



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

"Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017)"

Re-accredited by NAAC "A" Grade



PROSPECTUS **2023-2024**

**POST-GRADUATE DEPARTMENT (AUTONOMOUS) PROGRAMMES IN
THE FACULTIES OF SCIENCE AND TECHNOLOGY, COMMERCE AND
MANAGEMENT, HUMANITIES AND INTER-DISCIPLINARY STUDIES**

PROSPECTUS

FOR

ADMISSION TO VARIOUS POST-GRADUATE PROGRAMMES AND RESEARCH PROGRAMMES
IN THE FACULTY OF SCIENCE AND TECHNOLOGY, COMMERCE AND MANAGEMENT, HUMANITIES AND
INTER-DISCIPLINARY STUDIES IN THE RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY IN THE
ACADEMIC YEAR 2023-2024 (Autonomous)

I. Programmes Offered

The University will offer following programmes, during the Academic Year 2023-2024 (Autonomous), in the respective Post-Graduate Teaching Departments / Conducted College / Institutes of the University :

A] Faculty of Science and Technology :

(1) Master of Science (M. Sc.) (Choice Based Credit System) Programmes in the following subjects :-

- | | | |
|-------------------|--------------------|---|
| i. Mathematics | vii. Geology | xii. Molecular Biology & Genetic Engg. (Self Finance) |
| ii. Physics | viii. Microbiology | xiii. Computer Science (Self Finance) |
| III. Chemistry | ix. Statistics | xiv. Resource Management |
| iv. Botany | x. Electronics | xv. Food Science & Nutrition |
| v. Zoology | xi. Bio-technology | xvi. Geography (Self-Finance) |
| vi. Bio-chemistry | | |

(2) Master of Science (M. Sc.) (Tech.) in Applied Geology, (Choice Based Credit System) :-

(3) Pharmacy :-

- i. Bachelor of Pharmacy* ii. Master of Pharmacy*

(4) Post-Graduate Diploma Programmes :-

- Post M.Sc. Diploma in Exploration Geo-chemistry (One Year after M.Sc. in Geology OR M. Sc. Tech. in Applied Geology)
- Post-Graduate Diploma in Computer Science and Application
- Post-Graduate Diploma in Applied Statistics (Self Finance)
- Post-Graduate Diploma in Industrial Robotics (Self Finance)
- Post-Graduate Diploma in Cloud Technology (Self Finance)
- Post-Graduate Diploma in Data Science (Self Finance)
- Post-Graduate Diploma in Information Security (Self Finance)
- Post-Graduate Diploma in Mobile Application (Self Finance)
- Diploma in Sericulture.

B] Faculty of Commerce and Management :

(1) Master of Commerce (M.Com.) (Choice Based Credit System)

(2) Master of Business Administration (M.B.A.) (Choice Based Credit System)*

C] Faculty of Humanities :

(1) Master of Arts (M. A.) (Choice Based Credit System) Programmes in the following Subjects :-

- | | | |
|---------------------|--|---|
| i. English | ix. Ancient Indian History, Culture & Archaeology & Indology | xvii. Buddhist Studies |
| ii. Economics | x. Political Science | xviii. Urdu |
| iii. Philosophy | xi. Psychology | ixx. Rashtrasant Tukadoji Maharaj Thought |
| iv. Sanskrit | xii. Public Administration | xx. Women's Studies |
| v. Marathi | xiii. Sociology | xxi. Travel & Tourism |
| vi. Hindi | xiv. Linguistics | xxii. Geography (Self-Finance) |
| vii. Pali & Prakrit | xv. Gandhian Thought | xxiii. Social Work (Self-Finance) |
| viii. History | xvi. Dr. Ambedkar Thought | xxiv. Parsion |

* Admissions to these courses are done through CET - Maharashtra.

(V) An examinee at the (Semester-I, II) examination shall have option of being not declared successful at the examination in case does not secure a minimum of second division or 55% marks at the examination. The option shall have to be exercised every time an application is submitted to either of the four examinations and shall be on the proforma printed on the application form itself. Once exercised the option shall be binding upon the examinee and shall not be revoked under any circumstances.

(VI) (a) The scope of the subject shall be as indicated in the syllabus.

