



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

**SCHOOL OF ELECTRICAL AND COMMUNICATION  
DEPARTMENT OF BIOTECHNOLOGY &  
BIOMEDICAL ENGINEERING**

**INTERIM FEEDBACK - INFERENTIAL STATISTICS REPORT -  
FRESHMEN ENGINEERING**

**WINTER SEMESTER 2023-2024**

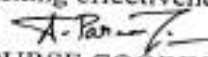
The Interim Feedback Analysis for the Winter Semester 2023-24 was conducted to evaluate the quality of instruction and overall student satisfaction in the Foundation theory course - Biology for Engineers (Course Code: 10210BM101) offered by the Department of Biotechnology & Biomedical Engineering to Freshmen Engineering Students of various departments. The dataset comprises feedback scores from 19 course offerings, providing a basis to infer overall teaching effectiveness and consistency across instructional slots.

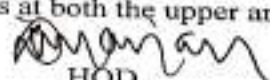
The feedback scores range from 3.6 to 4.6, indicating generally positive student perceptions. The mean feedback score is observed to lie above 4.2, suggesting a high overall level of satisfaction.

From an inferential perspective, the distribution of scores indicates that most sections perform significantly above the neutral benchmark of 3.0. Assuming normality, one-sample inference would suggest that the population mean feedback score is statistically higher than the institutional satisfaction threshold, reinforcing the conclusion of effective course delivery across slots.

The highest feedback score (4.6) was recorded for the SoEC-C slot, handled by Dr. Madeshwari E, identifying this section as the top performer. Conversely, the lowest score (3.6) was observed in the SoC-A6 slot, taught by Dr. Leena Sharan V, indicating comparatively lower student satisfaction. While this score is still above average, it represents a potential area for targeted academic support or pedagogical refinement. Except for three sections, students from the remaining sixteen sections have given a positive feedback score greater than 4, indicating good teaching performance by the teachers.

Overall, inferential interpretation of the feedback data suggests statistically strong teaching performance with minor variations among slots. The consistently high scores across sections imply that differences in instructional delivery do not significantly affect student satisfaction. These findings support the conclusion that the course maintains a uniformly high standard of teaching effectiveness, with limited outliers at both the upper and lower ends of performance.

  
COURSE COORDINATOR

  
HOD  
Dr. D. Balasubramanian  
Head of the Department  
Biomedical Engineering

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DEAN  
Dr. Vataranathi, R.S  
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**SCHOOL OF ELECTRICAL AND COMMUNICATION  
DEPARTMENT OF BIOTECHNOLOGY &  
BIOMEDICAL ENGINEERING**

**Consolidated Faculty Feedback Table (2023-24 Winter Semester)**

| S.No | Course Code | Course Name           | Slot    | Faculty                  | Feedback Score |
|------|-------------|-----------------------|---------|--------------------------|----------------|
| 1.   | 10210BM101  | Biology for Engineers | SoEC-F  | Dr. Achsah R.S           | 4.4            |
| 2.   |             |                       |         | Shelishiyah R            | 3.7            |
| 3.   |             |                       |         | Dr. Arunachalam P        | 4.3            |
| 4.   |             |                       |         | S Hema                   | 4.5            |
| 5.   |             |                       | SoMC-A  | Padmanabha Sarma A.B.S.K | 4.1            |
| 6.   |             |                       | SoEC-A2 | Dr. Muthalakshmi M       | 4.1            |
| 7.   |             |                       | SoC-A3  | Dr. Madeshwari E         | 4.4            |
| 8.   |             |                       | SoEC-C  | Dr. Madeshwari E         | 4.6            |
| 9.   |             |                       | SoEC-E  | Dr. Prasannamedha G      | 4.5            |
| 10.  |             |                       | SoC-A2  | S Hema                   | 4.4            |
| 11.  |             |                       | SoC-A4  | Dr. Prasannamedha G      | 4.5            |
| 12.  |             |                       | SoEC-A1 | Dr. Senthil Kumar S      | 4.2            |
| 13.  |             |                       | SoC-A5  | Dr. Shobana S            | 4.1            |
| 14.  |             |                       | SoC-A1  | Shelishiyah R            | 4.5            |
| 15.  |             |                       | SoEC-G  | Dr. Senthil Kumar S      | 4.5            |
| 16.  |             |                       | SoEC-I  | Padmanabha Sarma A.B.S.K | 4.2            |
| 17.  |             |                       | SoMC-B  | Dr. Bisheswar Karmakar   | 3.9            |
| 18.  |             |                       | SoC-A6  | Dr. Leena Sharan V       | 3.6            |
| 19.  |             |                       | SoEC-H  | Dr. Leena Sharan V       | 4.2            |

