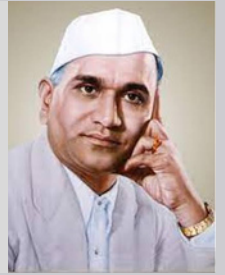




Mahatma Gandhi Vidyamandir's
**Arts, Science & Commerce College,
Manmad**

Manmad, Dist, Nashik - 423104
Affiliated to Savitribai Phule Pune University, Pune.
ID No. PUNS/ASC/011 (1969)



3rd Cycle

Assessment & Accreditation

Criterion 1 - Curricular Aspects

Manmad, Dist, Nashik - 423104

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SAVITRIBAI PHULE PUNE UNIVERSITY



MAHATMA GANDHI VIDYAMANDIR

MAHATMA GANDHI VIDYAMANDIR'S
ARTS, SCIENCE AND COMMERCE COLLEGE MANMAD

TAL- NANDGAON, DIST- NASHIK, MAHARASHTRA, PIN- 423104

RE-ACCREDITED BY NAAC WITH 'A' GRADE

AFFILIATED TO SAVITRIBAI PHULE PUNE UNIVERSITY, ID NO. PU/NS/ASC/011 (1969)

Criterion

1

Curricular Aspects

KEY INDICATOR

1.3

CURRICULUM ENRICHMENT

Metric No. 1.3.1

Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability in transacting the Curriculum



SAVITRIBAI PHULE PUNE UNIVERSITY



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Sub Metric No. 1.3.1

Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability in transacting the Curriculum

***List of the course
addressing crosscutting
issues***

Metric No. 1.3.1

Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into Curriculum

CONTENTS

1. LIST OF THE COURSES ADDRESS CROSSCUTTING ISSUES.....	3
List of Courses addresses crosscutting issues as per Syllabus (2013 Pattern).....	4
List of Courses addresses crosscutting issues as per new syllabus (CBCS- 2019 Pattern)	15
Representative example:	
a. Crosscutting issue: Professional Ethics.....	35
b. Crosscutting issue: Gender.....	37
c. Crosscutting issue: Human Values.....	38
d. Crosscutting issue: Environment and Sustainability.....	40
2. VOCATIONAL EDUCATION AND TRAINING DEGREE PROGRAMMES.....	42
Approval Letter of Vocational Degree Programmes.....	43
Syllabus Structure of B.Voc. in Information Technology (Software Development & System Administration).....	46
Syllabus Structure of B.Voc. in Electronic Instrument Maintenance.....	50
3. CREDITS COURSES FOR UG AND PG PROGRAMME (CIRCULAR).....	54
a. Environmental Studies.....	55
b. Democracy, Elections and Governance.....	57
c. Introduction to Constitution.....	60
d. Human Rights/ Introduction to Cyber Security/ Information Security/ Skill Development.....	64
4. CURRICULAR AND EXTRACURRICULAR ACTIVITIES.....	66
Programs Conducted to address following Crosscutting issues.....	67
5. Institutional Infrastructure & Physical Facilities.....	204

**LIST OF THE COURSES
ADDRESSING CROSSCUTTING
ISSUES**

Mahatma Gandhi Vidyamandir's
Arts, Science and Commerce College, Manmad
Tal. Nandgaon (Nashik)-422003

**List of Courses addressing crosscutting issues
(Old Syllabus 2013-14 Pattern)**

Sr. No.	Programme Name	Name of the Course	Cross cutting issue addressed (Professional Ethics, Gender, Human Values, Environment and Sustainability)
1	All UG Programmes	Environment awareness	Environment and Sustainability
2	All PG Programmes	Human Right-I	Professional Ethics and Human Values
3	All PG Programmes	Human Right-II	Professional Ethics and Human Values
4	All PG Programmes	Cyber Security-I	Professional Ethics and Human Values
5	All PG Programmes	Cyber Security-III	Professional Ethics and Human Values
6	All PG Programmes	Cyber Security-III	Professional Ethics and Human Values
7	All PG Programmes	Cyber Security-IV	Professional Ethics and Human Values
8	All PG Programmes	Skill Development-I	Professional Ethics and Human Values
9	All PG Programmes	Skill Development-II	Professional Ethics and Human Values

Sr. No.	Class	Course code	Course Title	Cross cutting issue addressed (Professional Ethics, Gender, Human Values, Environment and Sustainability)
Department of Botany				
1.	S.Y.B.Sc.	BO 231	Taxonomy of Angiosperm and Plant Ecology	Environment & Sustainability
Department of Zoology				
2.	T.Y.B.Sc. Zoology	ZY334	Environmental Biology and toxicology	Environment & Sustainability
Department of Physics				
3.	F.Y.B.Sc.	USP(PHY -112)	Heat & Thermodynamics	Environment & Sustainability
4.	F.Y.B.Sc.	USP(PHY -71210)	Emerging Physics	Human values
Chemistry				
5.	F.Y.B.Sc.	Paper-I	Physical and Inorganic Chemistry	Professional ethics & Environment & Sustainability
6.	F.Y.B.Sc.	Paper-II	Organic and Inorganic Chemistry	Professional ethics & Environment & Sustainability
7.	F.Y.B.Sc.	Paper-III	Chemistry Practical	Professional ethics & Environment & Sustainability
8.	S.Y.B.Sc.	CH-211	Physical and Analytical Chemistry	Professional ethics & Environment & Sustainability
9.	S.Y.B.Sc.	CH-212	Organic and Inorganic Chemistry	Professional ethics & Environment & Sustainability
10.	S.Y.B.Sc. Chemistry	CH-221	Physical and Analytical Chemistry	Environment & Sustainability
11.	S.Y.B.Sc. Chemistry	CH-222	Organic and Inorganic Chemistry I	Professional ethics & Environment & Sustainability
12.	T.Y.B.Sc. Chemistry	CH-223	Chemistry Practical	Professional ethics & Environment & Sustainability
13.	T.Y.B.Sc. Chemistry	CH-331	Physical Chemistry	Professional ethics & Environment & Sustainability

14.	T.Y.B.Sc. Chemistry	CH-332	Inorganic Chemistry	Professional ethics & Environment & Sustainability
15.	T.Y.B.Sc. Chemistry	CH-333	Organic Chemistry	Professional ethics & Environment & Sustainability
16.	T.Y.B.Sc. Chemistry	CH-334	Analytical Chemistry	Professional ethics & Environment & Sustainability
17.	T.Y.B.Sc. Chemistry	CH-335	Industrial Chemistry	Professional ethics & Environment & Sustainability
18.	T.Y.B.Sc. Chemistry	CH-336A	Nuclear Chemistry	Professional ethics & Environment & Sustainability
19.	T.Y.B.Sc.Ch emistry	CH-341	Physical Chemistry	Professional ethics & Environment & Sustainability
20.	T.Y.B.Sc. Chemistry	CH-342	Inorganic Chemistry	Professional ethics & Environment & Sustainability
21.	T.Y.B.Sc. Chemistry	CH-343	Organic Chemistry	Professional ethics & Environment & Sustainability
22.	T.Y.B.Sc. Chemistry	CH-344	Analytical Chemistry	Professional ethics & Environment & Sustainability
23.	T.Y.B.Sc. Chemistry	CH-345	Industrial Chemistry	Professional ethics & Environment & Sustainability
24.	T.Y.B.Sc. Chemistry	CH-346A	Nuclear Chemistry	Professional ethics & Environment & Sustainability
25.	T.Y.B.Sc. Chemistry	CH-347	Physical Chemistry –Practical	Professional ethics & Environment & Sustainability
26.	T.Y.B.Sc. Chemistry	CH-348	Inorganic Chemistry-Practical	Professional ethics & Environment & Sustainability
27.	T.Y.B.Sc. Chemistry	CH-349	Organic Chemistry-Practical	Professional ethics & Environment & Sustainability
28.	M.Sc.-I Chemistry	CHP-110	Fundamentals of Physical Chemistry	Professional ethics & Environment & Sustainability
29.	M.Sc.-I	CHP-130	Molecular Symmetry And	Professional ethics &

	Chemistry		Chemistry Of P- Block Elements	Environment & Sustainability
30.	M.Sc.-I Chemistry	CHO-150	Basic Organic Chemistry	Professional ethics & Environment & Sustainability
31.	M.Sc.-I Chemistry	CHA-290	General Chemistry	Professional ethics & Environment & Sustainability
32.	M.Sc.-I Chemistry	CHP-107	Practical Course (Physical Chemistry)	Environment & Sustainability
33.	M.Sc.-I Chemistry	CHP-147	Practical Course (Inorganic Chemistry)	Professional ethics & Environment & Sustainability
34.	M.Sc.-I Chemistry	CHP-247	Practical Course (organic Chemistry)	Professional ethics & Environment & Sustainability
35.	MSc-II Organic Chemistry	CHO-350	Organic Reaction Mechanism and Biogenesis	Professional ethics & Environment & Sustainability
36.	MSc-II Organic Chemistry	CHO-351	Spectroscopic Methods In Structure Determination	Professional ethics & Environment & Sustainability
37.	MSc-II Organic Chemistry	CHO-352	Organic Stereochemistry	Professional ethics & Environment & Sustainability
38.	MSc-II Organic Chemistry	CHO-452	Carbohydrates	Professional ethics & Environment & Sustainability
39.	MSc-II- Organic Chemistry	CHO-453	Designing Organic Synthesis And Asymmetric Synthesis	Professional ethics & Environment & Sustainability
40.	MSc-II Organic Chemistry	CHO-347	Single Stage Preparation	Professional ethics & Environment & Sustainability
41.	MSc-II Organic Chemistry	CHO-450	Chemistry Of Natural Products	Professional ethics & Environment & Sustainability
42.	MSc-II Organic Chemistry	CHO-353	Pericyclic Reaction Photochemistry And Heterocyclic Chemistry	Professional ethics & Environment & Sustainability
43.	MSc-II Organic Chemistry	CHO-448	Project/Green Chemistry And Chemical Biology Experiments	Professional ethics & Environment & Sustainability
44.	MSc-II	CHO-447	Double Stage Preparation	Professional ethics &

	Organic Chemistry			Environment & Sustainability
Department of Commerce				
45.	F.Y.B.Com	102	Financial Accounting	Professional ethics, Human Values
46.		103	Business Economics	
47.	F.Y.B.Com	104A	Business Mathematics and Statistics	Professional ethics & Human Values
48.	F.Y.B.Com	105 a)	Organization Skill Development a)	Professional ethics & Human Values
49.	F.Y.B.Com	105 b)	Banking & Finance b)	Professional ethics & Human Values
50.	F.Y.B.Com	105 c)	Commercial Geography	Professional ethics & Human Values
51.	F.Y.B.Com	106 b)	Insurance and Transport	Professional ethics & Human Values
52.	F.Y.B.Com	106 d)	Consumer Protection and Business Ethics	Professional ethics & Human Values
53.	S.Y.B. Com.	201	Business Communication	Professional ethics & Human Values
54.	S.Y.B. Com.	202	Corporate Accounting	Professional ethics
55.	S.Y.B. Com.	203	Business Economics (Macro)	Professional ethics & Human Values
56.	S.Y.B. Com.	204	Business Management	Professional ethics & Human Values
57.	S.Y.B. Com.	205	Elements of Company Law	Professional ethics & Human Values
58.	S.Y.B. Com.	206 b)	Banking & Finance	Professional ethics
59.	S.Y.B. Com.	206 d)	Co-operation & Rural Development	Professional ethics & Human Values
60.	S.Y.B. Com.	206 h)	Marketing Management	Professional ethics & Human Values
61.	T.Y.B. Com.	301	Business Regulatory Framework	Professional ethics
62.	T.Y.B. Com.	302	Advanced Accounting	Professional ethics
63.	T.Y.B. Com.	303 (A)	Indian Global Economic Development	Professional ethics & Human Values
64.	T.Y.B. Com.	304	Auditing & Taxation	Professional ethics & Human Values
65.	T.Y.B. Com.	305 b)	Banking & Finance-II	Professional ethics
66.	T.Y.B. Com.	305 e)	Costs & Works Accounting-II	Professional ethics & Human Values
67.	T.Y.B. Com.	305 h)	Marketing Management-II	Professional ethics & Human Values
68.	T.Y.B. Com.	306 b)	Banking & Finance-III	Professional ethics
69.	T.Y.B. Com.	306 e)	Costs & Works Accounting-III	Professional ethics & Human Values

