



KARMAVEER BHAURAO PATIL UNIVERSITY, SATARA
(State Public University Est. under MPUA 2016)

About University

Karmaveer Bhaurao Patil University, Satara is the Cluster University established by Government of Maharashtra on 27th October, 2021 as per the recommendation of RUSA, MHRD, New Delhi 15th Meeting of The Project Approval Board 24th January 2019 and exercising of the powers conferred by sub-section (6) of section 3 of the Maharashtra Public Universities Act, 2016 (Mah. VI of 2017).

The Government of Maharashtra has issued Notification of Establishment of this Cluster University on 27th October, 2021 for setting up a "Karmaveer Bhaurao Patil University, Satara" as a cluster comprising of Yashwantrao Chavan Institute of Science, Satara (YCIS) as the lead college and Chhatrapati Shivaji College, Satara (CS), and Dhananjayrao Gadgil College of Commerce, Satara (DG) as comprising constituent colleges. Earlier the constituent colleges are run by Rayat Shikshan Sanstha, Satara and were affiliated to Shivaji University, Kolhapur. Yashwantrao Chavan Institute of Science, Satara as lead college of this university and Chhatrapati Shivaji College, Satara and Dhananjayrao Gadgil College of Commerce, Satara as the constituent colleges.

Established : 27th October 2021 (Commenced 3rd November, 2022)

Website of the University: <https://www.unikbp.ac.in/>

Type of University: Cluster University, Established in RUSA 2.0

Classification of University: Public University Established under Clause 6 (3) of MPUA 2016

UGC 2 (f) : Approved under UGC 2 (f)

AISHE Code : U-1258

Parent Body : Rayat Shikshan Sanstha, Satara, Dist- Satara (Maharashtra) <http://www.erayat.org/>

Chancellor : Shri. Ramesh Baisji

Provost: Shri. Chandrakant Dalvi (Retd. IAS)

Acting Vice-Chancellor: Prof. (Dr.) D. T. Shirke

Incharge Registrar: Dr. Vijay Kumbhar



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About Padmabhushan Dr.Karmaveer Bhaurao Patil

Padmabhushan Dr. Karmaveer Bhaurao Patil was born on 22 September, 1887 at Kumbhoj, in the Kolhapur district of Maharashtra. His native place is Aitawade Budruk., Dist. Sangli (Maharashtra). He came from the tenacious Jain family but rejected its rigorous religious rites and fought all his life against the social ills that impede the secularist growth of society. During his school days, he came under the direct influence of the then king of Kolhapur, Rajarshi Chh. Shahu Maharaj who was a staunch advocate of social equality and great promoter of education for the backward communities of Maharashtra. Another great social reformer from whom, he drew inspiration was Mahatma Jyotirao Phule. While working at Ogales, Kirloskars and Coopers, Bhaurao would save his time to devote himself to the activities of Satya-Shodhak Samaj. He would perform Satya Shodhaki Jalasas in the villages of Maharashtra and awaken the people to the dire consequences of the social evils of the time.

He realised that the social ills could be remedied through the education of the masses alone and so laid the foundation of the Rayat Shikshan Sanstha by opening a Boarding House at Kale (Tal-Karad, Dist-Satara) in 1919. Soon, however, in 1924 he shifted the head-quarters of his educational institution to Satara.

It is a significant coincidence that Mahatma Gandhi's Freedom Movement and Bhaurao Patil's Mass-Education Movement started functioning at about the same time in the year 1920. Bhaurao first saw Gandhiji at a public meeting in Bombay, in 1921. He was stunned to see Gandhiji only in a loin-cloth at the huge rally. So deeply was he impressed that he resolved to wear khadi for the rest of his life. Mahatma Gandhi was struggling hard to attain the political freedom for the country. Karmaveer Bhaurao was rebellious by temperament but revered freedom. Bhaurao was uncertain as to whether political freedom or social reforms should receive prime concern, till the Kamberi Satyagraha of 1930, but thereafter he devoted himself fully to the cause of mass education. In his view, education is the means to empower the masses to enjoy the fruits of freedom and to emancipate them from social, economic and cultural slavery.

About Parent Body

Rayat Shikshan Sanstha, Satara- registered as a charitable educational trust, under the Societies Registration Act, 1860 (XXI of 1860) bearing registration No.763 of 1935-1936 and Maharashtra Public Trusts Act (XXIX of 1950) bearing registration No.12404, at North Satara F-4, having its registered office at Karmaveer Samadhi Parisar, Near Powai Naka, Satara, Maharashtra- 415 001, in the name of Public Trust-Rayat Shikshan Sanstha, Satara;

And whereas, Rayat Shikshan Sanstha, Satara has decided to the establishment of Karmaveer Bhaurao Patil University, Satara and forwarded the resolution to that effect to the Government of Maharashtra; And whereas, after considering the said recommendations of the Rashtriya Uchchatar Shikshan Abhiyan (RUSA) and resolution of the said Rayat Shikshan Sanstha, Satara, the Government considers it expedient to establish a Karmaveer Bhaurao Patil University, Satara comprising of the said constituent colleges; Now, therefore, in exercise of the powers conferred by sub-section (6) of section 3 of the Maharashtra Public Universities Act, 2016 (Mah. VI of 2017), the Government of Maharashtra hereby constitutes the Karmaveer Bhaurao Patil University, Satara, which shall comprise of a cluster of the Yashavantrao Chavan Institute of Science, Satara as lead college and Chhatrapati Shivaji College, Satara and Dhananjayrao Gadgil College of Commerce, Satara as the constituent colleges.



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Sr	College	Esta.	Faculty	NAAC
1	Yashavantrao Chavan Institute of Science, Satara (Autonomous College) http://www.ycis.ac.in/	1965	Science	SSR Submitted
2	Dhananjayrao Gadgil College of Commerce, Satara (Autonomous College) https://www.dgccsatara.edu.in/	1971	Commerce	A++ 4 th Cycle
3	Chhatrapati Shivaji College, Satara (Autonomous College) http://www.csc.ac.in/	1947	Arts	A+ 3 rd Cycle

Schools, Department and Chairs in the University

Sr.	Name of the Schools, Department and Chairs
1	School of Computational Sciences
2	School of Humanities and Liberal Arts
3	School of Banking, Finance and Management
4	School of Fine Arts
5	School of Foreign Languages
6	Karmaveer Bhaurao Patil Chair in Social Inclusion
7	Sou. Laxmibai Bhaurao Patil Chair in Woman Empowerment
8	Dr. Chintaman Dwarkanath Deshmukh Chair in Financial Inclusion
9	Dr. Pandurang Vasudeo Sukhatme Chair in Science for Sustainable Society



KARMAVEER BHAURAO PATIL UNIVERSITY, SATARA

(State Public University Est. under MPUA 2016)