*A. Parama Zan*  
COURSE COORDINATOR

*Amrithan*  
HOD  
Dr. D. Balasubramanian  
Head of Department  
Biomedical Engineering

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*Dr. Valarmathi R.S*  
DEAN  
Dean - School of Electrical & Communication  
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VIT's Institute of Science and Technology  
Chennai-600 076, India



Faculty ID : TTS2660  
School : SOEC  
Course Code : 10210BM101  
Slot : SoMC-A  
No. of Students Registered : 63  
Faculty Name : Padmanabha Sarma. A.B.S.K  
Department : Biomedical Engineering  
Course Name : Biology for Engineers  
Course Category/Type : Foundation Course/Theory  
No. of Students Responded : 60  
Faculty Score : 4.1

| Description                                                                                             | Score (5) | Suggestions for further improvement                              |
|---------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4         | Maintain the mode of audibility                                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.1       | Good, please continue to excel                                   |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.2       | Good, you deserve appreciation                                   |
| 4. The Teacher took extra care for slow learners                                                        | 3.9       | Please help slow learners to get learning materials              |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.1       | Good, please share your methods with colleagues                  |
| 6. I could access required materials easily for my learning activities                                  | 4         | Please help the students with simplified lecture notes           |
| 7. I have learned and understood the subject materials of this course                                   | 4.1       | Good, you deserve appreciation                                   |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.1       | Good, you deserve appreciation                                   |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 3.9       | Please advise the students to attend the examination effectively |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.3       | Good, you deserve appreciation                                   |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.4       | Good, you deserve appreciation                                   |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.2       | Good, you deserve appreciation                                   |

*Dr. D. Balasubramanian*  
Head of the Department  
Course Coordinator

*A. V.*  
Course Coordinator

*J. B. M.*  
Course Instructor



# Suggestions for the Interim Feedback Analysis

2023-24 Winter Semester

Faculty ID

: TTS2660

School

: SOEC

Course Code

: 10210BM101

Slot

: SoEC-I

Faculty Name

: Padmanabha Sarma, A.B.S.K

Department

: Biomedical Engineering

Course Name

: Biology for Engineers

Course Category/Type

: Foundation Course/Theory

No. of Students Responded

: 56

Faculty Score

: 4.2

No. of Students Registered

: 67

| Description                                                                                             |  | Score (5) | Suggestions for further improvement                 |
|---------------------------------------------------------------------------------------------------------|--|-----------|-----------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         |  | 4.2       | Good, you deserve appreciation                      |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       |  | 4.3       | Good, please continue to excel                      |
| 3. Students were encouraged to ask questions and were given meaningful answers                          |  | 4.4       | Good, you deserve appreciation                      |
| 4. The Teacher took extra care for slow learners                                                        |  | 3.9       | Please help slow learners to get learning materials |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              |  | 4.1       | Good, please share your methods with colleagues     |
| 6. I could access required materials easily for my learning activities                                  |  | 4.1       | Good, please continue to help them                  |
| 7. I have learned and understood the subject materials of this course                                   |  | 4.3       | Good, you deserve appreciation                      |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   |  | 4.2       | Good, you deserve appreciation                      |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  |  | 4.1       | Good, you deserve appreciation                      |
| 10. The Teacher assessed and evaluated students fairly                                                  |  | 4.2       | Good, you deserve appreciation                      |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students |  | 4.3       | Good, you deserve appreciation                      |
| 12. The Teacher was dynamic and energetic in conducting the course                                      |  | 4.3       | Good, you deserve appreciation                      |