(b) For practical examination a student shall offer any one of the practical from the subject of his/her specialization.

Specialization Subject	Practical Subject (Any one)
Dance ✓	Bharatnatyam / Kathak / Kuchipudi / Kathakali / Mohini Attam / Odissi / Manipuri
Drama	Acting/ Directon / Stage Technique
Music	Classical Vocal / Classical Instrumental / Light Music
Painting	Creative Painting / Portrait Painting / Mural
Sculpture	Portraiture / Creating Sculpture / Traditional Indian Sculpture / Architectural Sculpture
Applied Arts	Illustration/Photography/Typography
Graphic Art	

D] For admission to the M. Sc. & M. Sc. (Tech.) (Choice Based Credit System) Semester Programmes :

Subject to the compliance with the provisions of this Direction and of other ordinances in force from time to time, the following applicants shall be eligible for the admission to Master of Science and examination thereof.

Candidates who have passed the B. Sc. Examination of the Rashtrasant Tukadoji Maharaj Nagpur University or an examination recognized as equivalent thereto, are eligible for admission to the M. Sc. Semester-I Programmes in a subject offered by them for their examination, provided they have secured an aggregate of not less than 45% marks at the B. Sc. Examinations. 5% relaxation will be given to the students belonging to the reserved category.

(i) For M.Sc. / M. A. (Mathematics) Semester-I

For admission to the M.Sc./M. A. Semester-I in Mathematics, a candidate should have opted Mathematics as one of the subjects at the qualifying B.Sc. Examination.

(ii) For M.Sc. (Physics) Semester-I

For admission to the M.Sc. Semester-I in Physics, a candidate should have opted Physics as one of the subjects at the qualifying B.Sc. Examination.

(iii) For M.Sc. (Chemistry) Semester-I

For admission to the M.Sc. Semester-I in Chemistry, a candidate should have opted Chemistry/ Industrial Chemistry as one of the subjects at the qualifying B.Sc. Examination.

(iv) For M.Sc. (Botany) Semester-I

For admission to the M.Sc. Semester - I in Botany, a candidate should have opted Botany as one of the subjects at the qualifying B.Sc. Examination / B.Sc. (Agriculture) with Botany as one of the subjects.

(v) For M.Sc. (Zoology) Semester-I

For admission to the M.Sc. Semester - I in Zoology, a candidate should have opted Zoology as one of the subjects at the qualifying B.Sc. Examination.

TABLE
Fees For Post-Graduate

Sr. No.	Fees	M.F.A Deptt.	Deptt. of P.G.T. in Law	Deptt. of P.G.T. in Maths	M.Sc. [Micro-Bio, Botany, Chemistry] Statistics, Physics, Zoology, Bio-Chemistry, Electronics	Deptt. of P.G.T. in Humanities / *A.I.H.C. & Arch.	P.G.Course in Molecular Biology And Genetic Engineering	B. Lib. Science & *M.Lib. Science in Course	Diploma in Local Self Government	P.G. Course in Gandhian Thought & Dr. Ambedkar Thought
1	2	3	4	5	6	7	8	9	10	11
1.	Tuition fees	1000/-	5000/-	1000/-	1000/-	1000/-	30000/-	1000/-	800/-	1000/-
2.	Admission fees	25/-	25/-	25/-	25/-	25/-	200/-	25/-	25/-	25/-
3.	Laboratory Fees +	-	-	-	1000/-	-	10304/-	1500/-	-	-
4.	Library Fee +	200/-	200/-	200/-	200/-	200/-	400/-	200/-	200/-	200/-
5.	Game Sports & Gymkhana Fee ++	240/-	240/-	240/-	240/-	240/-	300/-	240/-	240/-	240/-
6.	Extra Curricular Activity ++	270/-	370/-	270/-	*470/- 270/-	*470/- 270/-	340/-	*470/- 270/-	270/-	270/-
7.	College Magazine Fee ++	100/-	100/-	100/-	100/-	100/-	100/-	100/-	100/-	100/-
8.	Computer Training Fee ++	-	-	-	-	-	-	-	-	-
9.	Enrolment Fees	110/-	110/-	110/-	110/-	110/-	110/-	110/-	110/-	110/-
10.	Development fees +	125/-		125/-	125/-	125/-	1325/-	125/-	125/-	125/-
11.	University Game Fee ++	25/-	25/-	25/-	25/-	25/-	25/-	25/-	25/-	25/-
12.	Ashwameth fees ++	30/-	30/-	30/-	30/-	30/-	30/-	30/-	30/-	30/-
13.	Medical Aid Fund ++	90/-	90/-	90/-	90/-	90/-	70/-	90/-	90/-	90/-
14.	Student Aid Fund Welfare Fees ++	75/-	75/-	75/-	75/-	75/-	115/-	75/-	75/-	75/-
15.	University Student Insurance Fund Fee	-	-	-	40/-	-	40/-	40/-	-	-
16.	Youth Festival Charges Fee ++	-	-	-	-	-	-	-	-	-
17.	I-Card Fee	25/-	25/-	25/-	25/-	25/-	20/-	25/-	25/-	25/-
18.	Project fees	350/-	50/-							
19.	Session Fee	-	-	-		75/- *120/-		*1000/-	1000/-	-
20.	Semester Fee	-	-	-	-	-	-	-	-	-
	Total Amount :	2665/-	6340/-	2315/-	3555/- 3355/-	2590/- 2435/-	43379/-	5055/- 4855/-	3115/-	2315/-

