



## FINAL GRADE / MARK CARD

## B.Sc. Biochemistry

Name : ANAMIKA CHANDRAN A V

Reg. No. ST20CBCR06

College : Sir Syed Institute for Technical Studies, Taliparamba

Year of Study : 2020 - 2023

Course Code	Course Title	Cr.	Max.	CE	ESE	Total	GP	G	CP	Result
<b>I Semester</b>		<b>Session : November 2021 *</b>								
<b>Common Course</b>										
<b>English Common Course</b>										
1A01ENG	Communicative English	4	50	9	40	49	9.8	A+	39.2	P
1A02ENG	Readings on Kerala	3	50	9	28	37	7.4	B	22.2	P
<b>Additional Common Course</b>										
1A07-2HIN	Naya Sahithya	4	50	10	37	47	9.4	A+	37.6	P
<b>Core Course</b>										
1B01BCH	Biomolecules 1	3	50	10	37	47	9.4	A+	28.2	P
<b>Complementary Elective Course</b>										
1C01MCB	Basic Microbiology I	2	40	8	29	37	9.3	A+	18.6	P
1C01BTC	Environmental Biotechnology	2	50	10	36	46	9.2	A+	18.4	P
<b>Total</b>		<b>18</b>	<b>290</b>			<b>263</b>			<b>164.2</b>	
		<b>SGPA</b>		9.122		<b>Grade</b>		A+		<b>Passed</b>
<b>II Semester</b>		<b>Session : April 2021</b>								
<b>Common Course</b>										
<b>English Common Course</b>										
2A03ENG	Readings On Life and Nature	4	50	8	30	38	7.6	B	30.4	P
2A04ENG	Readings On Gender	3	50	8	34	42	8.4	A	25.2	P
<b>Additional Common Course</b>										
2A08-2HIN	Sahithya Aur Prayog	4	50	10	34	44	8.8	A	35.2	P
<b>Core Course</b>										
2B02BCH	Bio molecules II	3	50	9	38	47	9.4	A+	28.2	P
<b>Complementary Elective Course</b>										
2C02MCB	Basic Microbiology II	2	40	8	26	34	8.5	A	17.0	P
2C02BTC	Food Biotechnology	2	50	10	30	40	8.0	A	16.0	P
<b>Total</b>		<b>18</b>	<b>290</b>			<b>245</b>			<b>152.0</b>	
		<b>SGPA</b>		8.444		<b>Grade</b>		A		<b>Passed</b>
<b>III Semester</b>		<b>Session : November 2022 *</b>								
<b>General Awareness Course</b>										
3A11BCH	Cellular Biochemistry	4	50	10	30	40	8.0	A	32.0	P
3A12BCH	Enzymology	4	50	10	34	44	8.8	A	35.2	P
<b>Core Course</b>										
3B03BCH	Molecular Biology	3	50	9	29	38	7.6	B	22.8	P
<b>Complementary Elective Course</b>										
3C03MCB	Applied Microbiology1	2	40	8	21	29	7.3	B	14.6	P
3C03BTC	Plant Biotechnology I	2	50	10	26	36	7.2	B	14.4	P
<b>Total</b>		<b>15</b>	<b>240</b>			<b>187</b>			<b>119.0</b>	
		<b>SGPA</b>		7.933		<b>Grade</b>		B		<b>Passed</b>