*[Signature]*  
Course Instructor

*[Signature]*  
Course Coordinator

*[Signature]*

Dr. D. Balasubramanian  
Head of the Department  
Biomedical Engineering

HoD of Course offering Dept





Faculty ID

: TTS3599

Faculty Name

: Dr. Arunachalam. P

School

: SOEC

Department

: Biomedical Engineering

Course Code

: 10210BM101

Course Name

: Biology for Engineers

Slot

: SoEC-D

Course Category/Type

: Foundation Course/Theory

No. of Students Registered

: 68

No. of Students Responded

: 68

Faculty Score

: 4.3

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.2       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.2       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.2       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.3       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.3       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.3       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.2       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.3       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.4       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.2       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.4       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.3       | Good, you deserve appreciation                  |

  
Course Instructor

  
Course Coordinator

  
Dr. D. Balasubramanian  
Head of the Department  
Biomedical Engineering  
HOD of Course offering Dept

  
Dr. Vallamathi, R.S  
Dean - School of Science & Communication  
Vel Tech



# Suggestions for the Interim Feedback Analysis

2023-24 Winter Semester

Faculty ID : TTS3681

School

: SOEC

Course Code

: 10210BM101

Slot

: SoEC-C

No. of Students Registered : 69

Faculty Name

: Dr. Modeshwari, E

Department

: Biomedical Engineering

Course Name

: Biology for Engineers

Course Category/Type

: Foundation Course/Theory

No. of Students Responded : 66

Faculty Score

: 4.6

| Description                                                                                             | Score (S) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.6       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.6       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.6       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.6       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.5       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.5       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.6       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.5       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.5       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.6       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.6       | Good, you deserve appreciation                  |

*[Signature]*  
Course Instructor

*[Signature]*  
Course Coordinator

*[Signature]*  
Dr. D. Balasubramanian  
Head of the Department  
Biomedical Engineering

Head of Course offering Dept



Faculty ID : TTS3681  
School : SOEC  
Course Code : 10210BM101  
Slot : SoC-A3  
No. of Students Registered : 68

Faculty Name : Dr. Madheshwari. E  
Department : Biomedical Engineering  
Course Name : Biology for Engineers  
Course Category/Type : Foundation Course/Theory  
No. of Students Responded : 48  
Faculty Score : 4.4

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.6       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.4       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.4       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.2       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.3       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.4       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.4       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.4       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.4       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.3       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.4       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.3       | Good, you deserve appreciation                  |

*[Signature]*  
Dr. D. Balakrishnan  
Head of the Department

*[Signature]*  
Dr. V. S. Senthil Kumar  
Dean

*[Signature]*  
Dr. V. S. Senthil Kumar  
Head of Course offering Dept

*[Signature]*  
Dr. V. S. Senthil Kumar  
Course Coordinator

*[Signature]*  
Dr. V. S. Senthil Kumar  
Course Instructor



# Suggestions for the Interim Feedback Analysis

2023-24 Winter Semester

Faculty ID

: TTS3064

School

: SOEC

Course Code

: 10210BM101

Slot

: SoC-A2

Faculty Name

: S Hema

Department

: Electrical and Electronics Engineering

Course Name

: Biology for Engineers

Course Category/Type

: Foundation Course/Theory

No. of Students Registered

: 69

No. of Students Responded

: 58

Faculty Score

: 4.4

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.4       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.5       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.4       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.4       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.5       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.5       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.4       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.4       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.5       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.4       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.4       | Good, you deserve appreciation                  |

*[Signature]*

A. D. A. Subashramaniam  
Head of Course offering Dept



Course Instructor

Course Coordinator

Head of Course offering Dept

Dean



Faculty ID : TTS3064  
School : SOEC  
Course Code : 10210BM101  
Slot : SoEC-B  
No. of Students Registered : 58

Faculty Name : S Hema  
Department : Electrical and Electronics Engineering  
Course Name : Biology for Engineers  
Course Category/Type : Foundation Course/Theory  
No. of Students Responded : 52  
Faculty Score : 4.5

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.5       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.4       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.4       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.5       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.4       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.3       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.6       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.5       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.6       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.5       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.7       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.5       | Good, you deserve appreciation                  |

