



SRM INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY UNDER SECTION 3 OF THE UGC ACT, 1956)



B.Tech. DEGREE EXAMINATION CONSOLIDATED GRADE CARD

FOLIO NO : A196657

NAME OF THE CANDIDATE : ANJALI J [11-Jul-1998]					REGISTER : RA1511009010061 NUMBER				BRANCH / SPECIALISATION : BIOTECHNOLOGY					MONTH & YEAR OF LAST APPEARANCE : MAY 2019						
Sem	Subject Code	Subject Title	Max Marks	Marks Secured	Credits	Grade	Att Code	Month & Year of Passing	Sem	Subject Code	Subject Title	Max Marks	Marks Secured	Credits	Grade	Att Code	Month & Year of Passing			
1	15LE101	ENGLISH	100	89	2	A	H	DEC - 2015	5	15BT303	ETHICAL ISSUES, RESEARCH METHODOLOGY AND INTELLECTUAL PROPERTY RIGHTS	100	89	2	A	H	NOV - 2017			
1	15MA103	MATRICES AND CALCULUS	100	92	4	A+	H	DEC - 2015	5	15BT311E	BIOINFORMATICS	100	86	3	A	H	NOV - 2017			
1	15PY101	PHYSICS	100	80	3	B+	H	DEC - 2015	5	15CS328E	VIRTUAL REALITY	100	84	3	B+	H	NOV - 2017			
1	15CY101	CHEMISTRY	100	92	3	A+	H	DEC - 2015	5	15BT301L	PLANT BIOTECHNOLOGY LABORATORY	100	95	2	O	H	NOV - 2017			
1	15CE101	BASIC CIVIL ENGINEERING	100	91	2	A+	H	DEC - 2015	5	15BT390L	INTERNSHIP	100	98	2	O	H	NOV - 2017			
1	15EE101	BASIC ELECTRICAL ENGINEERING	100	90	2	A+	H	DEC - 2015	5	15CH254L	CHEMICAL ENGINEERING PRACTICE LABORATORY - I	100	96	1	O	H	NOV - 2017			
1	15BT102	HUMAN PHYSIOLOGY AND HEALTH	100	77	2	B+	H	DEC - 2015	6	15PD302	EMPLOYABILITY SKILLS	100	90	1	A+	H	MAY - 2018			
1	15PD101	SOFT SKILLS - I	100	87	1	A	H	DEC - 2015	6	15BT304	ANIMAL BIOTECHNOLOGY	100	78	3	B+	H	MAY - 2018			
1	15PY101L	PHYSICS LABORATORY	100	98	1	O	H	DEC - 2015	6	15BT305	BIOPROCESS ENGINEERING	100	91	3	A+	H	MAY - 2018			
1	15CY101L	CHEMISTRY LABORATORY	100	93	1	A+	H	DEC - 2015	6	15BT306	PHARMACEUTICAL BIOTECHNOLOGY	100	72	3	B	H	MAY - 2018			
1	15CS101L	PROGRAMMING LABORATORY	100	84	2	B+	H	DEC - 2015	6	15BT306	PHARMACEUTICAL BIOTECHNOLOGY	100	72	3	B	H	MAY - 2018			
1	15ME105L	ENGINEERING GRAPHICS	100	82	3	B+	H	DEC - 2015	6	15BT315E	BIOREACTOR DESIGN	100	83	3	B+	H	MAY - 2018			
2	15LE102	VALUE EDUCATION	100	95	2	O	H	MAY - 2016	6	15CE345E	MUNICIPAL SOLID WASTE MANAGEMENT	100	89	3	A	H	MAY - 2018			
2	15MA104	MULTIPLE INTEGRALS AND DIFFERENTIAL EQUATIONS	100	95	4	O	H	MAY - 2016	6	\$ BT301CC	PROSPECTS IN PHARMACEUTICAL INDUSTRY	100	72	1	B	H	MAY - 2018			
2	15BT103	BIOCHEMISTRY	100	82	3	B+	H	MAY - 2016	6	\$ BT302CC	DESIGN ASPECTS OF INDUSTRIAL WASTEWATER TREATMENT	100	81	1	B+	H	MAY - 2018			
2	15CY102	PRINCIPLES OF ENVIRONMENTAL SCIENCE	100	88	2	A	H	MAY - 2016	6	15BT300	COMPREHENSION	100	79	1	B+	H	MAY - 2018			
2	15EC101	BASIC ELECTRONICS ENGINEERING	100	88	2	A	H	MAY - 2016	6	15BT304L	ANIMAL BIOTECHNOLOGY LABORATORY	100	92	2	A+	H	MAY - 2018			
2	15PY102L	MATERIALS SCIENCE	100	93	3	A+	H	MAY - 2016	6	15BT305L	BIOPROCESS ENGINEERING LABORATORY	100	97	2	O	H	MAY - 2018			
2	15PD102	SOFT SKILLS - II	100	91	1	A+	H	MAY - 2016	6	15BT375L	MINOR PROJECT - I	100	89	2	A	H	MAY - 2018			
