



**Vel Tech**  
Rangarajan Dr. Sagunthala  
R&D Institute of Science and Technology  
(Deemed to be University Estd. as 3 of UGC Act, 1956)

**School of Computing**

**Department of Computer Science & Engineering**

**Faculty Feedback on Curriculum**

**Academic Year 2023-2024**



**Vel Tech**  
Rangarajan Dr. Sagunthala  
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## **School of Computing**

### **Department of Computer Science & Engineering**

#### **Faculty Feedback on Curriculum 2023-2024**

#### **PROGRAM ELECTIVE**

1. Recommended to include courses like System Programming.
2. Proposed to include courses like Generative AI, Explainable AI,
3. Suggested incorporating Robotic Process Automation (RPA) into the curriculum.
4. Recommended to include interdisciplinary courses to the curriculum.
5. Suggested to include the courses like Cyber Security, Forensics, Natural Language Processing, Computer Vision with practical components.

#### **INDEPENDENT LEARNING**

1. Proposed to include courses like Prompt Engineering, Responsible AI, Quantum AI, Ethics AI, Edge AI.
2. Recommended to include courses like Cloud Computing, Cloud with IoT

#### **INDUSTRY / HIGHER INSTITUTE LEARNING INTERACTION(IHL)**

1. Recommended to include courses like Data Analytics and Fundamentals of MEMS
2. Suggested to offer Cognitive Computing Applications.



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## School of Computing

### Department of Computer Science & Engineering

#### Action Taken: Academic Year 2023-2024 Curriculum Feedback

Based on the faculty feedback analysis few courses were introduced and some courses were revised in the curriculum under various category:

SNO	COURSE NAME	CATEGORY	BOS REFERENCE
1	Introduction to System Programming z/OS commands and Panel on IBMZ	Program Elective	39th BOS 13-07-2024
2	Generative AI	Program Elective	39th BOS 13-07-2024
3	Cyber Security	Program Elective	39th BOS 13-07-2024
4	Forensics in Cyber Security	Program Elective	39th BOS 13-07-2024
5	Computer Vision	Program Elective	39th BOS 13-07-2024
6	Natural Language Processing	Program Elective	39th BOS 13-07-2024
7	Programming for Data Analytics	Industry / Higher Institute Learning Interaction	39th BOS 13-07-2024
8	Fundamentals of MEMS	Industry / Higher Institute Learning Interaction	39th BOS 13-07-2024
9	Cognitive Computing and Applications	Industry / Higher Institute Learning Interaction	39th BOS 13-07-2024

prepared by

[Dr. P. J. Bestin Pagila]

TTS3567

Dr. Murali Dhar, M.S.  
Head of the Department  
Computer Science & Engineering

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School of Computing  
Department of Computer Science and Engineering  
Faculty Feedback on Curriculum

Academic Year : 2023-2024 Faculty ID: T182945  
Programme Name : B.Tech (CSE) Faculty Name: *Prasanna P*  
Email ID : *praxmcp@veltech.edu.in* Designation: AP

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent  Very good  Good  Satisfactory  Poor

4. Courses in the curriculum give more focus on design experience

Excellent  Very good  Good  Satisfactory  Poor

5. Courses in the curriculum helps the student for the critical thinking/problem solving

Excellent  Very good  Good  Satisfactory  Poor

6. Courses in the curriculum focus on interdisciplinary aspects

Excellent  Very good  Good  Satisfactory  Poor

7. Observed updation of curriculum frequently

Excellent  Very good  Good  Satisfactory  Poor

8. Present curriculum focus on employability and professional development

Excellent  Very good  Good  Satisfactory  Poor

9. Rate the distribution of credits to the courses

Excellent  Very good  Good  Satisfactory  Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions ..... *need generative AI Course* .....

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year : 2023-2024 Faculty ID: TTS3662  
 Programme Name : B.Tech CSE Faculty Name: Dr. Berakhal F. Stanley  
 Email ID : berakhal.f.stanley@veltech.edu.in Designation: A.P

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent  Very good  Good  Satisfactory  Poor

4. Courses in the curriculum give more focus on design experience

Excellent  Very good  Good  Satisfactory  Poor

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Excellent  Very good  Good  Satisfactory  Poor

7. Observed updation of curriculum frequently

Excellent  Very good  Good  Satisfactory  Poor

8. Present curriculum focus on employability and professional development

Excellent  Very good  Good  Satisfactory  Poor

9. Rate the distribution of credits to the courses

Excellent  Very good  Good  Satisfactory  Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions ..... Generative AI course to enhance  
Students knowledge .....

