



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY, NAGPUR

DIRECTION NO. 56 OF 2016

**DIRECTION GOVERNING THE EXAMINATION LEADING TO THE DEGREE OF
BACHELOR OF SCIENCE IN FORENSIC SCIENCE IN THE FACULTY OF
SCIENCE (THREE YEARS DEGREE COURSE)**

(Issued under Section 14(8) of the Maharashtra Universities Act, 1994)

Whereas, the Maharashtra Universities Act No. XXXV has come into force with effect from 22nd July, 1994, and further amended by Maharashtra Universities (Amendment and Continuance) Act, 2003, hereinafter referred as 'Act' has come into force from 8th August 2003.

AND

Whereas, the Higher & Technical Education Department, Government Resolution No. NGC-2011/ (20/11) M. Shi-4 dated 22nd July 2011, issued the orders to start **B.Sc. Forensic Science (Three years Degree Course)** from the academic session 2011-12.

AND

Whereas, the University Grants Commission, New Delhi, vide letter no: D. O. No. F. 1-2/2008 (XI Plan) dated 31st January 2008, regarding new initiatives under the XI Plan-Academic reforms in the University has suggested for improving quality of higher education and to initiate the Academic Reforms at the earliest.

AND

Whereas, the respective Ad-hoc Board of Studies in Forensic Science, in the Faculty of Science in its meeting held on 21-07-2011 vide item No. 1 have approved the syllabi and Scheme of Examination for **B.Sc. Forensic Science** in the university from the academic session 2011-2012 in the Faculty of Science, in terms of the norms as prescribed by U. G. C.

AND

Whereas, the Vice Chancellor has accepted the recommendations of Ad-hoc Board of Studies in Forensic Science in the Faculty of Science and on behalf of the Academic Council and Management Council under section 14(7) of the M.U. Act 1994.

AND

Whereas, the same course should be implemented by way of issuing appropriate direction under section 14(8) of Maharashtra University Act 1994, by the Hon'ble Vice Chancellor.

AND

Whereas, the university under its power and duties is expedient to make provision for research and for the advancement and dissemination of knowledge in various branches of studies. The proposal in this regard being recommended by the respective Board of Studies, Faculties and Academic Council are to be approved by the Management Council for the institution of such Degrees, Diplomas Certificates and other academic distinctions by giving effect to it by virtue of promulgating suitable Ordinances and syllabus for the respective courses to be started from the academic session 2011-12 and onwards.

AND

Whereas, it is expedient to provide an Ordinance for the purposes of prescribing Examination leading to the **B.Sc. Forensic Science** in the Faculty of Science, indicating therein the Syllabus and the Scheme of Examination.

AND

Whereas, the Hon'ble Vice Chancellor has already issued the Direction No. 12/2011 in this regard and notified on 2nd of August and was put to execution from the academic session 2011-12 itself.

AND

Whereas, during execution, certain ambiguity was identified in the clauses with respect to the standard of passing to the said course, and needs immediate intervention to rectify it for proper execution of the course herein after 2012-13.

Whereas, the framing of an ordinance as required under provision of the Act is a time consuming process.

Now, therefore, I, Siddharthavinayaka P. Kane, the Vice Chancellor of Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur in exercise of the powers conferred upon me in under section 14(8) of the Maharashtra University Act of 1994 do hereby issue the following direction:

1. Title of the Direction:

This direction may be called "**Direction Governing the Examination leading to Degree of Bachelor of Science in Forensic Science (Three years degree course) in the Faculty of Science**". This direction shall come into force with effect from the date of its issuance.

2. Nature of the Course:

The Degree of Bachelor of Science in Forensic Science under this Direction shall extend over a period of three academic years, comprised of six semesters viz, I to VI. At the end of each semester, there shall be a theory examination whereas the practical examination shall be conducted only in semesters II, IV and VI.

i. The following shall be the examination leading to Degree of Bachelor of Science in Forensic Science:

- a. The Bachelor of Science in Forensic Science, Semester-I Examination
- b. The Bachelor of Science in Forensic Science, Semester-II Examination
- c. The Bachelor of Science in Forensic Science, Semester-III Examination
- d. The Bachelor of Science in Forensic Science, Semester-IV Examination
- e. The Bachelor of Science in Forensic Science, Semester-V Examination
- f. The Bachelor of Science in Forensic Science, Semester-VI Examination

ii. The period of Academic Session shall be such as may be notified by the University.

3. Conduct of Examination:

The examinations specified in preceding section 2 leading to **B. Sc. Forensic Science (Semesters I-VI)** shall be held twice a year at such places and on such dates as may be decided by the University. The main examination of Semesters I, III & V shall be held in winter whereas the examination of Semesters II, IV & VI shall be held in summer. The

supplementary examination of Semesters I, III & V shall be held in summer whereas the supplementary examination of Semesters II, IV & VI shall be held in winter.

