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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**

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

Hon. Yashwantrao Chavansaheb  
Founder

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

UDISE Code - 27310207715 Index No. - J 21.02.002

Reaccredited B<sup>++</sup> Level by NAAC, Bangalore  
AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO. : RQ91/5237

Hon. P. D. Patilsaheb  
President up to 17<sup>th</sup> September 2008

**Dr. Suryakant Babu Kengar**  
Principal

Hon. Shamrao Alias Balasaheb Pandurang Patil  
President,  
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

## 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.

2022-23

#### Index

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

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



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



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



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



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### Criterion – I: Curricular Aspects

#### 1.2 Academic Flexibility

#### Value added/ Add on/ Certification Courses List

2021-22

Sr. No.	Title of Course	Course Code	Department	Year of Starting	Duration	No. Of Students	Link
1.	Certificate Course in Chromatographic Techniques in Biochemistry	CCD-01	Bio-Chemistry	2021-22	3 Months	23	<a href="#">View</a>
2.	Certificate Course in Food science in Biotechnology	CCD-02	Biotechnology	2021-22	3 Months	20	<a href="#">View</a>
3.	Certificate Course in Identification and conversation of Medicinal Plants.	CCD-03	Botany	2007-08	3 Months	179	<a href="#">View</a>
4.	Certificate Course in Chemical Risk Management	CCD-04	Chemistry	2021-22	3 Months	20	<a href="#">View</a>
5.	Certificate Course in Instrumentation techniques in Chemistry	CCD-05	Chemistry	2021-22	3 Months	20	<a href="#">View</a>
6.	Certificate Course in Soil Testing for Agriculture	CCD-06	Chemistry	2017-18	3 Months	20	<a href="#">View</a>
7.	Certificate Course in Applied Dairy Chemistry	CCD-07	Chemistry	2017-18	3 Months	20	<a href="#">View</a>
8.	Certificate Course in Office Automation	CCD-08	Computer Science	2021-22	3 Months	40	<a href="#">View</a>
9.	Certificate Course in Applications of Electronic Sensor	CCD-09	Electronics	2021-22	3 Months	18	<a href="#">View</a>
10.	Certificate Course in Watershed management	CCD-10	Geology	2021-22	3 Months	180	<a href="#">View</a>

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11.	Vedic Mathematics	CCD-11	Mathematics	2021-22	3 Months	180	<a href="#">View</a>
12.	Certificate course in Bio fertilizers and Bio pesticides production. (UGC Sanction)	CCD-12	Microbiology	2021-22	6 Months	26	<a href="#">View</a>
13.	Certificate course in Industrial Quality Control Microbiology (IQCM)	CCD-13	Microbiology	2015-16	3 Months	40	<a href="#">View</a>
14.	Certificate Course in Application of Origin Software in Physics	CCD-14	Physics	2021-22	3 Months	20	<a href="#">View</a>
15.	Certificate Course in Disaster management	CCD-15	Pollution	2021-22	3 Months	180	<a href="#">View</a>
16.	Certificate Course in Basic Task in Ms- Excel	CCD-16	Statistics	2021-22	3 Months	20	<a href="#">View</a>
17.	Certificate Course in Fabrication, Maintenance and Management of Home Aquaria	CCD-17	Zoology	2021-22	3 Months	180	<a href="#">View</a>
18.	Certificate course in Solid waste Management Vermicomponent	CCD-18	Zoology	2016-17	3 Months	180	<a href="#">View</a>



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## Criterion – I: Curricular Aspects

### 1.2 Academic Flexibility

#### Value added/ Add on/ Certification Courses List

2020-21

Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students	Link
1.	Certificate Course in Soil Testing for Agriculture	CCC-02	Chemistry	2017-18	3 Months	300	<a href="#">View</a>
2.	Certificate Course in Applied Dairy Chemistry	CCC-03	Chemistry	2017-18	3 Months	320	<a href="#">View</a>
3.	Certificate course in Solid waste Management Vermi component	CCC-06	Zoology	2016-17	3 Months	300	<a href="#">View</a>



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### Criterion – I: Curricular Aspects

#### 1.2 Academic Flexibility

#### Value added/ Add on/ Certification Courses List

2019-20

Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students	Link
1.	Certificate Course in Identification and conversation of Medicinal Plants.	CCB-01	Botany	2007-08	3 Months	17	<a href="#">View</a>
2.	Certificate Course in Soil Testing for Agriculture	CCB-02	Chemistry	2017-18	3 Months	320	<a href="#">View</a>
3.	Certificate Course in Applied Dairy Chemistry	CCB-03	Chemistry	2017-18	3 Months	320	<a href="#">View</a>
4.	Certificate course in Laboratory Management and food Analysis	CCB-04	Microbiology	2015-16	3 Months	40	<a href="#">View</a>
5.	Certificate course in Industrial Quality Control Microbiology (IQCM)	CCB-05	Microbiology	2015-16	3 Months	40	<a href="#">View</a>
6.	Certificate course in Solid waste Management Vermi component	CCB-06	Zoology	2016-17	3 Months	320	<a href="#">View</a>



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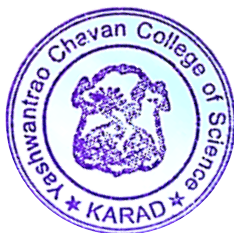
## Criterion – I: Curricular Aspects

### 1.2 Academic Flexibility

#### Value added/ Add on/ Certification Courses List

2018-19

Sr. No.	Title of Course	Course Code	Department	Year Of Starting	Duration	No. Of Students	Link
1.	Certificate Course in Identification and conversation of Medicinal Plants.	CCA-01	Botany	2007-08	3 Months	15	<a href="#">View</a>
2.	Certificate Course in Soil Testing for Agriculture	CCA-02	Chemistry	2017-18	3 Months	300	<a href="#">View</a>
3.	Certificate Course in Applied Dairy Chemistry	CCA-03	Chemistry	2017-18	3 Months	300	<a href="#">View</a>
4.	Certificate course in Laboratory Management and food Analysis	CCA-04	Microbiology	2015-16	3 Months	40	<a href="#">View</a>
5.	Certificate course in Industrial Quality Control Microbiology (IQCM)	CCA-05	Microbiology	2015-16	3 Months	40	<a href="#">View</a>
6.	Certificate course in Solid waste Management Vermi component	CCA-06	Zoology	2016-17	3 Months	320	<a href="#">View</a>



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