  
Course Instructor

  
Course Coordinator

  
Head of Course offering Dept

**Faculty ID**

: TTS2422

**School**

: SOEC

**Course Code**

: 10210BM101

**Slot**

: SoEC-A

**Faculty Name**

: Sheshiyah. R

**Department**

: Biomedical Engineering

**Course Name**

: Biology for Engineers

**Course Category/Type**

: Foundation Course/Theory

**No. of Students Registered**

: 71

**No. of Students Responded**

: 71

**Faculty Score**

: 3.7

| Description                                                                                             |  | Score (5) | Suggestions for further improvement                                                      |
|---------------------------------------------------------------------------------------------------------|--|-----------|------------------------------------------------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         |  | 3.7       | Maintain the mode of audibility                                                          |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       |  | 3.8       | Please include additional references and visual representations in the lectures          |
| 3. Students were encouraged to ask questions and were given meaningful answers                          |  | 3.7       | Please help students to clarify doubts in the class                                      |
| 4. The Teacher took extra care for slow learners                                                        |  | 3.5       | Please help slow learners to get learning materials                                      |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              |  | 3.6       | Please arrange lectures logically and systematically                                     |
| 6. I could access required materials easily for my learning activities                                  |  | 3.7       | Please help the students with simplified lecture notes                                   |
| 7. I have learned and understood the subject materials of this course                                   |  | 3.6       | Please provide additional materials for advanced learners                                |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   |  | 3.8       | Please inform the students about the course come and graduate attributes                 |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  |  | 3.6       | Please advise the students to attend the examination effectively                         |
| 10. The Teacher assessed and evaluated students fairly                                                  |  | 3.6       | Please inform the students about assessment and evaluation procedures                    |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students |  | 3.9       | Please discuss the common mistakes committed by the majority of the students             |
| 12. The Teacher was dynamic and energetic in conducting the course                                      |  | 3.7       | Please exhibit your subject expertise to the students and create interest in the subject |

*Dr. D. Balasubramanian*

Head of the Department  
Biomedical Engineering

*Dr. Valarmathi, R.S.*  
Dean - School of Science & Communication

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**HoD of Course offering Dept**  
Rangarajan Dr. Sagunthala  
3610 Institute of Science and Technology  
Chennai-600 062, India

**Course Coordinator**

**Course Instructor**



Faculty ID : TTS2422

School : SOEC

Course Code : 10210BM101

Slot : SoC-A1

No. of Students Registered : 70

Faculty Name

Department

Course Name

Course Category/Type

No. of Students Responded : 69

: Sreelakshmi R.

: Biomedical Engineering

: Biology for Engineers

: Foundation Course/Theory

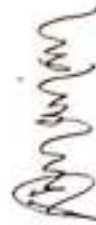
Faculty Score

: 4.5

| Description                                                                                             |  | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|--|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         |  | 4.6       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       |  | 4.6       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          |  | 4.7       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        |  | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              |  | 4.5       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  |  | 4.6       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   |  | 4.5       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   |  | 4.5       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  |  | 4.3       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  |  | 4.4       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students |  | 4.6       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      |  | 4.4       | Good, you deserve appreciation                  |

  
Course Coordinator

  
Course Instructor

  
Dr. D. Balasubramanian  
Head of the Department  
Biology for Engineers

  
HOD of Course offering Dept

  
Dr. Valarmathi R.A.  
Dean, School of Biomedical Engineering

  
Vel Tech  
Down  
[FACULTY ID: TTS2422]  
[COURSE CODE: 10210BM101]  
[SLOT: SoC-A1]

Faculty ID : TTS3515  
School : SOEC  
Course Code : 10210BM101  
Slot : SOEC-F  
No. of Students Responded : 71

Faculty Name : Dr. Achsh R.S  
Department : Biotechnology  
Course Name : Biology for Engineers  
Course Category/Type : Foundation Course/Theory  
Faculty Score : 4.4

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.3       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.5       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.5       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.3       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.4       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.4       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.4       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.5       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.6       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.5       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.4       | Good, you deserve appreciation                  |

