

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**

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

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

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

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

### 1.2 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.

### Course-wise Certificate for all Courses

#### Index

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

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|---------|---|-------------|------------------|------------------|----------|----------------------|
| 6.      | Certificate Course in Preparation of house hold Chemicals     | CCE-06      | Chemistry        | 2022-23          | 3 Months | <a href="#">View</a> |
| 7.      | Certificate Course in Chemical Risk Management                | CCE-07      | Chemistry        | 2021-22          | 3 Months | <a href="#">View</a> |
| 8.      | Certificate Course in Instrumentation techniques in Chemistry | CCE-08      | Chemistry        | 2021-22          | 3 Months | <a href="#">View</a> |
| 9.      | Certificate Course in Soil Testing for Agriculture            | CCE-09      | Chemistry        | 2017-18          | 3 Months | <a href="#">View</a> |
| 10.     | Certificate Course in Applied Dairy Chemistry                 | CCE-10      | Chemistry        | 2017-18          | 3 Months | <a href="#">View</a> |
| 11.     | Certificate Course in Graphic Design                          | CCE-11      | Computer Science | 2022-23          | 3 Months | <a href="#">View</a> |
| 12.     | Certificate Course in Office Automation                       | CCE-12      | Computer Science | 2021-22          | 3 Months | <a href="#">View</a> |



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|---------|---|-------------|--------------|------------------|----------|----------------------|
| 13.     | Certificate Course in Programming in C                                      | CCE-13      | Electronics  | 2022-23          | 3 Months | <a href="#">View</a> |
| 14.     | Certificate Course in Applications of Electronic Sensor                     | CCE-14      | Electronics  | 2021-22          | 3 Months | <a href="#">View</a> |
| 15.     | Certificate Course in Basic of Geospatial technology                        | CCE-15      | Geology      | 2022-23          | 3 Months | <a href="#">View</a> |
| 16.     | Certificate Course in Watershed management                                  | CCE-16      | Geology      | 2021-22          | 3 Months | <a href="#">View</a> |
| 17.     | Certificate Course in Magic in maths  | CCE-17      | Mathematics  | 2022-23          | 3 Months | <a href="#">View</a> |
| 18.     | Certificate Course in Vedic Mathematics                                     | CCE-18      | Mathematics  | 2021-22          | 3 Months | <a href="#">View</a> |
| 19.     | Add-on Course on standard operative procedures In microbiology Laboratories | CCE-19      | Microbiology | 2022-23          | 3 Months | <a href="#">View</a> |



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|---------|---|-------------|--------------|------------------|----------------------|
| 20.     | Certificate course in Bio fertilizers and Bio pesticides production. (UGC Sanction) | CCE-20      | Microbiology | 2021-22          | <a href="#">View</a> |
| 21.     | Certificate course in Laboratory Management and food Analysis                       | CCE-21      | Microbiology | 2015-16          | <a href="#">View</a> |
| 22.     | Certificate course in Industrial Quality Control Microbiology (IQCM)                | CCE-22      | Microbiology | 2015-16          | <a href="#">View</a> |
| 23.     | Certificate Course in Artificial Intelligence                                       | CCE-23      | Physics      | 2022-23          | <a href="#">View</a> |
| 24.     | Certificate Course in Application of Origin Software in Physics                     | CCE-24      | Physics      | 2021-22          | <a href="#">View</a> |
| 25.     | Certificate Course in Water Quality Assessment                                      | CCE-25      | Pollution    | 2022-23          | <a href="#">View</a> |
| 26.     | Certificate Course in Disaster management   | CCE-26      | Pollution    | 2021-22          | <a href="#">View</a> |



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|---------|---|-------------|------------|------------------|----------------------|
| 27.     | Certificate Course in R-programming Basics For Data Science                       | CCE-27      | Statistics | 2022-23          | <a href="#">View</a> |
| 28.     | Certificate Course in Basic Task in Ms- Excel                                     | CCE-28      | Statistics | 2021-22          | <a href="#">View</a> |
| 29.     | Certificate Course in Nutrition and Dietetics                                     | CCE-29      | Zoology    | 2022-23          | <a href="#">View</a> |
| 30.     | Certificate Course in Fabrication, Maintenance and Management of Home Aquaria     | CCE-30      | Zoology    | 2021-22          | <a href="#">View</a> |
| 31.     | Certificate Course in Certificate course in Solid waste ManagementVermi component | CCE-31      | Zoology    | 2016-17          | <a href="#">View</a> |



**Principal,**  
Yashwantrao Chavan College of Science,  
Karad