3. Eligibility Criteria:

a. The student seeking admission to B.Sc. Semester I course examination should have passed 12th standard examination (10+2 Pattern) of the Maharashtra State Board of Secondary and Higher Secondary Education with English and other Modern Indian Languages together with Science or an examination recognized as equivalent thereto in such subject and with such standard of attainments as may be prescribed and securing not less than 45% marks for open category and not less than 40% marks for reserved category.

b. In case of B.Sc. Semester II, III, IV, V and VI Examination: The student should have attended a minimum of 90 days in the respective semesters as per the rules of ATKT as mentioned in Para no. 8 (D) of this direction.

c. Intake Capacity: 50 (Reservation as per State Government Norms)

4. Application of Other Ordinances and Directions of University:

The students admitted to this Degree course shall be governed by the general Ordinances of the University which are applicable to all the regular or exstudents.

These Ordinances includes complete as well as relevant provision of Ordinance No. 1, 2, 5, 6, 8, 7-A, 9, 10, 19, 26, 31, 109, Ordinance No. 30 of 2006, (amended Ordinance No. 4 of 2006), Direction 9 of 2008, Direction 5 of 2004 wherever applicable accordingly and Directions/Ordinances of ATKT as well as reassessment/provisional admission as issued from time to time.

5. Fee Structure:

I. Tution Fee: The tution fee for the said course will be decided by the State Government for the Government Institutions whereas the fees will decided by the University for the affiliated colleges.

II. Examination Fee: The examination fee for the said course will be decided by the University.

6. Syllabus:

The syllabus for this course shall be as prescribed by the Board of Studies in terms of Semester Pattern.

Scope of the subject of B.Sc. in Forensic Science Semesters I-VI shall be as indicated in the respective syllabi in force from time to time.

7. Medium of Instruction / Examination:

The medium of instructions and writing of examination shall be in English only.

8. Standard of Passing and performance grading:

(A) Passing standard:

Grades Six point scale, Passing with Minimum grade 'E', or 'D' or 'C' or 'B' or 'O' in 6 point scale.

“Pass” means minimum grade ‘E’ or above in 6 point scale “Fail” means grade ‘F’ in 6 point scale

Minimum marks for passing theory and practical examination:

The learner should secure 35% marks in theory and 35% marks in practical of each paper separately for every semester.

(B) Performance grading:

The PERFORMANCE GRADING of a student shall be based on the SIX point ranking system as under:

Grade	Marks in %	Grade Point
O	70 & above	6
A	60 to 69.99	5
B	55 to 59.99	4
C	50 to 54.99	3
D	45 to 49.99	2
E	35 to 44.99	1
F(Fail/Unsatisfactory)	34.99 & below	0

The performance grading shall be based on the aggregate performance and Semester End Examination.

(C) Carry forward of marks, in case, student fails in one or more subjects/courses:

i) The passing heads for practical examination and theory examination will be separate. The candidate, who will pass in any either (practical examination or theory) case, his/her marks will be carry forward.

ii) A student who FAILS shall reappear for the concerned examinations.

(D) The ATKT rules for admission for the B.Sc. Forensic Science Course (Theory and Practical as separate passing head) shall be as given in the following table:

Admission to Semester	Candidates should have passed in all the subjects of the following examination of this University	Candidates should have passed at least two third of the passing heads of the following examinations
Semester I	As per eligibility criteria	-----
Semester II	-----	-----
Semester III	-----	Semester I & Semester II
Semester IV	-----	-----
Semester V	Semester I, II	Semester III & Semester IV
Semester VI	----	----

9. Scheme of Examination:

i. The Scheme of Examination shall be as per **Appendices: A-G** (Semester pattern).

However, the Scheme of Examination reflects the basic structure of Theory, Practical and Project Work* (only in Semester VI). The details/title of the theory papers can be suitably modified in future considering the need of the subject without disturbing the main structure.

ii. ***Practical and Project Work in Semester VI:** The Practical and project shall be assessed by the external examiner and the internal examiner. The project work shall be assessed by the project guide as an internal examiner. However, final marks shall be awarded by external examiner. The examinations of practical and project work shall not be held separately.

10. Other Rules:

i. Provision of Ordinance No. 3 of 2007 relating to the award of grace marks for passing the examination, securing higher division/class and for securing distinction in subject(s) and Ordinance No. 10 relating to the exemptions and compartments shall apply to the examination under this Ordinance.

ii. Notwithstanding anything to the contrary in this ordinance no person shall be admitted to this examination, if he/she has already passed this examination or an equivalent examination of any other statutory University.

11. Award of Degree:

A successful examinee shall be awarded Degree in prescribed form signed by the Vice-Chancellor of the University.

12. With the issuance of the Direction, the Direction No. 5 of 2013 shall stand repealed.

Nagpur
Date :27.07.2016

Sd/-
(Dr. Siddharthavinayaka P. Kane)
Vice-Chancellor