the Academic year 2021-22 the following points are identified:

- Advanced recent research topics can be included in Professional elective courses.
- Modeling and simulation-based experiments can be included in the core courses.
- Professional electives can be grouped based on latest trends in biomedical industry.

The above points will be discussed in the forthcoming Department Advisory Board (DAB) for the programme M.E. – Medical Electronics. Based on the recommendations of the DAB meeting, revised draft version of Curriculum and Syllabus of Medical electronics department (Regulation 2023) will be prepared. The same will be presented to Board of Study members and for their suggestions and approval.

Biomedical Engineering

Dr. S. RAJKUMAR
Professor & Head
Department of Biomedical Engineering
Rajalakshmi Engineering College
Thandalam, Chennai-602 105
RAJALAKSHMI ENGINEERING COLLEGE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

M.E. COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2021-22

Feedback collected from various stakeholders like Student, Alumni, Employer and Teacher on Curriculum for academic year 21-22. Based on the feedback, the following suggestions were given by the stakeholders.

1. Inclusion of latest topics in Industry like Deep Learning, Speech and Video Analytics, Block Chain, Quantum Computing, IIoT, Software Testing, Software Architecture and Design Patterns was suggested.
2. Industrial training had been suggested.
3. More one credit courses with respect to latest topics can be introduced.
4. More Lab oriented courses can be introduced.
5. More Lab electives can be added.
6. Electives can be grouped on latest trends.
7. Courses can be reorganized and Lecture-Practical split can be reorganized.

The above points will be discussed in the upcoming Department Advisory Board(DAB) meeting before presenting the draft R2023 curriculum and syllabus to the Board of Studies.

[Signature]
HoD

Professor and Head
Department of Computer Science and Engineering
Rajalakshmi Engineering College
Thandalam, Chennai-602105
The 8th Board of Studies (BOS) meeting of the Department of Management studies was conducted on 16.09.2022 through online mode (Google Meet) at 09.00 A.M (IST).

Following members were present.

<table>
<thead>
<tr>
<th>S.No</th>
<th>Name of the Member</th>
<th>Designation</th>
<th>Signature</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. M. Uma Raman, Head of the Department, Department of Management Studies,</td>
<td>Chairman</td>
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<td></td>
<td>Rajalakshmi Engineering College, Chennai.</td>
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<td>2</td>
<td>Dr. K. Sampathkumar, Professor, SSN School of Management, Chennai.</td>
<td>Anna University Nominee</td>
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<td>3</td>
<td>Dr. KVP. Ramanakumar, Dean, Management Studies, SCSVMV University, Kancheepuram.</td>
<td>Academic Expert</td>
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<td>4</td>
<td>Dr. S. Thothadri, Professor &amp; HoD, Department of Professional Accounting,</td>
<td>Academic Expert</td>
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<td>The New college, Chennai.</td>
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<td>5</td>
<td>Mr. N. DevAnandh, Director, Indian operations, Haworth India Private Limited,</td>
<td>Industry Expert</td>
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<td>Chennai.</td>
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<tr>
<td>6</td>
<td>Mr. V. Natarajan, Associate Vice President and Consultant, TI Metal form,</td>
<td>Industry Expert</td>
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<td>Chennai.</td>
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<td>7</td>
<td>Mr. S. Dhana Prabhu, Project Manager, Webilesk Infotech Private Limited,</td>
<td>Distinguished Alumnus</td>
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<td></td>
<td>Chennai.</td>
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<tr>
<td>8</td>
<td>Dr. C. B. Ragothaman, Professor, Department of Management Studies, Rajalakshmi</td>
<td>Internal Member</td>
<td></td>
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<td></td>
<td>Engineering College, Chennai.</td>
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Head of the Department
Department of Management Studies
Rajalakshmi Engineering College
Thandalam, Chennai - 602105.

RAJALAKSHMI
ENGINEERING COLLEGE
An AUTONOMOUS institution
Affiliated to ANNA UNIVERSITY, Chennai

Estd. 1996

college: Rajalakshmi Nagar, Thandalam, Chennai - 602 105, India. Ph: 044-67181111, 67181112 Email: admin@rajalakshmi.edu.in
City Office: 69, New Avadi Road, Kilpauk, Chennai - 600 010, India. Ph: 044-26444272, 26461316 Fax: 044-26445151 Email: cityoffice@rajalakshmi.edu.in
www.rajalakshmi.org
The Chairman welcomed all the Members of Board of Studies. Highlights of the Department Achievements, Activities were briefed by the Senior Professors of the department Dr. C.B. Ragothaman and Dr. G. Sankararaman.

