



Office of the Controller of Examinations

Transcript

SR00077857

Reg. No : 21BBT0163

Name : YASH JOSHI

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Batch : 2021

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT101N	INTRODUCTION TO ENGINEERING (#)	1.0	P	Jan-22	Project
BCHY101L	ENGINEERING CHEMISTRY	3.0	E	Jan-22	Theory
BCHY101P	ENGINEERING CHEMISTRY LAB	1.0	C	Jan-22	Lab
BCSE101E	COMPUTER PROGRAMMING: PYTHON	3.0	F	Jan-22	TheoryLab
BEEE101L	BASIC ELECTRICAL ENGINEERING	2.0	F	Jan-22	Theory
BEEE101P	BASIC ELECTRICAL ENGINEERING LAB	1.0	F	Jan-22	Lab
BMAT100L	MATHEMATICS	4.0	F	Jan-22	Theory
BSTS101P	QUANTITATIVE SKILLS PRACTICE I	1.5	A	Jan-22	Soft Skill
BBIT100L	BIOLOGY	3.0	C	Jun-22	Theory
BCSE103E	COMPUTER PROGRAMMING: JAVA	3.0	F	Jun-22	TheoryLab
BECE101L	BASIC ELECTRONICS	2.0	F	Jun-22	Theory
BECE101P	BASIC ELECTRONICS LAB	1.0	F	Jun-22	Lab
BEEE101L	BASIC ELECTRICAL ENGINEERING	2.0	N	Jun-22	Theory
BEEE101P	BASIC ELECTRICAL ENGINEERING LAB	1.0	F	Jun-22	Lab
BENG101L	TECHNICAL ENGLISH COMMUNICATION	2.0	D	Jun-22	Theory
BENG101P	TECHNICAL ENGLISH COMMUNICATION LAB	1.0	D	Jun-22	Lab
BHUM101N	ETHICS AND VALUES (#)	2.0	F	Jun-22	OC
BMAT101L	CALCULUS	3.0	F	Jun-22	Theory
BMAT101P	CALCULUS LAB	1.0	B	Jun-22	Lab
BPHY101L	ENGINEERING PHYSICS	3.0	F	Jun-22	Theory
BPHY101P	ENGINEERING PHYSICS LAB	1.0	N	Jun-22	Lab
BSTS102P	QUANTITATIVE SKILLS PRACTICE II	1.5	C	Jun-22	Soft Skill
BBIT201L	PRINCIPLES OF CHEMICAL ENGINEERING	3.0	D	Dec-22	Theory
BBIT201P	CHEMICAL ENGINEERING LAB	1.0	E	Dec-22	Lab
BBIT202L	BIOCHEMISTRY	3.0	F	Dec-22	Theory
BBIT202P	BIOCHEMISTRY LAB	1.0	F	Dec-22	Lab
BBIT203L	MICROBIOLOGY	3.0	B	Dec-22	Theory
BBIT203P	MICROBIOLOGY LAB	1.0	A	Dec-22	Lab
BBIT204L	CELL BIOLOGY AND GENETICS	3.0	F	Dec-22	Theory
BBIT204P	CELL BIOLOGY AND GENETICS LAB	1.0	E	Dec-22	Lab
BCHY102N	ENVIRONMENTAL SCIENCES (#)	2.0	P	Dec-22	OC
BENG102P	TECHNICAL REPORT WRITING	1.0	D	Dec-22	Lab
BMAT203L	LINEAR ALGEBRA AND DIFFERENTIAL EQUATIONS	4.0	F	Dec-22	Theory
BSTS201P	QUALITATIVE SKILLS PRACTICE I	1.5	B	Dec-22	Soft Skill
BBIT205L	BIOINFORMATICS	2.0	D	Apr-23	Theory
BBIT205P	BIOINFORMATICS LAB	1.0	B	Apr-23	Lab
BBIT206L	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY	3.0	B	Apr-23	Theory
BBIT206P	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY LAB	1.0	F	Apr-23	Lab
BBIT207L	MOLECULAR BIOLOGY	3.0	D	Apr-23	Theory
BBIT207P	MOLECULAR BIOLOGY LAB	1.0	B	Apr-23	Lab
BSSC101N	ESSENCE OF TRADITIONAL KNOWLEDGE (#)	2.0	P	Apr-23	OC
BSTS202P	QUALITATIVE SKILLS PRACTICE II	1.5	C	Apr-23	Soft Skill





