

 **GONDWANA UNIVERSITY, GADCHIROLI.**

**DIRECTION NO. 10 OF 2017.**

(Issued u/s. 12 (8) of the Maharashtra Public Universities Act, 2016.)

**LIST OF SUBJECTS COMPRISED IN EACH FACULTY IN THE  
UNIVERSITY DIRECTION, 2017.**

(Under section 34 (3) of the Maharashtra Public Universities Act, 2016.)

**Whereas**, the Maharashtra Public Universities Act, 2016 has been made applicable to the Gondwana University, Gadchiroli with effect from 1<sup>st</sup> March 2017 (Hereinafter referred to as the Act.):

**AND**

**Whereas**, section 34 (2) of the Act provides that the University shall have faculties namely, Faculty of Science and Technology, Faculty of Commerce and Management, Faculty of Humanities, and Faculty of Inter-Disciplinary Studies;

**AND**

**Whereas**, the Vice-Chancellor, under provision of section 12 (8) of the Act, has issued Direction for prescribing the faculties in the University which are provided under the Act;

**AND**

**Whereas**, sub-section (3) of section 34 of the Act provides that each faculty shall comprise of such subjects as prescribed by the Statutes;

**AND**

**Whereas**, original Statute 19 in respect of List of subjects comprised in each faculty in the University of Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur was made applicable to the Gondwana University, Gadchiroli;

**AND**

**Whereas**, original Statute 19 in respect of List of subjects comprised in each faculty in the University was passed taking into consideration the existence of the then Ten faculties in the University;

**AND**

**Whereas**, the Act has provided only Four Faculties, in view of which the provisions made under original Statute 19 are inconsistent with the provisions made under the Act;

**AND**

**Whereas**, the Academic Council in its meeting held on 30/05/2017 Vide item No. 33 on the Agenda has resolved to merge the existing faculties in the University into the newly provided four faculties by the Act;

**AND**

**Whereas**, while resolving the merger of existing ten faculties in the University into newly provided four faculties by the Act, the Academic Council has authorized the Vice-Chancellor to make suitable changes in resolved merger on the basis of the instructions/guidelines to be issued from the State Government;

**AND**

**Whereas**, the Joint Secretary, Higher and Technical Education Department, Government of Maharashtra vide Letter No. Sankirn-2017/P.K. 279/UE-3 dated 22<sup>nd</sup> June 2017 has issued guidelines for merging of the old faculties into the faculties provided under the Act;

**AND**

**Whereas**, considering the guidelines received from the State Government, the merging of the then ten existing faculties into the newly provided Four faculties by the Act was to be made;

**AND**

**Whereas**, in the light of guidelines received from the State Government, each faculty provided under the Act was to be allotted the subjects which were previously allotted to the then existing faculties in the University;

**AND**

**Whereas**, the matter relating to the subjects comprised in each faculty is required to be regulated by the Statutes;

**AND**

**Whereas**, the provisions made under the existing original Statutes 19 relating to list of subjects comprised in each faculty in the university are inconsistent with the provision made for the faculties in the Act and the guidelines received from the State Government;

AND

**Whereas**, the University has to conduct the elections of the Boards of studies comprised in each faculty in the University;

AND

**Whereas**, for preparing the electoral Roll of teachers for election of two teachers representing each faculty on the Academic Council and for creation of the Boards of studies in each faculty in the University, it is necessary to prepare a sub-ordinate legislation namely, 'List of subjects comprised in each faculty in the University', to regulate the matter.

**Now**, therefore, I, Dr. N. V. Kalyankar, Vice-Chancellor, Gondwana University, Gadchiroli in exercise of the powers conferred upon me under provision of sub-section (8) of section 12 of the Maharashtra Public Universities Act, 2016, do hereby issue following Directions:-

1. This Direction may be called "List of subjects comprised in each faculty in the University Direction, 2017."
2. This Direction shall come into force from the date of its issuance.
3. Each faculty namely, 1) Science and Technology, 2) Commerce and Management, 3) Humanities, and 4) Inter-disciplinary studies, in the University shall comprise such subjects as mentioned under the number and the name of the faculty in the **Schedule** annexed with this Direction.
4. original Statute - 19 in respect of 'List of subjects comprised in each Faculty under the university', of R.T.M. university, Nagpur which was made applicable to the Gondwana University, Gadchiroli, in its application to this university shall stand repealed.