Departments in the Constituent Collages

S.No.	Department	Collage/University
1	Physics	YCIS, Satara
2	Biotechnology	YCIS, Satara
3	Nanoscience & Technology	YCIS, Satara
4	Software Development	YCIS, Satara
5	Artificial Intelligence	YCIS, Satara
6	Computer Science	YCIS, Satara
7	Forensic Science	YCIS, Satara
8	Animation Science	YCIS, Satara
9	Food Technology	YCIS, Satara
10	Chemistry	YCIS, Satara
11	Botany	YCIS, Satara
12	Zoology	YCIS, Satara
13	Microbiology	YCIS, Satara
14	Mathematics	YCIS, Satara
15	Statistics	YCIS, Satara
16	Electronics	YCIS, Satara
17	Fisheries	YCIS, Satara
18	General Science	YCIS, Satara
19	English	CSC, Satara
20	Marathi	CSC, Satara
21	Hindi	CSC, Satara
22	Sanskrit	CSC, Satara
23	History	CSC, Satara
24	Geography	CSC, Satara
25	Economics	CSC, Satara
26	Political Science	CSC, Satara
27	Sociology	CSC, Satara
28	Psychology	CSC, Satara
29	Education	CSC, Satara
30	Ardhmagdhi	CSC, Satara
31	Media and Entertainment	CSC, Satara
32	Commerce and Management	DGCC, Satara
33	Accountancy	DGCC, Satara
34	Bank Management	DGCC, Satara
35	Information Technology	DGCC, Satara
36	Computer Applications	DGCC, Satara
37	Aviation Management	University



KARMAVEER BHURAO PATIL UNIVERSITY, SATARA

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(UG, PG and Ph.D Programme)

S.N.	Department	Level	Programme	Duration
1	Physics	UG	B.Sc (Physics)	4
2	Biotechnology	UG	B.Sc. (Biotechnology)	4
3	Nanoscience & Technology	UG	B.Sc. (Nanoscience & Technology)	4
4	Software Development	UG	B.Voc (Software Development)	3
5	Artificial Intelligence	UG	B.Sc (Artificial Intelligence)	4
6	Computer Science	UG	B.Sc.(Computer Science)	4
7	Forensic Science	UG	B.Sc. (Forensic Science)	4
8	Animation Science	UG	B.Sc (Animation Science)	4
9	Food Technology	UG	B.Sc. (Food Technology)	4
10	Chemistry	UG	B.Sc.(Chemistry)	4
11	Botany	UG	B.Sc (Botany)	4
12	Zoology	UG	B.Sc. (Zoology)	4
13	Microbiology	UG	B.Sc (Microbiology)	4
14	Mathematics	UG	B.Sc (Mathematics)	4
15	Statistics	UG	B.Sc (Statistics)	4
16	Electronics	UG	B.Sc (Electronics)	4
17	Fisheries	UG	B.Sc (Fisheries)	4
18	English	UG	B.A. (English)	4
19	Marathi	UG	B.A. (Marathi)	4
20	Hindi	UG	B.A. (Hindi)	4
21	Sanskrit	UG	B.A. (Sanskrit)	4
22	History	UG	B.A. (History)	4
23	Geography	UG	B.A. (Geography)	4
24	Economics	UG	B.A. (Economics)	4
25	Political Science	UG	B.A. (Political Science)	4
26	Sociology	UG	B.A. (Sociology)	4
27	Psychology	UG	B.A.(Psychology)	4
28	Aviation Management	UG	BBA (Aviation Management)	3
29	Commerce and Management	UG	B.Com (Business Administration)	4
30	Accountancy	UG	B.Com (Accountancy)	4
31	Bank Management	UG	B.Com (Bank Management)	4
32	Information Technology	UG	B.Com (Information Technology)	4
33	Computer Applications	UG	BCA	4
34	Commerce and Management	UG	B.Com (Financial Markets)	4
35	Media and Entertainment	UG	B.Voc (Media and Entertainment)	3
36	Physics	PG	M.Sc (Physics)	2
37	Biotechnology	PG	M.Sc. (Biotechnology)	2
38	Computer Science	PG	M.Sc.(Computer Science)	2
39	Forensic Science	PG	M.Sc. (Forensic Science)	2
40	Animation Science	PG	M.Sc (Animation Science)	2

41	Food Technology	PG	M.Sc. (Food Technology)	2
42	Chemistry	PG	M.Sc.(Chemistry)	2
43	Botany	PG	M.Sc (Botany)	2
44	Zoology	PG	M.Sc. (Zoology)	2
45	Microbiology	PG	M.Sc (Microbiology)	2
46	Mathematics	PG	M.Sc (Mathematics)	2
47	Statistics	PG	M.Sc (Statistics)	2
48	Electronics	PG	M.Sc (Electronics)	2
49	Fisheries	PG	M.Sc (Fisheries)	2
50	English	PG	M.A. (English)	2
51	Marathi	PG	M.A. (Marathi)	2
52	Hindi	PG	M.A. (Hindi)	2
53	Sanskrit	PG	M.A. (Sanskrit)	2
54	History	PG	M.A. (History)	2
55	Geography	PG	M.A. (Geography)	2
56	Economics	PG	M.A. (Economics)	2
57	Political Science	PG	M.A. (Political Science)	2
58	Sociology	PG	M.A. (Sociology)	2
59	Psychology	PG	M.A.(Psychology)	2
60	Commerce and Management	PG	M.Com (Business Administration)	2
61	Accountancy	PG	M.Com (Accountancy)	2
62	Bank Management	PG	M.Com (Bank Management)	2
63	Information Technology	PG	M.Com (Information Technology)	2



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Certificate, Diploma, Advanced Diploma and Post Graduate Diploma)

Sr	Programme	Level	College
1	Basics of Chemical Lab Technician	Certificate	YCIS
2	Basics in Medicinal Plant Expert Assistant	Certificate	YCIS
3	Basics in Sugar Cane Cultivation Expert	Certificate	YCIS
4	Basics in Ecotourism Guide Assistant	Certificate	YCIS
5	Basics in Sterile Processing Technician	Certificate	YCIS
6	Basics in Technical Helper Electrical skills	Certificate	YCIS
7	Basics of programing language	Certificate	YCIS
8	Basics in Tally Operator	Certificate	YCIS
9	Basics of Data Visualization	Certificate	YCIS
10	Basics in Database Analyst	Certificate	YCIS
11	Basics of Background Artist	Certificate	YCIS
12	Basics of Vector Art Designer	Certificate	YCIS
13	Basics in Biotechnology E -Banking Assistant	Certificate	YCIS
14	Basics of Fruits and vegetables drying and dehydration Technician	Certificate	YCIS
15	Basics in Assistant Nanoanalyst	Certificate	YCIS
16	Basics in Private Investigator Assistant	Certificate	YCIS
17	Basics in Photoshop Designer	Certificate	YCIS
18	Basics in Foundry Technician	Certificate	YCIS
19	Basics in Quality Control Analyst	Certificate	YCIS
20	Basic techniques in fish identification	Certificate	YCIS
21	Indian Physiography	Certificate	YCIS
22	Advances of Chemical Lab Technician	Certificate	YCIS
23	Advances in Medicinal Plant Expert Assistant	Certificate	YCIS
24	Advances in Sugar Cane Cultivation Expert	Certificate	YCIS
25	Advances in Ecotourism Guide Assistant	Certificate	YCIS
26	Advances in Sterile Processing Technician	Certificate	YCIS
27	Advances in Technical Helper Electrical skills	Certificate	YCIS
28	Advance computer programing	Certificate	YCIS
29	Advances in Tally Operator	Certificate	YCIS
30	Advances of Data Visualization	Certificate	YCIS
31	Advances in Database Analyst	Certificate	YCIS
32	Advances of 2D Animation Background Artist	Certificate	YCIS
33	Advances of Vector Art Designer	Certificate	YCIS
34	Advances in Biotechnology E -Banking Assistant	Certificate	YCIS
35	Advances in Foods and Vegetables drying and dehydration technician	Certificate	YCIS
36	Advances in Assistant Nanoanalyst	Certificate	YCIS
37	Advances in Private Investigator Assistant	Certificate	YCIS
38	Advances in Photoshop Designer	Certificate	YCIS
39	Advances in Foundry Technician	Certificate	YCIS