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BBIT301L	PRINCIPLES OF BIOPROCESS ENGINEERING	3.0	D	Jul-23	Theory
BBIT301P	BIOPROCESS ENGINEERING LAB	1.0	S	Jul-23	Lab
BBIT303L	GENOMICS AND PROTEOMICS	3.0	F	Jul-23	Theory
BBIT304L	BIOCHEMICAL ENGINEERING	3.0	F	Jul-23	Theory
BBIT305L	IMMUNOLOGY	3.0	E	Jul-23	Theory
BBIT305P	IMMUNOLOGY LAB	1.0	A	Jul-23	Lab
BSTS301P	ADVANCED COMPETITIVE CODING - I	1.5	D	Jul-23	Soft Skill
BSSC102N	INDIAN CONSTITUTION (#)	2.0	P	Nov-23	OC
BBIT302L	GENETIC ENGINEERING	3.0	C	May-24	Theory
BBIT302P	GENETIC ENGINEERING LAB	1.0	B	May-24	Lab
BBIT308L	INDUSTRIAL BIOTECHNOLOGY	3.0	E	May-24	Theory
BBIT309L	DOWNSTREAM PROCESSING	3.0	E	May-24	Theory
BBIT309P	DOWNSTREAM PROCESSING LAB	1.0	B	May-24	Lab
BBIT316L	NANOBIOTECHNOLOGY	3.0	D	May-24	Theory
BBIT399J	SUMMER INDUSTRIAL INTERNSHIP	1.0	S	May-24	Project
BSTS302P	ADVANCED COMPETITIVE CODING - II	1.5	F	May-24	Soft Skill
CFOC102M	INTRODUCTION TO COGNITIVE PSYCHOLOGY	3.0	D	May-24	OC
ACXC102N	ABC OF CELLS (#)	2.0	P	Nov-24	ECA
BBIT306L	ANIMAL BIOTECHNOLOGY	3.0	B	Nov-24	Theory
BBIT320L	MEDICAL DIAGNOSTICS	3.0	E	Nov-24	Theory
BBIT401L	MOLECULAR MODELLING AND DRUG DESIGN	3.0	C	Nov-24	Theory
BBIT497J	PROJECT - I	3.0	S	Nov-24	Project
BECE101L	BASIC ELECTRONICS	2.0	B	Nov-24	Theory
BGER101L	GERMAN I	2.0	D	Nov-24	Theory
BHUM101N	ETHICS AND VALUES (#)	2.0	P	Nov-24	OC
BMAT100L	MATHEMATICS	4.0	S	Nov-24	Theory
CFOC575M	WILDLIFE ECOLOGY	3.0	A	Nov-24	OC
BBIT314L	STEM CELL TECHNOLOGY	3.0	D	Apr-25	Theory
BBIT322L	CANCER BIOLOGY AND INFORMATICS	3.0	C	Apr-25	Theory
BBIT498J	PROJECT - II / INTERNSHIP	5.0	S	Apr-25	Project
BHUM107L	SUSTAINABILITY AND SOCIETY	3.0	B	Apr-25	Theory
BHUM216L	INDIAN CULTURE AND HERITAGE	3.0	S	Apr-25	Theory
BMAT202L	PROBABILITY AND STATISTICS	3.0	D	Apr-25	Theory
BMAT202P	PROBABILITY AND STATISTICS LAB	1.0	S	Apr-25	Lab
BMAT203L	LINEAR ALGEBRA AND DIFFERENTIAL EQUATIONS	4.0	A	Apr-25	Theory
CFOC191M	FORESTS AND THEIR MANAGEMENT	3.0	S	Apr-25	OC
BBIT202P	BIOCHEMISTRY LAB	1.0	E	May-25	Lab
BBIT206P	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY LAB	1.0	E	May-25	Lab
BBIT304L	BIOCHEMICAL ENGINEERING	3.0	E	May-25	Theory
BCSE101E	COMPUTER PROGRAMMING: PYTHON	3.0	F	May-25	TheoryLab
BCSE103E	COMPUTER PROGRAMMING: JAVA	3.0	E	May-25	TheoryLab
BECE101P	BASIC ELECTRONICS LAB	1.0	E	May-25	Lab