70.	M.Com.	101	Management Accounting	Professional ethics
71.	M.Com.	102	Strategic Management	Professional ethics & Human Values
72.	M.Com.	107	Advance Cost Accounting	Professional ethics & Human Values
73.	M.Com.	108	Costing Techniques and Responsibility Accounting	Professional ethics
74.	M.Com.	113	Production & Operations Management	Professional ethics & Human Values
75.	M.Com.	114	Financial Management	Professional ethics & Human Values
76.	M.Com.	201	Financial Analysis and Control	Professional ethics
77.	M.Com.	202	Industrial Economics	Professional ethics & Human Values
78.	M.Com.	207	Application Cost Accounting	Professional ethics
79.	M.Com.	208	Cost Control & Cost System	Professional ethics
80.	M.Com.	213	Business Ethics and Professional Values	Professional ethics
81.	M.Com.	214	Elements of Knowledge Management	Professional ethics & Human Values
82.	M.Com.	301	Business Finance	Professional ethics
83.	M.Com.	302	Research Method for Business	Professional ethics
84.	M.Com.	313	Human Resource Management	Professional ethics & Human Values
85.	M.Com.	314	Organizational Behaviour	Professional ethics & Human Values
86.	M.Com.	401	Capital market and Financial Services	Professional ethics
87.	M.Com.	402	Industrial Economic Environment	Professional ethics & Human Values
88.	M.Com.	407	Recent Advances in Cost Auditing and Cost Auditing	Professional ethics
89.	M.Com.	408	Project Work/ Case Studies	Professional ethics
90.	M.Com.	413	Recent Advances in Business Administration	Professional ethics & Human Values
91.	M.Com.	414	Project Work/ Case Studies	Professional ethics
Geography				
92.	F.Y.B.A.	Gg110	Elements of Geomorphology	Environment & Sustainability
93.	SYBA	Gg-201	Elements of Climatology and Oceanography	Environment & Sustainability
94.	SYBA	UAG [Gg-201B]: G2	Environmental Geography – II	Environment & Sustainability
95.	SYBA	Gg-220	Tourism Geography	Professional ethics, Human Values &

				Environment & Sustainability
96.	SYBA	Gg-201	Fundamentals of Geographical Analysis	Gender & Environment & Sustainability
97.	T.Y.B.A. Geography	Gg-310	Regional Geography of India	Gender & Environment & Sustainability
98.	T.Y.B.A. Geography	Gg-320	Population and Settlement Geography	Gender & Environment & Sustainability
99.	T.Y.B.A. Geography	Gg-301	Techniques of Spatial Analysis	Environment & Sustainability
Department of Political Science				
100.	F.Y.B.A.	1167	Indian government and Politics	Gender, Human Values
101.	S.Y.B.A.	2167	Political Theory and Concept	Gender, Human Values
102.	S.Y.B.A.	2168	Western Political Thought	Professional ethics, Gender, Human Values
103.	S.Y.B.A. Political Science	2169	Political sociology	Gender, Human Values
Department of Marathi				
104.	F.Y.B.A.	1027	मराठी विनोदी कथा व मातृपंचक	Professional ethics, Gender, Human Values
105.	S.Y.B.A.	2027	आधुनिक मराठी साहित्य आणि उपयोजित मराठी	Professional ethics, Human Values
106.	S.Y.B.A.	2028	मराठी साहित्यातील विविध साहित्यप्रकार नाटक व कादंबरी	Human Values, Environment & Sustainability
107.	S.Y.B.A.	2029	अर्वाचीन मराठी वाङ्मयाचा इतिहास	Professional ethics, Human Values
108.	T.Y.B.A.	3027	भाषिक कौशल्यविकास आणि आधुनिक मराठी साहित्यप्रकार: प्रवासवर्णन	Professional ethics, Human Values, Environment & Sustainability
109.	T.Y.B.A.	3028	साहित्यविचार	Professional ethics
110.	T.Y.B.A.	3029	भाषाविज्ञान (वर्णनात्मक आणि ऐतिहासिक)	Professional ethics
111.	F.Y.B.Com.	1523	यशोगाथा, व्यावहारिक व उपयोजित मराठी	Professional ethics, Human Values
112.	S.Y.B.Sc.	83111	Language – Marathi - मराठी विज्ञान साहित्य आणि व्यावहारिक मराठी	Professional ethics, Human Values
113.	S.Y.B.Sc.	83112	Language - मराठी विज्ञान साहित्य आणि व्यावहारिक मराठी	Professional ethics, Environment & Sustainability
114.	M.A. I	10491	व्यावहारिक आणि उपयोजित मराठी	Professional ethics,

				Human Values, Gender
115.	M.A. I	20431	व्यावहारिक आणि उपयोजित मराठी	Professional ethics, Human Values, Gender
116.	M.A. I	10492	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (प्रारंभ ते १८१८)	Professional ethics
117.	M.A. I Marathi	20432	मध्ययुगीन मराठी वाङ्मयाचा इतिहास (१६००-१८००)	Professional ethics
118.	M.A. I	10493	भाषाविज्ञान वर्णनात्मक	Professional ethics
119.	M.A. I	20433	भाषाविज्ञान सामाजिक	Professional ethics
120.	M.A. I	10494	ग्रामीण साहित्य	Professional ethics, Environment & Sustainability
121.	M.A. I	20434	दलित साहित्य	Professional ethics, Environment & Sustainability
122.	M.A. II	30491	प्रसारमाध्यमे आणि साहित्य व्यवहार	Professional ethics
123.	M.A. II Marathi	40491	प्रसारमाध्यमे आणि साहित्य व्यवहार	Professional ethics
124.	M.A. II	30492	साहित्य समीक्षा व संशोधन	Professional ethics
125.	M.A. II	40492	साहित्य समीक्षा व संशोधन	Professional ethics
126.	M.A. II	30493	विशेष लेखकाचा अभ्यास- मध्ययुगीन/ अर्वाचीन	Professional ethics, Human Values, Environment & Sustainability
127.	M.A. II	40493	विशेष लेखकाचा अभ्यास- मध्ययुगीन/ अर्वाचीन	Professional ethics, Human Values, Environment & Sustainability
128.	M.A. II	30494	लोकसाहित्याची मुलतत्वे आणि मराठी लोकसाहित्य	Professional ethics, Human Values, Environment & Sustainability
129.	M.A. II	40495	लोकसाहित्याची मुलतत्वे आणि मराठी लोकसाहित्य	Professional ethics, Human Values, Environment & Sustainability
Department of Hindi				
130.	F.Y.B.A.	1097	गद्य वैभव और काव्य सरिता	Professional ethics, Gender, Human Values
131.	F.Y.B.Com.	1543	गद्य परिमल और पद्य परिमल	Professional ethics, Gender, Human Values
132.	S.Y.B.A.	2097	कथाधारा तथा काव्यायन	Professional ethics, Environment & Sustainability
133.	S.Y.B.A.	2098	हिंदी भाषा का विकास	Gender, Human Values
134.	S.Y.B.A.	2099	उपन्यास, नाटक तथा मध्ययुगीन काव्य	Professional ethics,

				Human Values
135.	T.Y.B.A.	3097	सृजन संदर्भ और मैं आत्मकथांश तथा काव्य नाटक	Human Values, Environment & Sustainability
136.	T.Y.B.A.	3098	हिंदी साहित्य का इतिहास	Human Values
137.	T.Y.B.A.	3099	काव्यशास्त्र	Professional ethics, Human Values
138.	M. A. Hindi	10591	प्राचीन और मध्ययुगीन काव्य	Human Values
139.	M. A. Hindi	10592	आधुनिक हिंदी कथा साहित्य	Human Values
140.	M. A. Hindi	10593	भारतीय साहित्य शास्त्र	Human Values
141.	M. A. Hindi	10596	विशेष साहित्यकार कबीर	Human Values
142.	M. A. Hindi	20591	मध्ययुगीन हिंदी काव्य	Human Values
143.	M. A. Hindi	20592	आधुनिक हिंदी नाटक और निबंध	Human Values
English				
144.	F.Y.B.A. English	1017	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
145.	F.Y.B.A. English	1317	Optional English	Human Values
146.	S.Y.B.A. English	2017	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
147.	S.Y.B.A. English	2337	Study of English Language and literature (G-2)	Gender, Human Values
148.	S.Y.B.A. English	2338	Appreciating Drama (special -I)	Professional ethics, Gender, Human Values, Environment & Sustainability
149.	S.Y.B.A. English	2339	Appreciating Poetry (special -II)	Professional ethics, Gender, Human Values, Environment & Sustainability
150.	T.Y.B.A. English	3017	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
151.	T.Y.B.A. English	3337	Advanced Study of English Language and literature (G-III)	Gender, Human Values
152.	T.Y.B.A. English	3338	Appreciating Novel (S-3)	Professional ethics, Gender, Human Values,

				Environment & Sustainability
153.	T.Y.B.A. English	25332	Introduction to Literary Criticism (S-4)	Gender, Human Values
154.	M.A.I English	10601	1.1- English Literature from 1550 to 1798	Gender, Human Values
155.	M.A.I English	20601	2.1-English Literature from 1550 to 1798	Professional ethics, Gender, Human Values
156.	M.A.I English	10602	1.2 English Literature from 1798 to the present	Gender, Human Values
157.	M.A.I English	20602	2.2 English Literature from 1798 to the present	Gender, Human Values
158.	M.A.I English	10604	1.4- Literary Criticism and Theory	Gender, Human Values
159.	M.A.I English	20604	2.4- Literary Criticism and Theory	Gender, Human Values
160.	M.A.II English	30601	Indian Writing in English	Gender, Human Values
161.	M.A.II English	40601	Indian Writing in English	Gender, Human Values
162.	M.A.II English	30606	3.6-American Literature	Gender, Human Values
163.	M.A.II English	40606	4.6-American Literature	Gender, Human Values
164.	M.A.II English	30608	3.8: World Literature in English	Gender, Human Values
165.	M.A.II English	40608	4.8: World Literature in English	Gender, Human Values
166.	F.Y. B. Com	1113	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
167.	FY B.com.	1513	Additional English	Professional ethics, Gender, Human Values
168.	S.Y.B.sc.	-	Optional English	Professional ethics, Gender, Human Values
Economics				
169.	F.Y.B.A. Economics	1157	Indian Economy problems and Prospects	Professional ethics, Gender, Human Values
170.	S.Y.B.A.	2158	Micro Economics	Human Values
171.	S.Y.B.A.	2159	Macro Economics	Human Values
172.	T.Y.B.A.	3158	International Economics	Professional ethics, Human Values

173.	T.Y.B.A. Economics	3159	Public Finance	Gender, Human Values
174.	M.A.I Economics	EC-1001	Micro Economics Analysis- I	Human Values
175.	M.A.I Economics	EC-1002	Public Economics- I	Gender, Human Values
176.	M.A.I Economics	EC-2004	Labour Economics	Human Values
177.	M.A.I Economics	EC-1004	Agricultural Economics	Human Values, Environment & Sustainability
178.	M.A.II Economics	EC-3001	Macro Economics Analysis	Human Values
179.	M.A.II Economics	EC-3002	Growth & Development- i	Human Values
180.	M.A.II Economics	EC-3004	Demography	Gender, Human Values
181.	M.A.II Economics	EC-4004	Rural Economic Development	Human Values
182.	F.Y.B.Com.	103	Business Economics-Micro	Professional ethics, Human Values
183.	S.Y.B.Com.	203	Business Economics-Macro	Human Values
184.	T.Y.B.Com.	303A	Indian and Global Economic Development	Human Values
Department of Political Science				
185.	F.Y.B.A.	1167	Indian government and Politics	Gender, Human Values
186.	S.Y.B.A. Political Science	2167	Political Theory and Concept	Gender, Human Values
187.	S.Y.B.A. Political Science	2169	Political sociology	Gender, Human Values
188.	T.Y.B.A. Political Science	3167	Political Ideologies	Human Values

Mahatma Gandhi Vidyamandir's
Arts, Science and Commerce College, Manmad
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**List of Courses addressing crosscutting issues
(As per Revised Syllabus-CBCS-2019 Pattern)**

Sr. No.	Programme Name	Name of the Course	Cross cutting issue addressed (Professional Ethics, Gender, Human Values, Environment and Sustainability)
1.	All UG Programmes	Democracy, Election and Governance	Professional ethics and Human Values
2.	All UG Programmes	Environment awareness	Environment and Sustainability
3.	All PG Programmes	Introduction to Constitution	Professional ethics and Human Values
4.	All PG Programmes	Human Rights-I	Professional ethics and Human Values
5.	All PG Programmes	Human Rights-II	Professional ethics and Human Values
6.	All PG Programmes	Cyber Security-I	Professional ethics and Human Values
7.	All PG Programmes	Cyber Security-II	Professional ethics and Human Values
8.	All PG Programmes	Cyber Security-III	Professional ethics and Human Values
9.	All PG Programmes	Cyber Security-IV	Professional ethics and Human Values
10.	All PG Programmes	Skill development-I	Professional ethics
11.	All PG Programmes	Skill development-II	Professional ethics
12.	All PG Programmes	Introduction to Constitution	Professional ethics and Human Values

