

Estd. 1962 NAAC 'A' Grade SHIVAJI UNIVERISTY, KOLHAPUR-416 004. MAHARASHTRA

PHONE : EPABX-2609000 **website-** <u>www.unishivaji.ac.in</u> FAX 0091-0231-2691533 & 0091-0231-2692333 – BOS - 2609094

शिवाजी विद्यापीठ, कोल्हापूर – 416004.

दुरध्वनी (ईपीएबीएक्स) २६०९००० (अभ्यास मंडळे विभाग— २६०९०९४) फॅक्स : ००९१-०२३१-२६९१५३३ व २६९२३३३.e-mail:bos@unishivaji.ac.in

SU/BOS/

Date

3 1 JAN 2020

To.

1) The Principal,

2) The Head,

M11188-

All Affiliated Colleges/

All Departments

Institutions

Shivaji University,

Shivaji University,

Kolhapur

Kolhapur

Sub:

Order regarding Board of Studies in the subjects under the respective

Faculties.

Ref:

1. SU/ELE/ORDER/4593 Date: 24 Aug, 2017

2. SU/BOS/ 637 Date: 16/01/2019

Sir/Madam,

I am enclosing herewith order regarding Board of Studies in the subjects under the respective Faculties. You need 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.

Thanking you,

Yours faithfully,

Registrar

Copy to:

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



NAAC 'A' Grade

SHIVAJI UNIVERSITY, KOLHAPUR-416 004

शिवाजी विद्यापीठ, कोल्हापूर - ४१६ ००४, (महाराष्ट्र)

PHONE : (EPABX) (0231) 2609000 दूरध्वीी-(ईपीएबीएक्स) (०२३१) २६०९०००

Registrar Office Phone No.- (0231) 2609063, 260905 Fax No.- (0231) 2692333

Meeting & Elections Section Phone No. – (0231) 2609129, 2609130

Email ID: - meeting@unishivaji.ac.in

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 1st 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. 22nd 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Whereas, Statute 537 prescribing Board of Studies under Maharashtra Universities Act, 1994 is deemed to be repealed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 are 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 Maharastra Public Universities Act, 2016 is necessary.

And

Whereas, previous order SU/MTG/ELECTION/4591 dt. 24/08/2017 and SU/BOS/ 637 dt. 16/01/2019 has been automatically lapsed after 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)

	i) Faculty of Science & Technology Section 34(2)(i)		
	Proposed Board of Studies (Section 40)	Subjects	
1	Mathematics	Mathematics Engineering Mathematics Mathematical Technology	
2	Statistics	Statistics Actuarial Science Applied Statistics and Informatics	
3	Physics	 Physics Astro-Physics Engineering Physics Nano Science & Technology 	
4	Chemistry and Chemical Engineering	 Inorganic Chemistry Organic Chemistry Physical Chemistry Applied Chemistry Analytical Chemistry Industrial Chemistry Agrochemicals & Pest Management Polymer Chemistry Engineering Chemistry Sugar Technology and Allied Subjects Alcohol Technology and Allied Subjects Mass Transfer Operation Chemical Engineering Thermodynamics, Reaction Engineering Chemical Engineering operation Instrumentation and Process Control Chemical Experiments and Process Design 	
5	Electronic Sciences, Electronics Engineering and Technology	18. Unit Processes 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
-	,	1 Potomy
6	Botany	1. Botany
		2. Plant protection
-		3. Seed Technology
15		1. Zoology
7	Zoology	2. Marine biology
		3. Sericulture
		4. Fisheries
		1. Microbiology
8	Microbiology	2. Industrial Microbiology
		3. Applied Microbiology
		4. Pharmaceutical Microbiology
		1. Bio-Chemistry
	Bio-Chemistry and Biotechnology	2. Biotechnology
9		3. Bio-Informatics
		4. Environmental Biotechnology
		5. Biotechnology Engineering
		6. Forensic Science
0.020.20		Food Science Technology
10	Food Science and Technology	2. Food Science and Quality control
		3. Food processing and packaging
		1. Environmental Science
		2. Environmental Engineering
		3. Environmental Science and Technology
		4. Pollution
	0	5. Health and Environment
	Environmental Science and	6. Ecology and Environmental Sanitation
11	Environmental Engineering Technology	7. Environmental Chemistry and Microbiology
	2 H 1000	8. Water Supply and Treatment
		9. Waste Water Treatment Engineering
		10. Atmospheric Science
		11. Hazardous Waste Management
*		12. Risk Analysis and Disaster Management
		1. Geography
12	Cooperation 9, C. 1	2. Meteorology
12	Geography & Geology	3. Geology
		4. Engineering Geology
13	Computer Science, Engineering and Technology	1. Computer Science
13		2. Computer Science Engineering

