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05/13

1 University of Mumbai

CCF:
NO:

I Certify that

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PASSED THE M.Sc. DEGREE EXAMINATION

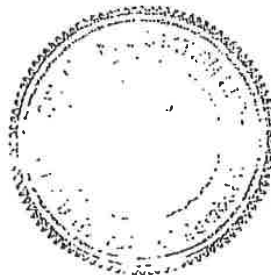
held by the University of Mumbai in the month of
APRIL 2014 AND WAS PLACED IN THE
'A' GRADE.

/ - FEMALE
AUGUST 8, 2014

[Signature]
CONTROLLER OF EXAMINATIONS

WES 876
World Education Services
Rcvd. Directly From Institution

[Signature]
CONTROLLER OF EXAMINATIONS



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1. Name of the university/college
2. Name of the program
3. Semester number
4. Name and registration number of the student
5. Code, title, credits and maximum marks for each course taken during the semester
6. Internal, external and total marks awarded
7. Grade, grade point and credit point allocation for each course taken
8. The total credits, total marks (max. & awarded) and total semester credit points
9. Semester grade point average (SGPA) and corresponding grade
10. Cumulative grade point average (CGPA)

1 **University of Mumbai**

CERTIFICATE SHOWING THE RESULT OF THE CANDIDATE

NAME: **4** **2**

EXAMINATION: **3** **M. SC. (PART I) (SEM. I)**

HELD IN: **NOVEMBER 2012**

SEAT NUMBER: **7**

REGISTRATION NO: **7**

Course Code	5 Course Title	Course Credits	Maximum Marks	Minimum Marks	Marks Obtained	Sub Total	Credits Earned (C)	Grade	Grade Points (G)	C X G
PSBT101	39: BIOTECHNOLOGY BIOCHEMISTRY	Theory	4	60	24	43	75	4	O	7
		Practical	2	50	20	39				
PSBT102	IMMUNOCHEMISTRY	Theory	4	60	24	35	68	4	A	6
		Practical	2	50	20	42				
PSBT103	GENOMES AND TRANSCRIPTOMES	Theory	4	60	24	34	70	4	O	7
		Practical	2	50	20	43				
PSBT104	BIOPHYSICS	Theory	4	60	24	30	63	4	A	6
		Practical	2	50	20	44				
Total		24					24			160

Remark: **Successful** GPA: **6.67** Grade: **A**

Result Declared on: **FEBRUARY 15, 2013**

Received Rs. 50/-

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CONTROLLER OF EXAMINATIONS

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1 University of Mumbai
CERTIFICATE SHOWING THE RESULT OF THE CANDIDATE

NAME: **4** **2**
EXAMINATION: M. SC. (PART. I) (SEM. II) **3**
HELD IN: APRIL 2013
SEAT NUMBER: _____

CCF: _____
OBW: _____

REGISTRATION NO.: **7**

Course Code	Course Title	Course Credits	Maximum Marks	Minimum Marks	Marks Obtained	Sub Total	Credits Earned (C)	Grade	Grade Points (G)	C X G
PSBT201	59: BIOTECHNOLOGY METABOLOMICS	Theory	40	24	45	82	4	0	7	28
		Practical	20	16	42		2	0	7	14
PSBT202	CLINICAL IMMUNOLOGY	Theory	40	24	40	71	4	0	7	28
		Practical	20	16	31		2	0	7	14
PSBT203	GENOMICS AND MOLECULAR BIOLOGY	Theory	40	24	37	70	4	0	7	28
		Practical	20	16	33		2	0	7	14
PSBT204	ADVANCED ANALYTICAL TECHNIQUES	Theory	40	24	27	64	4	A	6	24
		Practical	20	16	37		2	0	7	14
Total		24	600	360	164					

Remark: Successful
Result Declared on: JUNE 26, 2013
Received Rs. 50/-

GPA: 6.83 **9** Grade: A

Sem. I Credit : 24
Total Credit of Sem. I & Sem. II : 48

CONTROLLER OF EXAMINATIONS

#-O.229, @-O.5042 / O.5043, *-O.5045, F-Head of Failure, * Marks Carried, E-Exemption in the head, ~Not Applicable, A-Absent, F-Female GPA = $\sum(C \times G) / \sum(C)$ ~Dyslexia Benefit.

1. Name of the university/college
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1 University of Mumbai
CERTIFICATE SHOWING THE RESULT OF THE CANDIDATE

CCF: **OBW**

NAME: **4** / **2**
 EXAMINATION: **M. SC. (PART II) (SEM. III)** **3**
 HELD IN: **OCTOBER 2013**
 SEAT NUMBER: **7**

REGISTRATION NO.:

Course Code	5 Course Title	Course Credits	Maximum Marks	Minimum Marks	Marks Obtained	Sub Total	Credits Earned (C)	Grade	Grade Points (G)	C X G
PSBT301	53: BIOTECHNOLOGY PTC AND ATC	Theory 4 Practical 2	60 50	24 20	28 42	55	4 2	B D	5 7	20 14
PSBT302	MEDICAL MICROBIOLOGY	Theory 4 Practical 2	60 50	24 20	27 42	53	4 2	C D	4 7	16 14
PSBT303	BIOPROCESS AND APPLIED BIOTECHNOLOGY	Theory 4 Practical 2	60 50	24 20	41 46	76	4 2	D D	7 7	28 14
PSBT304	DEVELOPMENTAL BIOLOGY	Theory 4 Practical 2	60 50	24 20	35 38	66	4 2	A D	6 7	24 14
Total		24	600	240	144	24	24	A	6.00	144

Remark: **Successful** GPA: **6.00** **9** Grade: **A**

Result Declared on: **FEBRUARY 3, 2014**

Received ₹ 50/-

CONTROLLER OF EXAMINATIONS

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4. Name and registration number of the student
5. Code, title, credits and maximum marks for each course taken during the semester
6. Internal, external and total marks awarded
7. Grade, grade point and credit point allocation for each course taken
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10. Cumulative grade point average (CGPA)

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1 University of Mumbai
CERTIFICATE SHOWING THE RESULT OF THE CANDIDATE

CCF: _____
OBW

NAME: _____
 EXAMINATION: M. SC. (PART II) (SEM. IV)
 HELD IN: APRIL 2014
 SEAT NUMBER: _____

REGISTRATION NO.: _____

Course Code	Course Title	Course Credits	Maximum Marks	MINIMUM Maximum Marks	Marks Obtained	Sub Total	Credits Earned (C)	Grade	Grade Points (G)	C X G
PSBT401	53: BIOTECHNOLOGY NANOTECHNOLOGY Theory	4	60 40 100	24 16 —	41 35 —	76	4	O	7	28
PSBT401	IPR AND ENVIRONMENT Theory	4	60 40 100	24 16 —	36 32 —	68	4	A	6	24
	Practical	2	50	20	47		2	O	7	14
PSBT402	BIOINFORMATICS Theory	4	60 40 100	24 16 —	24 24 —	48	4	D	3	12
	Practical	2	50	20	40		2	O	7	14
PSBT404	BIOSTATISTICS Theory	4	60 40 100	24 16 —	31 27 —	60	4	A	6	24
	PROJECT	4	100	40	92		4	O	7	28
Total			24	600	300	—	24	—	—	144

Sem. I SGPA : 6.67
 Sem. III SGPA : 6.00

Sem. II SGPA : 6.83
 Sem. IV SGPA : 6.00

Remark: Successful CGPA 6.38 FINAL GRADE : A
 Result Declared on: AUGUST 8, 2014
 Received ₹ 50/-

CONTROLLER OF EXAMINATIONS
 P.T.O.

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