Sr. No.	Class	Course code	Course Title	Cross cutting issue addressed (Professional Ethics, Gender, Human Values, Environment and Sustainability)
Department of Botany				
1.	F.Y.B.Sc.	BO 112	Plant Morphology and Anatomy	Professional Ethics
2.	F.Y.B.Sc.	BO 113	Practical Based on BO- 111 & BO- 112	Professional Ethics
3.	S.Y.B.Sc.	BO 231	Taxonomy of Angiosperm and Plant Ecology	Environment & Sustainability
4.	S.Y.B.Sc.	BO 241	Plant Anatomy and Embryology	Professional Ethics
5.	S.Y.B.Sc.	BO 242	Plant Biotechnology	Professional Ethics
6.	S.Y.B.Sc.	BO 243	Practical based on BO 241 & BO 242	Professional Ethics
Department of Zoology				
7.	F.Y.B.Sc.	ZO 111	Animal Diversity I	Environment & Sustainability
8.	F.Y.B.Sc.	ZO 112	Animal Ecology	Environment & Sustainability
9.	F.Y.B.Sc.	ZO 121	Animal Diversity II	Environment & Sustainability
10.	S.Y.B.Sc.	ZO 231	Animal Diversity III	Environment & Sustainability
11.	S.Y.B.Sc.	ZO 232	Applied Zoology I	Environment & Sustainability
12.	S.Y.B.Sc.	ZO 241	Animal Diversity IV	Environment & Sustainability
13.	S.Y.B.Sc.	ZO 242	Applied Zoology II	Environment & Sustainability
14.	T.Y.B.Sc. Zoology	ZY334	Environmental Biology and toxicology	Environment & Sustainability
Department of Physics				
15.	F.Y.B.Sc.	USP(PHY-112)	Heat & Thermodynamics	Environment & Sustainability
Department of Mathematics				
16.	F.Y.B.Sc.	MT – 113	Mathematics Practical	Professional ethics
17.	F.Y.B.Sc.	MT – 123	Mathematics Practical	Professional ethics
18.	S.Y.B.Sc.	MT232(A)	Numerical Methods and Its Applications	Professional ethics

19.	S.Y.B.Sc.	MT232(B)	Graph Theory	Professional ethics
20.	S.Y.B.Sc.	MT233	Mathematics Practical based on MT-231 and MT-232	Professional ethics
21.	S.Y.B.Sc.	MT242 (B)	Dynamical Systems	Professional ethics
22.	S.Y.B.Sc.	MT243	Mathematics Practical based on MT - 241 and MT-242	Professional ethics
Chemistry				
23.	F.Y.B.Sc.	CH-103	Chemistry Practical-I	Professional ethics & Environment & Sustainability
24.	F.Y.B.Sc.	CH-203	Chemistry Practical-II	Professional ethics & Environment & Sustainability
25.	S.Y.B.Sc.	CH-303	Chemistry Practical-III	Professional ethics & Environment & Sustainability
26.	S.Y.B.Sc.	CH-403	Chemistry Practical-IV	Professional ethics & Environment & Sustainability
27.	T.Y.B.Sc. Chemistry	CH-502	Analytical Chemistry-I	Environment & Sustainability
28.	T.Y.B.Sc. Chemistry	CH-503	Physical Chemistry Practical-I	Professional ethics & Environment & Sustainability
29.	T.Y.B.Sc. Chemistry	CH-504	Inorganic Chemistry-I	Environment & Sustainability
30.	T.Y.B.Sc. Chemistry	CH-505	Industrial Chemistry	Environment & Sustainability
31.	T.Y.B.Sc. Chemistry	CH-506	Inorganic Chemistry Practical-I	Professional ethics & Environment & Sustainability
32.	T.Y.B.Sc. Chemistry	CH-508	Chemistry of Biomolecules	Environment & Sustainability
33.	T.Y.B.Sc. Chemistry	CH-509	Organic Chemistry Practical-I	Professional ethics & Environment & Sustainability
34.	T.Y.B.Sc. Chemistry	CH-510B	Polymer Chemistry	Environment & Sustainability
35.	T.Y.B.Sc. Chemistry	CH-511A	Environmental Chemistry	Environment & Sustainability
36.	T.Y.B.Sc.	CH-603	Physical Chemistry Practical-II	Professional ethics &

	Chemistry			Environment & Sustainability
37.	T.Y.B.Sc. Chemistry	CH-606	Inorganic Chemistry Practical-II	Professional ethics & Environment & Sustainability
38.	T.Y.B.Sc. Chemistry	CH-609	Organic Chemistry Practical-II	Professional ethics & Environment & Sustainability
39.	T.Y.B.Sc. Chemistry	CH-610B	Introduction of Forensic Chemistry	Environment & Sustainability
40.	T.Y.B.Sc. Chemistry	CH-611B	Chemistry of Cosmetics and Perfumes	Environment & Sustainability
41.	M.Sc.-I Chemistry	CHG-190	General Chemistry Practical	Professional ethics & Environment & Sustainability
42.	M.Sc.-I Chemistry	CHO-150	Organic Chemistry-I	Environment & Sustainability
43.	M.Sc.-I Chemistry	CHP-107	Basic Practical Chemistry-I	Professional ethics & Environment & Sustainability
44.	M.Sc.-I Chemistry	CHO-250	Organic Chemistry-II	Environment & Sustainability
45.	M.Sc.-I Chemistry	CHG-290	General Chemistry Practical	Professional ethics & Environment & Sustainability
46.	M.Sc.-I Chemistry	CHP-227	Basic Practical Chemistry-II	Professional ethics & Environment & Sustainability
47.	MSc-II-Organic Chemistry	CHO-350	Organic Reaction Mechanism and Biogenesis	Environment & Sustainability
48.	MSc-II-Organic Chemistry	CHO-352	Stereochemistry and Asymmetric Synthesis of Organic Compounds.	Environment & Sustainability
49.	MSc-II-Organic Chemistry	CHO-353A	Protection - De-protection, Chiron approach	Environment & Sustainability
50.	MSc-II-Organic Chemistry	CHO-354	Practical I: Solvent Free Organic Synthesis	Professional ethics & Environment & Sustainability
51.	MSc-II-Organic	CHO-450	Chemistry of Natural Products	Environment & Sustainability

	Chemistry			
52.	MSc-II- Organic Chemistry	CHO-451	Organometallic Reagents in Organic Synthesis	Environment & Sustainability
53.	MSc-II- Organic Chemistry	CHO-452A	Medicinal Chemistry	Environment & Sustainability
54.	MSc-II- Organic Chemistry	CHO-453	Section-I: Ternary Mixture Section III: Project	Professional ethics & Environment & Sustainability
55.	MSc-II- Organic Chemistry	CHO-454	Practical II: Convergent and Divergent Organic Syntheses	Professional ethics & Environment & Sustainability
Commerce				
56.	F.Y.B.Com	112	Financial Accounting – I	Professional ethics
57.	F.Y.B.Com	115(A) a	Organization Skill Development- I	Professional ethics, Human Values
58.	F.Y.B.Com	116(B) b	Insurance & Transport-I	Professional ethics
59.	F.Y.B.Com	116(B) d	Consumer Protection & Business Ethics-I	Professional ethics
60.	F.Y.B.Com	122	Financial Accounting – II	Professional ethics
61.	F.Y.B.Com	125(A) a	Organization Skill Development- II	Professional ethics, Human Values
62.	F.Y.B.Com	126(B) b	Insurance & Transport-II	Professional ethics
63.	F.Y.B.Com	126(B) d	Consumer Protection & Business Ethics-II	Professional ethics
64.	S.Y.B. Com.	231	Business Communication- I	Professional ethics, Human Values
65.	S.Y.B. Com.	232	Corporate Accounting- I	Professional ethics
66.	S.Y.B. Com.	234	Business Management-I	Professional ethics, Human Values
67.	S.Y.B. Com.	235	Elements of Company Law- I	Professional ethics
68.	S.Y.B. Com.	236 e)	Cost and Works Accounting-I	Professional ethics
69.	S.Y.B. Com.	236 h)	Marketing Management-I	Professional ethics
70.	S.Y.B.	241	Business Communication- II	Professional ethics,

	Com.			Human Values
71.	S.Y.B. Com.	242	Corporate Accounting- II	Professional ethics
72.	S.Y.B. Com.	244	Business Management-II	Professional ethics
73.	S.Y.B. Com.	245	Elements of Company Law- II	Professional ethics, Human Values
74.	S.Y.B. Com.	246 e)	Cost and Works Accounting-II	Professional ethics
75.	S.Y.B. Com.	246 h)	Marketing Management-II	Professional ethics, Human Values
76.	T.Y.B.Com	351	Business Regulatory Framework-I	Professional ethics, Human Values
77.	T.Y.B.Com	352	Advanced Accounting-I	Professional ethics
78.	T.Y.B.Com	354	Auditing & Taxation - I (Auditing)	Professional ethics, Human Values
79.	T.Y.B.Com	355 E	Cost and Works Accounting Special Paper –II-I (Overhead and Accounting for Overheads)	Professional ethics
80.	T.Y.B.Com	355 H	Marketing Management Special Paper-II-I	Professional ethics, Human Values
81.	T.Y.B.Com	356 E	Cost and Works Accounting Special Paper -III-I (Techniques of Cost Accounting)	Professional ethics
82.	T.Y.B.Com	356 H	Marketing Management Special Paper – III-I	Professional ethics, Human Values
83.	T.Y.B.Com	361	Business Regulatory Framework-II	Professional ethics, Human Values
84.	T.Y.B.Com	362	Advanced Accounting-II	Professional ethics
85.	T.Y.B.Com	364	Auditing & Taxation - II (Taxation)	Professional ethics, Human Values
86.	T.Y.B.Com	365 E	Cost and Works Accounting	Professional ethics

			Special Paper -II-II (Methods of Costing)	
87.	T.Y.B.Com	365 H	Marketing Management – II-II	Professional ethics, Human Values
88.	T.Y.B.Com	366 E	Cost and Works Accounting Special Paper -III-II (Techniques of Cost Accounting and Cost Audit)	Professional ethics
89.	T.Y.B.Com	366 H	Marketing Management – III-II	Professional ethics, Human Values
90.	M.Com.	101	Management Accounting	Professional ethics
91.	M.Com.	102	Strategic Management	Professional ethics, Human Values
92.	M.Com.	107	Advanced Cost Accounting	Professional ethics
93.	M.Com.	108	Costing Techniques and Responsibility Accounting	Professional ethics
94.	M.Com.	113	Production & Operation Management	Professional ethics
95.	M.Com.	114	Financial Management	Professional ethics, Human Values
96.	M.Com.	201	Financial Analysis and Control	Professional ethics
97.	M.Com.	202 A.	Industrial Economics	Professional ethics
98.	M.Com.	207	Group C- Application Cost Accounting	Professional ethics
99.	M.Com.	208	Group C -Cost Control & Cost System	Professional ethics
100.	M.Com.	213	Group F - Business Ethics & Professional Values	Professional ethics
101.	M.Com.	214	Group F- Elements of Knowledge Management	Professional ethics
102.	M.Com.	301	Business Finance	Professional ethics
103.	M.Com.	302	Research Methodology for Business	Professional ethics
104.	M.Com.	307	Group C- Cost Audit	Professional ethics
105.	M.Com.	308	Group C -Management Audit	Professional ethics
106.	M.Com.	313	Group F - Human Resource Management	Professional ethics

107.	M.Com.	314	Group F - Organizational Behaviour	Professional ethics
108.	M.Com.	401	Capital Market and Financial Services	Professional ethics
109.	M.Com.	402	Industrial Economic Environment	Professional ethics
110.	M.Com.	407	Group C- Recent Advances in Cost Auditing and Cost System	Professional ethics
111.	M.Com.	408	Group C- Project Work (Advanced Cost Accounting & Cost system)	Professional ethics
112.	M.Com.	413	Group F- Recent Advances in Business Administration	Professional ethics
113.	M.Com.	414	Group F- Project Work (Business Administration)	Professional ethics
Geography				
114.	F.Y.B.A.	UAG [Gg110-A]: G1	Physical Geography	Environment & Sustainability
115.	F.Y.B.A.	UAG [Gg 110-B]: G1	Human Geography	Gender, Human values and Environment & Sustainability
116.	SYBA	UAG [Gg-201A]: G2	Environmental Geography – I	Environment & Sustainability
117.	SYBA	UAG [Gg-201B]: G2	Environmental Geography – II	Environment & Sustainability
118.	SYBA	UAG [Gg-220A]: S1	Geography of Maharashtra – I	Environment & Sustainability
119.	SYBA	UAG [Gg-220B]: S1	Geography of Maharashtra - II	Environment & Sustainability
120.	SYBA	UAG [Gg-210B]: S2	Cartographic Techniques, Surveying and Excursion Report	Professional ethics, Environment & Sustainability
121.	SYBA	UAG [SEC-2A]	Applied Course of Disaster Management	Professional ethics, Human values
122.	SYBA	UAG [SEC-2B]	Applied Course of Travel and Tourism	Environment & Sustainability, Human values
123.	T.Y.B.A. Geography	UAG [Gg. 301A]: G-3	Geography of Tourism I	Environment & Sustainability, Human values
124.	T.Y.B.A. Geography	UAG [Gg. 301B]: G-3	Geography of Tourism II	Environment & Sustainability, Human values