Date :- 07-07-2017  
Gadchiroli.

  
(Dr. N. V. Kalyankar)  
Vice-Chancellor

 **GONDWANA UNIVERSITY, GADCHIROLI.**

**Schedule**

(Refer para 3 of Direction No. 10 of 2017.)

**List of subjects comprised in each faculty in the University**

(Under Section 34 (3) of the Maharashtra Public Universities Act, 2016.)

**I. Faculty of Science and Technology.**

1. Mathematics
2. Physics
3. Chemistry
4. Applied Chemistry
5. Geology
6. Applied Geology
7. Exploration Geo-chemistry
8. Hydrogeology
9. Botany
10. Zoology
11. Biochemistry
12. Statistics
13. Microbiology
14. Electronics (Instrumentation)
15. Environmental Science
16. Computer Science
17. Information Technology
18. Bio-Technology
19. Languages in Science
20. Pharmaceutical Sciences
21. Basic Sciences (including Physics, Mathematics, Zoology & Botany)
22. Pharmaceutical Engineering & Technology
23. Forensic Pharmacy
24. Pharmacognosy
25. Pharmacology
26. Anatomy and Physiology
27. General Chemistry (Organic, In-organic, & Physical Chemistry)
28. Pharmaceutical Chemistry (including Analytical Chemistry)
29. Medical Chemistry (including Analytical Chemistry)
30. Pharmaceutical Microbiology
31. Hydraulic Engineering.
32. Public Health Engineering
33. Structural Engineering

- 34 Applied Mechanics
- 35 Construction Organization Engineering
- 36 Theory of Engineering and Mechanic drawing
- 37 Thermodynamics and Heat power
- 38 Workshop Technology and Production Engineering.
- 39 Industrial Engineering and Management.
- 40 Electrical Mechanics (including Electrical Engineering).
- 41 Measurement instrumentation and control systems
- 42 Electronics Engineering
- 43 Electronics and communication Engineering
- 44 Electronics and Telecommunication Engineering
- 45 Computer Science Engineering
- 46 Instrumentation Engineering
- 47 Mining Engineering
- 48 Power system Engineering
- 49 Communication Engineering
- 50 Fire Engineering
- 51 Communication Skill
- 52 Extractive Metallurgy
- 53 Mechanical Metallurgy
- 54 Physical Metallurgy
- 55 Ferroalloys Technology
- 56 Furnace Technology
- 57 General Engineering
- 58 Chemical Engineering
- 59 Social Sciences and Humanities
- 60 Architecture
- 61 Chemical Technology
- 62 Oil Technology
- 63 Paint Technology
- 64 Applied Art
- 65 Food Technology
- 66 Petrochemical Technology
- 67 Industrial Organization
- 68 Cellulose Technology
- 69 Computer Technology
- 70 Vocational. (Science Subjects)
- 71 Languages in Home Science
- 72 General Sociology
- 73 Elementary Economics
- 74 General Phycology
- 75 Geography
- 76 Civics
- 77 Biology
- 78 Home Management
- 79 Textile and clothing
- 80 Food and Nutrition

- 81 Child Development and Family Relations
- 82 Home Science Education and Extension
- 83 Anatomy and physiology
- 84 Hygiene and social and preventive Medicine
85. Fashion Design
86. Fashion Technology