  
Course Instructor

  
Course Coordinator

  
Dr. D. Balasubramanian  
Head of the Department  
HOD of Course offering Dept



**Faculty ID** : TTS3625  
**School** : SOEC  
**Course Code** : 10210BM101  
**Slot** : SoEC-A1  
**No. of Students Registered** : 66  
**Faculty Name** : Dr. Senthil Kumar. S  
**Department** : Biotechnology  
**Course Name** : Biology for Engineers  
**Course Category/Type** : Foundation Course/Theory  
**No. of Students Responded** : 64  
**Faculty Score** : 4.2

| Description                                                                                             | Score (5) | Suggestions for further improvement                 |
|---------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.1       | Good, you deserve appreciation                      |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.1       | Good, please continue to excel                      |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.2       | Good, you deserve appreciation                      |
| 4. The Teacher took extra care for slow learners                                                        | 4         | Please help slow learners to get learning materials |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.1       | Good, please share your methods with colleagues     |
| 6. I could access required materials easily for my learning activities                                  | 4.3       | Good, please continue to help them                  |
| 7. I have learned and understood the subject materials of this course                                   | 4.3       | Good, you deserve appreciation                      |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.2       | Good, you deserve appreciation                      |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.2       | Good, you deserve appreciation                      |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.1       | Good, you deserve appreciation                      |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.2       | Good, you deserve appreciation                      |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.2       | Good, you deserve appreciation                      |

*Rangarajan*

Dr. D. Balasubramanian  
 Head of the Department  
 Rangarajan Dr. Naganthala  
 Vellore Institute of Technology  
 Vellore - 620 022, Tamil Nadu

*[Signature]*  
Course Coordinator

*[Signature]*  
Course Instructor



### Suggestions for the Interim Feedback Analysis

2023-24 Winter Semester

Faculty Name \_\_\_\_\_

Department

Course Name \_\_\_\_\_

Course Category/Type

No. of Students Responded

Foundation Course/Theory

Faculty Score

| Description |                                                                                                     | Score (S) | Suggestions for further improvement                                      |
|-------------|-----------------------------------------------------------------------------------------------------|-----------|--------------------------------------------------------------------------|
| 1.          | I heard words and phrases of Teacher and understood clearly in the classroom                        | 4.2       | Good, you deserve appreciation                                           |
| 2.          | The Teacher explained important concepts / ideas in ways that I can understand                      | 4.2       | Good, please continue to excel                                           |
| 3.          | Students were encouraged to ask questions and were given meaningful answers                         | 4.2       | Good, you deserve appreciation                                           |
| 4.          | The Teacher took extra care for slow learners                                                       | 3.9       | Please help slow learners to get learning materials                      |
| 5.          | The Teacher used appropriate teaching techniques to enhance my learning                             | 4.1       | Good, please share your methods with colleagues                          |
| 6.          | I could access required materials easily for my learning activities                                 | 4.1       | Good, please continue to help them                                       |
| 7.          | I have learned and understood the subject materials of this course                                  | 4.2       | Good, you deserve appreciation                                           |
| 8.          | The Teacher discussed all the course outcomes clearly in the class                                  | 4         | Please inform the students about the course come and graduate attributes |
| 9.          | The Teacher completed syllabus portion in-time before tests / exams                                 | 4.1       | Good, you deserve appreciation                                           |
| 10.         | The Teacher assessed and evaluated students fairly                                                  | 4         | Please inform the students about assessment and evaluation procedures    |
| 11.         | The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.2       | Good, you deserve appreciation                                           |
| 12.         | The Teacher was dynamic and energetic in conducting the course                                      | 4.3       | Good, you deserve appreciation                                           |

Hold of Course offering Dept

1170

100

VetTech

**INSTITUTIONAL**

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# Suggestions for the Interim Feedback Analysis

2023-24 Winter Semester

Faculty ID

: TTS3625

School

: SOEC

Course Code

: 10210BM101

Slot

: SoEC-G

No. of Students Registered

: 69

Faculty Name

: Dr. Sarath Kumar. S

Department

: Biotechnology

Course Name

: Biology for Engineers

Course Category/Type

: Foundation Course/Theory

No. of Students Responded

: 68

Faculty Score

: 4.5

| Description                                                                                             |  | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|--|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         |  | 4.5       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       |  | 4.5       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          |  | 4.5       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        |  | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              |  | 4.5       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  |  | 4.4       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   |  | 4.5       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   |  | 4.5       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  |  | 4.5       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  |  | 4.4       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students |  | 4.5       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      |  | 4.5       | Good, you deserve appreciation                  |