The Agenda for Discussion was presented

1. To Propose a New Regulation and Curriculum for the Batch of Students to be admitted from 2023 and Project as the only component in IV semester.
2. To include Rural Community Engagement as a part of Summer Internship in the Regulation 2019 and curriculum.

<table>
<thead>
<tr>
<th>No.</th>
<th>Member Name</th>
<th>Position</th>
<th>Department</th>
<th>College</th>
<th>Semester</th>
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<tbody>
<tr>
<td>9</td>
<td>Dr. G. Sankararaman</td>
<td>Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
</tr>
<tr>
<td>10</td>
<td>Dr. S. Suresh</td>
<td>Academic Head &amp; Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
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<tr>
<td>11</td>
<td>Ms. U. Devika</td>
<td>Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
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<tr>
<td>12</td>
<td>Ms. S. Deborah Sharon</td>
<td>Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
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<tr>
<td>13</td>
<td>Mr. K. Kumar</td>
<td>Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
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<tr>
<td>14</td>
<td>Ms. Babitha Lucin Rani</td>
<td>Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
</tr>
<tr>
<td>15</td>
<td>Ms. K. P. Sajana</td>
<td>Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
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<tr>
<td>16</td>
<td>Dr. Sapna Kumari</td>
<td>Asst. Professor</td>
<td>Department of Management Studies</td>
<td>Rajalakshmi Engineering College</td>
<td>Internal Member</td>
</tr>
</tbody>
</table>
3. To Propose mandatory student Publication (Minimum of 2 papers) across 2 years of study.
5. To propose Minor Programs like Entrepreneurship, Fin-Tech and Business Analytics for Undergraduate Engineering Courses.
7. To remove redundant topics in Operations Research and include the needed topics in Operations Management.

The Board of Studies Members Suggested the Following:

1. The Proposal for a new Regulation 2023 and Curriculum revision was approved and also to have Project as the only component in the IV Semester.
2. Rural Community Engagement Program can be taken up by the students during the semester break (after completion of the first semester examinations and Second Semester commencement).
3. To enhance the research skills, the students may be encouraged to publish a Review/Research Paper or present a Paper in a Conference during the course of Study and not to make it mandatory for students.
4. Approval was given to reintroduce Operations Management and Introduce Data Analytics also as a Specialisation.
5. Consent was provided to frame the syllabus and teach Minor Courses in Entrepreneurship, FinTech and Business Analytics for Undergraduate Engineering Programs.
6. Approval was given to merge Statistical Methods and Research Methodology as one paper Statistics for Business Research which should also contain topics on Research & Publication Ethics.
7. Suggestion was provided to form a Faculty research team at the Department level based on the student projects, research on the material and try to create an avenue for consultancy.
8. The Board agreed to delete redundant topics and include topics of relevance of Operations Research in Operations Management. Inputs on the same were given by Ms.Babitha Lucin Rani, Asst.Professor in the department and the board agreed on the same.

Vote of thanks was proposed by Dr.C.B.Ragothaman, Professor, Department of Management Studies.

Signature of the Board Chairman & HoD
Department of Management Studies
Department of Management studies
Minutes of 8th Board of Studies Meeting

Proposed Action Taken Report - AY 2022-23

1. The Proposal for a new Regulation 2023 and Curriculum revision was approved and also to have Project as the only component in the IV Semester.
2. Rural Community Engagement Program can be taken up by the students during the semester break (after completion of the first semester examinations and Second Semester commencement).
3. To enhance the research skills, the students may be encouraged to publish a Review/Research Paper or present a Paper in a Conference during the course of Study and not to make it mandatory for students.
4. Approval was given to reintroduce Operations Management and Introduce Data Analytics also as a Specialisation.
5. Consent was provided to frame the syllabus and teach Minor Courses in Entrepreneurship, FinTech and Business Analytics for Undergraduate Engineering Programs.
6. Approval was given to merge Statistical Methods and Research Methodology as one paper Statistics for Business Research which should also contain topics on Research & Publication Ethics.
7. Suggestion was provided to form a Faculty research team at the Department level based on the student projects, research on the material and try to create an avenue for consultancy.
8. The Board agreed to delete redundant topics and include topics of relevance of Operations Research in Operations Management. Inputs on the same were given by Ms. Babitha Lucin Rani, Asst.Professor in the department and the board agreed on the same.

Vote of thanks was proposed by Dr.C.B. Ragothaman, Professor, Department of Management Studies.

Signature of the Board Chairman & HoD
Department of Management Studies

Head of the Department
Department of Management Studies
Rajalakshmi Engineering College
Thandalam, Chennai - 602 105.