40	Advances in Quality Control Analyst	Certificate	YCIS
41	Advance techniques in fish identification	Certificate	YCIS
42	SSB Interview Screening Techniques	Certificate	YCIS
43	Innovation and Design Thinking	Certificate	YCIS
44	Water Quality Technician	Certificate	YCIS
45	Nursery Assistant	Certificate	YCIS
46	Fruit Packing Technician	Certificate	YCIS
47	Poultry Farm Supervisor	Certificate	YCIS
48	Ornamental Fish Technician	Certificate	YCIS
49	Entrepreneurship Skill in Industrial Microbiology	Certificate	YCIS
50	High Performance Liquid Chromatography (HPLC) Technician	Certificate	YCIS
51	Solar Panel Installation Technician	Certificate	YCIS
52	Telescope Assistant	Certificate	YCIS
53	Home Appliances Installation and Maintenance Technician	Certificate	YCIS
54	Geogebra Application Developer	Certificate	YCIS
55	Equity Dealer Assistant	Certificate	YCIS
56	Multimedia analyst and animator	Certificate	YCIS
57	3D Maya Animator	Certificate	YCIS
58	Block chain security assistant	Certificate	YCIS
59	Biotechnology Marketing Assistant	Certificate	YCIS
60	Jam, Jelly and ketchup Processing Technician	Certificate	YCIS
61	Nano Technology Industrial marketing techniques	Certificate	YCIS
62	Fingerprint Analyst	Certificate	YCIS
63	Coral Draw Designer	Certificate	YCIS
64	Foundry Technician	Certificate	YCIS
65	Quality Control Analyst	Certificate	YCIS
66	Startups and Entrepreneurship	Certificate	YCIS
67	Pickle making technician	Certificate	YCIS
68	Pickle Packaging Technician	Certificate	YCIS
69	Fruits Canning Technician	Certificate	YCIS
70	Dairy Farm Supervisor	Certificate	YCIS
71	Food Safety analyst	Certificate	YCIS
72	Repairing and Maintenance of solar panels	Certificate	YCIS
73	Video Audio Recording and Editing Technician	Certificate	YCIS
74	Mathematica Software	Certificate	YCIS
75	Data Analyst using Python software	Certificate	YCIS
76	Software Tester	Certificate	YCIS
77	Z-Brush Modelling Artist	Certificate	YCIS
78	Automation Tester Assistant	Certificate	YCIS
79	Biotech Industry Customer Relationship Assistant	Certificate	YCIS
80	Fruits and Vegetable Processing	Certificate	YCIS
81	Nanoscience Entrepreneur Skills	Certificate	YCIS
82	Crime Scene Investigation Assistant	Certificate	YCIS
83	Website Designer	Certificate	YCIS
84	Assistant Counselor	Certificate	YCIS
85	Communication skill for Entrepreneur	Certificate	YCIS
86	Career and Guidance Counselor	Certificate	YCIS

87	Foundation skill Course I	Certificate	YCIS
88	Foundation skill Course II	Certificate	YCIS
89	Foundation skill Course III	Certificate	YCIS
90	Innovation and Design thinking for Startup	Certificate	YCIS
91	Business model and practice ventura	Certificate	YCIS
92	GC & AAS Instrument: Assistant Technician	Certificate	YCIS
93	Health Nutrionist Assistant	Certificate	YCIS
94	Solar Photovoltaic Assistant	Certificate	YCIS
95	Machine learning with python	Certificate	YCIS
96	Robotics Programming and Maintenance	Certificate	YCIS
97	Data Analyst using Statistical Analysis system software	Certificate	YCIS
98	Mushroom Cultivator	Certificate	YCIS
99	Biosafety Consultant	Certificate	YCIS
100	Clinical Drug Development Assistant	Certificate	YCIS
101	Fish Food and Byproduct Technician	Certificate	YCIS
102	Food Supply Chain Manager	Certificate	YCIS
103	Digital Marketing Assistant	Certificate	YCIS
104	Digital Matte Painter	Certificate	YCIS
105	Digital Forensics and Data Recovery	Certificate	YCIS
106	Business Intelligence Analyst	Certificate	YCIS
107	Innovation and Project Management	Certificate	YCIS
108	Instrumental Techniques in chemistry	Certificate	YCIS
109	Assistant Diet Counselor	Certificate	YCIS
110	Photothermal system Assistant	Certificate	YCIS
111	MATLAB Developer	Certificate	YCIS
112	Artificial Intelligence Developer	Certificate	YCIS
113	Data Analytics	Certificate	YCIS
114	Polyhouse and green house consultant	Certificate	YCIS
115	Microbiology Lab Instrument Expert	Certificate	YCIS
116	Clinical Research Data Analyst	Certificate	YCIS
117	Fish Nutrition and Feed Technician	Certificate	YCIS
118	Beverages Technician	Certificate	YCIS
119	Social Media Marketer	Certificate	YCIS
120	Start-up and Entrepreneurship: An Approach for Sustainable Economy	Certificate	YCIS
121	Processing and Packaging of House Hold Products	Diploma	YCIS
122	Horticulture Practices	Diploma	YCIS
123	Mathematical Modelling and Programming	Diploma	YCIS
124	Microbiology Quality Control	Diploma	YCIS
125	Nutrition and Dietetics	Diploma	YCIS
126	Instrumentation	Diploma	YCIS
127	Embedded Product Design	Diploma	YCIS
128	Statistical Data Analysis	Diploma	YCIS
129	Soft Skill Development	Diploma	YCIS
130	Personality Development	Diploma	YCIS
131	Web Development	Diploma	YCIS
132	Artificial Intelligence with Python	Diploma	YCIS
133	Plant Tissue Culture	Diploma	YCIS
134	Industrial Nanotechnology	Diploma	YCIS

