

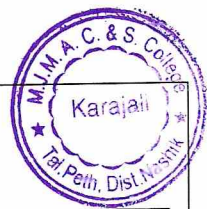
**List of Courses addresses crosscutting issues
(Professional Ethics, Gender, Human Values, Environment
and Sustainability)**

(As per Revised Syllabus-CBCS-2019 Pattern)

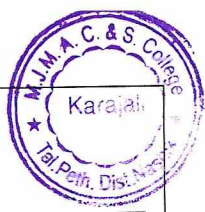
*** All UG Programmes are offering the compulsory course - Environmental Awareness which addresses Environment & Sustainability**

1. Arts

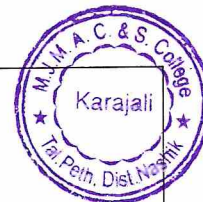
Sr. No.	Class	Course code	Course Title	Addressed crosscutting issue
1.1 Department of Economics				
1.	F.Y.B.A.	CC 1A	Indian Economic Environment I	Human Values, Professional ethics
2.	F.Y.B.A.	CC 1B	Indian Economic Environment II	Human Values, Professional ethics
3.	S.Y.B.A.	DSE 1A	Micro Economics I	Professional ethics, Human Values
4.	S.Y.B.A.	DSE 2A	Macro Economics I	Professional ethics, Human Values
5.	S.Y.B.A.	DSE 1B	Micro Economics II	Professional ethics, Human Values
6.	S.Y.B.A.	DSE 2B	Macro Economics II	Professional ethics, Human Values
7.	S.Y.B.A.	SEC – I SEC -2A	Basic Concept of Research Methodology I	Professional ethics
8.	S.Y.B.A.	SEC – II SEC -2B	Basic Concept of Research Methodology II	Professional ethics



9.	T.Y.B.A.	SEC -3A	Business Management I	Professional ethics
10.	T.Y.B.A.	SEC -3B	Business Management II	Professional ethics
1.2 Department of History				
11.	S.Y.B.A.	CC – 2C	History of the Maratha (1707-1818)	Gender, Human Values
12.	S.Y.B.A.	DSE – 1B	Medieval India: Mughal Period	Human Values
13.	T.Y.B.A.	DSE – 4D	Maharashtra In 20 TH Century	Professional ethics & Human Values
14.	T.Y.B.A.	CC-3	Indian National Movement (1885-1947)	Gender, Human Values
15.	T.Y.B.A.	DSE – 2C	Maharashtra In 19 TH Century	Professional ethics & Human Values
1.3 Department of Geography				
16.	F.Y.B.A.	Gg110-A	Physical Geography	Professional ethics
17.	F.Y.B.A.	Gg110-A	Human Geography	Gender, Human value
18.	S.Y.B.A.	Gg-201A	Environmental Geography - I	Environment & Sustainability
19.	S.Y.B.A.	Gg-201B	Environmental Geography - II	Environment & Sustainability
20.	S.Y.B.A.	Gg-220A	Geography of Maharashtra - I	Environment & Sustainability
21.	S.Y.B.A.	Gg-220B	Geography of Maharashtra - II	Environment & Sustainability
22.	T.Y.B.A.	Gg-310A	Geography of Disaster Management - I	Gender, Human value, Environment & Sustainability
1.4 Department of Political Science				
23.	F.Y.B.A.	11161	Introduction to Indian Constitution	Professional ethics, Gender, Human value
24.	F.Y.B.A.	12161	Introduction to Indian Constitution	Professional ethics, Gender, Human value
25.	S.Y.B.A.	23164 [CC-1C]	An Introduction to Political Ideologies	Professional ethics, Gender, Human Values
26.	S.Y.B.A.	24164	An Introduction to Political Ideologies [CC-1B]	Professional ethics, Gender, Human Values
27.	T.Y.B.A.	35164	Local Self Government in Maharashtra	Professional ethics
28.	T.Y.B.A.	36164	Local Self Government in Maharashtra	Professional ethics & Human Values