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Programme & Branch : B.TECH. - BIOTECHNOLOGY					Batch : 2021
Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BEEE101L	BASIC ELECTRICAL ENGINEERING	2.0	F	May-25	Theory
BEEE101P	BASIC ELECTRICAL ENGINEERING LAB	1.0	E	May-25	Lab
BMAT101L	CALCULUS	3.0	F	May-25	Theory
BPHY101L	ENGINEERING PHYSICS	3.0	F	May-25	Theory
BPHY101P	ENGINEERING PHYSICS LAB	1.0	D	May-25	Lab
BSTS302P	ADVANCED COMPETITIVE CODING - II	1.5	E	May-25	Soft Skill
BBIT202L	BIOCHEMISTRY	3.0	C	Jul-25	Theory
BBIT204L	CELL BIOLOGY AND GENETICS	3.0	B	Jul-25	Theory
BBIT303L	GENOMICS AND PROTEOMICS	3.0	A	Jul-25	Theory
BBIT307L	PLANT BIOTECHNOLOGY	3.0	B	Jul-25	Theory

Total Credits Registered :151.0

Total Credits Earned :140.0

CGPA : 6.68

(#)Non-Credit Course

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent / Debarred in Final Assessment Test/ Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GPi) earned and Credits (Ci) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

Processed By :

Verified By :

DATE : 03-Sep-2025



[Signature]

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Admitted Year : 2021

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BBIT101N	INTRODUCTION TO ENGINEERING (#)	1.0	P	Jan-22	Project
BCHY101L	ENGINEERING CHEMISTRY	3.0	E	Jan-22	Theory
BCHY101P	ENGINEERING CHEMISTRY LAB	1.0	C	Jan-22	Lab
BCSE101E	COMPUTER PROGRAMMING: PYTHON	3.0	F	Jan-22	TheoryLab
BEEE101L	BASIC ELECTRICAL ENGINEERING	2.0	F	Jan-22	Theory
BEEE101P	BASIC ELECTRICAL ENGINEERING LAB	1.0	F	Jan-22	Lab
BMAT100L	MATHEMATICS	4.0	F	Jan-22	Theory
BSTS101P	QUANTITATIVE SKILLS PRACTICE I	1.5	A	Jan-22	Soft Skill

Credits Registered : 15.5

Credits Earned : 5.5

GPA : 2.29

(#)Non-Credit Course

Total Credits Registered : 15.5

Total Credits Earned : 5.5

CGPA : 2.29

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (G_{Pi}) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

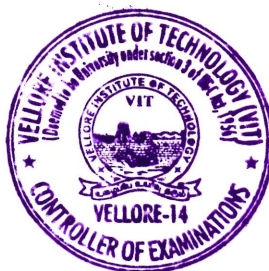
$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

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Verified By :

DATE : 03-Sep-2025



J. Sankar
Controller of Examinations



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Admitted Year : 2021

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT100L	BIOLOGY	3.0	C	Jun-22	Theory
BCSE103E	COMPUTER PROGRAMMING: JAVA	3.0	F	Jun-22	TheoryLab
BECE101L	BASIC ELECTRONICS	2.0	F	Jun-22	Theory
BECE101P	BASIC ELECTRONICS LAB	1.0	F	Jun-22	Lab
BEEE101L	BASIC ELECTRICAL ENGINEERING	2.0	N	Jun-22	Theory
BEEE101P	BASIC ELECTRICAL ENGINEERING LAB	1.0	F	Jun-22	Lab
BENG101L	TECHNICAL ENGLISH COMMUNICATION	2.0	D	Jun-22	Theory
BENG101P	TECHNICAL ENGLISH COMMUNICATION LAB	1.0	D	Jun-22	Lab
BHUM101N	ETHICS AND VALUES (#)	2.0	F	Jun-22	OC
BMAT101L	CALCULUS	3.0	F	Jun-22	Theory
BMAT101P	CALCULUS LAB	1.0	B	Jun-22	Lab
BPHY101L	ENGINEERING PHYSICS	3.0	F	Jun-22	Theory
BPHY101P	ENGINEERING PHYSICS LAB	1.0	N	Jun-22	Lab
BSTS102P	QUANTITATIVE SKILLS PRACTICE II	1.5	C	Jun-22	Soft Skill

