



**Prof. Dr. Avinash S. Jagtap**  
M.Sc. Ph.D.  
PRINCIPAL

E-mail : principal.tccollege@gmail.com

॥ सिद्धिरनेकान्तात् ॥

Anekant Education Society's

**TULJARAM CHATURCHAND COLLEGE**

of Arts, Science and Commerce, Baramati - 413102.

Dist. Pune. Maharashtra, India.

**Empowered Autonomous Status**

Religious Minority Institute

NAAC Reaccredited 'A+' Grade, CGPA 3.55

**NAAC-SSR**

**Cycle IV**

**2019 - 2024**

## Criterion I: Curricular Aspects

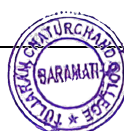
**1.3.2**  
**Q<sub>n</sub>M**

**Number of certificate/value added courses/Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms (without repeat count) where the students of the institution have enrolled and successfully completed during the last five years.**

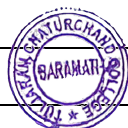
## 1. Certificate Courses

**List of Certificate Courses Offered Outside the Curriculum of the Programs.**

Sr.No.	Course Code	Name of the Course	No. of Credits	Link to the relevant document
1.	CC-053	Marketing Management Skills	2	<a href="#">View file</a>
2.	CC-013	Growth and Development of Human Life Span	2	<a href="#">View file</a>
3.	CC-037	Advanced Techniques in Physics	2	<a href="#">View file</a>
4.	CC-041	Sophisticated Instruments	2	<a href="#">View file</a>
5.	CC-073	Business Planning and Project Management	2	<a href="#">View file</a>
6.	CC-028	Basic techniques in microbiology	2	<a href="#">View file</a>
7.	CC127	Philosophical Introduction to Jainism	2	<a href="#">View file</a>
8.	CC-150	MBTB_ Certificate Course	2	<a href="#">View file</a>
9.	CC-123	Advanced Communication and Soft skills Development.	2	<a href="#">View file</a>
10.	CC-085	Anchoring skill	2	<a href="#">View file</a>
11.	CC-110	Angular JS	2	<a href="#">View file</a>
12.	CC-130	Arduino System	2	<a href="#">View file</a>
13.	CC-114	Banking	2	<a href="#">View file</a>
14.	CC-092	Basic Computer Application in Library Science	2	<a href="#">View file</a>
15.	CC-028	Basic microbiology laboratory practices	2	<a href="#">View file</a>
16.	CC-074	Basic Python	2	<a href="#">View file</a>
17.	CC-064	Bootstrap	2	<a href="#">View file</a>
18.	CC-034	Chemical Analysis of soil and water	2	<a href="#">View file</a>



Sr.No.	Course Code	Name of the Course	No. of Credits	Link to the relevant document
19.	CC-051	Effective Communication and Soft Skill Development	2	<a href="#">View file</a>
20.	CC-108	Computer application in business management	2	<a href="#">View file</a>
21.	CC-018	Disaster Management	2	<a href="#">View file</a>
22.	CC-095	Effective Communication in English	2	<a href="#">View file</a>
23.	CC-100	Entrepreneurship Development	2	<a href="#">View file</a>
24.	CC-050	Event Management	2	<a href="#">View file</a>
25.	CC-047	Fundamental of accounting And banking	2	<a href="#">View file</a>
26.	CC-08	Human Rights	2	<a href="#">View file</a>
27.	CC-101	Import export management	2	<a href="#">View file</a>
28.	CC-096	Industrial Security	2	<a href="#">View file</a>
29.	CC-034	Instrumental methods for chemical Analysis	2	<a href="#">View file</a>
30.	CC-66	Inventory Accounting with GST	2	<a href="#">View file</a>
31.	CC-090	Koha Library Management Software	2	<a href="#">View file</a>
32.	CC-116	Mathematics for Life Sciences	2	<a href="#">View file</a>
33.	CC-032	Medical Diagnostics	2	<a href="#">View file</a>
34.	CC66	Object Oriented programming using C++	2	<a href="#">View file</a>
35.	CC-058	Office Automation	2	<a href="#">View file</a>
36.	CC-22	Ornamental fishes and aquarium management	2	<a href="#">View file</a>
37.	CC-035	PCB and Circuit Designing	2	<a href="#">View file</a>
38.	CC-126	Post Harvest Management & value addition of fruits and vegetables	2	<a href="#">View file</a>
39.	CC-027	Quality control techniques in pharmaceutical food and dairy industry	2	<a href="#">View file</a>
40.	CC-037	Renewable Energy Resources	2	<a href="#">View file</a>
41.	CC-029	Research Methodology	2	<a href="#">View file</a>
42.	CC013	Yoga Education	2	<a href="#">View file</a>
43.	CC-113	Road Safety	2	<a href="#">View file</a>
44.	CC-077	Scilab Software	2	<a href="#">View file</a>
45.	CC-135	Skill development using time management tools	2	<a href="#">View file</a>
46.	CC-038	Statistics for Management Studies	2	<a href="#">View file</a>
47.	CC-111	Stock Market Analysis	2	<a href="#">View file</a>
48.	CC-09	Travel and Tourism	2	<a href="#">View file</a>
49.	CC-002	Prashasnik Marathi	2	<a href="#">View file</a>
50.	CC-001	Marathi Grammer Swaroop Vichar	2	<a href="#">View file</a>