## **II. Faculty of Commerce and Management :-**

1. Accountancy
2. Advanced Accountancy
3. Mathematics and Statistical Techniques
4. Advanced Accounting & Auditing
5. Cost and Management Account
6. Cost system & Management Accounting
7. Cost Accounting
8. Applied Statistics
9. Management Accounting
10. Advanced financial Accounting, Accounts of Holding companies.
11. Business Administration
12. Marketing Management
13. Corporation Finance
14. Organisation of Market
15. Management Process
16. Human Factor in Management
17. Managerial Economics
18. Principal of Business Management
19. Business Planning & Policies
20. Agricultural Marketing
21. Management of cottage & small scale Industries
22. Transport Management
23. Office Management
24. Financial Management
25. Principals of Management
26. Marketing & sales Management
27. Personal Management
28. Principles & Practice of Management
29. Personal Management & Industrial Relations
30. Production Management
31. Organizational Behavior
32. Project Management

33. Marketing Planning & control
34. Advertising & sales Management
35. Consumer Behavior & Marketing Research
36. Financial Planning and Policy
37. Investment Analysis & Financial Institutions
38. Human Relations in Management
39. Principles of Marketing
40. Marketing Research and Planning
41. Advertising Management
42. Marketing in Special Fields
43. Sales and Distribution Management
44. Marketing Management/ Organisation of Market
45. Economics of Development
46. Co-operation
47. Advanced Banking
48. Farm Management
49. Home Economics
50. Community Development
51. Industrial Structure of India
52. Money Market and Foreign Exchange
53. Labour and Urban problems
54. Economic planning
55. Rural Economics
56. Public Finance
57. Modern industrial and commercial Development of great powers
58. Economics system and welfare state.
59. International Trade
60. Economic Policy and Planning
61. Agricultural Development & Planning Economic of Indian Industries
62. Economics of Labour
63. Co-operative Management.
64. Indian Statistics
65. Principles of Economics
66. Wage Administration
67. Money Markets & Foreign Exchange
68. Economic Planning
69. Money Income International Trade and Public Finance
70. Agricultural Financing
71. Insurance
72. Company Law & Administration
73. Taxation

74. Public Enterprises in India
75. Indian Banking and Finance
76. Business Communication
77. The Company Management & Secretarial Practice
78. Insurance and Allied Financial Services
79. Regulation of Trade Practice and Consumer Production
80. Business and Industrial Law
81. Entrepreneurship
82. Industrial Relations & Labour Legislation
83. Personal Management & Industrial Relations
84. Labour Management Relations
85. Managerial Principals and Administrative Practices
86. Labour Legislation & Policy
87. Law and Practices Relating to Central Sales Tax Act
88. Elements of Commerce
89. Teaching and Evaluation Techniques
90. Current Trends and issues in Higher Education
91. Industrial structure of India
92. Advance Insurance
93. Investment & Tax Planning
94. Taxation in India – Income Tax Law & practice
95. Law & Practice of Wealth Tax and Gift Tax
96. Advertising & Salesmanship
97. Computer Applications
98. Marathi
99. Hindi
100. English
101. Other Indian Languages including Urdu, Pali Prakrit, Supplementary English & Sanskrit.

### **III. Faculty of Humanities.**

1. Marathi
2. English
3. Hindi
4. Urdu
5. Pali & Pakrit
6. Sanskrit
7. Arabic
8. Persian
9. Other foreign Languages
10. Other Modern Languages



11. Linguistics
12. Mental Science
13. Moral Science
14. Music
15. Economics
16. History
17. Political Science
18. Sociology
19. Public Administration & Local Self-Government
20. Philosophy
21. Psychology
22. Ancient Indian History culture and Archaeology
23. Anthropology
24. Geography
25. Home Economics
26. Rural Services
27. Military Science
28. Dr. Ambedkar Thought
29. Jurisprudence
30. International Law
31. Constitutional Law and international law
32. Civil Law & Procedure
33. Criminal Laws and Procedure
34. Personal Laws
35. English
36. Social Sciences viz. – History, Economics, Political Science, Sociology and Logic.

#### **IV. Faculty of Interdisciplinary Studies.**

1. Education
2. Physical Education
3. Fine Arts
4. Performing Arts
5. Journalism
6. Mass Communication
7. Social Work
8. Library and Information Science
9. Vocational (Non Science subjects)