

**KALASALINGAM****UNIVERSITY****(Kalasalingam Academy of Research & Education)**

(Under Section 3 of UGC act 1956)

Anand Nagar, Krishnankoil - 626 126 Tamil Nadu, INDIA

CONSOLIDATED GRADE CARD

Sl. No 1430502

Name of the Student : **KAVITHA A**

Register No 9915001042

Branch : **B.Tech.-Biotechnology**Batch : **2015-2019**

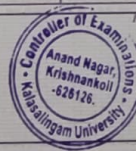
SEM.	COURSE CODE	NAME OF THE COURSE	ATT. CODE	CREDITS	GRADE	MONTH & YEAR OF PASSING
CGPA COURSES						
1	CHY106	C2 Chemistry	H	3.0	S	Nov/Dec 2015
1	EEE101	C3 Basic Electrical and Electronics Engineering	H	4.0	S	Nov/Dec 2015
1	HSS101	C1 English for Technical Communication I	H	2.0	A	Nov/Dec 2015
1	MAT103	C2 Mathematics I	H	3.0	S	Nov/Dec 2015
1	MEC101	C3 Engineering Drawing	9	2.0	A	Nov/Dec 2015
1	PHY131	C2 Physics I	H	3.0	S	Nov/Dec 2015
1	MEC181	C3 Workshop	9	1.0	A	Nov/Dec 2015
1	PHY183	C2 Physics Laboratory	H	1.0	A	Nov/Dec 2015
2	BIT103	C3 Cell Biology and Genetics	H	3.0	S	Apr/May 2016
2	CHY102	C2 Environmental Sciences	H	2.0	A	Apr/May 2016
2	CIV101	C3 Basic Civil and Mechanical Engineering	H	4.0	A	Apr/May 2016
2	CSE102	C3 Programming Languages	H	2.0	S	Apr/May 2016
2	HSS036	C1 Soft Skills - I	H	1.0	E	Apr/May 2016
2	HSS102	C1 English for Technical Communication II	H	2.0	S	Apr/May 2016
2	MAT104	C2 Mathematics II	H	3.0	S	Apr/May 2016
2	PHY132	C2 Physics II	H	3.0	S	Apr/May 2016
2	CHY182	C2 Chemistry Laboratory	H	1.0	S	Apr/May 2016
2	CSE181	C3 Programming Language Laboratory	H	1.0	S	Apr/May 2016
3	BIT204	C4 Microbiology	H	3.0	B	Nov/Dec 2016
3	BIT209	C4 Molecular Biology	H	3.0	A	Nov/Dec 2016
3	BIT211	C4 Principles of Biochemistry	H	3.0	A	Nov/Dec 2016
3	BIT214	C4 Analytical Techniques in Biotechnology	H	3.0	A	Nov/Dec 2016
3	CHE253	C4 Bioprocess Calculations	H	4.0	A	Nov/Dec 2016
3	HSS037	C1 Soft Skills - II	9	1.0	D	Nov/Dec 2016
3	MAT202	C2 Mathematics III	H	3.0	A	Nov/Dec 2016
3	BIT281	C4 Biochemistry Laboratory	H	2.0	S	Nov/Dec 2016
3	BIT283	C4 Microbiology Laboratory	9	2.0	S	Nov/Dec 2016
3	BIT286	C4 Cell and Molecular Biology Laboratory	H	2.0	A	Nov/Dec 2016
4	BIT203	C4 Bioenergetics and Metabolism	H	4.0	A	Apr/May 2017
4	BIT205	C4 Industrial Biotechnology	H	3.0	B	Apr/May 2017
4	BIT215	C4 Bioinformatics and Computational Biology	H	4.0	A	Apr/May 2017
4	BIT216	C4 Protein Science and Engineering	9	3.0	A	Apr/May 2017
4	CHE252	C4 Unit Operations	9	4.0	S	Apr/May 2017
4	HSS006	C1 Professional Ethics	H	3.0	B	Apr/May 2017
4	HSS038	C1 Soft Skills - III	H	1.0	C	Apr/May 2017
4	BIT288	C4 Computational Biology Laboratory	H	2.0	S	Apr/May 2017
4	CHE291	C4 Chemical Engineering Laboratory	H	2.0	S	Apr/May 2017
5	BIT303	C4 Bioprocess Principles	H	4.0	A	Nov/Dec 2017
5	BIT304	C4 Genetic Engineering	H	4.0	B	Nov/Dec 2017
5	BIT322	C4 Enzyme Technology	H	4.0	A	Nov/Dec 2017
5	BIT6009	C4 Nanobiotechnology	H	3.0	A	Nov/Dec 2017
5	CHE354	C5 Mass Transfer	H	3.0	A	Nov/Dec 2017
5	CHE357	C4 Reaction Engineering for Biotechnologists	9	3.0	B	Nov/Dec 2017
5	BIT387	C4 Bioprocess Laboratory	H	2.0	S	Nov/Dec 2017
5	BIT388	C4 Genetic Engineering Laboratory	H	2.0	S	Nov/Dec 2017