1.5 Department of English				
31..	F.Y.B.A.	11011	Compulsory English I	Human Values
32.	F.Y.B.A.	12011	Compulsory English I	Human Values
33.	F.Y.B.Com.	111	Compulsory English I	Human Values
34.	F.Y.B.Com.	121	Compulsory English I	Human Values
1.6 Department of Marathi				
35.	F.Y.B.A.	CC - 1A	Marathi Sahitya : Katha & Bhashik koshalya Vikas	Human Values
36.	F.Y.B.A.	CC - 1B	Marathi Sahitya : Akankika & Bhashik koshalya Vikas	Human Values
37.	S.Y.B.A.	CC - 1C	Bhashik koshalya Vikas Ani Adhunik Marathi Sahitya (Kadambari)	Professional ethics & Human Values
38.	S.Y.B.A.	CC - 1D	Bhashik koshalya Vikas Ani Adhunik Marathi Sahitya (Lalitgadya)	Professional ethics & Human Values
39.	S.Y.B.A.	SEC - 2A	Prakashan Vyavhar ani Sampadan	Professional ethics & Human Values
40.	S.Y.B.A.	SEC - 2B	Upyojit LekhanKoushlye	Professional ethics & Human Values
41.	T.Y.B.A.	DSC - 2C	Varnanatmak BhashaVidyan I	Professional ethics & Human Values
42.	T.Y.B.A.	SEC - 2C	Karyakram Sanyojanatil Bhashik Kaushalye I	Professional Ethics & Human Values
43.	T.Y.B.A.	DSC - 2D	Varnanatmak BhashaVidyan II	Professional ethics & Human Values
44.	T.Y.B.A.	SEC - 2D	Karyakram Sanyojanatil Bhashik Kaushalye I	Professional ethics & Human Values
45.	S.Y.B.Sc.	AECC II B	Language Marathi - Upyojit Marathi	Professional ethics & Human Values
46.	S.Y.B.Sc.	AECC IV B	Language Marathi - Marathi Sahitya	Human Values



2. Commerce

Sr. No.	Class	Course code	Course Title	Addressed crosscutting issue
1.	F.Y.B. Com	112	Financial Accounting, I	Professional ethics
2.	F.Y.B. Com	113	Business Economics I	Professional ethics & Human Values
3.	F.Y.B. Com	114 B	Computer Concepts and Applications I	Professional ethics
4.	F.Y.B. Com	115 B	Banking and Finance	Professional ethics
5.	F.Y.B. Com	116 D	Consumer Protection & Business Ethics I	Professional ethics
6.	F.Y.B. Com	122	Financial Accounting II	Professional ethics
7.	F.Y.B. Com	123	Business Economics II	Professional ethics & Human Values
8.	F.Y.B. Com	124 B	Computer Concepts and Applications II	Professional ethics
9.	F.Y.B. Com	125B	Banking & Finance II	Professional ethics
10.	F.Y.B. Com	126 D	Consumer Protection & Business Ethics II	Professional ethics
11.	S.Y.B. Com.	231	Business Communication I	Professional ethics
12.	S.Y.B. Com.	232	Corporate Accounting I	Professional ethics
13.	S.Y.B. Com.	233	Business Economics (Macro) I	Professional ethics & Human Values
14.	S.Y.B. Com.	234	Business Management I	Professional ethics
15.	S.Y.B. Com.	235	Elements of Company Law I	Professional ethics
16.	S.Y.B. Com.	236 A	Business Administration I	Professional ethics
17.	S.Y.B. Com.	241	Business Communication II	Professional ethics
18.	S.Y.B. Com.	242	Corporate Accounting I	Professional ethics
19.	S.Y.B. Com.	243	Business Economics (Macro) II	Professional ethics
20.	S.Y.B. Com.	244	Business Management II	Professional ethics
21.	S.Y.B. Com.	245	Elements of Company	Professional ethics

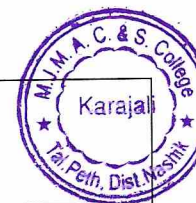


			Law II	
22.	S.Y.B. Com.	246 A	Business Administration II	Professional ethics
23.	T.Y.B. Com	351	Business Regulatory Framework I	Professional ethics & Human Values
24.	T.Y.B. Com	352	Advanced Accounting I	Professional ethics
25.	T.Y.B. Com	353 B	International Economics I	Professional ethics & Human Values
26.	T.Y.B. Com	354	Auditing & Taxation I	Professional ethics
27.	T.Y.B. Com	355 A	Business Administration II	Professional ethics
28.	T.Y.B. Com	356 A	Business Administration III	Professional ethics
29.	T.Y.B. Com	361	Business Regulatory Framework II	Professional ethics & Human Values
30.	T.Y.B. Com	362	Advanced Accounting II	Professional ethics
31..	T.Y.B. Com	363 B	International Economics II	Professional ethics & Human Values
32.	T.Y.B. Com	364	Auditing & Taxation II	Professional ethics
33.	T.Y.B. Com	365 A	Business Administration II	Professional ethics
34.	T.Y.B. Com	366 A	Business Administration III	Professional ethics



