Sri Venkateswara College of Engineering

(An Autonomous institution affiliated to Anna University)
Pennalur, Sriperumbudur (Tk) 602117

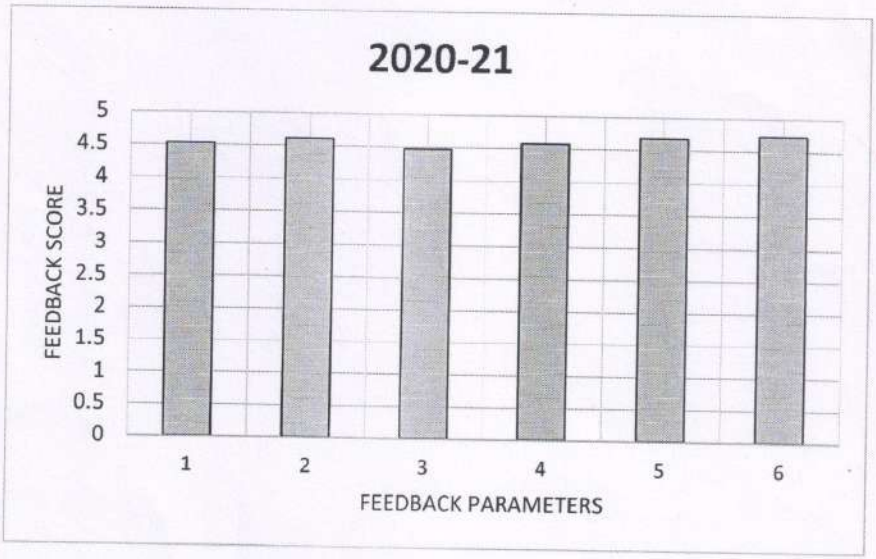
Department of Biotechnology

Student Feedback Analysis AY 2020-21
(On Curriculum and Syllabus)

Feedback Parameters

1. Course is relevant to the current industry needs.
2. Fulfillment of Course Outcomes.
3. Course enhanced my ability to formulate, analyze and solve problems.
4. Course imparted sufficient technical skills which will help in placement and higher studies.
5. Appropriate textbooks and reference books were quoted and were available in the library.
6. Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective.

Student Feedback Analysis AY 2020-21



HoD / BT -Ic

Head of the Department -Ic
Department of Biotechnology
Sri Venkateswara College of Engineering
Sriperumbudur Tk - 602 117, Tamilnadu, INDIA

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

12.11.2020

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	5
Department	B.Tech BioTechnology	Batch	2018-2022
Student Name	ADITHIYA B	Regn. No	180201002
Course Code	BT18501	Course Name	BIOPROCESS ENGINEERING

Course Outcomes	
CO1	To learn different operation modes and select appropriate bioreactor configurations based upon the nature of bioproducts and cell lines and other process criteria.
CO2	To understand scaling up of bioprocess
CO3	To apply selection criteria with respect to bioreactor consideration in enzyme systems
CO4	To learn metabolic stoichiometry and energetics
CO5	To understand modelling and simulation of bioprocess

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S.No	Parameter	Excellent	VeryGood	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5	5				
7.	Course enhanced my ability to formulate, analyze and solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						

Signature
ADITHIYA B

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

12.11.2020

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	5
Department	B.Tech BioTechnology	Batch	2018-2022
Student Name	FELCIA A	Regn. No	180201012
Course Code	BT18501	Course Name	BIOPROCESS ENGINEERING

Course Outcomes	
CO1	To learn different operation modes and select appropriate bioreactor configurations based upon the nature of bioproducts and cell lines and other process criteria.
CO2	To understand scaling up of bioprocess
CO3	To apply selection criteria with respect to bioreactor consideration in enzyme systems
CO4	To learn metabolic stoichiometry and energetics
CO5	To understand modelling and simulation of bioprocess

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S.No	Parameter	Excellent	VeryGood	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5	5				
7.	Course enhanced my ability to formulate, analyze and solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						

Signature
FELCIA A

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

12.11.2020

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	5
Department	B.Tech BioTechnology	Batch	2018-2022
Student Name	HARINI N	Regn. No	180201017
Course Code	BT18502	Course Name	MASS TRANSFER OPERATIONS

Course Outcomes	
CO1	To demonstrate about gas -liquid, vapour- liquid and solid- liquid and liquid–liquid equilibrium.
CO2	To classify and use the accurate engineering correlations of diffusion and mass transfer coefficients to model a separation process.
CO3	To investigate a multi-stage equilibrium separation processes, simultaneous phase equilibrium
CO4	To investigate amass balances in continuous separation processes
CO5	To design and construction with operating principles of process economics of separating equipments

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S.No	Parameter	Excellent	VeryGood	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5	5				
7.	Course enhanced my ability to formulate, analyze and solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						

Harini

Signature
HARINI N

Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

15.07.2021

STUDENT FEEDBACKONCURRICULUMANDSYLLABUS

Academic Year	2020-2021	Semester No.	2
Department	B.Tech BioTechnology	Batch	2018-2022
Student Name	KAILASH K	Regn. No	180201022
Course Code	BT18502	Course Name	MASS TRANSFER OPERATIONS

Course Outcomes	
CO1	To demonstrate about gas -liquid, vapour- liquid and solid- liquid and liquid–liquid equilibrium.
CO2	To classify and use the accurate engineering correlations of diffusion and mass transfer coefficients to model a separation process.
CO3	To investigate a multi-stage equilibrium separation processes, simultaneous phase equilibrium
CO4	To investigate amass balances in continuous separation processes
CO5	To design and construction with operating principles of process economics of separating equipments

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S.No	Parameter	Excellent	VeryGood	Good	Satisfactory	Poor
		5	4	3	2	1
1.	Course is relevant to the current industry needs.	5				
2.	Fulfillment of Course Outcome – CO1	5				
3.	Fulfillment of Course Outcome – CO2	5				
4.	Fulfillment of Course Outcome – CO3	5				
5.	Fulfillment of Course Outcome – CO4	5				
6.	Fulfillment of Course Outcome – CO5	5				
7.	Course enhanced my ability to formulate, analyze and solveproblems	5				
8.	Course imparted sufficient technical skills which will help inplacement and higher studies	5				
9.	Appropriate textbooks and reference books were quoted andwere available in the library	5				
10.	Continuous Assessments (Test, Assignment, MCQ, etc) arerelevant to the COs and are effective	5				
Anyothersuggestions:						

Signature
KAILASH K