2	15BT103L	BIOCHEMISTRY LABORATORY	100	96	2	O	H	MAY - 2016	6	15CH255L	CHEMICAL ENGINEERING PRACTICE LABORATORY - II	100	100	1	O	H	MAY - 2018			
2	15ME101	BASIC MECHANICAL ENGINEERING	100	79	2	B+	H	MAY - 2016	7	15BT413E	ENVIRONMENTAL MICROBIOLOGY AND METAGENOMICS	100	76	3	B+	H	NOV - 2018			
2	15ME104L	WORKSHOP PRACTICE	100	92	2	A+	H	MAY - 2016	7	15MA210	BIostatISTICS	100	99	4	O	H	NOV - 2018			
2	15NC101	NCC	100	96	1	O	H	MAY - 2016	7	15BT386L	MASSIVE OPEN ONLINE COURSES(MOOCs) - II	100	89	2	A	H	NOV - 2018			
3	15LE201E	GERMAN LANGUAGE - I	100	84	2	B+	H	NOV - 2016	7	15BT401	GENE MANIPULATION AND GENOMICS	100	96	3	O	H	NOV - 2018			
3	15PD201	QUANTITATIVE APTITUDE AND LOGICAL REASONING - I	100	76	1	B+	H	NOV - 2016	7	15BT402	PROTEIN ENGINEERING AND PROTEOMICS	100	76	3	B+	H	NOV - 2018			
3	15BT201	CELL BIOLOGY	100	82	3	B+	H	NOV - 2016	7	15BT403	BIOSEPERATION TECHNOLOGY	100	83	3	B+	H	NOV - 2018			
3	15BT202	MICROBIOLOGY	100	71	3	B	H	NOV - 2016	7	15BT403L	BIOSEPERATION TECHNOLOGY LABORATORY	100	94	2	A+	H	NOV - 2018			
3	15BT203	GENETICS AND CYTOGENETICS	100	85	3	A	H	NOV - 2016	7	15BT404M	MULTI DISCIPLINARY DESIGN	100	93	3	A+	H	NOV - 2018			
3	15BT210E	ENZYME ENGINEERING AND TECHNOLOGY	100	90	3	A+	H	NOV - 2016	7	15BT410E	BIOPROCESS MODELLING AND SIMULATION	100	91	3	A+	H	NOV - 2018			
3	15CH251	BASIC CHEMICAL ENGINEERING	100	95	3	O	H	NOV - 2016	8	15BT496L	MAJOR PROJECT	100	86	12	A	H	MAY - 2019			
3	15BT201L	CELL BIOLOGY LABORATORY	100	90	2	A+	H	NOV - 2016	Total			7500	6590							
3	15BT202L	MICROBIOLOGY LABORATORY	100	88	2	A	H	NOV - 2016				***** End of Statement *****								
4	15LE207E	GERMAN LANGUAGE - II	100	92	2	A+	H	MAY - 2017				Percentage : 88.18 CGPA : 8.28								
4	15PD202	VERBAL APTITUDE	100	82	1	B+	H	MAY - 2017	CGPA is Calculated from First Semester onwards											
4	15BT204	MOLECULAR BIOLOGY	100	86	3	A	H	MAY - 2017	\$ Value added Optional course(s) and Not mandatory.											
4	15BT205	IMMUNOLOGY	100	82	3	B+	H	MAY - 2017	\$ Credit(s) / Grade points earned in these course(s) are not considered for GPA / CGPA calculation.											
4	15BT206	BIOPROCESS PRINCIPLES	100	90	3	A+	H	MAY - 2017												
4	15CH252	CHEMICAL ENGINEERING PRINCIPLES - I	100	97	3	O	H	MAY - 2017												
4	15BT213E	INDUSTRIAL FERMENTATION TECHNOLOGY	100	83	3	B+	H	MAY - 2017												
4	15BT204L	MOLECULAR BIOLOGY LABORATORY	100	93	2	A+	H	MAY - 2017												
4	15BT205L	IMMUNOLOGY LABORATORY	100	91	2	A+	H	MAY - 2017												
4	15BT206L	BIOPROCESS AND ENZYME TECHNOLOGY LABORATORY	100	99	2	O	H	MAY - 2017												
5	15PD301	QUANTITATIVE APTITUDE AND LOGICAL REASONING - II	100	85	1	A	H	NOV - 2017												
5	15CH253	CHEMICAL ENGINEERING PRINCIPLES - II	100	94	3	A+	H	NOV - 2017												
5	15BT301	PLANT BIOTECHNOLOGY	100	78	3	B+	H	NOV - 2017												
5	15BT302	ENVIRONMENTAL BIOTECHNOLOGY	100	83	3	B+	H	NOV - 2017												



