



Estd. 1962  
NAAC 'A' Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004. MAHARASHTRA

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शिवाजी विद्यापीठ, कोल्हापूर – 416004.

दुरध्वनी (ईपीएबीएक्स) २६०९०००० (अभ्यास मंडळे विभाग- २६०९०९४)

फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३. e-mail: bos@unishivaji.ac.in

SU/BOS/637

Date: 16/01/2019

To,

- |  |  |
|--|--|
| 1) <b>The Principal,</b><br>All Affiliated Colleges/<br>Institutions<br>Shivaji University,<br><b>Kolhapur</b> | 2) <b>The Head,</b><br>All Departments<br>Shivaji University,<br><b>Kolhapur</b> |
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**Sub:** Order regarding Board of Studies in the subjects under the respective Faculties.

**Ref:** SU/ELE/ORDER/4593 date: 24 Aug, 2017

**Sir/Madam,**

I am enclosing herewith order regarding Board of Studies in the subjects under the respective Faculties. I request you to display the said order on the Notice Board of your College/ Institute/ University Department and kindly bring the same to the notice of all concerned.

The said order is to be displayed on University website i.e. [www.unishivaji.ac.in](http://www.unishivaji.ac.in).

Thanking you,

Yours faithfully,

  
Registrar

**Copy to:**

1	PA to Hon'ble Vice-Chancellor, Pro-Vice-Chancellor, Registrar	2	The Dean, All Faculty
3	Director, Board of Examinations and Evaluation	4	All Dy. Registrar and all officers.



**SHIVAJI UNIVERSITY, KOLHAPUR-416 004**

**शिवाजी विद्यापीठ, कोल्हापूर - ४१६ ००४, (महाराष्ट्र)**

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## Order

Whereas the Maharashtra Public Universities Act, 2016 (Maharashtra Act No.VI of 2017) (here in referred to as "Said Act") has come into force from 1<sup>st</sup> March, 2017.

And

Whereas as per Section 34(2) of the said Act, Faculties of the University are prescribed.

And

Whereas Government of Maharashtra vide its letter bearing No.Sankirna-2017/PRA-LRA-279/VISHI-3 Higher & Technical Education Department dtd. 22<sup>nd</sup> June, 2017 has clarified merging of Faculties under the Act of 1994 with the Act of 2016 and by the said letter the Government has further mentioned that the Universities should take necessary steps in accordance with the said change.

And

Whereas, Statute 537 prescribing Board of Studies under Maharashtra Universities Act, 1994 is deemed to be repealed

And

Whereas Board of Studies as mentioned in Section (40)(1) of Maharashtra Public Universities Act, 2016 are not prescribed by Statutes.

And

Whereas the new Statutes prescribing merging of old faculties with new faculties under Maharashtra Public Universities Act, 2016 not yet made.

And

Whereas the matter therefore is required to be regulated by Statutes and in the absence of the same for the time being issuance of directions by the Vice-Chancellor u/s 12(8) of Maharashtra Public Universities Act, 2016 is necessary.

And

**Whereas, previous order SU/MTG/ELECTION/4591 dt. 24/08/2017 has automatically lapsed within six months of issuing of such direction, therefore this order needs to be issued u/s12 (8) of Maharashtra Public Universities Act, 2016.**

Therefore, I Prof. Dr. Devanand B. Shinde, Vice-Chancellor, Shivaji University, Kolhapur hereby regulate the matter by issuing following directions in exercise of powers conferred on me u/s12(8) of Maharashtra Public Universities Act, 2016.

There shall be following Boards of Studies in the subjects under the respective Faculties.