	T	3. Computer Application
		4. Information Technology
	g.	5. Animation
		6. Electronics Systems
		4
21		8. Computer Hardware
		9. Computer Software
		10. Information Systems
		11. Foundation of Computer Science
		12. Computer Science Technology
	, y	13. Microprocessor
		1. Civil Engineering
		2. Public Health Engineering
	,	3. Hydraulics
14	Civil Engineering and Technology	4. Concrete Technology
		5. Applied Mechanics
		6. Soil Mechanics
	06	7. Surveying
		8. Valuation of Real Estate
	· ·	1. Mechanical Engineering
		2. Power Engineering
	9	3. Machine Design
		4. Industrial Engineering
		5. Production Engineering
		6. Metallurgy
		7. Heat Transfer and Thermodynamics
	w a	8. Fluid Mechanics and Fluid Power
		9. Automobile Engineering
		10. Design and Drawing
15	Mechanical Engineering and Technology	11. Automobile Systems
		12. Automobile Emission and Pollution
		13. Heat Power Engineering
		14. Machine Design and Drawing
		15. Manufacturing Engineering
		16. Material Science
		17. Machine Tool Engineering
		18. Food power Engineering
		19. Manufacturing Engineering Services
		20. Automatic manufacturing System
1		21. Operation Management

		22. Instrumentation Engineering
		23. Transducer and Signal Conditioning
	u u	24. Microprocessor and Applications
		25. Analytical Instrumentation
		26. Process Instrumentation
		27. Electronics Measurements
	4 2 2	28. Biomedical Instrumentation
		29. Digital Signal processing
		30. Advanced Control Engineering
		31. Automation
	× 4	32. Mechanical and Automation Engineering
	a a	33. Aeronautical
		34. Aerospace Engineering
		Electrical Machines
1.6		2. Power Systems
16	Electrical Engineering and Technology	3. Circuit Theory and Measurements
		4. Control Systems
		5. Electrical Electronics
	9	1. Textile Engineering
•		2. Yarn Forming
		3. Fabric Forming
17	Toutile Engineering and Technology	4. Textile Physics and Testing
17	Textile Engineering and Technology	5. Technology of Dyeing
		6. Technology of Printing
		7. Manmade Fabric Science
		8. Textile Machine Maintenance
		9. Technology of Finishing
		1. Architecture Engineering
		2. Design
	5	3. Environmental Design
		4. Technology/ Engineering
18	Architecture Engineering	5. Building Economics
		6. Humanities and History
	*	7. Earth Sciences
		8. Computer Science/ Graphics
		9. Interior Design
		1. Pharmaceutics
		2. Pharmaceutical Chemistry
19	Pharmacy	3. Pharmacology
	,	4. Pharmacognosy
	*	5. Pharmaceutical Analysis and Quality Assurance6. Multi-disciplinary Subjects in Pharmacy

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	Proposed Board of Studies	Subjects
		Commerce and Business Organization
		2. Mercantile and Industrial Law
		3. Insurance
		4. Business Regulatory Framework.
		5. Principles of Marketing
		6. Management Concepts and Organizational
	5 2 1 1 1	Behavior.
	p v v	7. Secretarial Practice.
		8. Organized Markets Transportation.
		9. Business Finance
		10. Research Methodology
	Commerce	11. Business Administration
	\$	
		12. Organisation of Trade and Transport
		13. Fundamentals of Entrepreneurship.
	*	14. Recent Trends in Commerce & Managemen
		15. International Business
		16. E-Commerce
		17. Industrial Structure of India
-		18. Small Business and Entrepreneurship.
		19. Organization Behaviour
1		20. Global Finance
W.	2	21. Foreign Trade
		1. Business Management,
		2. Business Environment,
		3. Management Principles and Applications
		4. Industrial Management
		5. Personnel Management
		6. Production Management
		7. Public Utility and Management
		8. Management Studies
		9. Human Resource Management
	Management	10. Quality Assurance
		11. Principles of Management
		12. Personnel Management and Industrial
		Relations
		13. Marketing Management
		14. Modern Management Practices
		15. Human Resource Management
		16. Cooperative Management
		17. Organisation of Trade and Logistic
		Management Management