Credits Registered : 24.5

Credits Earned : 8.5

GPA : 2.35

(#)Non-Credit Course

Total Credits Registered : 37.0

Total Credits Earned : 14.0

CGPA : 2.51

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GPI) earned and Credits (Ci) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

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S. Anshu
Controller of Examinations



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Reg. No : 21BBT0163 Name : YASH JOSHI

Admitted Year : 2021

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT201L	PRINCIPLES OF CHEMICAL ENGINEERING	3.0	D	Dec-22	Theory
BBIT201P	CHEMICAL ENGINEERING LAB	1.0	E	Dec-22	Lab
BBIT202L	BIOCHEMISTRY	3.0	F	Dec-22	Theory
BBIT202P	BIOCHEMISTRY LAB	1.0	F	Dec-22	Lab
BBIT203L	MICROBIOLOGY	3.0	B	Dec-22	Theory
BBIT203P	MICROBIOLOGY LAB	1.0	A	Dec-22	Lab
BBIT204L	CELL BIOLOGY AND GENETICS	3.0	F	Dec-22	Theory
BBIT204P	CELL BIOLOGY AND GENETICS LAB	1.0	E	Dec-22	Lab
BCHY102N	ENVIRONMENTAL SCIENCES (#)	2.0	P	Dec-22	OC
BENG102P	TECHNICAL REPORT WRITING	1.0	D	Dec-22	Lab
BMAT203L	LINEAR ALGEBRA AND DIFFERENTIAL EQUATIONS	4.0	F	Dec-22	Theory
BSTS201P	QUALITATIVE SKILLS PRACTICE I	1.5	B	Dec-22	Soft Skill

Credits Registered : 22.5

Credits Earned : 11.5

GPA : 3.51

(#)Non-Credit Course

Total Credits Registered : 59.5

Total Credits Earned : 25.5

CGPA : 2.89

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GP_i) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

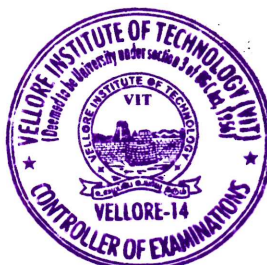
$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

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J. Anshu

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Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT205L	BIOINFORMATICS	2.0	D	Apr-23	Theory
BBIT205P	BIOINFORMATICS LAB	1.0	B	Apr-23	Lab
BBIT206L	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY	3.0	B	Apr-23	Theory
BBIT206P	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY LAB	1.0	F	Apr-23	Lab
BBIT207L	MOLECULAR BIOLOGY	3.0	D	Apr-23	Theory
BBIT207P	MOLECULAR BIOLOGY LAB	1.0	B	Apr-23	Lab
BSSC101N	ESSENCE OF TRADITIONAL KNOWLEDGE (#)	2.0	P	Apr-23	OC
BSTS202P	QUALITATIVE SKILLS PRACTICE II	1.5	C	Apr-23	Soft Skill

Credits Registered : 12.5

Credits Earned : 11.5

GPA : 6.44

(#)Non-Credit Course

Total Credits Registered : 72.0

Total Credits Earned : 37.0

CGPA : 3.51

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
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BBIT301P	BIOPROCESS ENGINEERING LAB	1.0	S	Jul-23	Lab
BBIT303L	GENOMICS AND PROTEOMICS	3.0	F	Jul-23	Theory
BBIT304L	BIOCHEMICAL ENGINEERING	3.0	F	Jul-23	Theory
BBIT305L	IMMUNOLOGY	3.0	E	Jul-23	Theory
BBIT305P	IMMUNOLOGY LAB	1.0	A	Jul-23	Lab
BSTS301P	ADVANCED COMPETITIVE CODING - I	1.5	D	Jul-23	Soft Skill