(As per section 34 (2) & 40(2)(c) of Maharashtra Public Universities Act, 2016)

<b>i) Faculty of Science &amp; Technology Section 34(2)(i)</b>		
	<b>Proposed Board of Studies (Section 40)</b>	<b>Subjects</b>
1.	Mathematics	1. Mathematics 2. Engineering Mathematics 3. Mathematical Technology
2.	Statistics	1. Statistics 2. Actuarial Science 3. Applied Statistics and Informatics
3.	Physics	1. Physics 2. Astro-Physics 3. Engineering Physics 4. Nano Science & Technology
4.	Chemistry and Chemical Engineering	1. Inorganic Chemistry 2. Organic Chemistry 3. Physical Chemistry 4. Applied Chemistry 5. Analytical Chemistry 6. Industrial Chemistry 7. Agrochemicals & Pest Management 8. Polymer Chemistry 9. Engineering Chemistry 10. Sugar Technology and Allied Subjects 11. Alcohol Technology and Allied Subjects 12. Mass Transfer Operation 13. Chemical Engineering 14. Thermodynamics, Reaction Engineering 15. Chemical Engineering operation 16. Instrumentation and Process Control 17. Chemical Experiments and Process Design 18. Unit Processes
5.	Electronics Sciences, Electronics Engineering and Technology	1. Electronics 2. Analog Circuits and Systems 3. Industrial and Power Electronics 4. Electronics Communication 5. Electronics Design 6. Instrumentation and measurements 7. Computer Engineering 8. Digital Systems and Microprocessors 9. Digital and Image processing 10. Electronics and Telecommunication Engineering Technology 11. Engineering Technology

6.	Botany	<ol style="list-style-type: none"> <li>1. Botany</li> <li>2. Plant protection</li> <li>3. Seed Technology</li> </ol>
7.	Zoology	<ol style="list-style-type: none"> <li>1. Zoology</li> <li>2. Marine biology</li> <li>3. Sericulture</li> <li>4. Fisheries</li> </ol>
8.	Microbiology	<ol style="list-style-type: none"> <li>1. Microbiology</li> <li>2. Industrial Microbiology</li> <li>3. Applied Microbiology</li> <li>4. Pharmaceutical Microbiology</li> </ol>
9.	Bio-Chemistry and Biotechnology	<ol style="list-style-type: none"> <li>1. Bio-Chemistry</li> <li>2. Biotechnology</li> <li>3. Bio-Informatics</li> <li>4. Environmental Biotechnology</li> <li>5. Biotechnology Engineering</li> <li>6. Forensic Science</li> </ol>
10.	Food Science and Technology	<ol style="list-style-type: none"> <li>1. Food Science Technology</li> <li>2. Food Science and Quality control</li> <li>3. Food processing and packaging</li> </ol>
11.	Environmental Science and Environmental Engineering Technology	<ol style="list-style-type: none"> <li>1. Environmental Science</li> <li>2. Environmental Engineering</li> <li>3. Environmental Science and Technology</li> <li>4. Pollution</li> <li>5. Health and Environment</li> <li>6. Ecology and Environmental Sanitation</li> <li>7. Environmental Chemistry and Microbiology</li> <li>8. Water Supply and Treatment</li> <li>9. Waste Water Treatment Engineering</li> <li>10. Atmospheric Science</li> <li>11. Hazardous Waste Management</li> <li>12. Risk Analysis and Disaster Management</li> </ol>
12.	Geography & Geology	<ol style="list-style-type: none"> <li>1. Geography</li> <li>2. Meteorology</li> <li>3. Geology</li> <li>4. Engineering Geology</li> </ol>
13.	Computer Science, Engineering and Technology	<ol style="list-style-type: none"> <li>1. Computer Science</li> <li>2. Computer Science Engineering</li> <li>3. Computer Application</li> <li>4. Information Technology</li> <li>5. Animation</li> <li>6. Electronics Systems</li> <li>7. Programming Languages</li> <li>8. Computer Hardware</li> <li>9. Computer Software</li> <li>10. Information Systems</li> <li>11. Foundation of Computer Science</li> <li>12. Computer Science Technology</li> <li>13. Microprocessor</li> </ol>