135	Film Making	Diploma	YCIS
136	Investigative tools and techniques in Forensic Ballistics	Diploma	YCIS
137	Food Analysis and Quality Assurance	Diploma	YCIS
138	Cloud Computing	Diploma	YCIS
139	Medicinal chemistry	Diploma	YCIS
140	Metallurgy	Diploma	YCIS
141	Diploma in Music Science	Diploma	YCIS
142	Diploma in Fine Art	Diploma	YCIS
143	Physico-Chemical Analysis	Advanced Diploma	YCIS
144	Synthesis and Processing of Dye	Advanced Diploma	YCIS
145	Material Science	Advanced Diploma	YCIS
146	Bio- Medical Instrumentation	Advanced Diploma	YCIS
147	Processing and Packaging Herbal Products	Advanced Diploma	YCIS
148	Entrepreneurship in Microbiology	Advanced Diploma	YCIS
149	Statistical Analysis using Python	Advanced Diploma	YCIS
150	Agile Project Management	Advanced Diploma	YCIS
151	Latex Software and Advanced Scilab	Advanced Diploma	YCIS
152	Internet of Things	Advanced Diploma	YCIS
153	Bioinstrumentation	Advanced Diploma	YCIS
154	Aquarium Construction and Ornamental Fish Breeding	Advanced Diploma	YCIS
155	Food Safety and Quality Management	Advanced Diploma	YCIS
156	Fundamentals of Information Security and SCADA and IoT	Advanced Diploma	YCIS
157	3D Architectural Design	Advanced Diploma	YCIS
158	Data Analytic Tools (Tableau)	Advanced Diploma	YCIS
159	Matlab Programming	Advanced Diploma	YCIS
160	Maintenance and Repairing of Domestic Electrical Appliances	Advanced Diploma	YCIS
161	Income Tax Practicing	Diploma	DGCC
162	Income Tax Practicing	Certificate	DGCC
163	Income Tax Practicing	Diploma	DGCC
164	Income Tax Practicing	Adv. Diploma	DGCC
165	Human Resource Management	Certificate	DGCC
166	Human Resource Management	Diploma	DGCC
167	Human Resource Management	Adv. Diploma	DGCC
168	Insurance & Risk Management	Certificate	DGCC
169	Insurance & Risk Management	Diploma	DGCC
170	Insurance & Risk Management	Adv. Diploma	DGCC
171	Banking and Finance	Certificate	DGCC
172	Banking and Finance	Diploma	DGCC
173	Banking and Finance	Adv. Diploma	DGCC
174	Banking and Civil Services	Certificate	DGCC
175	Banking and Civil Services	Diploma	DGCC
176	Banking and Civil Services	Adv. Diploma	DGCC
177	E-Accounting	Certificate	DGCC
178	E-Accounting	Diploma	DGCC
179	E-Accounting	Adv. Diploma	DGCC
180	Digital Marketing	Certificate	DGCC
181	Stock Market & Investment Management	Certificate	DGCC

182	Entrepreneurship awareness programme	Certificate	DGCC
183	SPSS for Data Analysis	Certificate	DGCC
184	Banking Recruitment Guidance Programme	Certificate	DGCC
185	Campus to Corporate	Certificate	DGCC
186	Advanced Excel for Data Analysis	Certificate	DGCC
187	Office Automation	Certificate	DGCC
188	MS-CIT	Certificate	CSCS
189	Tally	Certificate	CSCS
190	DTP	Certificate	CSCS
191	Web-Designing	Certificate	CSCS
192	2-D Animation	Certificate	CSCS
193	Video-editing	Certificate	CSCS
194	Auto CAD	Certificate	CSCS
195	Computer Typing (Marathi and English)	Certificate	CSCS
196	Spoken English	Certificate	CSCS
200	Event Management	Certificate	CSCS
201	Music	Certificate	CSCS
202	सूत्र संचलन व निवेदन	Certificate	CSCS
203	आवाज संवर्धन व संभाषण कौशल	Certificate	CSCS
204	Drawing	Certificate	CSCS
205	Warli Painting	Certificate	CSCS
206	Modi Script	Certificate	CSCS
207	Tailoring and Fashion Designing	Certificate	CSCS
208	Psychological First Aid	Certificate	CSCS
209	Photography	Certificate	CSCS
210	Mindfulness	Certificate	CSCS
211	Yoga	Certificate	CSCS
212	Self defence & Marshal Art	Certificate	CSCS
213	School Counselling	PG Diploma	CSCS
214	Geoinformatics	PG Diploma	CSCS
215	German	Certificate	CSCS
216	Japanese	Certificate	CSCS
217	Journalism	Certificate	CSCS
218	भारतीय रेल भर्ती परीक्षा मार्गदर्शन	Certificate	CSCS
219	Beauty & Wellness	Certificate	CSCS
220	Making Bakery Products	Certificate	CSCS
221	Travel and Tourism Management	Certificate	CSCS
222	Child and Women Studies	Certificate	CSCS
223	Study of Social Welfare and Legislation	Certificate	CSCS
224	Human Rights	Certificate	CSCS
225	Leadership Development	Certificate	CSCS
226	Stock Market Study	Certificate	CSCS
227	IBPS Examination Guidance	Certificate	CSCS
228	Fundamentals of Soil and Water Testing	Certificate	CSCS
229	GPS Surveying & Mapping	Certificate	CSCS
230	ग्रंथालय व्यवस्थापन	Certificate	CSCS



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Total Number of Students UG & (Grant in Aid Programmes) Year 2023-24

Sr	UG/	Arts	Commerce	Science	Total	Remark
1	UG	1372	1190	913	3475	Constituent Colleges
2		341	47	0	388	Constituent Colleges
3	UG	0	0	0	0	University Departments
4	Research	0	0	0	0	University Departments
	Total	1713	1237	913	3863	Total

Total Number of Students UG & (Self Finance Programmes) Year 2023-24

Sr	UG/	Arts	Commerce	Science	Total	Remark
1	UG	360	1247	2015	3622	Constituent Colleges
2		323	212	761	1296	Constituent Colleges
3	UG	0	20	0	20	University Departments
4	Research	19	14	45	78	University Departments
	Total	702	1489	2811	5016	Total

Total Number of Students UG & (Grant in Aid and Self Finance Programme) Year 2023-24

Sr	UG/	Arts	Commerce	Science	Total	Remark
1	UG	1732	2437	2928	7097	Constituent Colleges
2		664	259	761	1684	Constituent Colleges
3	UG	0	20	0	20	University Departments
4	Research	19	14	45	78	University Departments
	Total	2415	2730	3734	8879	Total

Karmaveer Bhaurao Patil University, Satara

(October 2021 to till Date)