125.	T.Y.B.A. Geography	UAG [Gg. 320A] : S-3	Geography of India I	Environment & Sustainability, Human values
126.	T.Y.B.A. Geography	UAG [Gg. 320B] : S-3	Geography of India II	Environment & Sustainability, Human values
127.	T.Y.B.A. Geography	UAG [SEC- 2C]	Research Methodology I	Professional ethics
128.	T.Y.B.A. Geography	UAG [SEC- 2D]	Research Methodology II	Professional ethics
Department of Political Science				
129.	S.Y.B.A. Political Science	23164	An Introduction to Political Ideologies [CC-1C]	Professional ethics, Gender, Human Values
130.	S.Y.B.A. History Political Science	24164	An Introduction to Political Ideologies[CC-1B]	Professional ethics, Gender, Human Values
131.	T.Y.B.A. Political Science	35163	Modern Political Analysis[CC-1C]	Professional ethics, Gender, Human Values
132.	T.Y.B.A. Political Science	36163	Modern Political Analysis[CC-1D]	Professional ethics, Human Values
Department of Marathi				
133.	FY.B.A.	CC- 1A	भाषिक कौशल्यविकास आणि आधुनिक साहित्यप्रकार : कथा (समकालीन मराठी कथा)	Professional ethics, Gender, Human Values
134.	F.Y.B.A.	CC- 1B	भाषिक कौशल्यविकास आणि आधुनिक साहित्यप्रकार : एकांकिका (विठ्ठल तो आला आला आणि हंडाभर चांदण्या)	Professional ethics, Gender, Human Values
135.	S.Y.B.A.	CC- 1C	भाषिक कौशल्यविकास आणि आधुनिक मराठी साहित्यप्रकार : कादंबरी (रारंग ढांग)	Professional ethics, Human Values
136.	S.Y.B.A.	CC- 1D	भाषिक कौशल्यविकास आणि आधुनिक मराठी साहित्यप्रकार : ललितगद्य (साहित्यरंग)	Professional ethics, Human Values
137.	S.Y.B.A.	DSE- 1A	आधुनिक मराठी साहित्य : प्रकाशवाटा	Professional ethics, Human Values
138.	S.Y.B.A.	DSE- 1B	मध्ययुगीन मराठी साहित्य : निवडक मध्ययुगीन गद्य, पद्य	Professional ethics, Human Values

139.	S.Y.B.A.	DSE- 2A	साहित्यविचार	Professional ethics, Human Values
140.	S.Y.B.A.	DSE- 2B	साहित्य समीक्षा	Professional ethics, Human Values
141.	S.Y.B.A.	SEC- 2A	प्रकाशन व्यवहार आणि संपादन	Professional ethics, Human Values
142.	S.Y.B.A.	SEC- 2B	उपयोजित लेखनकौशल्ये	Professional ethics, Human Values
143.	S.Y.B.A.	MIL- 2	मराठी भाषिक कौशल्ये	Professional ethics, Human Values
144.	S.Y.B.A.	MIL- 2	नवमाध्यमे आणि समाजमाध्यमांसाठी मराठी	Professional ethics, Human Values
145.	T.Y.B.A. Marathi	CC- 1E	भाषिक कौशल्यविकास आणि आधुनिक मराठी साहित्यप्रकार : प्रवासवर्णन (तीन मुलांचे चार दिवस)	Professional ethics, Human Values
146.	T.Y.B.A. Marathi	CC- 1F	भाषिक कौशल्यविकास आणि आधुनिक मराठी साहित्यप्रकार : कविता (रूप : कवितेचे)	Professional ethics, Human Values
147.	T.Y.B.A. Marathi	DSE- 1C	मध्ययुगीन मराठी वाङ्मयाचा स्थूल इतिहास : प्रारंभ ते इ.स. १६००	Professional ethics, Human Values
148.	T.Y.B.A. Marathi	DSE- 1D	मध्ययुगीन मराठी वाङ्मयाचा स्थूल इतिहास : इ.स. १६०१ ते इ.स. १८१७	Professional ethics, Human Values
149.	T.Y.B.A. Marathi	DSE- 2C	वर्णनात्मक भाषाविज्ञान : भाग-१	Professional ethics, Human Values
150.	T.Y.B.A. Marathi	DSE- 2D	वर्णनात्मक भाषाविज्ञान : भाग-२	Professional ethics, Human Values
151.	T.Y.B.A. Marathi	SEC- 2C	कार्यक्रम संयोजनातील भाषिक कौशल्ये : भाग-१	Professional ethics, Human Values
152.	T.Y.B.A. Marathi	SEC- 2D	कार्यक्रम संयोजनातील भाषिक कौशल्ये : भाग-२	Professional ethics, Human Values
153.	F.Y.B.Com.	117B	भाषा, साहित्य आणि कौशल्यविकास	Professional ethics, Human Values
154.	F.Y.B.Com.	117B	भाषा आणि कौशल्यविकास	Professional ethics, Human Values
155.	S.Y.B.Sc.	AECC-II-B	Language – Marathi - उपयोजित मराठी	Professional ethics, Human Values
156.	S.Y.B.Sc.	AECC-IV-B	Language - मराठी साहित्य	Professional ethics, Human Values
157.	M.A. Marathi	CC-1	Bhashavyavahar Ani Bhashik Kaushalye	Professional ethics, Human Values
158.	M.A.	CC-5	Bhashavyavahar Ani Bhashik	Professional ethics,

	Marathi		Kaushalye	Human Values
159.	M.A. Marathi	CC-2	Marathi Sahityacha Itihas 1818 To 1920	Professional ethics, Human Values
160.	M.A. Marathi	CC-6	Marathi Sahityacha Itihas 1920 To 2010	Professional ethics, Human Values
161.	M.A. Marathi	CC-3	Aitihāsik Bhashavidnyan	Professional ethics, Human Values
162.	M.A. Marathi	CC-7	Samaj Bhashavidnyan	Professional ethics, Human Values
163.	M.A. Marathi	CBOP4	Gramin Sahitya	Professional ethics, Human Values
164.	M.A. Marathi	CBOP8	Dalit Sahitya	Professional ethics, Human Values
165.	M.A. Marathi	CC-9	Prasarmadhyamansathi Lekhankaushalye	Professional ethics, Human Values
166.	M.A. Marathi	CC-13	Prasarmadhyamansathi Lekhankaushalye	Professional ethics, Human Values
167.	M.A. Marathi	CC-10	Sahitya Samiksha	Professional ethics, Human Values
168.	M.A. Marathi	CC-14	Sahitya Sanshodhan	Professional ethics, Human Values
169.	M.A. Marathi	CC-11	Nemlelya Madhyayugin Sahityakrutincha Abhyas	Professional ethics, Human Values
170.	M.A. Marathi	CC-15	Nemlelya Madhyayugin Sahityakrutincha Abhyas	Professional ethics, Human Values
171.	M.A. Marathi	CBOP12	Loksahityachi Loktatve Ani Marathi Loksahitya	Professional ethics, Human Values
172.	M.A. Marathi	CBOP16	Loksahityachi Loktatve Ani Marathi Loksahitya	Professional ethics, Human Values
Department of Hindi				
173.	F.Y.B.A.	CC- 1A	वैकल्पिक हिंदी प्रश्नपत्र	Professional ethics, Human Values
174.	F.Y.B.A.	CC- 1B	वैकल्पिक हिंदी प्रश्नपत्र	Professional ethics, Human Values
175.	F.Y.B.Com.	117C	वैकल्पिक हिंदी प्रश्नपत्र	Professional ethics, Human Values
176.	F.Y.B.Com.	127C	वैकल्पिक हिंदी प्रश्नपत्र	Professional ethics, Human Values
177.	S.Y.B.A.	CC- 1C	आधुनिक काव्य कहानी तथा व्यवहारिक हिंदी	Professional ethics, Human Values
178.	S.Y.B.A.	CC- 1D	आधुनिक हिंदी व्यंग्य साहित्य तथा व्यवहारिक हिंदी	Professional ethics, Human Values
179.	S.Y.B.A.	DSE- 2A	काव्यशास्त्र	Professional ethics,

				Human Values
180.	S.Y.B.A.	DSE- 2B	साहित्य के भेद	Professional ethics, Human Values
181.	S.Y.B.A.	SEC- 2A	मध्ययुगीन काव्य तथा उपन्यास साहित्य	Professional ethics, Human Values
182.	S.Y.B.A.	SEC- 2B	मध्ययुगीन काव्य तथा नाटक साहित्य	Professional ethics, Human Values
183.	S.Y.B.A.	MIL- 2	हिंदी भाषा शिक्षण	Professional ethics, Human Values
184.	S.Y.B.A.	MIL- 2	हिंदी भाषा शिक्षण	Professional ethics, Human Values
185.	S.Y.B.A.	SEC	अनुवाद स्वरूप एवं व्यवहार	Professional ethics, Human Values
186.	S.Y.B.A.	SEC	माध्यम लेखन	Professional ethics, Human Values
187.	T.Y.B.A. Hindi	CC- 1E	कथेतर विधाएं	Professional ethics, Human Values
188.	T.Y.B.A. Hindi	CC- 1F	गज़ल विधा और पत्राचार	Professional ethics, Human Values
189.	T.Y.B.A. Hindi	DSE- 1C	हिंदी साहित्य का इतिहास	Professional ethics, Human Values
190.	T.Y.B.A. Hindi	DSE- 1D	हिंदी साहित्य का इतिहास	Professional ethics, Human Values
191.	T.Y.B.A. Hindi	DSE- 2C	भाषा विज्ञान	Professional ethics, Human Values
192.	T.Y.B.A. Hindi	DSE- 2D	हिंदी भाषा और उसका विकास	Professional ethics, Human Values
193.	T.Y.B.A. Hindi	SEC- 2C	पटकथा लेखन	Professional ethics, Human Values
194.	T.Y.B.A. Hindi	SEC- 2D	साहित्य और फिल्मांतरण	Professional ethics, Human Values
195.	M.A. I Hindi	10501	मध्ययुगीन काव्य	Human Values
196.	M.A. I Hindi	10502	कथा साहित्य	Human Values
197.	M.A. I Hindi	10503	भारतीय काव्यशास्त्र	Human Values
198.	M.A. I Hindi	10504	हिंदी पत्रकारीता	Professional ethics, Human Values
199.	M.A. II Hindi	30501	आधुनिक काव्य	Professional ethics, Human Values
200.	M.A. II Hindi	30502	भाषाविज्ञान	Professional ethics,
201.	M.A. II Hindi	30503	हिंदी साहित्य का इतिहास	Human Values

202.	M.A. II Hindi	30505	संचार माध्यम	Professional ethics, Human Values
English				
203.	F.Y.B.A.	11331	Optional English	Human Values
204.	F.Y.B.A.	12331	Optional English	Human Values
205.	F.Y.B.Com.	111	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
206.	F.Y.B.Com.	112	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
207.	S.Y.B.Sc.	23321	Ability Enhancement Course -AEC	Professional ethics, Gender, Human Values, Environment & Sustainability
208.	S.Y.B.Sc.	24321	Ability Enhancement Course -AEC	Professional ethics, Gender, Human Values, Environment & Sustainability
209.	M.A.II English	30601	Indian Writing in English	Professional ethics, Gender, Human Values, Environment & Sustainability
210.	M.A.II English	40601	Indian Writing in English	Professional ethics, Gender, Human Values, Environment & Sustainability
211.	S.Y.B.A	23331	Appreciating Drama (special -I)	Professional ethics, Gender, Human Values, Environment & Sustainability
212.	S.Y.B.A	24331	Appreciating Drama (special -I)	Professional ethics, Gender, Human Values, Environment & Sustainability
213.	T.Y.BA. English	35331	Appreciating Novel (special -III)	Professional ethics, Gender, Human Values, Environment & Sustainability
214.	T.Y.BA. English	36331	Appreciating Novel (special -III)	Professional ethics, Gender, Human Values, Environment & Sustainability

215.	S.Y.B.A	23332	Appreciating Poetry (special -II)	Professional ethics, Gender, Human Values, Environment & Sustainability
216.	S.Y.B.A	24332	Appreciating Poetry (special -II)	Professional ethics, Gender, Human Values, Environment & Sustainability
217.	F.Y.B.A	11001	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
218.	F.Y.B.A	12001	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
219.	S.Y.B.A	23001	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
220.	S.Y.B.A	24001	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
221.	T.Y.BA. English	35001	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
222.	T.Y.BA. English	36001	Compulsory English	Professional ethics, Gender, Human Values, Environment & Sustainability
223.	M.A.I English	10602	English Literature from 1798 to the present	Gender, Human Values, Environment & Sustainability
224.	M.A.I English	20602	English Literature from 1798 to the present	Gender, Human Values, Environment & Sustainability
225.	T.Y.BA. English	35332	Introduction to Literary Criticism	Professional ethics, Gender, Human Values, Environment & Sustainability
226.	T.Y.BA. English	36332	Introduction to Literary Criticism	Professional ethics, Gender, Human Values, Environment &