14.	Civil Engineering and Technology	<ol style="list-style-type: none"> <li>1. Civil Engineering</li> <li>2. Public Health Engineering</li> <li>3. Hydraulics</li> <li>4. Concrete Technology</li> <li>5. Applied Mechanics</li> <li>6. Soil Mechanics</li> <li>7. Surveying</li> <li>8. Valuation of Real Estate</li> </ol>
15.	Mechanical Engineering and Technology	<ol style="list-style-type: none"> <li>1. Mechanical Engineering</li> <li>2. Power Engineering</li> <li>3. Machine Design</li> <li>4. Industrial Engineering</li> <li>5. Production Engineering</li> <li>6. Metallurgy</li> <li>7. Heat Transfer and Thermodynamics</li> <li>8. Fluid Mechanics and Fluid Power</li> <li>9. Automobile Engineering</li> <li>10. Design and Drawing</li> <li>11. Automobile Systems</li> <li>12. Automobile Emission and Pollution</li> <li>13. Heat Power Engineering</li> <li>14. Machine Design and Drawing</li> <li>15. Manufacturing Engineering</li> <li>16. Material Science</li> <li>17. Machine Tool Engineering</li> <li>18. Food power Engineering</li> <li>19. Manufacturing Engineering Services</li> <li>20. Automatic manufacturing System</li> <li>21. Operation Management</li> <li>22. Instrumentation Engineering</li> <li>23. Transducer and Signal Conditioning</li> <li>24. Microprocessor and Applications</li> <li>25. Analytical Instrumentation</li> <li>26. Process Instrumentation</li> <li>27. Electronics Measurements</li> <li>28. Biomedical Instrumentation</li> <li>29. Digital Signal processing</li> <li>30. Advanced Control Engineering</li> <li>31. Automation</li> <li>32. Mechanical and Automation Engineering</li> <li>33. Aeronautical</li> <li>34. Aerospace Engineering</li> </ol>
16.	Electrical Engineering and Technology	<ol style="list-style-type: none"> <li>1. Electrical Machines</li> <li>2. Power Systems</li> <li>3. Circuit Theory and Measurements</li> <li>4. Control Systems</li> <li>5. Electrical Electronics</li> </ol>
17.	Textile Engineering and Technology	<ol style="list-style-type: none"> <li>1. Textile Engineering</li> <li>2. Yarn Forming</li> <li>3. Fabric Forming</li> </ol>

		<ol style="list-style-type: none"> <li>4. Textile Physics and Testing</li> <li>5. Technology of Dyeing</li> <li>6. Technology of Printing</li> <li>7. Manmade Fabric Science</li> <li>8. Textile Machine Maintenance</li> <li>9. Technology of Finishing</li> </ol>
18.	Architecture Engineering	<ol style="list-style-type: none"> <li>1. Architecture Engineering</li> <li>2. Design</li> <li>3. Environmental Design</li> <li>4. Technology/ Engineering</li> <li>5. Building Economics</li> <li>6. Humanities and History</li> <li>7. Earth Sciences</li> <li>8. Computer Science/ Graphics</li> <li>9. Interior Design</li> </ol>
19.	Pharmacy	<ol style="list-style-type: none"> <li>1. Pharmaceutics</li> <li>2. Pharmaceutical Chemistry</li> <li>3. Pharmacology</li> <li>4. Pharmacognosy</li> <li>5. Pharmaceutical Analysis and Quality Assurance</li> <li>6. Multi-disciplinary Subjects in Pharmacy</li> </ol>