Signature of the Candidate :

Anjali J

Date : 21-May-2019

Medium of Instruction : English

CONTROLLER OF EXAMINATIONS

RANGE OF MARKS FOR GRADE AND GRADE POINTS

Range	95 - 100	90 - 94	85 - 89	75 - 84	65 - 74	55 - 64	50 - 54	0 - 49	-	-
Grade	O	A+	A	B+	B	C	P	F	Ab	I
Grade Points	10	9	8	7	6	5	4	0	0	0

F - Failure due to insufficient marks in the course

Ab - Failure due to non-appearance in the examination

I - Failure due to insufficient attendance in the course

ATTENDANCE CODE

Attendance Percentage	95% and above	85 to 94%	75 to 84%	Below 75%
Code	H	9	8	L

FORMULA FOR SEMESTER GRADE POINT AVERAGE (SGPA) & CUMULATIVE GRADE POINT AVERAGE (CGPA)

$$SGPA = \frac{\sum_1^n C_i \times (GP)_i}{\sum_1^n C_i}$$

where C_i = credit for the i^{th} course, $(GP)_i$ = Grade point obtained for the i^{th} course, n = total number of courses and the sum is over all the courses taken in that semester, including those in which the student has secured 'F', 'Ab' and 'I' grades.

$$CGPA = \frac{\sum_1^r S_i \times (SGPA)_i}{\sum_1^r S_i}$$

where S_i = Sum of credits in i^{th} semester, $(SGPA)_i$ = Semester Grade Point Average earned in i^{th} semester and r = number of semesters and the sum is over all the semesters under consideration. The Cumulative Grade Point Average (CGPA) is calculated by considering all the courses taken from the first semester onwards for regular students and from third semester onwards for lateral entry students.

Read by	A.K.H.T.
Verified by	[Signature]



■ REG. NO.: RA1511009010061



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Faculty of Engineering and Technology

The Board of Management of the SRM Institute of
Science and Technology hereby makes known that

ANJALI J

has been admitted to the Degree of
BACHELOR OF TECHNOLOGY IN

BIOTECHNOLOGY

having been certified by duly appointed examiners to be
qualified to receive the same and placed in the

FIRST CLASS WITH DISTINCTION

at the examination held in MAY - 2019



Given under the seal of the University



DATED: 10 NOV 2019

SRM NAGAR, KATTANKULATHUR - 603 203
KANCHEEPURAM (DIST.), TAMILNADU, INDIA.

REGISTRAR

VICE-CHANCELLOR