Note : *Rs.470/- Extra Co-Curricular Activity *[Micro-Bio, Botany, Chemistry] /

Diploma/Certificate Course in Deptt. of Foreign & Indian Languages	Deptt. of P.G.T. in Education [M. Ed.]	P.G. Course in Commerce	Deptt. of Mass Communication M.A. *B.B.J.	Deptt. of Home Science [M.Sc.]	P.G. Course in Computer Science	P. G. Course in [Bio-Tech.] Science	Deptt. of Geology & M.Sc. [Tech.] [Applied Geology]	P.G. Diploma in Travel Tourism & M. A. Travel Tourism	Master of Physical Education (M. P. Ed.)	M.S.W. / Geography (M. Sc. / M. A.)
12	13	14	15	16	17	18	19	20	21	22
800/-	6000/-	1000/-	15200/- 7000/-	1000/-	15456/-	15456/-	1000/-	4500/- 1000/-	12600/-	7729/-
25/-	25/-	25/-	200/-	25/-	200/-	200/-	25/-	25/-	25/-	25/-
-	-	-	3000/- 1374/-	1000/-	10304/-	10304/-	1000/-	-	-	1374/-
200/-	200/-	200/-	400/- 200/-	200/-	400/-	400/-	200/-	200/-	200/-	400/-
240/-	240/-	240/-	300/- 240/-	240/-	300/-	300/-	240/-	240/-	240/-	300/-
270/-	270/-	270/-	*470/- 340/-	770/-	340/-	840/-	1270/-	*470/- 770/-	3270/-	340/-
100/-	100/-	100/-	100/-	100/-	100/-	100/-	100/-	100/-	100/-	100/-
-	-	-	-	-	-	-	-	-	-	-
110/-	110/-	110/-	110/-	110/-	110/-	110/-	110/-	110/-	110/-	110/-
125/-	125/-	125/-	1125/- 125/-	125/-	1325/-	1325/-	125/-	125/-	5000/-	1125/-
25/-	25/-	25/-	25/-	25/-	25/-	25/-	25/-	25/-	25/-	25/-
30/-	30/-	30/-	30/-	30/-	30/-	30/-	30/-	30/-	30/-	30/-
90/-	90/-	90/-	70/- 90/-	90/-	70/-	70/-	90/-	90/-	90/-	70/-
75/-	75/-	75/-	115/- 75/-	75/-	115/-	115/-	75/-	75/-	75/-	115/-
-	-	-	40/-	40/-	-	40/-	-	-	-	40/-
-	-	-	-	-	-	-	-	-	-	-
25/-	25/-	25/-	20/- 25/-	25/-	20/- 25/-	20/- 25/-	25/-	25/-	25/-	20/-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
2115/-	7315/-	2315/-	21205/- 9974/-	3855/-	28835/- 28840/-	29335/- 29340/-	4315/-	6015/- 2815/-	21790/-	12003/-

Rs.270/- Statistics, Physics, Zoology, Bio-Chemistry, Electronics .