Credits Registered : 15.5 Credits Earned : 9.5 GPA : 3.94

Total Credits Registered : 87.5 Total Credits Earned : 46.5 CGPA : 3.58

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
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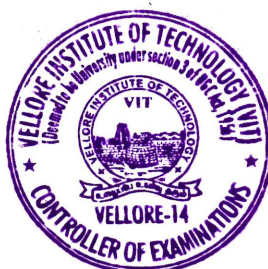
$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BSSC102N	INDIAN CONSTITUTION (#)	2.0	P	Nov-23	OC

Credits Registered : 0.0 Credits Earned : 0.0 GPA : 0.00 (#)Non-Credit Course

Total Credits Registered : 87.5 Total Credits Earned : 46.5 CGPA : 3.58

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
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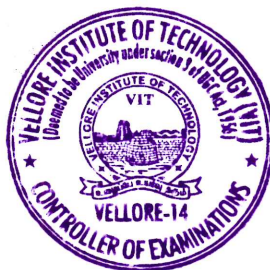
$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

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Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT302L	GENETIC ENGINEERING	3.0	C	May-24	Theory
BBIT302P	GENETIC ENGINEERING LAB	1.0	B	May-24	Lab
BBIT308L	INDUSTRIAL BIOTECHNOLOGY	3.0	E	May-24	Theory
BBIT309L	DOWNSTREAM PROCESSING	3.0	E	May-24	Theory
BBIT309P	DOWNSTREAM PROCESSING LAB	1.0	B	May-24	Lab
BBIT316L	NANOBIOTECHNOLOGY	3.0	D	May-24	Theory
BBIT399J	SUMMER INDUSTRIAL INTERNSHIP	1.0	S	May-24	Project
BSTS302P	ADVANCED COMPETITIVE CODING - II	1.5	F	May-24	Soft Skill
CFO102M	INTRODUCTION TO COGNITIVE PSYCHOLOGY	3.0	D	May-24	OC

Credits Registered : 19.5

Credits Earned : 18.0

GPA : 5.79

Total Credits Registered : 107.0

Total Credits Earned : 64.5

CGPA : 3.99

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GP_i) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

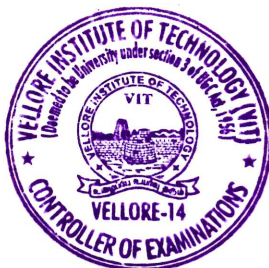
$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

Processed By :

Verified By :

DATE : 03-Sep-2025



[Signature]

Controller of Examinations



Office of the Controller of Examinations

SR00077857

Transcript

Reg. No : 21BBT0163 Name : YASH JOSHI

Admitted Year : 2021

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
ACXC102N	ABC OF CELLS (#)	2.0	P	Nov-24	ECA
BBIT306L	ANIMAL BIOTECHNOLOGY	3.0	B	Nov-24	Theory
BBIT320L	MEDICAL DIAGNOSTICS	3.0	E	Nov-24	Theory
BBIT401L	MOLECULAR MODELLING AND DRUG DESIGN	3.0	C	Nov-24	Theory
BBIT497J	PROJECT - I	3.0	S	Nov-24	Project
BECE101L	BASIC ELECTRONICS	2.0	B	Nov-24	Theory
BGER101L	GERMAN I	2.0	D	Nov-24	Theory
BHUM101N	ETHICS AND VALUES (#)	2.0	P	Nov-24	OC
BMAT100L	MATHEMATICS	4.0	S	Nov-24	Theory
CFOCS75M	WILDLIFE ECOLOGY	3.0	A	Nov-24	OC

Credits Registered : 23.0 Credits Earned : 23.0 GPA : 8.04 (#)Non-Credit Course

Total Credits Registered :124.0 Total Credits Earned : 87.5 CGPA : 4.93

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GP_i) earned and Credits (C_i) of a registered course for 'n' number of courses by total number of credits registered.

