Mahatma Gandhi University

Priyadarsini Hills P.O., Kottayam, Kerala - 686 560

(Established by Kerala State Legislature by Notification No.3431/Leg. C1/85/Law, dated 17th April 1985)

Section : EH XV

DATE : 16-02-2024

OFFICIAL TRANSCRIPT OF GRADE POINTS

Name of the Candidate	:	**ANJANA UNNIKRISHNAN**
Name of the College	:	**SNGIST ARTS & SCIENCE COLLEGE, MANAKKAPADY,NORTH PARAVUR, ERNAKULAM DISTRICT, KERALA STATE,INDIA**
Permanent Register Number (PRN)	:	**180011009167**
Date of Birth	:	13 December 1997
Degree	:	MASTER OF SCIENCE
Programme	:	BIOTECHNOLOGY
Faculty	:	SCIENCE
Mode of Study	:	REGULAR
Duration of the Programme	:	2 YEARS (FOUR SEMESTERS)
Period of Study	:	2018-2020
Medium of Instruction	:	ENGLISH

DETAILS OF PROGRAMME RESULT

Course Code	Course Title	Credits (C)	Grade Point Average				GPA for the course	Grade Awarded (G)	Credit Points (C x GP)
			Theory		Practical				
			ISA	ESA	ISA	ESA			
	FIRST SEMESTER PGCSS EXAMINATION - December 2018								
	Programme Core Courses								
BTPG01	Biochemistry	4	3.33	2.53	--	--	2.73	B	10.92
BTPG02	Cell Biology and Genetics	4	3.33	2.43	--	--	2.66	B	10.64
BTPG03	Biophysics and Bioinformatics	3	3.16	2.67	--	--	2.79	B	8.37
BTPG04	Instrumentation and Biostatistics	4	3.16	2.70	--	--	2.82	B	11.28
BTPG05	Laboratory Course I (P)	4	--	--	3.62	3.30	3.38	B	13.52
	TC: 19 SGPA: 2.88 SG : B Total Credit Points: 54.73 Result: Semester Pass								
	SECOND SEMESTER PGCSS EXAMINATION - June 2019								
BTPG06	Microbiology	4	3.83	3.03	--	--	3.23	B	12.92
BTPG07	Immunology	4	3.83	2.67	--	--	2.96	B	11.84
BTPG08	Molecular Biology	4	3.50	2.63	--	--	2.85	B	11.40
BTPG09	Metabolism and Enzymology	3	3.83	3.27	--	--	3.41	B	10.23
BTPG10	Laboratory Course -II (P)	4	--	--	3.63	3.58	3.59	A	14.36
	TC: 19 SGPA: 3.20 SG : B Total Credit Points: 60.75 Result: Semester Pass								
	THIRD SEMESTER PGCSS EXAMINATION - October 2019								
BTPG11	Bioprocess Technology	4	3.67	3.10	--	--	3.24	B	12.96
BTPG12	Recombinant DNA Technology	4	3.50	2.80	--	--	2.98	B	11.92
BTPG13	Plant and Animal Biotechnology	3	2.83	1.70	--	--	1.98	C	5.94
BTPG14	Environmental Biotechnology	4	3.50	2.13	--	--	2.47	C	9.88
BTPG15	Laboratory Course III (P)	4	--	--	3.75	3.65	3.68	A	14.72
	TC: 19 SGPA: 2.92 SG : B Total Credit Points: 55.42 Result: Semester Pass								
	FOURTH SEMESTER PGCSS EXAMINATION - May 2020								
BTPG16	Laboratory Course IV (P)	4	--	--	3.75	3.50	3.56	A	14.24
	Programme Elective Courses								
BTPG25E	Cancer Biology	4	3.50	2.70	--	--	2.90	B	11.60
BTPG31E	Microbial Food Safety	4	3.83	2.90	--	--	3.13	B	12.52
BTPG37E	Environmental Science	4	3.50	2.33	--	--	2.62	B	10.48
	Programme Project								
BTPG17	Project (P)	4	--	--	3.50	3.33	3.37	B	13.48
BTPG18	Viva Voce (P)	3	--	--	--	3.33	3.33	B	9.99
	TC: 23 SGPA: 3.14 SG : B Total Credit Points: 72.31 Result: Semester Pass								

Total Credits Points : 243.21 **Total Credits : 80** **CGPA : 3.04** **Grade : B+**

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SEMESTER RESULTS

Semester	Credits	SGPA	Grade	Month & Year of Passing	Result
SEMESTER I	19	2.88	B	December 2018	Passed
SEMESTER II	19	3.20	B	June 2019	Passed
SEMESTER III	19	2.92	B	October 2019	Passed
SEMESTER IV	23	3.14	B	May 2020	Passed

FINAL RESULT

PROGRAMME	Credits	CGPA	Grade	Credit Points	Month & Year of Passing	Result
Biotechnology	80	3.04	B+	243.21	May 2020	Passed

Certified that this is the OFFICIAL TRANSCRIPT OF GRADE POINTS issued to ANJANA UNNIKRISHNAN who passed the MASTER OF SCIENCE Degree Examination in May 2020 with B+ GRADE.

SECTION OFFICER

SEAL

SAJEEV P K

JOINT REGISTRAR III (EXAMS) & AUTHENTICATION OFFICER

SG = Semester Grade, SGPA = Semester Grade Point Average, CGPA=Cumulative Grade Point Average, TC = Total Credit,*Improvement', **Reappearance

Letter Grade	Performance	Grade Point	Grade Range
A	Excellent	4	3.50 - 4.00
B	Very Good	3	2.50 - 3.49
C	Good	2	1.50 - 2.49
D	Average	1	0.50 - 1.49
E	Poor	0	0.00 - 0.49

Description of the evaluation process :

Calculation of SGPA (Semester Grade Point Average) for the Semester

Evaluation of each course consists of Internal or In-Semester Assessment(ISA) and External or End Semester Assessment (ESA) in the ratio 1:3, ISA and ESA are calculated using Direct Grading System based on a 5 point scale.

A candidate will be deemed to have passed a course only if a separate Minimum of C Grade is obtained for ISA and ESA of the course. Semester Grade Point Average (SGPA) is Total Credit Points divided by Total Credits.

Calculation of CGPA (Cumulative Grade Point Average) for the whole programme

The overall grade for a programme for certification shall be based on Cumulative Grade Point Average (CGPA) on a 7 point scale

A minimum CGPA of 1.5 or an overall grade of C is mandatory for a pass in a programme. (U.O. No. 6581/Ac.A-IX/2011/PG dated 07/12/2011)

CGPA	Grade	Percentage Equivalent
3.80 - 4.00	A+	95.00 - 100.00
3.50 - 3.79	A	87.50 < 95.00
3.00 - 3.49	B+	75.00 < 87.50
2.50 - 2.99	B	62.50 < 75.00
2.00 - 2.49	C+	50.00 < 62.50
1.50 - 1.99	C	37.50 < 50.00
1.00 - 1.49	D	25.00 < 37.50

Conversion Table:

a. Total Credits into Maximum Marks : (Total Credits * 120)/4

b. CGPA into Marks : (Total Credits * CGPA * 30)/4

c. GPA or SGPA or CGPA into Percentage: (GPA or SGPA or CGPA)*25

Reference No : -

DDFS File No & Section Name : 18284