**ii) Faculty of Commerce and Management under section 34(2)(ii)**

	<b>Proposed Board of Studies</b>	<b>Subjects</b>
1.	Commerce	<ol style="list-style-type: none"> <li>1. Commerce and Business Organization</li> <li>2. Mercantile and Industrial Law</li> <li>3. Insurance</li> <li>4. Business Regulatory Framework.</li> <li>5. Principles of Marketing</li> <li>6. Management Concepts and Organizational Behavior.</li> <li>7. Secretarial Practice.</li> <li>8. Organized Markets Transportation.</li> <li>9. Business Finance</li> <li>10. Research Methodology</li> <li>11. Business Administration</li> <li>12. Organisation of Trade and Transport</li> <li>13. Fundamentals of Entrepreneurship.</li> <li>14. Recent Trends in Commerce &amp; Management</li> <li>15. International Business</li> <li>16. E-Commerce</li> <li>17. Industrial Structure of India</li> <li>18. Small Business and Entrepreneurship.</li> <li>19. Organization Behaviour</li> </ol>

		<ul style="list-style-type: none"> <li>20. Global Finance</li> <li>21. Foreign Trade</li> </ul>
2.	Management	<ul style="list-style-type: none"> <li>1. Business Management,</li> <li>2. Business Environment,</li> <li>3. Management Principles and Applications</li> <li>4. Industrial Management</li> <li>5. Personnel Management</li> <li>6. Production Management</li> <li>7. Public Utility and Management</li> <li>8. Management Studies</li> <li>9. Human Resource Management</li> <li>10. Management Control System</li> <li>11. Quality Assurance</li> <li>12. Principles of Management</li> <li>13. Personnel Management and Industrial Relations</li> <li>14. Marketing Management</li> <li>15. Modern Management Practices</li> <li>16. Human Resource Management</li> <li>17. Cooperative Management</li> <li>18. Organisation of Trade and Logistic Management</li> <li>19. System Management</li> <li>20. Strategic Management</li> <li>21. Management of Cooperative Undertakings</li> <li>22. Strategic Management</li> <li>23. Material Management</li> <li>24. Recent Trends in Information Technology</li> <li>25. Principles of Valuation</li> <li>26. Sales Management</li> <li>27. Research Methodology</li> </ul>
3.	Accountancy	<ul style="list-style-type: none"> <li>1. Financial Accounting</li> <li>2. Management Accounting</li> <li>3. Advanced Costing</li> <li>4. Financial Management.</li> <li>5. Taxation</li> <li>6. Corporate Accounting</li> <li>7. Public Finance</li> <li>8. Auditing</li> <li>9. Accounting for Managers</li> <li>10. Advanced Accountancy</li> <li>11. Management Control System</li> <li>12. Research Methodology</li> </ul>

4.	Business Economics	<ol style="list-style-type: none"> <li>1. Business Economics</li> <li>2. Money and Finance System</li> <li>3. Cooperation and Rural Development</li> <li>4. Indian Economic Environment</li> <li>5. Business Statistics</li> <li>6. Micro Economics</li> <li>7. Co-operation</li> <li>8. Co - Operative Development</li> <li>9. Advanced Banking</li> <li>10. Rural Economics and Co-Operation</li> <li>11. Managerial Economics</li> <li>12. Bank Management</li> <li>13. Business Mathematics</li> <li>14. Research Methodology</li> </ol>
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**iii) Faculty of Humanities under section 34(2)(iii)**

	<b>Proposed Board of Studies</b>	<b>Subjects</b>
1.	Marathi	<ol style="list-style-type: none"> <li>1. Marathi</li> <li>2. Translation Studies</li> </ol>
2.	Hindi	<ol style="list-style-type: none"> <li>1. Hindi</li> <li>2. Translation Studies</li> </ol>
3.	English and Linguistics	<ol style="list-style-type: none"> <li>1. English</li> <li>2. Linguistics</li> <li>3. Translation Studies</li> </ol>
4.	Other Languages	<ol style="list-style-type: none"> <li>1. Sanskrit</li> <li>2. Urdu</li> <li>3. Persian</li> <li>4. Arabic</li> <li>5. Kannada</li> </ol>
5.	Prakrit Languages	<ol style="list-style-type: none"> <li>1. Jainology</li> <li>2. Prakrit</li> <li>3. Ardhamagadhi</li> <li>4. Pali</li> </ol>
6.	Modern Foreign Languages other than English	<ol style="list-style-type: none"> <li>1. German</li> <li>2. Russian</li> <li>3. French</li> <li>4. Portuguese</li> </ol>
7.	Economics	<ol style="list-style-type: none"> <li>1. Economics</li> <li>2. Rural Development &amp; Rural Studies</li> </ol>
8.	Political Science	<ol style="list-style-type: none"> <li>1. Political Science</li> <li>2. Civics</li> <li>3. Public Administration</li> <li>4. Gandhian Studies</li> </ol>
9.	History	<ol style="list-style-type: none"> <li>1. History</li> <li>2. Ancient Indian History and culture, Archaeology,</li> </ol>



