



Dr. D. Y. PATIL BIOTECHNOLOGY & BIOINFORMATICS INSTITUTE
Tathawade, Pune - 411 033.

Dr. D.Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)
(Accredited by NAAC with 'A' grade)

TRANSCRIPT CERTIFICATE

Name of the Examination: 2nd Year B. Tech. Biotechnology

Name of The candidate: Priyanshi Ramkrishna Mishra

P.R. Number:

090201029

Dec-10							May-11						
Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade	Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade
BS 301	Introduction to Analytical Techniques	3	24	27	51.00	B	BT 401	Molecular Biology - I	4	19	26	45.00	C
BT 301	Metabolism & Bioenergetics - I	4	16	24	40.00	D	BT 402	Metabolism & Bioenergetics - II	4	16	27	43.00	D
BT 302	Basic Enzymology	4	16	29	45.00	C	BT 403	Animal Tissue Culture	4	37	52	59.33	B
BT 303	Plant Physiology	4	25	40	65.00	B+	BT 404	Plant Tissue Culture	4	40	47	58.00	B
BS 302	Biomathematics and Biostatistics	3	28	12	40.00	D	BT 405	Immunology	4	20	33	53.00	B
BT 304	Mammalian Physiology II	3	20	30	50.00	B	BI 401	Concepts in Bioinformatics	3	24	26	50.00	B
BS 303 (P)	Practicals in Analytical Techniques	2	28	31	59.00	B	BT 407	Practicals in Molecular Biology	2	20	31	51.00	B
BT 305 (P)	Practicals in Biotechnology	2	27	33	60.00	B+	BI 401	Practicals in Bioinformatics	2	22	26	48.00	C
Total Credits in a semester		25			51.25	B	Total Credits in a semester		27			51.778	B
GPA 10 Pt.						5.72	GPA 10 Pt.						6.19
GPA 4 Pt.						2.57	GPA 4 Pt.						2.51

†-Elective course

*- Remedial Course

** - Audit Course

On the basis of total marks (TA+CT+ESE) in each subject obtained, a letter grade is converted in a scale of 10 where A+ = 10, A=9, B+=8, B=7, C=6, D=5, F=0. grade point average GPA is calculated using formula $GPA = \frac{\text{Sum ((Course credits) * (number credits in scale of 10))}}{\text{(Total number of credits in a semester)}}$
GPA 4 Pt. = (Average Percentage Of The Student/Average marks of top 4 class student)*4



C. J. J. J.
Dr. M. B. Khetmalas
Director
Date: 11th March 2015



Dr. D. Y. PATIL BIOTECHNOLOGY & BIOINFORMATICS INSTITUTE
Tathawade, Pune - 411 033.

Dr. D.Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)
(Accredited by NAAC with 'A' grade)

TRANSCRIPT CERTIFICATE

Name of the Examination: B. Tech. Biotechnology

P.R. Number:

090201029

Name of The candidate:

Priyanshi Ramkrishna Mishra

	GPA 10 Pt.	GPA 4 Pt.		GPA 10 Pt.	GPA 4 Pt.
Dec-09	7.12	2.97	May-10	6.04	2.59
Dec-10	5.72	2.57	May-11	6.19	2.51
Dec-11	6.71	2.65	May-12	7.91	3.36
Dec-12	8.00	3.17	May-13	9.00	3.52
CGPA 10 Pt.	7.09		CGPA 4 Pt.	2.92	



C-1041
Dr. M. B. Khetmalas
Director
Date: 11th March 2015



Dr. D. Y. PATIL BIOTECHNOLOGY & BIOINFORMATICS INSTITUTE
Tathawade, Pune - 411 033.

Dr. D.Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)
(Accredited by NAAC with 'A' grade)

TRANSCRIPT CERTIFICATE

Name of the Examination: 4th Year B. Tech. Biotechnology

P.R. Number:

090201029

Name of The candidate:

Priyanshi Ramkrishna Mishra

Dec-12							May-13						
Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade	Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade
BT 701	Biomembranes & Molecular Cell Signaling	4	33	31	64.00	B+			25		295	73.75	A
BT 702	Nano Biotechnology, Stem Cells & Biosensors	4	24	40	64.00	B+							
HU 701	Quality Control Management in Biotechnology	3	25	43	68.00	B+							
BT 703	Advances in Biotechnology	4	30	34	64.00	B+							
BT 704	Seminars in Biotechnology	3		63	63.00	B+							
BT 705	Elective III - Agriculture Biotechnology	3	23	38	61.00	B+							
BT 707 (P)	Practicals In Industrial Biotechnology	2	24	39	63.00	B+							
BT 708 (P)	Practicals In Agriculture Biotechnology	2	23	41	64.00	B+							
								Techniques In Isolation and Characterization of Fibre Specific Genes In Cotton.					
	Total Credits in a semester	25			63.88	B+		Total Credits in a semester	25			73.75	A
	GPA 10 Pt.					8.00		GPA 10 Pt.					9.00
	GPA 4 Pt.					3.17		GPA 4 Pt.					3.52

*- Remedial Course

**-. Audit Course

†- Elective course

On the basis of total marks (TA+CT+ESE) in each subject obtained, a letter grade is converted in a scale of 10 where A+ = 10, A=9, B+=8, B=7, C=6, D=5, F=0. grade point average GPA is calculated using formula $GPA = \frac{\text{Sum}((\text{Course credits}) * (\text{number credits in scale of 10}))}{(\text{Total number of credits in a semester})}$
GPA 4 Pt = (Average Percentage Of The Student/Average marks of top 4 class student)*4



Chouk
Dr. M. B. Khetmalas
Director
Date: 11th March 2015



Dr. D. Y. PATIL BIOTECHNOLOGY & BIOINFORMATICS INSTITUTE
Tathawade, Pune - 411 033.