SEM.	COURSE CODE	NAME OF THE COURSE	ATT. CODE	CREDITS	GRADE	MONTH & YEAR OF PASSING
5	BIT398	C4 Community Service Project-Phase I	H	1.0	B	Nov/Dec 2017
6	BIT305	C4 Biochemical Engineering	H	4.0	S	Apr/May 2018
6	BIT306	C4 Immunology	9	4.0	A	Apr/May 2018
6	BIT309	C4 Food Processing and Technology	H	3.0	A	Apr/May 2018
6	CTV416	C5 Industrial Waste Water Management	9	3.0	S	Apr/May 2018
6	CSE326	C6 Cloud Computing	H	3.0	S	Apr/May 2018
6	HSS002	C1 Engineering Management	H	3.0	A	Apr/May 2018
6	BIT389	C4 Immunology Laboratory	H	2.0	S	Apr/May 2018
6	BIT390	C4 Biochemical Engineering Laboratory	H	2.0	S	Apr/May 2018
6	BIT399	C4 Community Service Project-Phase II	H	2.0	S	Apr/May 2018
7	BIT406	C4 IPR in Biotechnology	H	3.0	B	Nov/Dec 2018
7	BIT499	C4 Project Work	H	10.0	A	Nov/Dec 2018
8	BIT401	C4 Animal Biotechnology	H	4.0	B	Apr/May 2019
8	BIT402	C4 Plant Biotechnology	H	3.0	A	Apr/May 2019
8	BIT403	C4 Downstream Processing	H	4.0	A	Apr/May 2019
8	BIT409	C4 Cancer Biology	H	3.0	A	Apr/May 2019
8	BIT424	C4 Clinical Trials and Management	H	3.0	A	Apr/May 2019
8	BIT491	C4 Downstream Processing Laboratory	H	2.0	S	Apr/May 2019
8	ECE425	C6 Network Management	H	3.0	A	Apr/May 2019
8	HSS001	C1 Total Quality Management	H	3.0	A	Apr/May 2019
Additional Courses						
4	BITX003	C8 Bioseparations in Phytochemistry	H	1.0	A	Apr/May 2017
5	BITX14	C8 Drug Design and Development	H	3.0	B	Nov/Dec 2017
5	BITX004	C8 Entrepreneurship Development	H	1.0	D	Nov/Dec 2017
6	BIT413	C8 Vaccinology	H	3.0	B	Apr/May 2018
Non-CGPA COURSES						
5	NGG1004	National Service Scheme		3	Pass	
6	NGG1005	Extra-Curricular Activities		3	Pass	
6	NGG2001	Industrial Training		3	Pass	
6	NGG2004	Co-curricular Activities		3	Pass	
4	NGG2005	International Languages		3	Pass	
8	NGG3001	Advanced Industrial Training		3	Pass	
Category wise total credits earned						
C1: Humanities		16.0	C2: Basic Sciences		22.0	
C3: Basic Engineering		17.0	C4: Professional Major		116.0	
C5: Minor Elective		6.0	C6: Free Elective		6.0	
C8: Additional Courses		8.0				

CGPA CREDITS				NON-CGPA CREDITS	
EARNED	TOTAL TO BE EARNED	CGPA	CLASS AWARDED	EARNED	TOTAL TO BE EARNED
191.0	183	9.16	First Class with Distinction	18	18

Place : Krishnankoil

Date : 11/06/2019



Please see overleaf for details

*M. Prakash*

Controller of Examinations



M.Tech. Degree Examinations

CONSOLIDATED GRADE CARD

Name of the Student: KAVITHA A

Register No: 9919102010

Branch: Biotechnology

Batch: 2019-2021

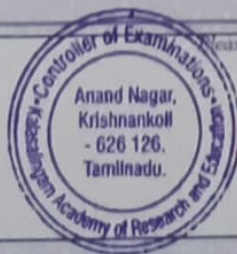
SEM	COURSE CODE	NAME OF THE COURSE	TYPE OF COURSE	ATT. CODE	CREDITS	GRADE	MONTH & YEAR OF PASSING
CGPA COURSES							
1	BIT18R5001	Bioprocess and Bioseparation Technology	T	H	3.0	A	Nov/Dec 2019
1	BIT18R5002	Advanced Bioinformatics	T	H	3.0	A	Nov/Dec 2019
1	BIT18R5003	Immunotechnology	T	H	3.0	A	Nov/Dec 2019
1	BIT18R5013	Biofuels	T	H	3.0	B	Nov/Dec 2019
1	MAT18R5002	Statistics and Computational Techniques	T	H	3.0	S	Nov/Dec 2019
1	BIT18R5081	Advanced Immunology Laboratory	L	H	2.0	S	Nov/Dec 2019
1	BIT18R5082	Bioinformatics and Drug Design Laboratory	L	H	2.0	S	Nov/Dec 2019
2	BIT18R5004	Genomics and Proteomics	T	H	3.0	B	May/Jun 2020
2	BIT18R5005	Bioprocess Modeling and Simulation	T	H	3.0	A	May/Jun 2020
2	BIT18R5006	Research Methodology	T	H	1.0	A	May/Jun 2020
2	BIT18R5011	Microbial Technology	T	H	3.0	S	May/Jun 2020
2	BIT18R6006	Stem Cell Technology	T	H	3.0	A	May/Jun 2020
2	BIT18R5083	Recombinant DNA Technology Laboratory	L	H	2.0	S	May/Jun 2020
2	BIT18R5084	Bioprocess Engineering Laboratory	L	H	2.0	S	May/Jun 2020
2	BIT18R6097	Mini Project	L	H	2.0	S	May/Jun 2020
3	BIT18R6014	Biopolymer Technology	T	H	3.0	A	Jan 2021
3	BIT18R6015	Algal Biotechnology	T	H	3.0	B	Jan 2021
3	CIV18R6011	Industrial Waste Water Management	T	H	3.0	A	Jan 2021
3	BIT18R6098	Project Phase- I	L	H	10.0	B	Jan 2021
4	BIT18R6099	Project Phase II	L	H	16.0	S	May/Jun 2021
AUDIT COURSES							
	AUD18R5001	English for Research Paper Writing					
	AUD18R5002	Pedagogy Studies					

CGPA CREDITS

EARNED	TOTAL TO BE EARNED	CGPA	CLASS AWARDED
73.0	73.0	9.18	First Class with Distinction

Place : Krishnankoil

Date : 29/06/2021



M. Rajesh

Controller of Examinations