		Epigraphy and Numismatics 3. Modi (Script)
10.	Sociology	1. Sociology 2. Anthropology
11.	Psychology	Psychology
12.	Philosophy	1. Philosophy 2. Logic 3. Scientific Method
13.	N.C.C. and N. S. S.	1. N.C.C. 2. N. S. S. 3. Military Science
14.	Law	1. Personal law including Hindu, Mohammedan, Parsi and Roman Law 2. Jurisprudence, Constitutional law, International Law, Conflict of Laws, Laws regarding Legislation 3. Laws of Property and land, Laws including Equity and Easement 4. Contracts, Torts and Criminal Law. 5. Cyber Crime and Law 6. Labour Law 7. All allied subjects under Law

**iv) Faculty of Inter-Disciplinary Studies under section 34(2)(iv)**

	<b>Proposed Board of Studies</b>	<b>Subjects</b>
1.	Education	1. Education 2. Educational Psychology
2.	Physical Education	1. Physical Education 2. Yoga Studies
3.	Home Science	1. Home Science 2. Dress making 3. Fashion Designing
4.	Library and Information Science	Library and Information Science
5.	Journalism and Mass Communication	1. Journalism 2. Mass Communication 3. <b>Multi-Media</b>
6.	Social Work and allied subjects	1. Social Work Education 2. Social exclusion and inclusive policy 3. Women's Studies
7.	Vocational Education	1. Food Processing and Management 2. Food processing Technology 3. Food preservation Technology 4. Foundry Technology 5. Cast Iron Foundry Technology 6. Automobile

		7. Printing and Publishing 8. Computer Based Textile Design 9. Retail Management & IT 10. Graphic Design 11. Graphic Art 12. Interior Design 13. Design
8.	Performing and Fine Arts	1. Music 2. Dramatics 3. Dance 4. Portrait 5. Composition 6. Landscape 7. Painting 8. Sculpture

No.SU/BOS/ 637

Date: 16/01/2019



**Prof.Dr. Devanand B. Shinde**  
**Vice-Chancellor**

To,

1. The Secretary to the Chancellor, Raj Bhavan, Mumbai.
2. The Principals/Directors of all the affiliated Colleges/recognised Institutions.
3. The Representatives of Managements in Shivaji University, Kolhapur.
4. The Heads of University Departments of Shivaji University, Kolhapur.
5. The Deputy Registrars, Asstt.Registrars and Head of Sections in the University Office for information and necessary.
6. The Secretary and Sr.Legal Advisor, Govt. of Maharashtra, Law & Judicial Department, Mantralaya, Mumbai-400 032.
7. The Secretary, Shivaji Uty. Teacher's Association (SUTA), 'C' Hattimahal Rd. Kolhapur.
8. The Secretary, Shivaji Uty., Post-Graduate Teacher's Association, Kolhapur.
9. The Secretary, Shivaji Vidyapeeth Sevak Sangh, SUK for information.
10. The Secretary, Shivaji Vidyapeeth Karmachari Sangh, SUK. Kolhapur for information.
11. The Secretary, Magasvargiya Karmachari Sanghatana, SUK for information.

