

University of Mumbai



PG/ICD/ 2020/ 114

Dated - 24/11/2020

M.Sc (P-I) in Botany, Zoology, Microbiology and Physics Eligibility Criteria. (By Paper).

1) Botany

A learner who has either passed Bachelor's Degree examination of University of Mumbai in Science or equivalent degree of any other university recognized as equivalent there to with one of the following as major subject.

- 1) With Botany as a main/major/principal subject as the B.Sc Degree examination of this University or equivalent degree of other University.
- 2) With 3 Units of Botany of at T.Y.B.Sc. in combination with any other subject with 3 units at T.Y.B.Sc.

2) Microbiology

A learner who has either passed Bachelor's Degree examination of University of Mumbai in Science or equivalent degree of any other university recognized as equivalent there to with one of the following as major subject.

- 1) With Microbiology as a main/major/principal subject as the B.Sc Degree examination of this University or equivalent degree of other University.
- 2) With 3 Units of Microbiology of at T.Y.B.Sc. in combination with any other subject with 3 units at T.Y.B.Sc.

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3) Zoology

A learner who has either passed Bachelor's Degree examination of University of Mumbai in Science or equivalent degree of any other university recognized as equivalent there to with one of the following as major subject.

- 1) With Zoology as a main/major/principal subject as the B.Sc Degree examination of this University or equivalent degree of other University.
- 2) With 3 Units of Zoology of at T.Y.B.Sc. in combination with any other subject with 3 units at T.Y.B.Sc.

4) Physics

A learner who has either passed Bachelor's Degree examination of University of Mumbai in Science or equivalent degree of any other university recognized as equivalent there to with one of the following as major subject.

- 1) With Physics as a main/major/principal subject as the B.Sc Degree examination of this University or equivalent degree of other University.
- 2) With 3 Units of Physics of at T.Y.B.Sc. in combination with any other subject with 3 units at T.Y.B.Sc.



Dr. Baliram Gaikwad
I/c Registrar

University of Mumbai



List of College
Conducting
M.Sc. in Botany,
Zoology, Microbiology
(Aided and Unaided)
And Physics (Aided)

List of Colleges

Botany

Optional Subjects/ Specialization

- 1) Cytogenetics & Biotech - G.M.Momin College, R.K.T. College
- 2) Angiosperms - Sathaye College,
- 3) Plant Physiology - -
- 4) Environmental Botany - Siddharth College.
- 5) Mycology & Plant Path. - D.G. Ruparel College. Dnyanasadhana College. Maharashtra College.

Zoology

Optional Subjects/ Specialization

- 1) Oceanography
Fishery Sc. & Aquaculture - M.D.College, Kirti College,
D.G. Ruparel College, B.N.N. College,
G.M. Momin College, R.K.T.College.
- 2) Animal Physiology - Wilson College, D.G. Ruparel College
- 3) Endocrinology - B.N.N. College.
- 4) Oceanography - Kalyan Sub- centre, Kalina Campus,
(Sindhu Swaddhyay Sanstha)

Microbiology

Wilson College, R.K.T. College, C.H.M.College, , Viveknand College,

Botany, Zoology, Microbiology, Physics, College List.

1)	Maharashtra College of Arts, Science & Commerce, 246-A, Jehangir Boman Behram Road, Mumbai – 400 008	2)	The Principal, Maharshi Dayanand College of Arts, Science and Commerce 25, Kamgar Manzil, Dr. S.B. Road, Parel, Mumbai – 400 012
3)	The Principal, R.K. Talreja College of Arts Science & Commerce, Ulhasnagar, Dist. – Thane, 421 003.	4)	The Principal, Sathaye College, Parel College, Vile Parle (East), Mumbai – 400 057.
5)	Dnyansadhana College of Art's, Commerce & Science, Off. Eastern Express Highway, Near Eternity Mali, Thane (W) – 400 604.	6)	The Principal, Bhuwandi Nizampur Nagarpalika Arts, Science & Commerce College, Bhiwandi, Dist.-Thane.
7)	The Principal, D.G.Ruparel College, Senapati Bapat Marg, Mumbai – 400 016.	8)	The Principal, Wilson College, Chowpatty, Mumbai-400 007.
9)	The Principal, Kirti M.Dongursee College, Kashinath Dhuru Rd., Off Savarkar Rd. Near Agar bazaar, Dadar (w), Mumbai – 400 028.	10)	The Principal, Siddharth College of Arts, Science & Commerce 348, Anand Bhavan, Dr. D.N. Road, Fort, Mumbai – 400 023.
11)	The Principal, G.M. Momin Girls College Rais High School Campus Thane Rd., Bhiwand, Pin – 431 302.	12)	The Principal, Vivekanand College, Singhi Society's Chembur, Mumbai – 400 071
13)	The Principal, Smt. Chandibai Himathmal College Opp. Ilhasnagar Railway Station Ulhasnagar, Dist.-Thane.	14)	Kalyan sub-centre Vrindavan Paradise Corner Gandhar Nagar, Khadakpada , Kalyan – 421 301.
15)	The Principal (ASC), Ismail Yusuf College, Jogeshwari (E), Mumbai – 400 060.	16)	The Head, Heath Center, 1 st Floor, Kalina Campus, Vidyanagari, Santacruz, Mumbai – 400 098.

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Statement Showing the College wise number of seats available for admission to the M.Sc.
(Part-I) Courses in Botany for the Academic Year 2020-21

Botany (AIDED COURSES)

College Name	Botany		
	University Seat	College Seat	Total
Sathaye College	7	3	10
R.K.T. College	7	3	10
Siddharth College	5	2	7
D.G. Ruparel College	7	3	10
Total -	26	11	37

(UNAIDED COURSE)

College Name	Botany		
	University Seat	College Seat	Total
G.M.Momin College	7	3	10
Dnyanasadhana College	14	6	20
Maharashtra College	14	6	20
Total -	35	15	50

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Statement Showing the College wise number of seats available for admission to the M.Sc.
(Part-I) Courses in Zoology, for the Academic Year 2020-21.

Zoology (AIDED COURSE)

College Name	Zoology		
	University Seat	College Seat	Total
M.D.College	7	3	10
Wilson College	7	3	10
R.K.T.College	7	3	10
B.N.N.College	7	3	10
D. G. Ruparel College	7	3	10
Total -	35	15	50

(UNAIDED COURSE)

College Name	Zoology		
	University Seat	College Seat	Total
G.M.Momin College	7	3	10
Kirti College	7	3	10
Kalyan Sub-Centre (Siddhu Swadhyay)	30	-	30
Kalina Campus (Siddhu Swadhyay)	30	-	30
Total -	74	06	80

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Statement Showing the College wise number of seats available for admission to the M.Sc.
(Part-I) Courses in Microbiology for the Academic Year 2020-21.

Microbiology
(AIDED COURSE)

College Name	Microbiology		
	University Seat	College Seat	Total
R.K.T.College	7	3	10
C.H.M. College.	7	3	10
Total -	14	06	20

(UNAIDED COURSE)

College Name	Microbiology		
	University Seat	College Seat	Total
Wilson College	3	2	5
V.E.S. College	7	3	10
Total -	10	05	15

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Statement Showing the College wise number of seats available for admission to the M.Sc.
(Part-I) Courses in Physics for the Academic Year 2020-21.

Physics
(AIDED COLLEGES)

College Name	Physics
	University Seat
Siddharth College	4
I.Y. College	7
Ruparel College	8
Total	19