				Sustainability
227.	M.A.I English	10601	English Literature from 1550 to 1798	Professional ethics, Gender, Human Values, Environment & Sustainability
228.	M.A.I English	20601	English Literature from 1550 to 1798	Professional ethics, Gender, Human Values, Environment & Sustainability
229.	M.A.I English	10604	Literary Criticism and Theory	Professional ethics, Gender, Human Values, Environment & Sustainability
230.	M.A.I English	20604	Literary Criticism and Theory	Professional ethics, Gender, Human Values, Environment & Sustainability
231.	M.A.II English	30606	American Literature	Professional ethics, Gender, Human Values, Environment & Sustainability
232.	M.A.II English	40606	American Literature	Professional ethics, Gender, Human Values, Environment & Sustainability
Economics				
233.	F.Y.B.A.	11151	Indian Economic Environment-I	Professional ethics, Human Values
234.	F.Y.B.A.	11152	Indian Economic Environment-II	Professional ethics, Human Values
235.	S.Y.B.A.	23151	Micro Economics	Professional ethics, Human Values
236.	S.Y.B.A.	23152	Macro Economics	Professional ethics, Human Values
237.	T.Y.B.A. Economics	35131	International Economics	Professional ethics, Human Values
238.	T.Y.B.A. Economics.	35152	Public Finance	Professional ethics, Human Values
239.	M.A.I Economics	EC-1001	Micro Economics Analysis	Professional ethics, Human Values
240.	M.A.I Economics	EC-1002	Public Economics	Professional ethics, Human Values
241.	M.A.I Economics	EC-2004	Labour Economics	Professional ethics, Human Values

242.	M.A.I Economics	EC-1004	Agricultural Economics	Professional ethics, Human Values, Environment & Sustainability
243.	M.A.II Economics	EC-3002	Growth & Development	Professional ethics, Human Values
244.	M.A.II Economics	EC-3001	Macro Economics Analysis	Professional ethics, Human Values
245.	M.A.II Economics	EC-3004	Demography	Professional ethics, Human Values
246.	M.A.II Economics	EC-4004	Economics of Environment	Professional ethics, Human Values
247.	F.Y.B.Com.	113/123	Business Economics-Micro	Professional ethics, Human Values
248.	S.Y.B.Com.	233	Business Economics-Macro	Professional ethics, Human Values
249.	S.Y.B.Com.	243	Business Economics-Macro	Professional ethics, Human Values
250.	T.Y.B.Com.	353	Indian and Global Economic Development	Professional ethics, Human Values, Environment & Sustainability
251.	T.Y.B.Com.	363	Indian and Global Economic Development	Professional ethics, Human Values, Environment & Sustainability
B.Voc. Information Technology (Software Development and System Administration)				
252.	F.Y.B.Voc	SDG111	IT foundation and IT tools	Professional ethics
253.	F.Y.B.Voc.	SDG112	C Programming	Professional ethics
254.	F.Y.B.Voc.	SDG113	Computer Network	Professional ethics
255.	F.Y.B.Voc.	SDS114	IT Foundation And IT Tools Lab	Professional ethics
256.	F.Y.B.Voc.	SDS115	C Programming Lab	Professional ethics
257.	F.Y.B.Voc.	SDS116	On Job Training	Professional ethics
258.	F.Y.B.Voc.	SDG121	Web Designing	Professional ethics
259.	F.Y.B.Voc.	SDG122	Data Structure	Professional ethics
260.	F.Y.B.Voc.	SDG123	Concepts of Data Mining	Professional ethics
261.	F.Y.B.Voc.	SDS124	Web Designing Lab	Professional ethics
262.	F.Y.B.Voc.	SDS125	Data Structure Lab	Professional ethics
263.	F.Y.B.Voc.	SDS126	On Job Training	Professional ethics
264.	S.Y.B.Voc.	SDG23 1	Web Development Using PHP	Professional ethics

265.	S.Y.B.Voc.	SDG23 2	Operating Systems	Professional ethics
266.	S.Y.B.Voc.	SDG23 3	Database Management Systems	Professional ethics
267.	S.Y.B.Voc.	SDS234	Web Development Using PHP Lab	Professional ethics
268.	S.Y.B.Voc.	SDS235	Database Management Systems Lab	Professional ethics
269.	S.Y.B.Voc.	SDS236	On Job Training	Professional ethics
270.	S.Y.B.Voc.	SDG24 1	OOPs with Java	Professional ethics
271.	S.Y.B.Voc.	SDG24 2	Software Engineering	Professional ethics
272.	S.Y.B.Voc.	SDG24 3	System And Networking Administration	Professional ethics
273.	S.Y.B.Voc.	SDS244	Oops With Java Lab	Professional ethics
274.	S.Y.B.Voc.	SDS245	Software Engineering Lab	Professional ethics
275.	S.Y.B.Voc.	SDS246	On Job Training	Professional ethics
276.	T.Y.B.Voc.	SDG35 1	Introduction to AI	Professional ethics
277.	T.Y.B.Voc.	SDG35 2	Network security	Professional ethics
278.	T.Y.B.Voc.	SDG35 3	Introduction To Python Programming	Professional ethics
279.	T.Y.B.Voc.	SDS35 4	AI Lab	Professional ethics
280.	T.Y.B.Voc.	SDS35 5	Python Programming Lab	Professional ethics
281.	T.Y.B.Voc.	SDS35 6	On Job Training	Professional ethics
282.	T.Y.B.Voc.	SDG36 1	Android Application Development	Professional ethics
283.	T.Y.B.Voc.	SDG36 2	Technology Trends in IT	Professional ethics
284.	T.Y.B.Voc.	SDG36 3	Introduction to Microprocessors	Professional ethics
285.	T.Y.B.Voc.	SDS36 4	Android Application Development Lab	Professional ethics
286.	T.Y.B.Voc.	SDS36 5	Technology Trends In IT Lab	Professional ethics
287.	T.Y.B.Voc.	SDS36 6	On Job Training	Professional ethics
B.Voc. Accounting and Taxation				
288.	F.Y.B.Voc.	A&T 111	Principles and Practices of Accounting	Professional ethics

289.	F.Y.B.Voc.	A&T 112	Commercial Laws I	Professional ethics
290.	F.Y.B.Voc.	A&T 113	Basic Concepts of Tax	Professional ethics
291.	F.Y.B.Voc.	A&T 114	Practical Paper I	Professional ethics
292.	F.Y.B.Voc.	A&T 115	Practical Paper II	Professional ethics
293.	F.Y.B.Voc.	A&T 116	On Job Training/Workshop/Study Visit/Guest Lecture	Professional ethics
294.	F.Y.B.Voc.	A&T 121	Accounting for Financial Statement	Professional ethics
295.	F.Y.B.Voc.	A&T 122	Income Tax	Professional ethics
296.	F.Y.B.Voc.	A&T 123	Communication Techniques	Professional ethics
297.	F.Y.B.Voc.	A&T 124	Practical Paper I	Professional ethics
298.	F.Y.B.Voc.	A&T 125	Practical Paper II	Professional ethics
299.	F.Y.B.Voc.	A&T 126	On Job Training/Workshop/Study Visit/Guest Lecture	Professional ethics
300.	S.Y.B.Voc.	A&T 211	Company Accounts	Professional ethics
301.	S.Y.B.Voc.	A&T 212	Commercial Laws II	Professional ethics
302.	S.Y.B.Voc.	A&T 213	Goods And Service Tax	Professional ethics
303.	S.Y.B.Voc.	A&T 214	Practical Paper I	Professional ethics
304.	S.Y.B.Voc.	A&T 215	Practical Paper II	Professional ethics
305.	S.Y.B.Voc.	A&T 216	On Job Training/ Workshop /Study Visit/ Guest Lecture	Professional ethics
306.	S.Y.B.Voc.	A&T 221	Computerized Accounting	Professional ethics
307.	S.Y.B.Voc.	A&T 222	Basic Concepts of Auditing	Professional ethics
308.	S.Y.B.Voc.	A&T 223	Management Skills	Professional ethics
309.	S.Y.B.Voc.	A&T 224	Practical Paper I	Professional ethics
310.	S.Y.B.Voc.	A&T 225	Practical Paper II	Professional ethics
311.	S.Y.B.Voc.	A&T 226	On Job Training/ Workshop/ Study Visit/Guest Lecture	Professional ethics
312.	T.Y.B.Voc.	A&T 311	Advance Accountancy I	Professional ethics
313.	T.Y.B.Voc.	A&T 312	Advance Accountancy II	Professional ethics
314.	T.Y.B.Voc.	A&T 313	Tax Laws I	Professional ethics
315.	T.Y.B.Voc.	A&T 314	Practical Paper I	Professional ethics
316.	T.Y.B.Voc.	A&T 315	Practical Paper II	Professional ethics
317.	T.Y.B.Voc.	A&T 316	On Job Training/ Workshop/ Study Visit/Guest Lecture	Professional ethics
318.	T.Y.B.Voc.	A&T 321	Advance Accountancy III	Professional ethics
319.	T.Y.B.Voc.	A&T 322	Tax Laws II	Professional ethics
320.	T.Y.B.Voc.	A&T 323	Recent Advances in Accounting,& Taxation	Professional ethics
321.	T.Y.B.Voc.	A&T 324	Practical Paper I	Professional ethics

322.	T.Y.B.Voc.	A&T 325	Practical Paper II	Professional ethics
323.	T.Y.B.Voc.	A&T 326	On Job Training/Workshop/ Study Visit/ Guest Lecture	Professional ethics
B.Voc. Electronic Instrument Maintenance				
324.	F.Y.B.Voc.	EIMG111	Basic Electronics Components and Semiconductors	Professional ethics
325.	F.Y.B.Voc.	EIMG112	Introduction to Electronics Instruments	Professional ethics
326.	F.Y.B.Voc.	EIMG113	PCB designing and Linear IC's	Professional ethics
327.	F.Y.B.Voc.	EIMS114	Basic Electronics Components and Semiconductors Lab	Professional ethics
328.	F.Y.B.Voc.	EIMS115	PCB designing and Linear IC's Lab	Professional ethics
329.	F.Y.B.Voc.	EIMS116	On Job Training/Workshop/ Visit/Guest Lecture	Professional ethics
330.	F.Y.B.Voc.	EIMG121	Measurement and Measuring Systems	Professional ethics
331.	F.Y.B.Voc.	EIMG122	Testing Instruments	Professional ethics
332.	F.Y.B.Voc.	EIMG123	Maintenance Concept of Electronic Instruments	Professional ethics
333.	F.Y.B.Voc.	EIMS124	Measurement and Measuring Systems Lab	Professional ethics
334.	F.Y.B.Voc.	EIMS125	Maintenance Concept of Electronic Instruments Lab	Professional ethics
335.	F.Y.B.Voc.	EIMS126	On Job Training/Workshop/ Visit/Guest Lecture	Professional ethics
336.	S.Y.B.Voc.	EIMG211	Consumer Instruments	Professional ethics
337.	S.Y.B.Voc.	EIMG212	LED and Solar System	Professional ethics, Environment & Sustainability
338.	S.Y.B.Voc.	EIMG213	Advanced Communication System	Professional ethics
339.	S.Y.B.Voc.	EIMS214	Consumer Instruments Lab	Professional ethics
340.	S.Y.B.Voc.	EIMS215	Advanced Communication System Lab	Professional ethics
341.	S.Y.B.Voc.	EIMS216	On Job Training/Workshop/ Visit/Guest Lecture	Professional ethics
342.	S.Y.B.Voc.	EIMG22 1	Introduction to Digital Electronics	Professional ethics
343.	S.Y.B.Voc.	EIMG22 2	Fundamentals of Computers	Professional ethics
344.	S.Y.B.Voc.	EIMG22 3	Assembly and Maintenance of Computers	Professional ethics

345.	S.Y.B.Voc.	EIMS22 4	Introduction to Digital Electronics Lab	Professional ethics
346.	S.Y.B.Voc.	EIMS22 5	Fundamentals of Computers Lab	Professional ethics
347.	S.Y.B.Voc.	EIMS22 6	On Job Training/ Workshop/ Visit/Guest Lecture	Professional ethics
348.	T.Y.B.Voc.	EIMG31 1	Microcontroller and it's Applications	Professional ethics
349.	T.Y.B.Voc.	EIMG31 2	Networking Terminology	Professional ethics
350.	T.Y.B.Voc.	EIMG31 3	Medical Instrumentation	Professional ethics
351.	T.Y.B.Voc.	EIMS31 4	Microcontroller and it's Applications Lab	Professional ethics
352.	T.Y.B.Voc.	EIMS31 5	Project Phase-I (Startup of Project & Seminar)	Professional ethics
353.	T.Y.B.Voc.	EIMS31 6	On Job Training/Workshop/ Visit/Guest Lecture	Professional ethics
354.	T.Y.B.Voc.	EIMG32 1	Power Electronics	Professional ethics
355.	T.Y.B.Voc.	EIMG32 2	Maintenance of Home Appliances	Professional ethics
356.	T.Y.B.Voc.	EIMG32 3	Audio and Video Equipment	Professional ethics
357.	T.Y.B.Voc.	EIMS32 4	Power Electronics Lab	Professional ethics
358.	T.Y.B.Voc.	EIMS32 5	Project Phase-II(Final Project Dissertation & Seminar)	Professional ethics
359.	T.Y.B.Voc.	EIMS32 6	On Job Training/Workshop/ Visit/Guest Lecture	Professional ethics
Community College: Medical Laboratory & Molecular Diagnostic Technology				
360.	Community College	MLMDT – 11	Human General Anatomy & Physiology- I	Professional ethics, Human Values
361.	Community College	MLMDT – 12	General Pathology – I	Professional ethics, Human Values
362.	Community College	MLMDT – 21	Human General Anatomy & Physiology- II	Professional ethics, Human Values
363.	Community College	MLMDT – 22	General Pathology – II	Professional ethics, Human Values

Representative Example

A] Crosscutting issue: Professional Ethics

Syllabus

Programme Name: F.Y.B.Com

Course Name: Financial Accounting-I

Course Code: 112

Revised syllabi (2019Pattern) for three years F.Y. B. Com. Degree course (CBCS)

Semester: I

Financial Accounting- I

Course Code - 112

No. of Credits :- 03 and for practical – 01

Objective of the Course:-

1. To impart knowledge of basic accounting concepts.
2. To create awareness about application of these concepts in business world
3. To impart skills regarding Computerised Accounting
4. To impart knowledge regarding finalization of accounts of various establishments.

