



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

(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)

DIRECTION NO. 3 of 2020.

Constitution of the Boards of Studies in the University,
Direction, 2020.

Whereas, the Maharashtra Public Universities Act, 2016 (Maharashtra Act No. VI of 2017), (hereinafter Act VI of 2017) has come into force with effect from 1st March 2017;

AND

Whereas, with the commencement of the Act from 1st March 2017, the Maharashtra Universities Act, 1994 (hereinafter referred to as the Act XXXV of 1994) has been repealed;

AND

Whereas, by virtue of entry No 5 in Column (1) of part I of the schedule to the Act, read with sub-section (1) of section 3 of the said Act, Rashtrasant Tukadoji Maharaj University Nagpur (hereinafter the University), earlier governed by the Maharashtra Act No.XXXV of 1994, will now be governed by the Act No. VI of 2017 from the date of its enforcement;

AND

Whereas, by virtue of the provisions of section 34 of the Act No.VI of 2017, the Universities governed by the said Act shall have only four faculties namely:-

- I Faculty of Science and Technology;
- II Faculty of Commerce and Management;

- III Faculty of Humanities; and
- IV Faculty of Inter-disciplinary Studies .

AND

Whereas, the University had issued Direction No. 15 of 2017 regarding composition of the four faculties provided under the Act No. VI of 2017, where under the erstwhile faculties of the University constituted under the Maharashtra Act No. XXXV of 1994 have been merged in the four new faculties of the University and also the various subjects have been enumerated under those faculties;

AND

Whereas, as per section 40 of the Act No.VI of 2017 there shall be Board of Studies for every subject or a group of subjects, comprised in the various faculties of the University

AND

Whereas, as per the provisions of section 40 of the Act No.VI of 2017 the Boards of Studies shall be created by a Statute;

AND

Whereas, various Boards of studies were provided for the different faculties of the Universities which were in existence prior to the coming into force of the Act VI of 2017, under Statute 23 of the University;

AND

Whereas, with the reorganization of the erstwhile faculties of the University under newly created four faculties under the Maharashtra Act No.VI of 2017, the Statute 23 of the University has become inconsistent with the provisions of the Maharashtra Act No.VI of 2017 and therefore stands repealed by virtue of the provisions of section 147 of the said Act, necessitating promulgation of an appropriate Statute for constitution of Boards of Studies as required by section 40 of the Act No.VI of 2017;

AND

Whereas, there was an urgency in the matter of constitution of Boards of Studies in the four different faculties of the University as the elections to the Boards of the Studies were required to be conducted by the University within stipulated time;

AND

Whereas, the framing of the statute is a time consuming process and sub-section (8) of section 12 of the Act No.VI of 2017 confers power on the Vice Chancellor to issue Directions for regulating the matters which are to be regulated by the statutes;

AND

Whereas, the Academic Council of the University in its meeting dated 27th June 2017 while accepting the directions of the state government contained in its letter no. संकीर्ण-२०१७/प्र.क्र.२७९/विशी-३, उच्च व तंत्र शिक्षण विभाग, Dated 22nd June 2017 regarding composition of the four different faculties in the university under the Maharashtra Public University Act, 2016 had also given certain guidelines with respect to the composition of the Boards of Studies in the University and also the Advisory Committee constituted for the purpose of advising the Vice-Chancellor and the Registrar for the smooth conduct of elections to various bodies and authorities of the university recommended to constitute the new Boards of studies keeping in mind the provisions of Statute 23 of the University, as amended from time to time;

AND

Whereas, Section 12(8) of the Act empowered the Vice-Chancellor to issue Direction for regulating the matter for which statute/Ordinance/Regulations is not made or to amend the existing statute/ordinance/Regulations;

AND

Whereas, proviso of section 12(8) provides that the Direction issued by the Vice-Chancellor shall automatically lapse after 6 months from the date of its issuance.