Profile of the Constituent Colleges

Minor Research Projects

Sr	Title of Project	Name of PI/ Co PI	Name of Funding Agency	Amount Sectioned (Rs.)	Status	College Name
1	Classification of diseases on grapes through image processing	Mr. P. H. Mahadik	RUSA Sponsored Projects 2022	25000	Completed	YCIS
2	Detection of Banana Spoilage using Artificial Intelligence	Mr. S. S. Barkade	RUSA Sponsored Projects 2022	25000	Completed	YCIS
3	Crop water and Nutrients Management: An AI approach for precision agriculture	Mr. S.K. Shinde	RUSA Sponsored Projects 2022	25000	Completed	YCIS
4	Implementation of Artificial Intelligence during transportation of Nursery Seedlings	Mr. A. J. Pawar	RUSA Sponsored Projects 2022	25000	Completed	YCIS
5	Agriculture crop cultivation using AI	Mr. R. P. Waghmare	RUSA Sponsored Projects 2022	25000	Completed	YCIS
6	IOT Platform for Strawberry Farming.	Dr. S. H. Mujawar	RUSA Sponsored Projects 2022	25000	Completed	YCIS
7	Development of AI based applications for integrated production of plants in solar hydroponics.	Dr. V. M. Nalawade	RUSA Sponsored Projects 2022	25000	Completed	YCIS
8	Design and development of Portable Soil tester using Visible- Near infrared reflectance spectroscopy.	Dr. G. S. Nivekar	RUSA Sponsored Projects 2022	25000	Completed	YCIS
9	Statistical Quality Control Analysis for milk Processing and Packaging Industries with AI	Dr. S. M. Nimbale	RUSA Sponsored Projects 2022	25000	Completed	YCIS
10	Prediction and analysis of factors affecting on Lumpy Skin Diseases using AI.	Ms. G. N. More	RUSA Sponsored Projects 2022	25000	Completed	YCIS
11	Identification and analysis of ber fruit disease using	Ms. K. D. Gadekar	RUSA Sponsored Projects 2022	25000	Completed	YCIS
12	AI approach for soil analysis and weed detection	Ms. R. U. Attar	RUSA Sponsored Projects 2022	25000	Completed	YCIS
13	Synthesis and Characterization of Pristine, Doped Zinc Oxide (ZnO) nanofibers For Piezoelectric Sensor Application.	PI: Mr. S. S. Barkade	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
14	Isolation, Identification and Characterization of Biosurfactant Producing Bacteria from Soil.	PI: Ms. M. M. Raut	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
15	Synthesis of NiMn LDH electrocatalyst for electrochemical water splitting and supercapacitor.	PI: Mr. S. D. Jituri	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
16	Studies on fungal diseases in and around Satara District.	PI: Dr. A. S. Kadam	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
17	Biopesticidal efficacy of some local plants to control <i>Callosobruchus maculatus</i> (F.) infestation in stored grains.	PI: Dr. S. P. Zanke	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
18	Probiotic evaluation of gut flora of Indian major carp <i>Labeo rohita</i> .	PI: Mr. U. M. Shevale	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
19	AI Application for urological disease diagnosis and predictive model.	PI: Mr. S. A. Doke	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
20	Study of properties of subclasses of analytic univalent function.	PI: Mr. S. S. Nalavade	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
21	Effect of organic chemicals on growth of some agricultural Vegetables.	PI: Ms. M. S. Bagul	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
22	Chemosynthesis of metal different oxides for organic transformation.	PI: Dr. V. B. Ghanvat	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
23	Blood inventory management of Satara City.	PI: Mr. K. A. Ghorpade	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS

24	Classification of diseases on grapes through image processing.	PI: Mr. P. H. Mahadik	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
25	Detection of Banana Spoilage using Artificial Intelligence.	PI: Mr. S. S. Barkade	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
26	Crop water and Nutrients Management: an AI approach for precision agriculture.	Mr. S.K. Shinde	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
27	Implementation of Artificial Intelligence during transportation of Nursery Seedlings.	PI: Mr. A. J. Pawar	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
28	Agriculture crop cultivation using AI.	PI: Mr. R. P. Waghmare	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
29	IOT Platform for Strawberry Farming.	PI: Dr. S. H. Mujawar	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
30	Development of AI based applications for integrated production of plants in solar hydroponics.	PI: Dr. V. M. Nalawade	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
31	Design and development of Portable Soil tester using Visible- Near infrared reflectance spectroscopy.	PI: Dr. G. S. Nhivekar	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
32	Statistical Quality Control Analysis for milk Processing and Packaging Industries with AI Approach.	PI: Dr. S. M. Nimbale	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
33	Prediction and analysis of factors affecting on Lumpy Skin Diseases using AI.	PI: Ms. G. N. More	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
34	Identification and analysis of ber fruit disease using AI.	PI: Ms. K. D. Gadekar	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
35	AI approach for soil analysis and weed detection.	PI: Ms. R. U. Attar	Institutional Seed Money Sponsored Projects 2022	25000	Ongoing	YCIS
36	Survey to study impact of drought in Satara district with respect to climatic changes.	PI: Dr. S. M. Nimbale	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
37	The exploratory study to evaluate the millet bi-products in Satara region.	PI: Miss. S. Kadam	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
38	Survey of use of advanced technology in agriculture sectors in Satara district.	PI: Mr. P. Kadam	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
39	The study of Socio-economical parameters of farmers in Satara districts with special reference to Man-Khatav and Phaltan Tehsil.	PI: Mr. S. B. Khandagale	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
40	Organic farming for sustaining the health of soil and ecosystem.	PI: Mr. B. S. Pawar	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
41	Wide Survey, Sustainable harvesting and analysis of turmeric.	PI: Dr. S. B. Kamble	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
42	Assessment of Pollution biotic index of river Krishna and analyzing its impact on the ecological status.	PI: Dr. N. N. Bendre	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
43	Germplasm Collection and conservation of Millets.	PI: Dr. P. R. Lawand	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
44	Pre and Post harvest of pomegranate farming.	PI: Dr. P. C. Mandave	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
45	Study, Survey and analysis of Pre and Post harvest of Strawberry farming.	PI: Dr. P. R. Dure	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS

46	Fuzzy Logic Approach for Exercise Therapy.	PI: Dr. B. T. Jadhav	Institutional Seed Money Sponsored Projects 2022	50000	Ongoing	YCIS
47	Studies of green synthesized noble metal nanoparticles for antifungal, antimicrobial and agricultural applications.	Dr. S. H. Mujawar	Seed Money Projects (2020-21)	200000	Ongoing	YCIS
48	Development of Botany Museum and Herbaria.	Dr. S. D. Shaikh	Seed Money Projects (2020-21)	100000	Ongoing	YCIS
49	Study of Effect of Salt Stress on Kodo Millet.	Dr. N. B. Mane	Seed Money Projects (2020-21)	100000	Ongoing	YCIS
50	Development of Zoology e-Museum.	Mr. S. G. Koli	Seed Money Projects (2020-21)	100000	Ongoing	YCIS
51	Degradation of Phenolic Compound from Paper and Pulp Industry Waste Water by Using Microorganisms.	Mr. B. S. Pawar	Seed Money Projects (2020-21)	50000	Ongoing	YCIS
52	Biosynthesis of Copper and Reduced Graphene Oxide Nanoparticles and Applications.	Dr. S. S. Kanase	Seed Money Projects (2020-21)	50000	Ongoing	YCIS
53	Phytochemical characterization of endemic plant of Western Ghat, Kalanchoe bhidei (Cooke).	Dr. M. L. Ahire	Seed Money Projects (2020-21)	50000	Ongoing	YCIS
54	Phytochemical characterization of endemic plant of Western Ghat, Kalanchoe bhidei (Cooke).	Mrs. R. A. Shinde	Seed Money Projects (2020-21)	50000	Ongoing	YCIS
55	Effect of Different Constant Temperature Life Cycle of Fly ofSpecies.	Mr. V. K. Hankare	Seed Money Projects (2020-21)	25000	Ongoing	YCIS
56	Model of Trigger Safety Fingerprint Sensor Gunlock.	Mr. G. A. Varade	Seed Money Projects (2020-21)	20000	Ongoing	YCIS
57	Synthesis of Ni-Co, Ni-Fe and Co-Fe Metal Organic Frameworks Thin Films for Supercapacitor Application.	Miss. S. M. Nikam	Seed Money Projects (2020-21)	25000	Ongoing	YCIS
58	Biological Synthesis of Metal Nanoparticles and its Potential Applications in Agriculture.	Mr. P. S. Mundada	Seed Money Projects (2020-21)	25000	Ongoing	YCIS
59	Feature Extraction of Fingernail Image for Preliminary Disease Detection Using Classification of kNN.	Mrs. S. V. Marulkar	Seed Money Projects (2020-21)	25000	Ongoing	YCIS
60	Modified RSA Algorithm for Solving Security Issues in Personal Identification by Using Multimodal Biometric Images.	Mrs. S. S. More.	Seed Money Projects (2020-21)	25000	Ongoing	YCIS
61	स्वातंत्र्योत्तर काळातील मराठी कवितेतील मूल्यविचार	Dr. Waghmare S. D.	RUSA	150000	Completed	CSCS
62	संत कवियत्रींच्या काव्याचा चीकिस्तक अभ्यास	Dr. Mrs. Nalawade K.V.	RUSA	150000	Completed	CSCS
63	तंजावर प्रांतातील मराठी शिलालेखांचा अभ्यास	Prof. Chavan G. D.	RUSA	140000	Completed	CSCS
64	Enhancing Employability of UG and PG Students of Languages and Social Sciences through Soft Skills	Prof. Kangune B.R.	RUSA	205000	Completed	CSCS
65	Effective Strategies for Learning English Grammar through Multimedia for College Students	Prof. Deokule T.S.	RUSA	200000	Completed	CSCS
66	An Analytical Study of English Language Acquisition by UG Students in Satara District	Prof. Pawar K.L.	RUSA	150000	Completed	CSCS
67	Trend of Population Change in Maharashtra With Special Reference to Karad Tahsil of Satara District (1991- 2011)	Dr. Manedeshmukh R.S.	RUSA	130000	Completed	CSCS
68	Strawberry Cultivation in Mahabaleshwar Tahsil of Satara District: A Geographical Analysis	Dr. Nalawade D.B.	RUSA	140000	Completed	CSCS
69	Population Changes in Maharashtra With Special Reference to Koregaon Tahsil in Satara District, (1991- 2011)	Prof. Deshmukh H.L.	RUSA	110000	Completed	CSCS

70	Monitoring of Forest Degradation Using Remote Sensing and GIS: A Case Study of Western Ghat in Satara district (Maharashtra)	Dr. Karande S.V.	RUSA	140000	Completed	CSCS
71	Agrotourism Potential Sites and Situation in Satara District (Maharashtra)	Dr. Nimase A.G.	RUSA	165000	Completed	CSCS
72	A Spatial and Social Perspective on Levels of Educational Development in Satara District of Maharashtra	Dr. Pore A. V.	RUSA	195000	Completed	CSCS
73	Regional Imbalance in level of Agricultural Development in Satara District: A Geographical Study	Prof. Koli S. D.	RUSA	120000	Completed	CSCS
74	Role of Krishi Vigyan Kendra in Socio-Economic Development of Agricultural Sector in Satara District	Dr. Wavare A. K.	RUSA	250000	Completed	CSCS
75	Monuments in Satara District: Their History and Conservation	Dr. Masal D.B.	RUSA	140000	Completed	CSCS
76	Tourism in Mahabaleshwar Through (1991-2020): A Contemporary History of Development and Sustainability	Prof. Kokate A.D.	RUSA	120000	Completed	CSCS
77	KarmaveerBhaurao Patil and Making of the Rayat Shikshan Sanstha: A Study of Sources and Historiography	Prof. Nikam M.S.	RUSA	100000	Completed	CSCS
78	भारतीय पारंपारिक खेळ मल्लखांब मधील सातारा जिल्ह्याचे योगदान	Vikramsinh D. Nanavare	RUSA	125000	Completed	CSCS
79	Impact of COVID 19 on Socio Political System and Public Policy in Satara District	Dr. S. S. Patil	RUSA	250000	Completed	CSCS
80	A Study of Educational Thoughts of Mahatma Gandhi and Their Relevance National Education Policy 2020'	Dr. Mane V. M.	RUSA	150000	Completed	CSCS
81	Academic Stress and Coping Resources among Medical, Engineering and Law Students	Prof. Margam A.P.	RUSA	105000	Completed	CSCS
82	A Study of Rivayat in Marathi & Hindi Language	Dr. Tamboli S.B.	RUSA	220000	Completed	CSCS
83	समकालीन कविता में दलित जीवन	Dr. Nikalje B.S.	RUSA	145000	Completed	CSCS
84	इक्कसवीं सदी के कृषि व्यवसाय केंद्रित हिंदी उपन्यासों में चित्रित किसान जीवन का अनुशीलन	Dr. Kirdat S.J.	RUSA	190000	Completed	CSCS
85	21 वी सदी के हिंदी उपन्यासों में चित्रित पर्यावरण	Dr. Mrs. Menkudale S.S.	RUSA	190000	Completed	CSCS
86	Level of Self-Efficacy, Emotional Intelligence, and Life Satisfaction Among the Adults of Introvert and Extrovert	Dr. G. V. Lokhande	RUSA	245000	Completed	CSCS
87	सातारी आणि माणदेशी बोलीचा भाषा वैज्ञानिक आणि लोकसंस्कृतीक अभ्यास	Dr. V.V. Nawadkar	KBP University, Satara	2,20,000/-	Ongoing	CSCS
88	Application of koha software :A case Study of Amadar Shashikant Shinde Mahavidyalya ,Medha	Mr.H.Y. Mane	D.G.C Satara	20,000	Completed	DGCC
89	Effects of specific traning programme on the performancein selected cricket skill of under -19 cricket players from satara district	Mr.Kishor Sankapal	D.G.C Satara	20,000	Completed	DGCC
90	A study of post covid effects of socio Economics Condition of Quarry Labour in Satara	Mrs Bhagyashri waghdole	D.G.C Satara	20,000	Completed	DGCC
91	Awareness and Determinaates of Investment in Financial Market : A study of Satara district	Mr.Shrikant Gangawane	D.G.C Satara	20,000	Completed	DGCC
92	Medical Dignosis Supervision Forum And Clinic Management Automation	Mr.Asif .Modi	D.G.C Satara	20,000	Completed	DGCC
93	A study of Impact of Gst on Small and Medium Scale industries in Satara Taluka	Mr.Sangram Jadhav	D.G.C Satara	20,000	Completed	DGCC
94	Digitalization of self Help Group for Women Empowerment in Selected Rural Area of Satara Tashil	Mrs.Varsharani Ghadge &Mrs.komal Mane	D.G.C Satara	20,000	Completed	DGCC