Dr. D.Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)
(Accredited by NAAC with 'A' grade)

TRANSCRIPT CERTIFICATE

Name of the Examination: 3rd Year B. Tech. Biotechnology

P.R. Number: 090201029

Name of The candidate: Priyanshi Ramkrishna Mishra

Dec-11							May-12						
Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade	Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade
BT 501	Molecular Biology - II	3	22	21	43.00	D	BT 601	Molecular Biology of Viruses	4	24	27	51.00	B
BT 502	DNA Technology	4	22	38	60.00	B+	HU 601	Principles of Management & Entrepreneurial Development	3	25	42	67.00	B+
HU 501	Biosafety, Bioethics & IPR	3	35	39	74.00	A	BI 609	Data Structure & C-Programming	4	29	39	59.00	B
BT 503	Basic Pharmacology & Principles of Drug Action	4	22	18	40.00	D	BI 610	Genomics & Proteomics	3	32	38	70.00	A
BT 505	Basic Toxicology	3	20	26	46.00	C	BT 602	Bioprocess Engineering	4	27	25	52.00	B
BT 506	Elective - I (Environmental Biotechnology)	3	25	27	52.00	B	BT 603	Elective - II Computer Networking	3	34	44	78.00	A
BT 501 (P)	Practicals in Molecular Biology - I	2	11	31	42.00	D	BT 603 (P)	Practicals in Computer Networking	2	40	56	96.00	A+
BT 506 (P)	Practicals in Elective - I (Environmental Biotechnology)	2	31	41	72.00	A							
	Total Credits in a semester	24			53.63	B		Total Credits in a semester	23			67.571	B+
	GPA 10 Pl.				6.71			GPA 10 Pl.				7.91	
	GPA 4 Pl.				2.65			GPA 4 Pl.				3.36	

*- Remedial Course

** - Audit Course

† - Elective course

On the basis of total marks (TA+CT+ESE) in each subject obtained, a letter grade is converted in a scale of 10 where A+ = 10, A = 9, B+ = 8, B = 7, C = 6, D = 5, F = 0. grade point average GPA is calculated using formula $GPA = \frac{\text{Sum}((\text{Course credits}) \times (\text{number credits in scale of 10}))}{(\text{Total number of credits in a semester})}$

GPA 4 Pl = (Average Percentage Of The Student/Average marks of top 4 class student)*4



Chouk
Dr. M. B. Khetmalas
Director
Date: 11th March 2015



Dr. D. Y. PATIL BIOTECHNOLOGY & BIOINFORMATICS INSTITUTE
Tathawade, Pune - 411 033.

Dr. D.Y. PATIL VIDYAPEETH, PUNE
(DEEMED UNIVERSITY)
(Accredited by NAAC with 'A' grade)

TRANSCRIPT CERTIFICATE

Name of the Examination: 1st Year B. Tech. Biotechnology

P.R. Number: 090201029

Name of The candidate: Priyanshi Ramkrishna Mishra

Dec-09							May-10						
Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade	Course Code	Title of the course	Credits	(CT+TA)/ Internal	ESE	% Marks	Grade
BS 101	Physics for Biologists	5	46	47	62.00	B+	BS 201	Fundamental of Cell Biology	4	35	41	50.67	B
BS 102	Microbiology	4	50	42	61.33	B+	BS 202	Introduction to Biomolecules	4	24	43	44.67	D
BS 103	Introduction to Computers & Programming Co	5	36	29	43.33	D	BS 203	Biophysical Chemistry	3	16	24	40.00	D
BS 104	Organic Chemistry	3	25	38	63.00	B+	BS 204	Genetics	4	26	32	58.00	B
BS 105	Environmental Studies	4	21	44	65.00	B+	BS 205	Mammalian Physiology I	3	20	37	57.00	B
HU 101	Communication Skill	3	25	30	55.00	B	BT 201	Industrial Microbiology	4	26	29	55.00	B
BS 104 (P)	Practicals in Organic Chemistry	2	30	40	70.00	A	BT201 P	Practicals in Industrial Microbiology	2	30	34	64.00	B+
Total Credits in a semester		26			59.18	B	Total Credits in a semester		24			52.125	B
GPA 10 Pt.						7.12	GPA 10 Pt.						6.04
GPA 4 Pt.						2.97	GPA 4 Pt.						2.59

*- Remedial Course

**-. Audit Course

†- Elective course

On the basis of total marks (TA+CT+ESE) in each subject obtained, a letter grade is converted in a scale of 10 where A+ = 10, A=9, B+=8, B=7, C=6, D=5, F=0. grade point average GPA is calculated using formula $GPA = \frac{\text{Sum}((\text{Course credits}) * (\text{number credits in scale of 10}))}{\text{Total number of credits in a semester}}$
GPA 4 Pt = (Average Percentage Of The Student/Average marks of top 4 class student)*4



Chetel
Dr. M. B. Khetmalas
Director
Date: 11th March 2015