AND

Whereas, Direction No. 17 of 2017 was issued by the Vice-Chancellor on-21.7.2017 Which could not be converted into the Statute within Six months;

AND

Whereas, Direction No. 17 of 2017 issued by the Vice-Chancellor on-21.7.2017 is required to be revived for regulating the matter involved in the said Direction as the said Direction No.17 of 2017 was automatically lapsed on 20-1-2018.

AND

Whereas, Direction No.15 of 2018 titled "**Constitution of the Boards of Studies in the University, Direction, 2018**", has lapsed by virtue of the provisions of the proviso to section 12 (8) of the Act (VI of 2017) necessitating issuance of a fresh Direction incorporating the provisions of the said (lapsed) Direction;

Now, therefore, I, Dr. Sidharthvinayak P. Kane, Vice-Chancellor of the University, being satisfied about there being exigency to issue the Direction for constitution of various Boards of Studies in the University, as contemplated by section 40 of the Act No. VI of 2017, do hereby issue the following Direction in exercise of my powers under sub-section (8) of section 12 of the Act No. VI of 2017, keeping in mind the decision of the State Government, decision of the Academic Council and recommendations of the Advisory Committee :-



1. This Direction may be called, "Constitution of Boards of Studies in the University, Direction, 2020".
2. This Direction shall come into force from the date of its issuance.
3. There shall be Boards of Studies, comprising different subject or subjects, under the four different faculties of the University as shown in the table, entitled "Boards of Studies in the University", given below:-

TABLE

Boards of Studies in the University

I Faculty of Science and Technology

1. Mathematics
2. Physics
3. Chemistry (Including Applied and Analytical Chemistry)
4. Geology (Including Applied Geology, Exploration, Geo chemistry and Hydrogeology)
5. Botany
6. Zoology
7. Bio-chemistry
8. Statistics
9. Languages – English and Indian Languages
10. Electronics
11. Microbiology
12. Computer Science
13. Environmental Science.
14. Civil Engineering (including Applied Mechanics): comprising of the following subjects:-
 - a) Hydraulic Engineering
 - b) Public Health Engineering
 - c) Structural Engineering
 - d) Applied Mechanics
 - e) Construction, Organization Engineering.

15. Mechanical Engineering: comprising of the following subjects:-
 - a) Engineering and Machine Drawing
 - b) Theory of Machines and Machine Drawing
 - c) Thermodynamics and Heat Power
 - d) Workshop Technology and Production Engineering
 - e) Industrial Engineering and Management.
16. Electrical Engineering : comprising of the following subjects:-
 - a) Electrical Machines including Electrical Engineering.
 - b) Measurement Instrumentation and Control System
 - c) Electronics
 - d) Power System Engineering
 - e) Communication Engineering.
17. Electronics Engineering: comprising of the following subjects:-
 - a) Devices and Circuits
 - b) Digital Electronic & Microprocessor
 - c) Communication Electronic
 - d) Signal Processing
 - e) VLSI Embedded Systems
18. Metallurgical Engineering : Comprising of the following subjects:-
 - a) Extractive Metallurgy
 - b) Mechanical Metallurgy
 - c) Physical Metallurgy
 - d) Ferrology Technology
 - e) Furnace Technology.
19. Mining Engineering
20. Fire Engineering
21. Architecture
22. Applied Sciences and Humanities: Comprising of the following subjects :-
 - a) Applied Physics



- b) Applied Mathematics
 - c) Applied Geology
 - d) Applied Chemistry
 - e) Social Sciences and Humanities
23. Chemical Engineering
24. Chemical Technology: Comprising of the following subjects :-
- a) Oil.
 - b) Paints
 - c) Petro-Chemicals
 - d) Food
 - e) Cellulose.
25. Production Engineering: comprising of the following subjects:-
- a) Machine Design
 - b) Theory of Machines
 - c) Operation Research & Management
 - d) Machining and Manufacturing
 - e) Industrial Engineering
26. Food and Nutrition: comprising of the following subjects:-
- a) Food and Nutrition
 - b) Biochemistry
27. Textiles and Clothing: comprising of the following subjects:-
- a) Textiles and Clothing
 - b) Chemistry
28. Human Development: comprising of the following subjects:-
- a) Human Development
 - b) Physiology
29. Extension Education: comprising of the following subjects:-
- a) Extension Education
 - b) Biology
30. Family Resource Management: comprising of the following subjects:-
- a) Family Resource Management
 - b) Physics