Karmaveer Bhaurao Patil University, Satara

Profile of the Constituent Colleges

(October 2021 to till Date)

Major Research Projects

Sr	Title of Project	Name of PI/ Co PI	Funding Agency	Amount Sectioned (Rs.)	Status	College Name
1	Geospatial study of Landslide potential villages in Satara district of Maharashtra	Dr. Karande S.V.	ICSSR	100000	Completed	CSC, SATARA

Karmaveer Bhaurao Patil University, Satara

Profile of the Constituent Colleges

(October 2021 to till Date)

Patent Granted (Oct 2021 to March 2024)

Sr.	Inventor/s	Title of Patent	Date of Grant	Country	Status	College Name
1	Dr. Bharat Tayappa Jadhav, Mr. Irfan Kamaruddin Mujawar, . Ms. Rajashree Yashwant Patil, Dr. Vishal Bansi Waghmare, and Dr. Yogesh Diliprao Rajendra	A System for Assessing Symptomatic Risk Diagnosing and Classification of Diabetes	27-10-2021	Australian Patent	Granted	YCIS
2	Mane Prasad, Shinde Bipin, Mundada Pankaj, Gawade Vilas, Karale Bhausaheb, Burungale Arvind	A Method for synthesis of Tetra-Hydro-Benzo-Xanthen-11 Ones with Biological Screening	3-11-2021	Australian Patent	Granted	YCIS
2	Dr. V. M Ghorpade, Ballal Renuka Bharat, Ballal Bharat Bajarang, Divya Chandrasekharan, Hulawale Sagar Ananta, Bhat Ankush Jee	Invention of MAST Cell Stabilizing Properties of Piper longum, Aloe Vera, cynodon dactylon and cymbopogon citratus	04-04-2022	Indian Patent	Granted	YCIS
3	Dr. Mukta Bhamare, Dr. Jaykumar Chavan, Dr. Deepmala Tambe	Storage Device to Preserve and Transport Plant Species	09-05-2022	Indian Design Patent	Granted	YCIS
3	Bhavana Narain; Prasad Kalane; Usha Sharma ; Sharmila Sharad More; Bharat Tayyapa Jadhav; Sharad Patil and Nilima Patil	An IOT of things Based Garbage Recycling System and its Implementation Method Thereof	02-03-2022	Australian Patent	Granted	YCIS
4	Prof. Appasaheb Pandharinath Torane, Mr. Aniruddh Arun Mohite, Mr. Rushiraj Prataprao Bhosale, Dr. Shivaji Bhaurao Ubale, Mr. Sambhaji Shivaji Kumbhar, Prof. Chandrakant Dnyandev Lokhande and Prof. Bharat Tayappa Jadhav	A method of preparation of lanthanum strontium tungsten oxide composite electrode for supercapacitor application	21-11-2023	Indian Patent	Granted	YCIS

4	Ms. Minaj Makabul Faras, Prof. Appasaheb Pandharinath Torane, Mr. Aniruddh Arun Mohite, Prof. Pramod Shankarrao Patil, Dr. Bharat Tayappa Jadhav	A method of organic red amaranth stems derived activated carbon electrode for supercapacitor application.	30-01-2024	Indian Patent	Granted	YCIS
5	Dr. Sachinkumar Dnyaneshwar Gunjal, Ashish Jaiswal, Kajal Mahawar, Ms. Linda Xavier, Dr. Meenakshi Bharkatiya, Mr. Amol Jadhav, Bandu Pawar	Biosensoers Equipped Lung Cancer Detecting Device	04-05-2023	Design Patent	Granted	YCIS
5	Dr. Tukaram D. Dongale, Dr. Ganesh S. Nhivekar, Dr. Krantiveer V. More, Dr. Mansingraj S. Nimbalkar, Dr. Rajanish K. Kamat	Device for analyzing oil content in aromatic plants	19-04-2023	Design Patent	Granted	YCIS
6	Dr. Ganesh S. Nhivekar, Dr. Tukaram D. Dongale, Dr. Santosh Kamble, Dr. Bharat T. Jadhav, Dr. Rajanish K. Kamat.	Titration instrument to determine analyte concentration	12-09-2023	Design Patent	Granted	YCIS
6	Dr. Ganesh S. Nhivekar, Dr. Tukaram D. Dongale, Dr. Santosh Kamble, Dr. Bharat T. Jadhav, Dr. Rajanish K. Kamat.	Piston burette for liquid delivery	13-09-2023	Design Patent	Granted	YCIS
7	Dr. Rajshree Dahiya, Ritika Dadhich, Chandan Genwa, Ranjan Kumar Singh, Ms. Linda Xavier, Dr. Tejendra Kumar, Mr. Avinash Ashok Survase	Immunity Testing Kit for Kids	17-05-2023	Design Patent	Granted	YCIS
7	Mr. Sunil Sundarrao Barkade, Mr. Abhijeet Jaysing Pawar, Ms. Kavita Dattatraya Gadekar, Mr. Nikhil Ramchandra Gogawale, Dr. Santosh Atmaram Shinde, Dr. T. H. Mujawar	Machine Learning Based Stress Detection Device	27-09-2023	Design Patent	Granted	YCIS
8	Dr. Suhas N. Patil, Dr. Aparna M. Pawar, Mr. Swapnil D. Jadhav, Dr. Ghansham Bhagat	IOT Based Soil Moisture Level Indicator	12-10-2023	Design Patent	Granted	YCIS

8	Mr. Swapnil D. Jadhav, Mr. Prabhakar S. Jadhav, Mr. Nikhil R. Gogawale, Dr. Muralidhar K. Bhanarkar, Mrs. Monica Nikhil Ghorpade, Ms. Dhanashri V. Bhoite, Ms. Yogita S. Salunkhe, Ms. Supriya S. Bhosale	Microstrip Patch Antenna	15-12-2023	UK Design Patent	Granted	YCIS
9	Mr. Shambhuraj Salunkhe, Mr. Pratik Bartakke, Mr. Shubham Jituri, Mr. Vikram Hankare, Dr. Sarfraj Mujawar, Mr. Gaurav Varade, Dr. Anita Mali	Automated Fingerprint Taking Kit	05-01-2024	Design Patent	Granted	YCIS
9	Mr. Avinash Ashok Survase, Mr. Amol Sheshrao Jadhav	DEVICE FOR EARLY DETECTION OF CANCER	16-02-2024	Design Patent	Granted	YCIS

Karmaveer Bhaurao Patil University, Satara

Profile of the Constituent Colleges

(October 2021 to till Date)

Patent Published (Oct 2021 to March 2024)