Unit No.	Unit Title	Contents	Purposed Skills to be developed
1	Accounting Concepts, Conventions and Principles and an overview of Emerging Trends in Accounting	<p>(A) Accounting Concepts, Conventions and Principles</p> <ol style="list-style-type: none">1. Money Measurement2. Business Entity3. Dual Aspect4. Periodicity Concept5. Realization Concept6. Matching Concept7. Accrual / Cash Concept8. Consistency Concept9. Conservatism Principle10. Materiality Concept11. Going Concern Concept12. Historical Cost Concept <p>(B) Emerging Trends in Accounting</p> <ol style="list-style-type: none">1. Inflation Accounting2. Creative Accounting	<ul style="list-style-type: none">• Knowledge about various accounting Concepts, Conventions and Principles.• Understanding emerging trends in accounting and its effect on accounting Practices.

SPPU/ B.Com. Structure/CBCS/ 2019-20 onwards

Page 19

		3. Environmental Accounting 4. Human Resource Accounting 5. Forensic Accounting	
2	Piecemeal Distribution of Cash	1. Surplus Capital Method only, Asset taken over by a partner, 2. Treatment of past profits or past losses in the Balance sheet, 3. Contingent liabilities 4. Realization expenses/amount kept aside for expenses 5. adjustment of actual. Treatment of secured liabilities, 6. Treatment of preferential liabilities like Govt. dues/labour dues etc., Excluding: Insolvency of partner and Maximum Loss Method.	<ul style="list-style-type: none"> • Knowledge about process of dissolution of partnership firm.
3	Accounts from Incomplete Records (Single Entry System)	1. Meaning of single entry system 2. Features of Single Entry System 3. Conversion of Single Entry into Double Entry	<ul style="list-style-type: none"> • Knowledge about single entry systems. • Purpose and advantages of double entry system • Process of conversion of single entry into double entry system.
4	Introduction to Goods and Services Tax laws and Accounting	1. Constitutional Background of GST, Concepts and definition of GST. 2. IGST, CGST and SGST 3. Input and Output Tax credit 4. Procedure for registration under GST	<ul style="list-style-type: none"> • Knowledge about conceptual framework of the GST • Knowledge about various components of GST. • Types of taxes under GST • Registration process under GST for business establishments.

Representative Example

B] Crosscutting issue: Gender

Syllabus

Programme Name: T.Y.B.A.

Course Name: Compulsory English

Course Code: 35001

SEMESTER-VI

Prescribed Text: *Exploring New Horizons* (Ed-Board of Editors-Orient BlackSwan)

Unit-I- Prose (12 Clock Hours)

1. Shakespeare's Sister – Virginia Woolf
2. After Twenty Years – O. Henry
3. The Conjuror's Revenge – Stephen Leacock

Unit-II- Poetry (12 Clock Hours)

1. The Man of Life Upright – Thomas Campion
2. Money Madness – D.H. Lawrence
3. The Toys – Coventry Patmore

Unit-III- Grammar (08 Clock Hours)

1. Transforming Declarative sentences into Yes-No questions
2. Transforming Declarative sentences into Wh- questions
3. Transforming Positive Imperative sentences into Negative imperatives

Unit-IV- Writing (08 Clock Hours)

1. Email Writing
2. Using Graphs and Charts
3. Dialogue Writing

Unit-V- Soft Skills and Employability Skills (05 Clock Hours)

1. Stress Management
 2. Motivation and Positive Approach
 3. Goal Setting
 4. Adaptability Skills
-

Representative Example

C] Crosscutting issue: Human Values

Syllabus

Programme Name: T.Y.B.A. Economics

Course Name: Public Finance-I

Course Code: 35152

T.Y.B.A. Economics
Special Paper – IV: Public Finance -I
(Course Code:)
Semester – V

Preamble:

The role and functions of the Government in an economy has been hanging with the passage of time. The term 'Public Finance' has traditionally been applied to involve the use of revenue and expenditure measures along with the budgetary policy is an important part to understand the basic problems of use of resources, distribution of Income etc. The course will be useful for students aiming towards careers in the government sector, policy analysis, banking and business. This course would take an overview of government finances with special reference to India. The course aims to introduce the learner to the main concepts in public finance, equip them with an analytical grasp of government taxes: direct and indirect taxes and familiarize students with the main issues in government expenditure and debt.

Objectives:

1. To make students to analyze the role of Public Finance in Economic Development.
2. To know the sources of Revenue, Expenditure and Debt of Govt. of India.
3. To make students competent to become success in competitive examination.

Course Learning Outcomes

At the end of the course the learner will have ability-

- To relate and recognize the Nature and Scope of Public Finance.
- To describe and analyze the concept of Public Revenue and its components.
- To explain types of Public Expenditure and reasons for rising Public Expenditure.
- To explain the types of Public Debt and its effects.

Unit No.	Name and Sub Titles of the Topic	No. of Lectures
1	Introduction to Public Finance	12
	1.1 Meaning, Nature, Scope and Importance of Public Finance	
	1.2 Public Finance versus Private Finance	
	1.3 Role of Public Finance in Economic Development	
	1.4 Principle of Maximum Social Advantage: Musgrave's Approach	
2	Public Revenue	12
	2.1 Sources of Public Revenue	
	2.2 Meaning of Tax, Types of Taxes- Direct Tax and Indirect Tax, Merits and Demerits	
	2.3 Goods and Service Tax: Concept and Characteristics; Need for GST in India	
	2.4 Concepts: Impact of Tax, Incidence of Tax, Shifting of Tax and Taxable Capacity	
3	Public Expenditure	12
	3.1 Meaning and Principles of Public Expenditure	
	3.2 Classification of Public Expenditure	
	3.3 Reason for Increasing Public Expenditure	
	3.4 Wagner's Law of Public Expenditure	

4	Public Debt	12
	4.1 Meaning, Sources and Importance of Public Debt	
	4.2 Methods of Repayment of Public Debt	
	4.3 Burden of Public Debt	
	4.4 The Fiscal Responsibility and Budget Management Act 2003- Highlights	

Recommended Books

1. Andley and Sundaram- Theory and Practice of Public Finance.
2. Bhatia H.L "Public Finance " Vikas Publishing House, 18th edition
3. Jayaram Hiregange, Deepak Rao (2017), India GST for Beginners, White Falcon Pub.
4. Government of India (2017). GST-Concept and Status
5. Singh S.K, Public Finance in Theory and Practice, S. Chand, New Delhi.
6. Ozerkar S.R.,Rajaswa (Marathi), Vidya Prakashan, Ruikar Marg Nagpur
7. Deo and Zamre, Rajaswa (Marathi) Pimpalpure and Co, Publishers, Nagpur.
8. Buchanan J. M., Public Principles of Public debt, Irwin, Homewood, III, USA.
9. Herber, B.P., Modern Public finance, AITBS, New Delhi.
10. Hicks Ursula (1961) "Public Finance" Digswell Place, James Nishbet & Co. Ltd.
11. Musgrave R. A. (1959) "The Theory of Public Finance: A study in Public Economics" McGraw Hill Logakwha Ltd.
12. Musgrave R. A. & Musgrave P. B "Public Finance: In Theory & Practice" McGraw Hill Logakwha Ltd.
13. Prest, A.R. and Barr N.A., Public Finance in Theory and Practice, ELBS, London.
14. Bhadane Jaywant R, (2020) GST Smart Taxation System, International Publication
15. Taylor Philip C (1968) "The Economics of Public Finance" Oxford Univeristy & IBH Publishing Co.
16. Alam, S, (2016) GST and the States, Sharing tax administrations, Economic and Political Weely, 51 (31) (Article)
17. Ministry of Finance, Government of India (Oxford Press), Economic Survey 2020.
18. Dhamdhare S.V. (2019) , Sarvajanic Ayvay (Marathi Edition) ,Dimond Publication,Pune.
19. Khandare Vilas (2004) , Money Banking And Finance, Ravi Printers ,Aurangabad .

Websites:

- <https://data.gov.in>
- <https://www.gst.gov.in>
- <https://www.incometaxindia.gov.in>

Representative Example

D] Crosscutting issue: Environment & Sustainability

Syllabus

Programme Name: T.Y.B.A. Economics

Course Name: Public Finance-I

Course Code: 35152

CBSE: 2020-21

S.Y.B.A.

Geography

S.Y.B.A. Geography (G2) Syllabus for Semester III

Name of Subject: Environment Geography- I, Subject Code: Gg.210 (A)

Objectives:

1. To create the awareness about dynamic environment among the student.
2. To acquaint the students with fundamental concepts of environment geography for development in different areas.
3. The students should be able to integrate various factors of Environment and dynamic aspect of Environmental geography.
4. To make aware the students about the problems of environment, their utilization and conservation in the view of sustainable development

Sr. No.	Topic	Sub Topics	Teaching Hours	Total Credits
1	Introduction to Environmental Geography	1. Definition, Nature and scope of Environmental Geography. 2. Types of Environment 3. Importance of Environmental Geography 4. Approaches to study of environmental Geography	12	03
2	Ecosystem	1. Meaning, concept and definition of ecosystem. 2. Structure (Biotic and Abiotic factors) and food chain, Tropic Level, food web, energy flow 3. Types of ecosystem a) Equatorial Forest and b) Pond Ecosystem	12	
3	Biodiversity and its conservation	1. Concept of biodiversity 2. Economic value and potential of biodiversity 3. Loss of biodiversity and hotspots in India 4. Conservation of biodiversity	12	
4	Environmental Pollution	1. Concept of Pollution 2. Air pollution-Causes, effects and control measures 3. Water pollution-Causes, effects and control measures 4. Soil pollution-Causes, effects and control measures	12	

Reference Book:

1. Miller G.T., 2004, Environmental Science Working with the Earth, Thomson Books Cole, Singapore
2. Saxena H.M., 2017, Environmental Geography(Ed III), Rawat Publications, Jaipur
3. Odum E.P. et al.2005, Fundamentals of Ecology, Ceneage Learning, India

Savitribai Phule Pune University

3

CBSE: 2020-21

S.Y.B.A.

Geography

4. Sharma P.D.2015, Ecology and Environment, Rastogi Publications,Meerut
5. Kormondy, Edward J, 2012, Concept of Ecology, PHI Learning Pvt.Ltd,New Delhi
6. Singh R.B.(Eds) 2009, Biogeography and Biodiversity, Rawat Publications, Jaipur
7. Singh S,Prayag, 1997, Environment Geography, Pustak Bhawan, Allahabad
8. Chandana R.C.2002, Environmental Geography, Kalyani Publication, Ludhiana
9. Goudie A, 2001, The Nature of The Environment, Blackwell ,Oxford
10. Gholap T. N., 2000, Environment Science, Nishikant Publications, Pune. (Marathi)
11. Choudhar A.H., & et. al., 2014, Disaster Management, Atharva Publication, Pune. (Marathi)
12. Musmade A. H., More J. C. 2014, Geography of Disaster Management, Diamond Publication, Pune. (Marathi)
13. Saptarshi P. G., More J. C., Ugale V. R., 2009, Geography and Natural Hazards, Diamond Publishing, Pune. (Marathi)

Vocational Education and Training

Degree Programmes

(Addressed one or more cross cutting

Issues from these programmes)

Approval Letter of Vocational Degree Programmes



विश्वविद्यालय अनुदान आयोग
UNIVERSITY GRANTS COMMISSION
मानव संसाधन विकास मंत्रालय, भारत सरकार
MINISTRY OF HUMAN RESOURCE DEVELOPMENT, GOVT. OF INDIA
बहादुर शाह ज़फर मार्ग, नई दिल्ली - ११० ००२
BAHADUR SHAH ZAFAR MARG, NEW DELHI - 110 002



F. No. 1-25/2018
(NSQF)/627

Date:
30/07/2019

Mahatma Gandhi Vidyamandir's, Arts Science & Commerce College, Manmad, Tal. Nandgaon,
Dist. Nashik.

