

Criterion – I: Curricular Aspects

1.2 Academic Flexibility

- 1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. where the students of the institution have enrolled and successfully completed during the last five years).
- 1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed online courses of MOOCs, SWAYAM, NPTEL etc.as against the total number of students during the last five years Value added/ Add on/ Certification Courses List.

Value added/ Add on/ Certification Courses List

2022-23

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Sr. No.	Title of Course	Course Code	Department	Year of Starting	Duration	No. of Students
1.	Chromatographic Techniques in Biochemistry	CCE-01	Bio-Chemistry	2021-22	3 Months	21
2.	Certificate Course in Biological Databases in Computers	CCE-02	Biotechnology	2022-23	3 Months	20
3.	Certificate Course in Food Science in Biotechnology	CCE-03	Biotechnology	2021-22	3 Months	20
4.	Certificate course in Flower arrangement and Floral Decoration	CCE-04	Botany	2022-23	3 Months	145
5.	Certificate Course in Identification and conversation of Medicinal Plants.	CCE-05	Botany	2007-08	3 Months	178

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

YASHWANTRAO CHAVAN COLLEGE OF SCIENC

Hon. Yashwantrao Chavansaheb Founder

Vidyanagar, KARAD - 415 124 Dist. Satara (Maharashtra)

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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 Bapu Kengar

Principal

Hon. P. D. Patilsaheb

President up to 17th September 2008

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

Hon. Altafhusen Nasiruddin Mulla

General Secretary, Shri Shivaji Education Society's, Board for Higher Education, Karad

Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students
6.	Certificate Course in Preparation of house hold Chemicals	CCE-06	Chemistry	2022-23	3 Months	43
7.	Certificate Course in Chemical Risk Management	CCE-07	Chemistry	2021-22	3 Months	25
8.	Certificate Course in Instrumentation techniques in Chemistry	CCE-08	Chemistry	2021-22	3 Months	20
9.	Certificate Course in Soil Testing for Agriculture	CCE-09	Chemistry	2017-18	3 Months	20
10	Certificate Course in Applied Dairy Chemistry	CCE-10	Chemistry	2017-18	3 Months	20
11	Certificate Course in Graphic Design	CCE-11	Computer Science	2022-23	3 Months	40
12	Certificate Course in Office Automation	CCE-12	Computer Science	2021-22	3 Months	40



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Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students
13	Certificate Course in Programming in C	CCE-13	Electronics	2022-23	3 Months	20
14	Certificate Course in Applications of Electronic Sensor	CCE-14	Electronics	2021-22	3 Months	21
15	Certificate Course in Basic of Geospatial technology	CCE-15	Geology	2022-23	3 Months	20
16	Certificate Course in Watershed management	CCE-16	Geology	2021-22	3 Months	25
17	Certificate Course in Magic in maths	CCE-17	Mathematics	2022-23	3 Months	180
18	Certificate Course in Vedic Mathematics	CCE-18	Mathematics	2021-22	3 Months	180
19	Add-on Course on standard operative procedures In microbiology Laboratories	CCE-19	Microbiology	2022-23	3 Months	20



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Principal

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President, National Shri Shivaji Education Society's, Board for Higher Education, Karad

Hon. Altafhusen Nasiruddin Mulla

General Secretary, Shri Shivaji Education Society's, Board for Higher Education, Karad

Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students
20	Certificate course in Bio fertilizers and Bio pesticides production. (UGC Sanction)	CCE-20	Microbiology	2021-22	6 Months	06
21	Certificate course in Laboratory Management and food Analysis	CCE-21	Microbiology	2015-16	3 Months	40
22	Certificate course in Industrial Quality Control Microbiology (IQCM)	CCE-22	Microbiology	2015-16	3 Months	40
23	Certificate Course in Artificial Intelligence	CCE-23	Physics	2022-23	3 Months	19
24	Certificate Course in Application of Origin Software in Physics	CCE-24	Physics	2021-22	3 Months	20
25	Certificate Course in Water Quality Assessment	CCE-25	Pollution	2022-23	3 Months	20
26	Certificate Course in Disaster management	CCE-26	Pollution	2021-22	3 Months	20



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Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students
27	Certificate Course in R- programming Basics For Data Science	CCE-27	Statistics	2022-23	3 Months	07
28	Certificate Course in Basic Task in Ms- Excel	CCE-28	Statistics	2021-22	3 Months	19
29	Certificate Course in Nutrition and Dietetics	CCE-29	Zoology	2022-23	3 Months	180
30	Certificate Course in Fabrication, Maintenance and Management of Home Aquaria	CCE-30	Zoology	2021-22	3 Months	20
31	Certificate Course in Certificate course in Solid waste ManagementVermi component	CCE-31	Zoology	2016-17	3 Months	20

Internal Quality Assurance Cell (IQAC), Yashwantray Chavan College of Science, Karad



Yashwantrao Chavan College of Science Karad