Sr. No.	Inventor/s	Title of Patent	Status	College Name
1	Subas Kumar Muduli, Vivek Vishnu Dhas, Sarfraj Hisamuddin Mujawar, Satishchandra Ogale	High Efficient Dye-Sensitized Solar Cells Using Tio ₂ -Multiwalled Carbon Nanotube (MWCNTs) Nanocomposite	Published	YCIS
2	S. R. Pol, S. K. Shinde, P. S. Mundada, J. A. Wagh, K. G. Kanade	Innovative Harvesting Tool	Published	YCIS
3	Smt. More S.S. and Dr. B. T. Jadhav	Model for Fuzzy based personal Identification	Published	YCIS
4	R. U. Atar, S. R. Pol, J. A. Wagh, B. T. Jadhav	A Filament Monitoring System For A 3d Printing Machine	Published	YCIS
5	K. D. Gadekar, S. Gubbala, S. S. Barkade, J. A. Wagh, B. T. Jadhav	An Audio Alert Security Device	Published	YCIS
6	Minaj M. Faras, Namrata J. Kamble, A. A. Mohite, Dr. S. H. Mujawar, Prof. Dr. A. P. Torane, Dr. B. T. Jadhav.	A method of preparation of lanthenum strontium manganite doped ammonium zinc phosphate based electrode for supercapacitor application	Published	YCIS
7	Mr. A. A. Mohite, Mr. K. V. Madhale, Dr. S. H. Mujawar, Prof. Dr. A. P. Torane, Prof. Dr. B.T. Jadhav	Metal oxide composite comprising Lanthanum Strontium Tungsten Nanoparticles by solution combustion synthesis method for NO ₂ gas sensing application	Published	YCIS
8	Nalawade Priyanka Indrajit, Jadhav Megha Hanmantrao, More Rajan Babanrao, Dure Pandurang Ramesh	An Instant Food Formulation And A Process For Its Preparation	Published	YCIS
9	Dr Ashish Kumar Tamrakar, Mr Sunil Barkade, Dr. Rajith Kumar H B, Dr Sasikala P, Dr Nidhi Nalwaya, Dr Ranjini M L, Swetha C V, Reeja Jose Pavanathil, Dr	A Method And System For Using Blockchain Technology In The Configuration Of Effective Learning Management Systems	Published	YCIS

	Chiranjit Dutta, Dr Mahesh Kumar K R, Ms Priyanka Aggarwal			
10	Miss. Sushama M. Nikam, Mr. Shubham D. Jituri, Mr. Suhas H. Sutar, Dr. Sarfraj H. Mujawar	Metal Organic Framework Derived Cobalt Phosphate Synthesized by SILAR for Oxygen Evolution Reaction Application	Published	YCIS
11	Dr. Hemant Pandurang Umap, Mr. Rajeshwar Bhimrao Ade, Dr. Rahul Hanmant Waliv, Mr. Rhushikesh Bhambure, Mr. Mayur Pawar	Statistical Optimization Of Rendering Algorithms In High-Definition Computer Animation	Published	YCIS
12	Mr. Shubham D. Jituri, Miss. Miss Divya A. Wadkar, Miss. Sushama M. Nikam, , Mr. Suhas H. Sutar, Dr. Sarfraj H. Mujawar	A Method for Synthesis of Carbon Quantum Dot Decorated Nickel Cobalt Layered Double Hydroxide Electrocatalyst for Oxygen Evolution Reaction.	Published	YCIS
13	Vitthal S. Shivankar	Eggshell for Separation of Various Chemical Mixtures and Natural Products	Published	CSCS
14	Vitthal S. Shivankar	Green and Economical Protocol For Synthesis of Daibigatran Etexilate Mesylate	Published	CSCS
15	Dr.V.M Kumbhar	Multi Bank Debit card Application No - 202121042347	Published	DGCC
16	Mr.V.D Patil	ONE STOP KISAN CREDIT CARD	Published	DGCC

Karmaveer Bhaurao Patil University, Satara

Profile of the Constituent Colleges

(October 2021 to till Date)

Design Granted (Oct 2021 to March 2024)

Sr.	Inventor/s	Title of Design	Date of Grant	Country	Status	College
1	Dr. Sachinkumar Dnyaneshwar Gunjal, Ashish Jaiswal, Kajal Mahawar, Ms. Linda Xavier, Dr. Meenakshi Bharkatiya, Mr. Amol Jadhav, Bandu Pawar	Biosensoers Equipped Lung Cancer Detecting Device	04-05-2023	Design Patent	Granted	YCIS
2	Dr. Tukaram D. Dongale, Dr. Ganesh S. Nhivekar , Dr. Krantiveer V. More, Dr. Mansingraj S. Nimbalkar, Dr. Rajanish K. Kamat	Device for analyzing oil content in aromatic plants	19-04-2023	Design Patent	Granted	YCIS
2	Dr. Ganesh S. Nhivekar , Dr. Tukaram D. Dongale, Dr. Santosh Kamble, Dr. Bharat T. Jadhav , Dr. Rajanish K. Kamat.	Titration instrument to determine analyte concentration	12-09-2023	Design Patent	Granted	YCIS
3	Dr. Ganesh S. Nhivekar , Dr. Tukaram D. Dongale, Dr. Santosh Kamble, Dr. Bharat T. Jadhav , Dr. Rajanish K. Kamat.	Piston burette for liquid delivery	13-09-2023	Design Patent	Granted	YCIS
3	Dr. Rajshree Dahiya, Ritika Dadhich, Chandan Genwa, Ranjan Kumar Singh, Ms. Linda Xavier, Dr. Tejendra Kumar, Mr. Avinash Ashok Survase	Immunity Testing Kit for Kids	17-05-2023	Design Patent	Granted	YCIS
4	Mr. Sunil Sundarrao Barkade, Mr. Abhijeet Jaysing Pawar, Ms. Kavita Dattatraya Gadekar , Mr. Nikhil Ramchandra Gogawale, Dr. Santosh Atmaram Shinde, Dr. T. H. Mujawar	Machine Learning Based Stress Detection Device	27-09-2023	Design Patent	Granted	YCIS
5	Dr. Suhas N. Patil, Dr. Aparna M. Pawar, Mr. Swapnil D. Jadhav , Dr. Ghansham Bhagat	IOT Based Soil Moisture Level Indicator	12-10-2023	Design Patent	Granted	YCIS
6	Mr. Swapnil D. Jadhav , Mr. Prabhakar S. Jadhav, Mr. Nikhil R. Gogawale, Dr. Muralidhar K. Bhanarkar, Mrs. Monica Nikhil Ghorpade, Ms. Dhanashri V. Bhoite, Ms.	Microstrip Patch Antenna	15-12-2023	UK Design Patent	Granted	YCIS

	Yogita S. Salunkhe, Ms. Supriya S. Bhosale					
5	Mr. Shambhuraj Salunkhe, Mr. Pratik Bartakke, Mr. Shubham Jituri, Mr. Vikram Hankare, Dr. Sarfraj Mujawar, Mr. Gaurav Varade, Dr. Anita Mali	Automated Fingerprint Taking Kit	05-01-2024	Design Patent	Granted	YCIS
7	Mr. Avinash Ashok Survase, Mr. Amol Sheshrao Jadhav	DEVICE FOR EARLY DETECTION OF CANCER	16-02-2024	Design Patent	Granted	YCIS