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year  
Programme Name  
Email ID

: 2023 - 2024  
: BTECH - CSE  
: susigresap@veltech.edu.in

Faculty ID: TTS3595  
Faculty Name: Ms. P. Sasiresa  
Designation: Assist. Professor

1. Quality and relevance of the courses included into the curriculum

Excellent     Very good     Good     Satisfactory     Poor  
2. Curriculum covers depth and breadth of the courses

Excellent     Very good     Good     Satisfactory     Poor  
3. Courses in the curriculum as per the current trends and future predictions

Excellent     Very good     Good     Satisfactory     Poor  
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8. Present curriculum focus on employability and professional development

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9. Rate the distribution of credits to the courses

Excellent     Very good     Good     Satisfactory     Poor  
10. Courses in the curriculum focuses on value education, leadership

Excellent     Very good     Good     Satisfactory     Poor

Any other suggestions ..... need fundamentals of mems courses .....

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year  
Programme Name  
Email ID

: 2023-2024

: BTECH-CSE

: dr.kamaleshwari@veltech.edu.in

Faculty ID: TTS2901

Faculty Name: DR. T. KAMALESH

Designation: Assoc Professor <sup>W/A</sup>

1. Quality and relevance of the courses included into the curriculum

Excellent     Very good     Good     Satisfactory     Poor  
2. Curriculum covers depth and breadth of the courses

Excellent     Very good     Good     Satisfactory     Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent     Very good     Good     Satisfactory     Poor

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Excellent     Very good     Good     Satisfactory     Poor

7. Observed updation of curriculum frequently

Excellent     Very good     Good     Satisfactory     Poor

8. Present curriculum focus on employability and professional development

Excellent     Very good     Good     Satisfactory     Poor

9. Rate the distribution of credits to the courses

Excellent     Very good     Good     Satisfactory     Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent     Very good     Good     Satisfactory     Poor

Any other suggestions .....

..... need cognitive computing & applications. Curric to improve skills in cognitive computing

Kamaleshwari  
Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year  
Programme Name  
Email ID

: 2023-2024  
: BTECH-CSE

: drbalamurugans@veltech.edu.in

Faculty ID: TTS3T04  
Faculty Name: DR-S. BALAMURUGAN  
Designation: ASSOC. PROF

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent  Very good  Good  Satisfactory  Poor

4. Courses in the curriculum give more focus on design experience

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9. Rate the distribution of credits to the courses

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10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions .....

..... need Natural Language Programming course to improve knowledge in NLP

*Balamurugan*  
Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year : 2023-24 Faculty ID: 3264  
 Programme Name : B-TECH-CSE Faculty Name: Dr. Arunkumar M.S  
 Email ID : drarunkumarms@veltech.edu.in Designation: Associate Professor

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent  Very good  Good  Satisfactory  Poor

4. Courses in the curriculum give more focus on design experience

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7. Observed updation of curriculum frequently

Excellent  Very good  Good  Satisfactory  Poor

8. Present curriculum focus on employability and professional development

Excellent  Very good  Good  Satisfactory  Poor

9. Rate the distribution of credits to the courses

Excellent  Very good  Good  Satisfactory  Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions ..... Include courses like Gen AI,  
Cyber Security .....

m.s. of  
Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year  
Programme Name  
Email ID

: 2023-2024  
: B.Tech - CSE  
: drarunm@veltech.edu.in

Faculty ID: TTS3212  
Faculty Name: DR. M. ARUN  
Designation: ASSO. PROF/USE

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent  Very good  Good  Satisfactory  Poor

4. Courses in the curriculum give more focus on design experience

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7. Observed updation of curriculum frequently

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8. Present curriculum focus on employability and professional development

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9. Rate the distribution of credits to the courses

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10. Courses in the curriculum focuses on value education, leadership

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Any other suggestions ..... Need to focus on cyber security  
..... and cyber forensics lab .....