42.42  
Course Instructor

Course Coordinator

Dr. D. Balasubramanian

Head of School of Biotechnology

HoD of Course offering Dept

Faculty ID

: TTS3519

School

: SOEC

Course Code

: 10210BM101

Slot

: SoMC-B

No. of Students Registered

: 59

Faculty Name

: Dr. Bisheshwar Karmakar

Department

: Biotechnology

Course Name

: Biology for Engineers

Course Category/Type

: Foundation Course/Theory

No. of Students Responded

: 41

Faculty Score

: 3.9

| Description                                                                                             | Score (5) | Suggestions for further improvement                                                      |
|---------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4         | Maintain the mode of audibility                                                          |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4         | Please include additional references and visual representations in the lectures          |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.1       | Good, you deserve appreciation                                                           |
| 4. The Teacher took extra care for slow learners                                                        | 3.7       | Please help slow learners to get learning materials                                      |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 3.7       | Please arrange lectures logically and systematically                                     |
| 6. I could access required materials easily for my learning activities                                  | 3.9       | Please help the students with simplified lecture notes                                   |
| 7. I have learned and understood the subject materials of this course                                   | 4         | Please provide additional materials for advanced learners                                |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 3.7       | Please inform the students about the course come and graduate attributes                 |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 3.8       | Please advise the students to attend the examination effectively                         |
| 10. The Teacher assessed and evaluated students fairly                                                  | 3.9       | Please inform the students about assessment and evaluation procedures                    |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 3.7       | Please discuss the common mistakes committed by the majority of the students             |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 3.8       | Please exhibit your subject expertise to the students and create interest in the subject |

*Bhavana K*  
 Course Instructor

*[Signature]*  
 Course Coordinator

Dr. D. Balasubramanian  
 Head of the Department  
 Vel Tech  
 HoD of Course offering Dept

*[Signature]*  
 Dr. Velammala R.S.  
 Dean - School of Biotech & Communication

**Vel Tech**  
 Vellore Institute of Technology



Faculty ID : TTS3773  
School : SOEC  
Course Code : 10210BM101  
Slot : SoC-A6  
No. of Students Registered : 67

Faculty Name : Dr. Leena Sharan V  
Department : Biotechnology  
Course Name : Biology for Engineers  
Course Category/Type : Foundation Course/Theory  
No. of Students Responded : 64

Faculty Score : 3.6

## Suggestions for the Interim Feedback Analysis

2023-24 Winter Semester

| Description                                                                                             |  | Score (5) | Suggestions for further improvement                                                      |
|---------------------------------------------------------------------------------------------------------|--|-----------|------------------------------------------------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         |  | 3.6       | Maintain the mode of audibility                                                          |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       |  | 3.6       | Please include additional references and visual representations in the lectures          |
| 3. Students were encouraged to ask questions and were given meaningful answers                          |  | 3.6       | Please help students to clarify doubts in the class                                      |
| 4. The Teacher took extra care for slow learners                                                        |  | 3.4       | Please help slow learners to get learning materials                                      |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              |  | 3.7       | Please arrange lectures logically and systematically                                     |
| 6. I could access required materials easily for my learning activities                                  |  | 3.6       | Please help the students with simplified lecture notes                                   |
| 7. I have learned and understood the subject materials of this course                                   |  | 3.6       | Please provide additional materials for advanced learners                                |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   |  | 3.5       | Please inform the students about the course come and graduate attributes                 |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  |  | 3.4       | Please advise the students to attend the examination effectively                         |
| 10. The Teacher assessed and evaluated students fairly                                                  |  | 3.6       | Please inform the students about assessment and evaluation procedures                    |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students |  | 3.5       | Please discuss the common mistakes committed by the majority of the students             |
| 12. The Teacher was dynamic and energetic in conducting the course                                      |  | 3.6       | Please exhibit your subject expertise to the students and create interest in the subject |