Sr.No.	Course Code	Name of the Course	No. of Credits	Link to the relevant document
51.	CC-128	Professional Skill in LIS	2	<a href="#">View file</a>
52.	CC-008	Universal Human Values	2	<a href="#">View file</a>
53.	CC-019	Introduction to RS and GIS	2	<a href="#">View file</a>
54.	CC-079	CMA with Computer Application	2	<a href="#">View file</a>
55.	CC-107	Office Administration	2	<a href="#">View file</a>
56.	CC-075	Basic SPSS	2	<a href="#">View file</a>
57.	CC-030	Herpetology	2	<a href="#">View file</a>
58.	CC-065	Financial Data Processing and Analysis	2	<a href="#">View file</a>
59.	CC-043	Basic Instrumentation Design	2	<a href="#">View file</a>
60.	CC-070	Tally ACE	2	<a href="#">View file</a>
61.	CC-083	Basics of Photography	2	<a href="#">View file</a>
62.	CC-063	C-Programming	2	<a href="#">View file</a>
63.	CC-059	Artificial Intelligence With Machine Learning Using Java	2	<a href="#">View file</a>
64.	CC-121	Basic Mathematics, Statistics and Reasoning for Economics”.	2	<a href="#">View file</a>
65.	CC-004	Translation Diploma	2	<a href="#">View file</a>
66.	CC-076	LATEX Software	2	<a href="#">View file</a>
67.	CC-025	Bakery & Confectionary Technology	2	<a href="#">View file</a>
68.	CC-084	Basic Digital Marketing	2	<a href="#">View file</a>
69.	CC-140	Big Data Computing- SWAYAM-NPTEL	2	<a href="#">View file</a>
70.	CC-140	Cell Culture Technologies- SWAYAM-NPTEL	2	<a href="#">View file</a>
71.	CC-140	Ecology And Environment- SWAYAM-NPTEL	2	<a href="#">View file</a>
72.	CC-140	Essential Mathematics For Machine Learning- SWAYAM-NPTEL	2	<a href="#">View file</a>
73.	CC-140	Google Cloud Computing Foundations- SWAYAM-NPTEL	2	<a href="#">View file</a>
74.	CC-140	Public Speaking- SWAYAM-NPTEL	2	<a href="#">View file</a>
75.	CC-140	Innovation, Business Models And Entrepreneurship- SWAYAM-NPTEL	2	<a href="#">View file</a>



## Diploma programs

Sr.No.	Course Code	Name of the Course	No. of Credits	Link to the relevant document
1.	PGDTL104	Diploma in Taxation Law	20	<a href="#">View file</a>

1 Credit = 15 Clock Hours

  
**Coordinator**  
Internal Quality Assurance Cell  
Tuljaram Chaturchand College of  
Arts, Science and Commerce,  
Baramati (Pune)-413102



  
**Principal**  
Tuljaram Chaturchand College  
Baramati