31. Cosmetics Technology
32. Hotel Management & Catering Technology
33. Applied Electronic Technology
34. House and Interior Design Technology.
35. Pharmaceutical Sciences: comprising of the following subjects:-
 - a. Pharmaceutics (General and Dispensing, Unit Operations, Physical Pharmacy, Dosage Form Technology, Biopharmaceutics and Pharmacokinetics, Product Development & Formulation, Novel Drug Delivery Systems)
 - b. Pharmaceutical Chemistry (Inorganic, Organic, Medicinal, Analysis)
 - c. Pharmacology (Biological Evaluation, Molecular Pharmacology, Clinical Pharmacy, Clinical Pharmacotherapeutics,)
 - d. Pharmacognosy (Natural Products, Herbal Drug Formulation and Development)
 - e. Human Anatomy and Physiology
 - f. Pharmaceutical Biochemistry
 - g. Hospital Pharmacy
 - h. Statistics and Computer Application in Pharmacy
 - i. Pharmaceutical Microbiology and Immunology
 - j. Pharmaceutical Jurisprudence and Ethics
 - k. Pharmaceutical Management
 - l. Quality Assurance (Pharmaceutical Validation, Advance Analytical Techniques, Validation and GMP)
 - m. Pharmaceutical Biotechnology; and Molecular Biology
 - n. Pharmacovigilance (Drug Safety)
 - o. Industrial Pharmacy
 - p. Research Methodology and Biostatistics.

II Faculty of Commerce

1. Accounts and Statistics
2. Business Economics
3. Commerce
4. Business Administration and Business Management
5. Languages including English and other Languages

III Faculty of Humanities

1. English
2. Marathi
3. Hindi
4. Urdu
5. Sanskrit
6. Pali and Prakrit
7. Persian & Arabic
8. Other Foreign Languages
9. Other Indian Languages
10. Linguistics
11. Arabic
12. Law: comprising of the following subjects:-
 - a. Jurisprudence
 - b. International Law
 - c. Constitutional Law
 - d. Civil Laws and Procedure
 - e. Commercial Law
 - f. Criminal Laws and Procedure
 - g. Personal Laws
 - h. English
 - i. Social Science viz- History, Economics, Political Science, Sociology and Logic
13. History
14. Economics
15. Political Science
16. Sociology
17. Public Administration and Local Self Government
18. Philosophy
19. Psychology
20. Ancient Indian History, Culture and Archeology
21. Anthropology
22. Geography
23. Rural Service
24. Gandhian Thought
25. Dr.Ambedkar Thought

IV FACULTY OF INTER- DISCIPLINARY STUDIES

1. Education
2. Physical Education and Recreation
3. Fine Arts
4. Social Work: Comprising of the subjects:-
 - a) English
 - b) Language
 - c) Social Work
 - d) Sociology
 - e) Psychology
 - f) Economics
- 5.* Home Economics
6. Mass Communication.
7. Library and information Science
- 8.* Music

* These Boards shall cover the postgraduate as well as the undergraduate courses in the subjects of Home Economics and Music respectively.

4. Notwithstanding the lapse of Direction No.15 of 2018 prior to issuance of this Direction all decisions of the Board of Studies and administration actions in pursuance of the said decisions shall be deemed to have been taken in pursuance of the present Direction.

Nagpur:
Dated 4/2/2020


(Dr. Siddarthavinayak P. Kane.)
Vice-Chancellor