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Transcript

Reg. No : 21BBT0163 Name : YASH JOSHI

Admitted Year : 2021

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT314L	STEM CELL TECHNOLOGY	3.0	D	Apr-25	Theory
BBIT322L	CANCER BIOLOGY AND INFORMATICS	3.0	C	Apr-25	Theory
BBIT498J	PROJECT - II / INTERNSHIP	5.0	S	Apr-25	Project
BHUM107L	SUSTAINABILITY AND SOCIETY	3.0	B	Apr-25	Theory
BHUM216L	INDIAN CULTURE AND HERITAGE	3.0	S	Apr-25	Theory
BMAT202L	PROBABILITY AND STATISTICS	3.0	D	Apr-25	Theory
BMAT202P	PROBABILITY AND STATISTICS LAB	1.0	S	Apr-25	Lab
BMAT203L	LINEAR ALGEBRA AND DIFFERENTIAL EQUATIONS	4.0	A	Apr-25	Theory
CFOC191M	FORESTS AND THEIR MANAGEMENT	3.0	S	Apr-25	OC

Credits Registered : 28.0

Credits Earned : 28.0

GPA : 8.46

Total Credits Registered :148.0

Total Credits Earned : 115.5

CGPA : 5.73

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

CGPA is obtained by dividing the sum of product of Grade Point (GPI) earned and Credits (Ci) of a registered course for 'n' number of courses by total number of credits registered.

$$\frac{\sum_{i=1}^n C_i \times GP_i}{\sum_{i=1}^n C_i}$$

Bridge Course, Non-Credit Course, Pass Course (P Grade), Audit Course (U Grade) are not counted for the calculation of GPA or CGPA.

Processed By :

Verified By :

DATE : 03-Sep-2025



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Transcript

Reg. No : 21BBT0163 Name : YASH JOSHI

Admitted Year : 2021

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT202P	BIOCHEMISTRY LAB	1.0	E	May-25	Lab
BBIT206P	ANALYTICAL TECHNIQUES IN BIOTECHNOLOGY LAB	1.0	E	May-25	Lab
BBIT304L	BIOCHEMICAL ENGINEERING	3.0	E	May-25	Theory
BCSE101E	COMPUTER PROGRAMMING: PYTHON	3.0	F	May-25	TheoryLab
BCSE103E	COMPUTER PROGRAMMING: JAVA	3.0	E	May-25	TheoryLab
BECE101P	BASIC ELECTRONICS LAB	1.0	E	May-25	Lab
BEEE101L	BASIC ELECTRICAL ENGINEERING	2.0	F	May-25	Theory
BEEE101P	BASIC ELECTRICAL ENGINEERING LAB	1.0	E	May-25	Lab
BMAT101L	CALCULUS	3.0	F	May-25	Theory
BPHY101L	ENGINEERING PHYSICS	3.0	F	May-25	Theory
BPHY101P	ENGINEERING PHYSICS LAB	1.0	D	May-25	Lab
BSTS302P	ADVANCED COMPETITIVE CODING - II	1.5	E	May-25	Soft Skill

Credits Registered : 23.5

Credits Earned : 12.5

GPA : 2.70

Total Credits Registered :148.0

Total Credits Earned : 128.0

CGPA : 6.16

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
P Grade	Passed in a Pass / Fail Course							
U Grade	Successfully completed an Audit Course							

Grades S, A, B, C, D, E, P and U Indicates successful completion of the Course

CGPA Calculation:

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Processed By :

Verified By :

DATE : 03-Sep-2025



Controller of Examinations



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Transcript

Reg. No : 21BBT0163 Name : YASH JOSHI

Admitted Year : 2021

Programme & Branch : B.TECH. - BIOTECHNOLOGY

Course Code	Course Title	Credits	Grade	Exam Held	Paper Type
BBIT202L	BIOCHEMISTRY	3.0	C	Jul-25	Theory
BBIT204L	CELL BIOLOGY AND GENETICS	3.0	B	Jul-25	Theory
BBIT303L	GENOMICS AND PROTEOMICS	3.0	A	Jul-25	Theory
BBIT307L	PLANT BIOTECHNOLOGY	3.0	B	Jul-25	Theory

Credits Registered : 12.0

Credits Earned : 12.0

GPA : 8.00

Total Credits Registered : 151.0

Total Credits Earned : 140.0

CGPA : 6.68

Grading System :

The medium of instruction is English.

