

Estd.

1958



II Be One with the downtrodden and the underprivileged II

Shri Shivaji Education Society Karad, Board For Higher Education's

YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD



Hon. Yashwantrao Chavansaheb
Founder

02164 - 271356, 271357 e-mail : prinyccsk@gmail.com website : www.yccskarad.com

Hon. P. D. Patilsaheb
President up to 17th September 2008



UDISE Code - 27310207715 Index No. - J 21.02.002

Reaccredited B⁺⁺ Level by NAAC, Bangalore

AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

Dr. Suryakant Babu Kengar
Principal

Hon. Shamrao Alias Balasaheb Pandurang Patil
President,
Shri Shivaji Education Society's, Board for Higher Education, Karad
MLA

Hon. Altafhusen Nasiruddin Mulla
General Secretary,
Shri Shivaji Education Society's, Board for Higher Education, Karad

Criterion – I: Curricular Aspects

1.3: Curriculum Enrichment

1.3.1: Institution integrates crosscutting issues relevant to Professional Ethics in curriculum.

Professional Ethics

Sr. No	Class	Name of the Subject	Component	File
1	B. Sc. III	English	Professional Ethics	View
2	B. Sc. III	Chemistry	Professional Ethics	View
3	B. Sc. III	Physics	Professional Ethics	View
4	B. Sc. III	Electronics	Professional Ethics	View
5	B. Sc. III	Maths	Professional Ethics	View
6	B. Sc. III	Stat	Professional Ethics	View
7	B. Sc. III	Geology	Professional Ethics	View

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8	B. Sc. III	Botany	Professional Ethics	View
9	B. Sc. III	Pollution	Professional Ethics	View
10	B. Sc. III	Zoology	Professional Ethics	View
11	B. Sc. III	Microbiology	Professional Ethics	View
12	B. Sc. III	Bio-technology	Professional Ethics	View
13	B. Sc. III	Computer Science	Professional Ethics	View
14	B. Sc. III	B. Sc. Entire	Professional Ethics	View
15	M. Sc. II	Chemistry	Professional Ethics	View
16	M. Sc. II	Microbiology	Professional Ethics	View
17	M. Sc. II	Botany	Professional Ethics	View
18	M. Sc. II	M. Sc. Computer Science	Professional Ethics	View
19	B. Sc. II	Biochemistry		

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		(IDS)	Professional Ethics	View
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YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD**Criterion – I: Curricular Aspects****1.3: Curriculum Enrichment**

1.3.1: Institution integrates crosscutting issues relevant to **Human Values** into Curriculum.

Human Values

Sr. No	Class	Name of the Subject	Component	File
1	B. Sc. I	English For Communication AECC- A	Human Values	View
		English For Communication AECC- B		
2	B. Sc. III	English For Communication (AECC-C)		View
		English For Communication (AECC-D)		



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Criterion – I: Curricular Aspects**1.3: Curriculum Enrichment**

1.3.1: Institution integrates crosscutting issues relevant to **Environmental and Sustainability** into Curriculum.

Environmental and Sustainability

Sr. No	Class	Name of the Subject	Component	File
1	B. Sc. II	Environmental Studies	Environmental and Sustainability	View
2	B. Sc. II Pollution	Ecology and Environment DSC	Environmental and Sustainability	View
3	B. Sc. II Pollution	Air and Water Pollution DSC IC48	Environmental and Sustainability	
4	B. Sc. III Pollution	Biomedical Aspects of Pollution (DSE-E85)	Environmental and Sustainability	
5		Environmental Legislation (DSE –E86)	Environmental and Sustainability	
6		Monitoring and Recycling of Pollution(DSE- F85)	Environmental and Sustainability	

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7		ISO and Environmental Safety (DSE- F86)	Environmental and Sustainability	
8	M. Sc. II Analytical Chemistry	Environmental Chemical Analysis and Control (DSE304A) SEMESTER- III Paper No. –XII (A), ACH 3.4(A) : Environmental Chemical Analysis and Control	Environmental and Sustainability	View
9	Zoology	B. Sc. Part – I Semester –I ZOOLOGY DSC – 15A (ANIMAL DIVERSITY-I) Page No. 5	Environmental and Sustainability	View
10		B. Sc. Part – I Semester –II ZOOLOGY DSC – 15 B (Animal Diversity and Insect Vector) Page No. 8	Environmental and Sustainability	
11	Zoology	B. Sc. II Zoology Semester III Paper V DSC-C (ANIMAL DIVERSITY-II-NEP 2020) Page No. 7	Environmental and Sustainability	View
12	Zoology	B.Sc. Part III Zoology Zoology Paper- XII DSE-F31 (AQUATIC BIOLOGY) Page No. 13	Environmental and Sustainability	View
13	Botany	M.Sc. PART- II Botany (SEMESTER- IV) Paper-XVI (DSC 404): Plant Ecology and Evolution Page No. 81	Environmental and Sustainability	View

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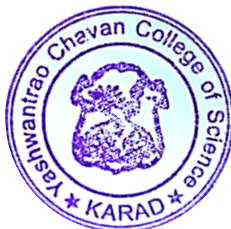
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14	Botany	M. SC. PART – I Botany (SEMESTER - I) MAJOR MANDATORY COURSE - I (THEORY) [4 CREDITS] BIOLOGY AND DIVERSITY OF ALGAE, FUNGI AND BRYOPHYTES Page No. 8	Environmental and Sustainability	View
15	Botany	SEMESTER-IV Botany Paper VII: DSC D13: PLANT ECOLOGY AND ECONOMIC BOTANY Page No. 8	Environmental and Sustainability	view




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Criterion – I: Curricular Aspects**1.3: Curriculum Enrichment**

1.3.1: Institution integrates crosscutting issues relevant to **Gender Equality** into Curriculum.

Gender Equality

Sr. No	Class	Name of the Subject	Component	File
01	B. Sc. II Zoology	ZOOLOGY Semester IV Paper-VII DSC-C (REPRODUCTIVE BIOLOGY - NEP 2020) ZOOLOGY Semester IV Paper-VII DSC-C (REPRODUCTIVE BIOLOGY - NEP 2020) Page No. 9	Gender	View



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