IV Semester		Session : April 2022									
<b>General Awareness Course</b>											
4A13BCH	Biophysical and Biochemical Techniques	4	50	9	29	38	7.6	B	30.4	P	
4A14BCH	Physiological Aspects Of Biochemistry	4	50	10	32	42	8.4	A	33.6	P	
<b>Core Course</b>											
4B06BCH	Plant Biochemistry	3	50	9	35	44	8.8	A	26.4	P	
4B04BCH	Biochemistry Practical I -PART II	3	50	10	30	40	8.0	A	24.0	P	
4B05BCH	Biochemistry Practical II-PART II	4	100	20	68	88	8.8	A	35.2	P	
<b>Complementary Elective Course</b>											
4C04BTC	Plant Biotechnology II	2	50	10	17	27	5.4	D	10.8	P	
4C05BTC	Biotechnology Practical (PART2)	4	50	10	37	47	9.4	A+	37.6	P	
4C05MCB	Applied Microbiology II	2	40	6	24	30	7.5	B	15.0	P	
4C06MCB	Microbiology (Complementary) Practical II	4	40	7	28	35	8.8	A	35.2	P	
<b>Total</b>		<b>30</b>	<b>480</b>			<b>391</b>			<b>248.2</b>		
		<b>SGPA</b>		<b>8.273</b>		<b>Grade</b>		<b>A</b>		<b>Passed</b>	
<b>V Semester</b>		<b>Session : November 2022</b>									
<b>Core Course</b>											
5B07BCH	Metabolism I	4	50	8	30	38	7.6	B	30.4	P	
5B08BCH	Biochemistry of Health and Nutrition	4	50	8	36	44	8.8	A	35.2	P	
5B09BCH	Immunology and Immunological Techniques	4	50	10	33	43	8.6	A	34.4	P	
5B10BCH	Clinical Biochemistry	4	50	9	23	32	6.4	C	25.6	P	
<b>Generic Elective Course</b>											
5D05MCB	Fermented Foods and Beverages	2	25	5	19	24	9.6	A+	19.2	P	
<b>Total</b>		<b>18</b>	<b>225</b>			<b>181</b>			<b>144.8</b>		
		<b>SGPA</b>		<b>8.044</b>		<b>Grade</b>		<b>A</b>		<b>Passed</b>	
<b>VI Semester</b>		<b>Session : April 2023</b>									
<b>Core Course</b>											
6B13BCH	Metabolism II	4	50	10	21	31	6.2	C	24.8	P	
6B14BCH	Genetics	4	50	10	37	47	9.4	A+	37.6	P	
6B15BCH-B	Endocrinology	4	50	9	21	30	6.0	C	24.0	P	
6B11BCH	Core Course 11 Practical 3, Part II	4	100	20	78	98	9.8	A+	39.2	P	
6B12BCH	Core Course 12 Practical 4, Part II	3	50	10	35	45	9.0	A+	27.0	P	
6B16BCH	Core Course 16 Project /Industrial visit	2	25	4	18	22	8.8	A	17.6	P	
<b>Total</b>		<b>21</b>	<b>325</b>			<b>273</b>			<b>170.2</b>		
		<b>SGPA</b>		<b>8.105</b>		<b>Grade</b>		<b>A</b>		<b>Passed</b>	
<b>OVERALL GRADE POINT AVERAGE (OGPA) 8.320</b>		<b>Grade A</b>		<b>Class Distinction</b>		<b>Percentage 83.20</b>					

**CONSOLIDATED STATEMENT**

Session April 2023

Course	Credit	OGPA	Grade	Percentage	
English Common Course-I	English	14	8.357	A	83.57
Common Course-II	Hindi	8	9.100	A+	91.00
General Awareness Course		16	8.200	A	82.00
Core Course	Biochemistry	56	8.225	A	82.25
Complementary Elective Course - I	Biotechnology	12	8.100	A	81.00
Complementary Elective Course-II	Microbiology	12	8.367	A	83.67
Generic Elective Course		2	9.600	A+	96.00
<b>Total for Programme</b>		<b>120</b>	<b>8.320</b>	<b>A</b>	<b>83.20</b>

Cr.: Credit, Max.: Maximum Mark, CE: Continuous Evaluation, ESE: End Semester Evaluation, GP: Grade Point, G: Grade, CP: Credit Point, P: Passed, F: Failed, X: Absent  
 GP = (Total mark / Total Max) x 10; CP = Credit x GP; SGPA = Total CP / Total Credit of the Semester; OGPA = Total CP / Total Credit of the programme; Percentage = OGPA x 10

Grade Range	0.00 - 3.999	4.00 - 4.999	5.00 - 5.999	6.00 - 6.999	7.00 - 7.999	8.00 - 8.999	9.00 - 10.000
Grade	F	E	D	C	B	A	A+
Class	Fail	Pass	Second	First	Distinction		

A Candidate securing not less than 40% of aggregate marks of a course with not less than 40% marks in End Semester Evaluation (ESE) shall be declared to have passed in that course. A minimum of grade point 4 with letter grade E is needed for the successful completion of a course.

\* Improvement \*\* Supplementary



CONTROLLER OF EXAMINATIONS

Checked by

Section Officer

A.R/D.R.(Exams)