3. Science

Sr. No.	Class	Course code	Course Title	Addressed crosscutting issue
3.1 Department of Chemistry				
1.	F.Y.B.Sc.	CH-103	Chemistry Practical-I	Professional ethics
2.	F.Y.B.Sc.	CH-203	Chemistry Practical-II	Professional ethics, Environment & Sustainability
3.	S.Y.B.Sc.	CH-303	Chemistry Practical-III	Professional ethics & Environment & Sustainability
4.	S.Y.B.Sc.	CH-403	Chemistry Practical-IV	Professional ethics & Environment & Sustainability
5.	T.Y.B.Sc.	CH-502	Analytical Chemistry-I	Environment & Sustainability
6.	T.Y.B.Sc.	CH-503	Physical Chemistry Practical-I	Professional ethics, Environment & Sustainability
7.	T.Y.B.Sc.	CH-504	Inorganic Chemistry-I	Environment & Sustainability
8.	T.Y.B.Sc.	CH-505	Industrial Chemistry	Environment & Sustainability
9.	T.Y.B.Sc.	CH-506	Inorganic Chemistry Practical-I	Professional ethics & Environment & Sustainability
10.	T.Y.B.Sc.	CH-508	Chemistry of Biomolecules	Environment & Sustainability
11.	T.Y.B.Sc.	CH-509	Organic Chemistry Practical-I	Professional ethics & Environment & Sustainability
12.	T.Y.B.Sc.	CH-510B	Polymer Chemistry	Environment & Sustainability
13.	T.Y.B.Sc.	CH-511A	Environmental Chemistry	Environment & Sustainability
14.	T.Y.B.Sc.	CH-603	Physical Chemistry Practical-II	Professional ethics & Environment & Sustainability



15.	T.Y.B.Sc.	CH-606	Inorganic Chemistry Practical-II	Professional ethics
16.	T.Y.B.Sc.	CH-609	Organic Chemistry Practical-II	Professional ethics & Environment & Sustainability
17.	T.Y.B.Sc.	CH-610A	Chemistry of Soil and Agrochemicals	Professional ethics & Environment & Sustainability
18.	T.Y.B.Sc.	CH-611A	Analytical Chemistry-II	Professional ethics

3.2 Department of Botany


19.	F.Y.B.Sc.	BO - 111	Plant life and Utilization I	Environment & Sustainability
20.	F.Y.B.Sc.	BO - 122	Plant life and Utilization II	Environment & Sustainability
21.	S.Y.B.Sc.	BO 231	Taxonomy of Angiosperm and Plant Ecology	Environment & Sustainability
22.	T.Y.B.Sc.	BO - 335	Horticulture & Floriculture	Professional ethics
23.	T.Y.B.Sc.	BO - 354	Plant Ecology	Professional ethics
24.	T.Y.B.Sc.	BO - 3610	Nursery & Gardening Management	Professional ethics

3.3 Department of Physics


25.	F.Y.B.Sc.	PHY- 112	Heat & Thermodynamics	Environment & Sustainability
26.	T.Y.B.Sc.	PHY-359	Project-I	Professional ethics
27.	T.Y.B.Sc.	PHY- 3510(H)	Energy studies	Environment & Sustainability,
28.	T.Y.B.Sc.	PHY- 3511(M)	Biomedical Instruments	Professional ethics
29.	T.Y.B.Sc.	PHY- 369	Project-II	Professional ethics
30.	T.Y.B.Sc.	PHY-3610 (Z)	Calibration Techniques	Professional ethics
31.	T.Y.B.Sc.	PHY-3611 (Z)	Instrumentation for Agriculture	Environment & Sustainability

3.4 Department of Zoology

32.	F.Y.B.Sc.	ZO- 112	Animal Ecology	Environment & Sustainability
33.	S.Y.B.Sc.	ZO - 232	Applied Zoology	Professional Ethics
3.5 Department of Mathematics				
34.	F.Y.B.Sc.	MT- 111	Algebra	Professional Ethics
35.	S.Y.B.Sc.	MT – 232A	Numerical Methods & It's Applications	Professional Ethics


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