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year : 2023 - 24 Faculty ID: 4732073  
 Programme Name : B.Tech - CSE Faculty Name: Dr. W. Anthony Kumar  
 Email ID : antonykumar@veltech.edu.in Designation: Asst Prof (SC)

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

Excellent  Very good  Good  Satisfactory  Poor

4. Courses in the curriculum give more focus on design experience

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5. Courses in the curriculum helps the student for the critical thinking/problem solving

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7. Observed updation of curriculum frequently

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8. Present curriculum focus on employability and professional development

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9. Rate the distribution of credits to the courses

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10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions ... Includes industrial need course and ...  
 talent trends like NLP, AI

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year : 2023 - 24  
Programme Name : ~~CSE~~ B.Tech (CSE)  
Email ID : saranya@veltech.edu.in

Faculty ID: 2229  
Faculty Name: DR. J. SARAN RAJ  
Designation: ASSISTANT PROFESSOR  
(CSE)

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

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4. Courses in the curriculum give more focus on design experience

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8. Present curriculum focus on employability and professional development

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9. Rate the distribution of credits to the courses

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10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions ..... Renewable AI, Computer vision, A .....  
..... robotics, language processing .....

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year  
Programme Name  
Email ID

: 2023-2024  
: B Tech (CSE)  
: drbeslinpajilapj@veltech.edu.in

Faculty ID: TTS 3567  
Faculty Name: Dr. P. J. Beslin Pajil  
Designation: Asst. Professor - Senior Core

1. Quality and relevance of the courses included into the curriculum

Excellent     Very good     Good     Satisfactory     Poor

2. Curriculum covers depth and breadth of the courses

Excellent     Very good     Good     Satisfactory     Poor

3. Courses in the curriculum as per the current trends and future predictions

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8. Present curriculum focus on employability and professional development

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9. Rate the distribution of credits to the courses

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10. Courses in the curriculum focuses on value education, leadership

Excellent     Very good     Good     Satisfactory     Poor

Any other suggestions ... can include courses like Generative AI, Responsible AI, Natural Language programming for the upcoming semester.

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year  
Programme Name  
Email ID

: 2023-2024  
: B.Tech. CSE  
: dhemabatha@veltech.edu.in

Faculty ID: TTS 2529  
Faculty Name: dhemabatha D  
Designation: AP / CSE

1. Quality and relevance of the courses included into the curriculum

Excellent     Very good     Good     Satisfactory     Poor

2. Curriculum covers depth and breadth of the courses

Excellent     Very good     Good     Satisfactory     Poor

3. Courses in the curriculum as per the current trends and future predictions

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8. Present curriculum focus on employability and professional development

Excellent     Very good     Good     Satisfactory     Poor

9. Rate the distribution of credits to the courses

Excellent     Very good     Good     Satisfactory     Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent     Very good     Good     Satisfactory     Poor

Any other suggestions ..... Cyber Security, Forensic & Visualization  
..... courses... are to be focus .....

Signature of the Faculty



**School of Computing**  
**Department of Computer Science and Engineering**  
**Faculty Feedback on Curriculum**

Academic Year : 2023-24  
 Programme Name : BTech CSE  
 Email ID : drarunananoopm@veltech.edu.in  
 Faculty ID: TTS3712  
 Faculty Name: Dr. Arun Anoop  
 Designation: Associate Professor

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

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4. Courses in the curriculum give more focus on design experience

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9. Rate the distribution of credits to the courses

Excellent  Very good  Good  Satisfactory  Poor

10. Courses in the curriculum focuses on value education, leadership

Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions: need also courses like introduction to System Programming 2 / OS commands and Panel on IBMz

Signature of the Faculty



School of Computing  
Department of Computer Science and Engineering  
Faculty Feedback on Curriculum

Academic Year  
Programme Name  
Email ID

: 23-24  
: BTech (CSE)  
: shyamalakumaric@veltech.edu.in

Faculty ID: TTS2450  
Faculty Name: C. Shyamala Kumari  
Designation: Assistant Professor

1. Quality and relevance of the courses included into the curriculum

Excellent  Very good  Good  Satisfactory  Poor

2. Curriculum covers depth and breadth of the courses

Excellent  Very good  Good  Satisfactory  Poor

3. Courses in the curriculum as per the current trends and future predictions

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Excellent  Very good  Good  Satisfactory  Poor

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Excellent  Very good  Good  Satisfactory  Poor

Any other suggestions ... Need courses like Data Analytics, MEMS, Cognitive Computing and applications

*Shyamala*  
Signature of the Faculty