		18. System Management
	7 2 2 2 2 2	19. Strategic Management
		20. Management of Cooperative Undertakings
	,	21. Strategic Management
		22. Material Management
		23. Recent Trends in Information Technology
		24. Principles of Valuation
		25. Sales Management
		26. Research Methodology
		1. Financial Accounting
		2. Management Accounting
		3. Advanced Costing
	5 5 5 8	4. Financial Management.
12		5. Taxation
	Aggovertonav	6. Corporate Accounting
	Accountancy	7. Public Finance
		8. Auditing
		9. Accounting for Managers
l	9	10. Advanced Accountancy
	8	11. Management Control System
		12. Research Methodology
		1. Business Economics
	2	2. Money and Finance System
d	4	3. Cooperation and Rural Development
	₩ .00	4. Indian Economic Environment
		5. Business Statistics
		6. Micro Economics
1		7. Co-operation
	Designed Francisco	8. Co - Operative Development
	Business Economics	9. Advanced Banking
		, <u>-</u>
		10. Rural Economics and Co-Operation
	y ·	11. Managerial Economics
20		12. Bank Management
		13. Business Mathematics
		14. Research Methodology
	× .	15. Public Finance
	*	16. International Business

iii) Faculty of Humanities under section 34(2)(iii)

	Proposed Board of Studies	Subjects
1.	Marathi	Marathi Translation Studies
2.	Hindi	Hindi Translation Studies
3.	English and Linguistics	 English Linguistics Translation Studies
4.	Other Languages	 Sanskrit Urdu Persian Arabic Kannada
5.	Prakrit Languages	 Jainology Prakrit Ardhamagadhi Pali
6.	Modern Foreign Languages other than English	 German Russian French Portuguese
7.	Economics	 Economics Rural Development & Rural Studies
8.	Political Science	 Political Science Civics Public Administration Gandhian Studies
9.	History	 History Ancient Indian History and culture, Archaeology, Epigraphy and Numismatics Modi (Script)
10.	Sociology	 Sociology Anthropology
11.	Psychology	Psychology Psychology
12.	Philosophy	 Philosophy Logic Scientific Method
13.	N.C.C. and N. S. S.	 N.C.C. N. S. S. Military Science

		1. Personal law including Hindu, Mohammedan,
	**	Parsi and Roman Law
		2. Jurisprudence, Constitutional law, International
		Law, Conflict of Laws, Laws regarding
	2	Legislation
14.	Law	3. Laws of Property and land, Laws including
		Equity and Easement
	2 =	4. Contracts, Torts and Criminal Law.
		5. Cyber Crime and Law
	8	6. Labour Law
		7. All allied subjects under Law
	9 N 7	***

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

	Proposed Board of Studies	Subjects
1.	Education	Education Educational Psychology
2.	Physical Education	 Physical Education Yoga Studies
3.	Home Science	 Home Science Dress making Fashion Designing Nutrition and Dietics
4.	Library and Information Science	Library and Information Science
5.	Journalism and Mass Communication	 Journalism Mass Communication Multi-Media
6.	Social Work and allied subjects	 Social Work Education Social exclusion and inclusive policy Women's Studies
7.	Vocational Education	 Food Processing and Management Food processing Technology Food preservation Technology Foundry Technology Cast Iron Foundry Technology Automobile Printing and Publishing Computer Based Textile Design Retail Management & IT Graphic Design Graphic Art

		12. Interior Design
		13. Design
		1. Music
1		2. Dramatics
		3. Dance
8.	Performing and Fine Arts	4. Portrait
0.		5. Composition
		6. Landscape
		7. Painting
	and I	8. Sculpture

No.SU/BOS/ No.1 188-

Prof.Dr. Devanand B. Shinde

Date: 3 1 JAN 2020

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.