*Dr. Leena Sharan V*

Dr. D. Balasubramanian  
Head, School of Biotechnology

HOD of Course offering Dept

**Faculty ID**

: TTS3773

**School**

: SOEC

**Course Code**

: 10210BM101

**Slot**

: SoEC-H

**No. of Students Registered**

: 69

**Faculty Name**

: Dr. Leena Sharan, V

**Department**

: Biotechnology

**Course Name**

: Biology for Engineers

**Course Category/Type**

: Foundation Course/Theory

**No. of Students Responded**

: 46

**Faculty Score**

: 4.2

| Description                                                                                             | Score (5) | Suggestions for further improvement                              |
|---------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.1       | Good, you deserve appreciation                                   |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.2       | Good, please continue to excel                                   |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.1       | Good, you deserve appreciation                                   |
| 4. The Teacher took extra care for slow learners                                                        | 4.2       | Good, you deserve appreciation                                   |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.2       | Good, please share your methods with colleagues                  |
| 6. I could access required materials easily for my learning activities                                  | 4.1       | Good, please continue to help them                               |
| 7. I have learned and understood the subject materials of this course                                   | 4.1       | Good, you deserve appreciation                                   |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.2       | Good, you observe appreciation                                   |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4         | Please advise the students to attend the examination effectively |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.2       | Good, you deserve appreciation                                   |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.3       | Good, you deserve appreciation                                   |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.1       | Good, you deserve appreciation                                   |

*[Signature]*  
**Course Coordinator**

*[Signature]*  
**Course Instructor**

*[Signature]*  
**Dr. D. Balasubramanian**  
 Head of the Department  
 Biotechnology

**HoD of Course offering Dept**  
 Biotechnology  
 VelTech Institute of Technology  
 VelTech Institute of Technology

*[Signature]*  
**Dr. Velammudi, R.S.**  
 Dean - School of Engineering & Technology  
**VelTech**  
 Institute of Technology  
 VelTech Institute of Technology



Faculty ID

: TTS3607

School

: SOEC

Course Code

: 10210BM101

Slot

: SoftC-E

No. of Students Registered

: 71

Faculty Name

: Dr. Prasannamedha. G

Department

: Biotechnology

Course Name

: Biology for Engineers

Course Category/Type

: Foundation Course/Theory

No. of Students Responded

: 67

Faculty Score

: 4.5

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.5       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.6       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.5       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.5       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.5       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.5       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.4       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.5       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.5       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.5       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.5       | Good, you deserve appreciation                  |

*[Signature]*  
Course Instructor

*[Signature]*  
Course Coordinator

*[Signature]*  
Dr. D. Balasubramanian  
Head of the Department  
Biology for Engineers  
HoD of Course offering Dept

*[Signature]*  
Dr. Valarmathi. R.S  
Dean - School of Biotechnology  
Vel Tech

Faculty ID : TTS3607  
School : SOEC  
Course Code : 10210BM101  
Slot : SoC-A4  
No. of Students Registered : 68

Faculty Name : Dr. Prasanna Medha, G  
Department : Biotechnology  
Course Name : Biology for Engineers  
Course Category/Type : Foundation Course Theory  
No. of Students Responded : 63

4.5

Faculty Score

| Description                                                                                             | Score (5) | Suggestions for further improvement             |
|---------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------|
| 1. I heard words and phrases of Teacher and understood clearly in the classroom                         | 4.4       | Good, you deserve appreciation                  |
| 2. The Teacher explained important concepts / ideas in ways that I can understand                       | 4.5       | Good, please continue to excel                  |
| 3. Students were encouraged to ask questions and were given meaningful answers                          | 4.5       | Good, you deserve appreciation                  |
| 4. The Teacher took extra care for slow learners                                                        | 4.4       | Good, you deserve appreciation                  |
| 5. The Teacher used appropriate teaching techniques to enhance my learning                              | 4.3       | Good, please share your methods with colleagues |
| 6. I could access required materials easily for my learning activities                                  | 4.4       | Good, please continue to help them              |
| 7. I have learned and understood the subject materials of this course                                   | 4.4       | Good, you deserve appreciation                  |
| 8. The Teacher discussed all the course outcomes clearly in the class                                   | 4.4       | Good, you deserve appreciation                  |
| 9. The Teacher completed syllabus portion in-time before tests / exams                                  | 4.6       | Good, you deserve appreciation                  |
| 10. The Teacher assessed and evaluated students fairly                                                  | 4.5       | Good, you deserve appreciation                  |
| 11. The Teacher showed evaluated answer scripts of Continuous Internal Assessment tests to the students | 4.5       | Good, you deserve appreciation                  |
| 12. The Teacher was dynamic and energetic in conducting the course                                      | 4.5       | Good, you deserve appreciation                  |



Dr. D. Balasubramanian  
Head of the Department  
Biotechnology

Head of Course offering Dept

Dr. D. Balasubramanian  
Head of the Department  
Biotechnology



Course Coordinator



Course Instructor