A letter grade on ten point scale is awarded to a student in a course based on the total marks obtained from Continuous Assessment Tests and Final Assessment Test.

Letter Grade	S	A	B	C	D	E	F	N
Grade Point	10	9	8	7	6	5	0	0
F Grade	Failed in a Course							
N Grade	Absent/ Debarred in Term End Examination / Course Incomplete							
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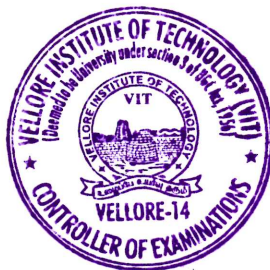
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Processed By :

Verified By :

DATE : 03-Sep-2025



J. Sankar
Controller of Examinations



OFFICE OF THE CONTROLLER OF EXAMINATIONS

BACKLOG CERTIFICATE - SR00077857

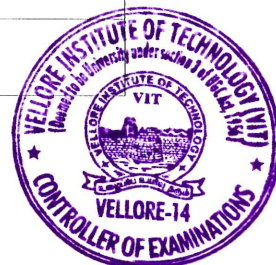
TO WHOM IT MAY CONCERN

REGISTER NO. : 21BBT0163

NAME : YASH JOSHI

PROGRAMME & BRANCH : B.TECH. - BIOTECHNOLOGY

Semester	No. of Backlog Courses	Re-appeared Courses	Exam Held Month	Passed Year Month	No. of attempts to clear Re-appear
FALLSEM2021-22	4	BEEE101L	Jan-2022		#
FALLSEM2021-22	4	BCSE101E	Jan-2022		#
FALLSEM2021-22	4	BMAT100L	Jan-2022	Nov-2024	1
FALLSEM2021-22	4	BEEE101P	Jan-2022	May-2025	2
SUMSEM-2021-22	Nil	Nil	Jun-2022	Jun-2022	-
WINSEM2021-22	7	BECE101P	Jun-2022	May-2025	1
WINSEM2021-22	7	BCSE103E	Jun-2022	May-2025	1
WINSEM2021-22	7	BPHY101L	Jun-2022		#
WINSEM2021-22	7	BHUM101N	Jun-2022	Nov-2024	1
WINSEM2021-22	7	BPHY101P	Jun-2022	May-2025	1
WINSEM2021-22	7	BMAT101L	Jun-2022		#
WINSEM2021-22	7	BECE101L	Jun-2022	Nov-2024	1
FALLSEM2022-23	4	BBIT204L	Dec-2022	Jul-2025	1
FALLSEM2022-23	4	BBIT202L	Dec-2022	Jul-2025	1
FALLSEM2022-23	4	BBIT202P	Dec-2022	May-2025	1





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FALLSEM2022-23	4	BMAT203L	Dec-2022	Apr-2025	1
WINSEM2022-23	1	BBIT206P	Apr-2023	May-2025	1
FALLSEM2023-24	2	BBIT304L	Jul-2023	May-2025	1
FALLSEM2023-24	2	BBIT303L	Jul-2023	Jul-2025	1
FALLSEM2023-24	Nil	Nil	Nov-2023	Nov-2023	-
WINSEM2023-24	1	BSTS302P	May-2024	May-2025	1
FALLSEM2024-25	Nil	Nil	Nov-2024	Nov-2024	-
WINSEM2023-24	Nil	Nil	Nov-2024	Nov-2024	-
WINSEM2024-25	Nil	Nil	Apr-2025	Apr-2025	-
WINSEM2024-25	Nil	Nil	May-2025	May-2025	-
SUMSEM2024-25	Nil	Nil	Jul-2025	Jul-2025	-

(#) - Not cleared

This Certificate is being issued to the student for the purpose of admission in higher studies.

Processed by:

Verified by:

DATE: 03-Sep-2025



Controller of Examinations