Sub: UGC approval to offer Skill Courses

Sir/Madam,

I am directed to convey the approval of the University Grants Commission (UGC) for offering the following programmes/courses for the academic session 2019-2020:

S.No.	Name of the Programme	Specialization
1	BVoc_Degree_Programme	Accounting & Taxation
2	Diploma	English for Business and Competitive Examination
3	BVoc_Degree_Programme	Information Technology (Software Development & System Administration)
4	BVoc_Degree_Programme	Electronics (Electronic Instrument Maintenance)
5	Diploma	Food Processing (Agriculture)
6	Diploma	Medical Lab and Molecular Diagnostic Technology

Institute Id : 627

Date : 6-9-2019

7

Diploma

Banking in Financial Services

The Institution must adhere to the following guidelines:

1. The Institutions must adhere to relevant UGC guidelines as amended from time to time.
2. The Skill Component should be aligned to National Skill Qualification Framework in terms of Qualification Packs (QPs) and National Occupational Standards (NOSs) of Sector Skill Council.
3. The Institution may admit upto a maximum of 50 students per course in Certificate, Diploma, Advanced Diploma and B.Voc programmes; and upto a maximum of 20 students per course in M.Voc and PG Diploma programmes.
4. The Institutions will not run the courses on online/distance education mode and through franchise arrangements.
5. On commencement of the course/programme, details of the students admitted must be uploaded on the www.ugc.aicte-india.org portal at the earliest.

With regards,



Dr. Mriganka Sekhar Sarma
(Education Officer)

Institute Id : 627

Date : 6-9-2019



ज्ञान-विद्या विद्यया
www.ugc.ac.in
Ph. No. 011-23604284



सत्यमेव जयते

विश्वविद्यालय अनुदान आयोग
(मानव संसाधन विकास मंत्रालय, भारत सरकार)
बहादुरशाह जफर मार्ग, नई दिल्ली - 110 002
University Grants Commission
(Ministry of Human Resource Development, Govt. of India)
Bahadurshah Zafar Marg, New Delhi - 110 002

No. F. 4-241/2018(NSQF)

2nd August, 2018

The Principal
MGV's Arts, Science & Commerce College,
Pandurang Nagar,
Manmad,
Dist. Nashik,
Maharashtra 423104

03 AUG 2018

Subject: Approval of programmes/courses under NSQF

Dear Sir/Madam,

This is with reference to your proposal for introducing vocational courses under NSQF. I am directed to convey approval of the UGC for the following programmes/courses to be run by your institution under NSQF from the academic session 2018-19:


CC

- Medical Lab & Molecular Diagnostic Technology
- Banking in financial services

It is further informed that the institution may admit 50 students per course, and appoint faculty and staff as per the provisions of the NSQF Guidelines.

You are requested to kindly ensure compliance of the terms and conditions/provisions as laid down in the Guidelines for providing Skill-based Education under National Skill Qualification Framework. You are also requested to convey your confirmation to start the course/s from the academic session 2018-19 along with the course-wise actual intake of students to UGC at the earliest.

Yours faithfully,


(Mriganka Sekhar Sarma)
Education Officer

**Syllabus Structure of B.Voc. in Information Technology
(Software Development & System Administration)**

CBCS: 2020-2021

F. Y. B. Voc.

Information Technology

Savitribai Phule Pune University



**Three Year B. Voc. Degree Program in
Information Technology
(Faculty of Science and Technology)**

F. Y. B. Voc. Information Technology

Choice Based Credit System Syllabus

To be implemented from Academic Year 2021-2022

Structure of the course (First Year)

Structure for Semester-I												
Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
SDG111	IT foundation and IT tools	04	--	50	50	--	--	--	100	04	--	04
SDG112	C Programming	04	--	50	50	--	--	--	100	04	--	04
SDG113	Computer Network	04	--	50	50	--	--	--	100	04	--	04
SDS114	IT Foundation And IT Tools Lab	--	06	--	--	--	75	75	150	--	03	03
SDS115	C Programming Lab	--	06	--	--	--	75	75	150	--	03	03
SDS116	On Job Training	--	18	--	--	--	75	75	150	--	12	12
Total		12	30	150	150	--	225	225	750	12	18	30
Structure for Semester-II												
Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
SDG121	Web Designing	04	--	50	50	--	--	--	100	04	--	04
SDG122	Data Structure	04	--	50	50	--	--	--	100	04	--	04
SDG123	Concepts of Data Mining	04	--	50	50	--	--	--	100	04	--	04
SDS124	Web Designing Lab	--	06	--	--	--	75	75	150	--	03	03
SDS125	Data Structure Lab	--	06	--	--	--	75	75	150	--	03	03
SDS126	On Job Training	--	18	--	--	--	75	75	150	--	12	12
Total		12	30	150	150	--	225	225	750	12	18	30

ISE-Internal Sessional Exam ESE-External Sessional Exam TW-Term Work PR-Practical

OR-Oral TH-Theory G-Theory Course S-Practical Course

SDG= Software Development General Education

SDS= Software Development Skill Component

Structure for Semester-III

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
SDG231	Web Development Using PHP	04	--	50	50	--	--	--	100	04	--	04
SDG232	Operating Systems	04	--	50	50	--	--	--	100	04	--	04
SDG233	Database Management Systems	04	--	50	50	--	--	--	100	04	--	04
SDS234	Web Development Using PHP Lab	--	06	--	--	--	75	75	150	--	03	03
SDS235	Database Management Systems Lab	--	06	--	--	--	75	75	150	--	03	03
SDS236	On Job Training	--	18	--	--	--	75	75	150	--	12	12
Total		12	30	150	150	--	225	225	750	12	18	30

Structure for Semester-IV

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
SDG241	OOPs with Java	04	--	50	50	--	--	--	100	04	--	04
SDG242	Software Engineering	04	--	50	50	--	--	--	100	04	--	04
SDG243	System And Networking Administration	04	--	50	50	--	--	--	100	04	--	04
SDS244	Oops With Java Lab	--	06	--	--	--	75	75	150	--	03	03
SDS245	Software Engineering Lab	--	06	--	--	--	75	75	150	--	03	03
SDS246	On Job Training	--	18	--	--	--	75	75	150	--	12	12
Total		12	30	150	150	--	225	225	750	12	18	30

ISE-Internal Sessional Exam ESE-External Sessional Exam TW-Term Work PR-Practical

OR-Oral TH-Theory G-Theory Course S-Practical Course

SDG= Software Development General Education

SDS= Software Development Skill Component

Structure for Semester-V

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
SDG351	Introduction to AI	04	--	50	50	--	--	--	100	04	--	04
SDG352	Network security	04	--	50	50	--	--	--	100	04	--	04
SDG353	Introduction To Python Programming	04	--	50	50	--	--	--	100	04	--	04
SDS354	AI Lab	--	06	--	--	--	75	75	150	--	03	03
SDS355	Python Programming Lab	--	06	--	--	--	75	75	150	--	03	03
SDS356	On Job Training	--	18	--	--	--	75	75	150	--	12	12
Total		12	30	150	150	--	225	225	750	12	18	30

Structure for Semester-VI

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
SDG361	Android Application Development	04	--	50	50	--	--	--	100	04	--	04
SDG362	Technology Trends in IT	04	--	50	50	--	--	--	100	04	--	04
SDG363	Introduction to Microprocessors	04	--	50	50	--	--	--	100	04	--	04
SDS364	Android Application Development Lab	--	06	--	--	--	75	75	150	--	03	03
SDS365	Technology Trends In IT Lab	--	06	--	--	--	75	75	150	--	03	03
SDS366	On Job Training	--	18	--	--	--	75	75	150	--	12	12
Total		12	30	150	150	--	225	225	750	12	18	30

ISE-Internal Sessional Exam ESE-External Sessional Exam TW-Term Work PR-Practical

OR-Oral TH-Theory G-Theory Course S-Practical Course

SDG= Software Development General Education

SDS= Software Development Skill Component

Savitribai Phule Pune University
Faculty of Science and Technology



Curriculum

For

Bachelor of Vocational (Engg)
Electronic Instrument Maintenance

(Choice Based Credit System) (2020 Course)

(With Effect from Academic Year 2020-21)

B.Voc.Electronic Instrument Maintenance Syllabus for First Year

Structure for Semester-I

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
EIMG111	Basic Electronics Components and Semiconductors	04	--	25	50	25	--	--	100	04	--	04
EIMG112	Introduction to Electronics Instruments	04	--	25	50	25	--	--	100	04	--	04
EIMG113	PCB designing and Linear IC's	04	--	25	50	25	--	--	100	04	--	04
EIMS114	Basic Electronics Components and Semiconductors Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS115	PCB designing and Linear IC's Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS116	On Job Training/Workshop/ Visit/Guest Lecture	--	06	--	--	--	75	75	150	--	06	06
Total		12	18	75	150	75	225	225	750	12	18	30

Structure for Semester-II

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
EIMG121	Measurement and Measuring Systems	04	--	25	50	25	--	--	100	04	--	04
EIMG122	Testing Instruments	04	--	25	50	25	--	--	100	04	--	04
EIMG123	Maintenance Concept of Electronic Instruments	04	--	25	50	25	--	--	100	04	--	04
EIMS124	Measurement and Measuring Systems Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS125	Maintenance Concept of Electronic Instruments Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS126	On Job Training/Workshop/ Visit/Guest Lecture	--	06	--	--	--	75	75	150	--	06	06
Total		12	18	75	150	75	225	225	750	12	18	30

ISE-Internal Sessional Exam ESE-External Sessional Exam TW-Term Work PR-Practical
OR-Oral TH-Theory G-Theory Course S-Practical Course

B.Voc.Electronic Instrument Maintenance Syllabus for Second Year

Structure for Semester-I

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
EIMG211	Consumer Instruments	04	--	25	50	25	--	--	100	04	--	04
EIMG212	LED and Solar System	04	--	25	50	25	--	--	100	04	--	04
EIMG213	Advanced Communication System	04	--	25	50	25	--	--	100	04	--	04
EIMS214	Consumer Instruments Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS215	Advanced Communication System Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS216	On Job Training/Workshop/ Visit/Guest Lecture	--	06	--	--	--	75	75	150	--	06	06
Total		12	18	75	150	75	225	225	750	12	18	30

Structure for Semester-II

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
EIMG221	Introduction to Digital Electronics	04	--	25	50	25	--	--	100	04	--	04
EIMG222	Fundamentals of Computers	04	--	25	50	25	--	--	100	04	--	04
EIMG223	Assembly and Maintenance of Computers	04	--	25	50	25	--	--	100	04	--	04
EIMS224	Introduction to Digital Electronics Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS225	Fundamentals of Computers Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS226	On Job Training/Workshop/ Visit/Guest Lecture	--	06	--	--	--	75	75	150	--	06	06
Total		12	18	75	150	75	225	225	750	12	18	30

ISE-Internal Sessional Exam ESE-External Sessional Exam TW-Term Work PR-Practical
OR-Oral TH-Theory G-Theory Course S-Practical Course

B.Voc.Electronic Instrument Maintenance Syllabus for Third Year

Structure for Semester-I

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
EIMG311	Microcontroller and it's Applications	04	--	25	50	25	--	--	100	04	--	04
EIMG312	Networking Terminology	04	--	25	50	25	--	--	100	04	--	04
EIMG313	Medical Instrumentation	04	--	25	50	25	--	--	100	04	--	04
EIMS314	Microcontroller and it's Applications Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS315	Project Phase-I (Startup of Project & Seminar)	--	06	--	--	75	--	75	150	--	06	06
EIMS316	On Job Training/Workshop/ Visit/Guest Lecture	--	06	--	--	--	75	75	150	--	06	06
Total		12	18	75	150	150	150	225	750	12	18	30

Structure for Semester-II

Course Code	Course Name	Teaching Scheme (Hours/Week)		Examination Scheme and Marks						Credits		
		Theory	Pract.	ISE	ESE	TW	PR	OR	Total	TH	PR	Total
EIMG321	Power Electronics	04	--	25	50	25	--	--	100	04	--	04
EIMG322	Maintenance of Home Appliances	04	--	25	50	25	--	--	100	04	--	04
EIMG323	Audio and Video Equipment	04	--	25	50	25	--	--	100	04	--	04
EIMS324	Power Electronics Lab	--	06	--	--	--	75	75	150	--	06	06
EIMS325	Project Phase-II (Final Project Dissertation & Seminar)	--	06	--	--	75	--	75	150	--	06	06
EIMS326	On Job Training/Workshop/ Visit/Guest Lecture	--	06	--	--	--	75	75	150	--	06	06
Total		12	18	75	150	150	150	225	750	12	18	30

ISE-Internal Sessional Exam ESE-External Sessional Exam TW-Term Work PR-Practical
OR-Oral TH-Theory G-Theory Course S-Practical Course

**Credits Courses for UG and PG
PROGRAMME**

[Circulars]

**(Addressed one or more cross cutting
Issues from this Credit Courses)**

1. Environmental Studies



शैक्षणिक विभाग,
गणेशखिंड, पुणे-४११ ००७
दूरध्वनी क्र.: ०२०-२५६०१२५७/५८
ई-मेल : boards@pun.unipune.ac.in
संकेतस्थळ : www.unipune.ac.in

सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीचे पुणे विद्यापीठ)
Savitribai Phule Pune University
(Formerly University of Pune)

Academic Section
Ganeshkhind, Pune-411 007
Phone: 020-25601257/58
E-mail: boards@pun.unipune.ac.in
Website: www.unipune.ac.in

संदर्भ क्र.: सी.बी.एस./५५९

दिनांक: ०५.१०.२०२०

परिपत्रक क्र.२६६/२०२०

विषय :- सर्व विद्याशाखांच्या पदवी अभ्यासक्रमाच्या द्वितीय वर्षास अनिवार्य असणा—या Environmental Studies या अभ्यासक्रमास विज्ञान व तंत्रज्ञान विद्याशाखेतर्गत विद्यापीठाच्या संकेतस्थळावर प्रसिध्द करणेबाबत...

विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार सर्व संबंधितांस या परिपत्रकाद्वारे कळविण्यात येते की, सर्व विद्याशाखांच्या पदवी अभ्यासक्रमाच्या द्वितीय वर्षास अनिवार्य असणा—या Environmental Studies या अभ्यासक्रमास विज्ञान व तंत्रज्ञान विद्याशाखेतर्गत विद्यापीठाच्या संकेतस्थळावर प्रसिध्द करण्यास मान्यता देण्यात येत आहे.

सदरचा अभ्यासक्रम सावित्रीबाई फुले पुणे विद्यापीठाच्या www.unipune.ac.in या संकेत स्थळावर Syllabi या शीर्षकाखाली उपलब्ध आहे.

मा. प्राचार्य, सर्व संलग्न विज्ञान महाविद्यालये यांना विनंती की, सदर परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणून द्यावा.


उपकुलसचिव


प्रत माहितीसाठी व पुढील योग्य त्या कार्यवाहीसाठी:-

- १) मा. अधिष्ठाता, विज्ञान व तंत्रज्ञान विद्याशाखा
- २) मा. संचालक, परीक्षा व मूल्यमापन मंडळ
- ३) मा. प्राचार्य, सर्व संलग्न विज्ञान महाविद्यालये
- ४) मा. उपकुलसचिव, शैक्षणिक प्रवेश विभाग
- ५) मा. उपकुलसचिव, नियोजन व विकास विभाग
- ६) मा. उपकुलसचिव, सभा व दफ्तर विभाग
- ७) मा. वरिष्ठ कायदा अधिकारी
- ८) मा. संचालक, आंतरराष्ट्रीय केंद्र
- ९) मा. उपकुलसचिव, जनसंपर्क अधिकारी
- १०) मा. अधिकारी, सिस्टीम अॅनालिस्ट डेटा प्रोसेसिंग युनिट
- ११) सहाय्यक कुलसचिव, शैक्षणिक पात्रता विभाग
- १२) सहाय्यक कुलसचिव, परीक्षा समन्वय कक्ष
- १३) सहाय्यक कुलसचिव, परीक्षा-एच. अॅण्ड टी. विभाग
- १४) सहाय्यक कुलसचिव, गोपनीय कक्ष
- १५) सहाय्यक कुलसचिव, मा. प्र-कुलगुरू कार्यालय
- १६) कक्षाधिकारी (बहिःस्थ)
- १७) प्रमुख, विद्यापीठ उपकेंद्र : अहमदनगर, नाशिक.

2. Democracy, Elections and Governance

सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीचे पुणे विद्यापीठ)

दुरध्वनी क्रमांक :
०२०-२५६२११५६
२५६०११५७
२५६०११६०



शैक्षणिक विभाग
गणेशखिंड, पुणे-४११ ००७
वेबसाइट : www.unipune.ac.in
ई-मेल : boards@pun.unipune.ac.in

संदर्भ क्र. : सीबीएच/ ८१३

दिनांक : १०/१२/२०२०

परिपत्रक क्र. ३४४/२०२०

विषय:- Democracy, Election and Governance (2 Credits) U.G. Syllabus and Introduction to Constitution (2 Credits) P.G. Syllabus (Compulsory Add-on Audit Course for All Faculty) या कोर्सच्या मार्गदर्शक तत्वांना मान्यता देणेबाबत.

विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार कळविण्यात येते की, Democracy, Election and Governance (2 Credits) U.G. Syllabus and Introduction to Constitution (2 Credits) P.G. Syllabus (Compulsory Add-on Audit Course for All Faculty) या कोर्सच्या मार्गदर्शक तत्वांना मान्यता देण्यात येत आहे.

1. Introduction to Constitution हा दोन क्रेडिटचा कोर्स सर्व विद्याशाखेच्या Post Graduate कोर्सला शैक्षणिक वर्ष २०२०-२०२१ पासून तिसऱ्या सत्रात सुरू करण्यात यावा.
2. या कोर्ससाठीचे नियमन विद्यापीठातील विधी विभागाद्वारे करण्यात यावे.
3. सदरील कोर्सचे ऑनलाईन आशय तयार करण्याची जबाबदारी विधी विभागाने घेवून Online/Offline आशय वर विकसित करण्यात यावा.
4. सदरील कोर्स हा २ क्रेडिटचा असून २५ मार्क्स Internal व २५ मार्क्स External साठी असतील व त्याचे रूपांतर मार्क्स नुसार ग्रेड मध्ये करण्यात यावे.
5. Democracy, Election & Governance हा दोन क्रेडिटचा कोर्स सर्व विद्याशाखेच्या पदवी पदोक्षेस प्रथम वर्षाच्या दुसऱ्या सत्रात शैक्षणिक वर्ष २०२०-२१ पासून सुरू करण्यात यावा.

६. या कोर्ससाठीचे नियमन प्रत्येक महाविद्यालयातील समाजशास्त्र किंवा राज्यशास्त्र विषयाचे प्राध्यापक यांच्या अध्यक्षतेखाली सदरील कोर्सचे नियमन करण्यात यावे.

७. सदरील कोर्समध्ये वेळोवेळी बदल Online/Offline आशय विकसित करणे याची जबाबदारी समाजशास्त्र अभ्यासमंडळाचे प्रमुख डॉ. श्रुती तांबे व राज्यशास्त्र अभ्यासमंडळाचे प्रमुख डॉ. बाळ कांबळे यांनी पहावे.

८. Democracy Election & Governance हा दोन क्रेडिटचा कोर्स असून २५ मार्कस् हे Internal Assessment व २५ मार्कस् External Assessment साठी असतील व त्याचे रूपांतर मार्कस् नुसार ग्रेड मध्ये करण्यात यावे.

९. Democracy Election & Governance हा कोर्स सुरू करताना ज्या महाविद्यालयात समाजशास्त्र व राज्यशास्त्र विषय नाहीत, त्या महाविद्यालयात इतर विषयाच्या प्राध्यापकांना प्रशिक्षण देवून त्यांना जबाबदारी देण्यात यावी.

मा. प्राचार्य, सर्व संलग्न महाविद्यालये यांना विनंती की, सदर परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणून द्यावा.



उपकुलसचिव
(शैक्षणिक विभाग)

प्रत माहितीसाठी व पुढील योग्य त्या कार्यवाहीसाठी:-

१. मा. अविष्ठाता, मानवविज्ञान विद्याशाखा
२. मा. प्राचार्य, सर्व संलग्न कला महाविद्यालये
३. मा. संचालक, परीक्षा व मूल्यमापन मंडळ, सावित्रीबाई फुले पुणे विद्यापीठ
४. मा. संचालक, स्पर्धा परीक्षा केंद्र
५. मा. संचालक, (आंतरराष्ट्रीय केंद्र)
६. मा. प्रमुख, विद्यापीठ उपकेंद्र :अहमदनगर, नाशिक.
७. मा. उपकुलसचिव, परीक्षा (१,२)
८. सिस्टीम ऑनॅलिस्ट डेटा प्रोग्रेसिंग युनिट
९. मा. उपकुलसचिव, शैक्षणिक प्रवेश विभाग
१०. मा. उपकुलसचिव, नियोजन व विकास विभाग
११. मा. उपकुलसचिव, शैक्षणिक पात्रता विभाग
१२. मा. उपकुलसचिव (सभा व दफ्तर विभाग)
१३. मा. उपकुलसचिव (परीक्षा-एस.ऑण्ड टी.विभाग)
१४. मा. उपकुलसचिव, (कायदा व तक्रार निवारण विभाग)
१५. मा. उपकुलसचिव, जनसंपर्क अधिकारी
१६. मा. सहायक कुलसचिव (परीक्षा समन्वय विभाग)
१७. मा. सहायक कुलसचिव (गोपनीय कक्ष)
१८. मा. सहायक कुलसचिव (संलग्नता कक्ष)
१९. मा. सहायक कुलसचिव (मा. प्र-कुलगुरू कार्यालय)
२०. मा. कक्षाधिकारी (बहिःस्थ विभाग)

विद्यापरिषद ठराव क्र. - व ५१ पीए/५१/२०२० दि. ०३.११.२०२०

3. Introduction to Constitution



शैक्षणिक विभाग

गणेशखिंड, पुणे-४११ ००७

दूरध्वनी क्र. : ०२०-२५६०१२५७/५८/५९

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संदर्भ क्र. : सी. वी. पु. / १०३

सावित्रीबाई फुले पुणे विद्यापीठ
(पूर्वीचे पुणे विद्यापीठ)

Savitribai Phule Pune University
(Formerly University of Pune)

Academic Section

Ganeshkhind, Pune - 411 007

Phone : 020-25601257/58/59

E-mail : boards@pun.unipune.ac.in

Website : www.unipune.ac.in

दिनांक : १२ / ०२ / २०२०

परिपत्रक क्र. ३१ / २०२०

विषय:— शैक्षणिक वर्ष २०२०-२०२१ पासून Introduction to Constitution हा 2 Credits (Add-on Audit Course) चा अभ्यासक्रम सर्व विद्याशाखांच्या पदव्युत्तर पदवी अभ्यासक्रमासाठी अनिवार्य करण्यास मान्यता देणेबाबत.

विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार कळविण्यात येते की, शैक्षणिक वर्ष २०२०-२०२१ पासून Introduction to Constitution हा 2 Credits (Add-on Audit Course) चा अभ्यासक्रम सर्व विद्याशाखांच्या पदव्युत्तर पदवी अभ्यासक्रमासाठी अनिवार्य करण्यास मान्यता देण्यात येत आहे.

सदर अभ्यासक्रम सावित्रीबाई फुले पुणे विद्यापीठाच्या www.unipune.ac.in या संकेतस्थळावर Syllabi या शीर्षकाखाली उपलब्ध करण्यात आला आहे, याची सर्व संबंधितांनी नोंद घ्यावी.

मा. प्राचार्य, सर्व संलग्न महाविद्यालये आणि मा. संचालक, सर्व मान्यताप्राप्त संस्था यांना विनंती की, सदर परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणून द्यावा.


उपकुलसचिव
(शैक्षणिक विभाग)

प्रत माहितीसाठी व पुढील योग्य त्या कार्यवाहीसाठी:-

१. मा. अधिष्ठाता, सर्व विद्याशाखा
२. मा. प्राचार्य, सर्व संलग्न महाविद्यालये
३. मा. संचालक, सर्व मान्यताप्राप्त संस्था
४. मा. संचालक, परीक्षा व मूल्यमापन मंडळ, सावित्रीबाई फुले पुणे विद्यापीठ
५. मा. संचालक, स्पर्धा परीक्षा केंद्र
६. मा. संचालक, (आंतरराष्ट्रीय केंद्र)
७. मा. प्रमुख, विद्यापीठ उपकेंद्र :अहमदनगर, नाशिक.
८. उपकुलसचिव, परीक्षा (१,२)
९. सिस्टीम ऑनॅलिस्ट डेटा प्रोप्रेसिंग युनिट
१०. उपकुलसचिव, शैक्षणिक प्रवेश विभाग
११. उपकुलसचिव, नियोजन व विकास विभाग
१२. उपकुलसचिव, शैक्षणिक पात्रता विभाग
१३. उपकुलसचिव (सभा व दफ्तर विभाग)
१४. उपकुलसचिव (परीक्षा-एस अॅण्ड टी.विभाग)
१५. सहाय्यक कुलसचिव (परीक्षा समन्वय विभाग)
१६. सहा. कुलसचिव (गोपनीय कक्ष)
१७. वरिष्ठ कायदा अधिकारी
१८. जनसंपर्क अधिकारी
१८. सहाय्यक कुलसचिव (संलग्नता कक्ष)
१९. सहाय्यक कुलसचिव (प्र-कुलगुरु कार्यालय)
२०. कक्षाधिकारी (बहिःस्थ विभाग)

विद्यापरिषद ठराव क्र. - व ११ पीए/११/२०२० दि. २३ जानेवारी, २०२०

INTRODUCTION TO CONSTITUTION

(TWO CREDITS)

Course Objectives: This course introduces students to the Constitution of India. The Constitution, being supreme law of the land, must be known to every citizen of India. It begins with the Preamble, which indicates the source and objects of it. We, the people of India, are the source of the Constitution and have resolved to constitute India into a sovereign, socialist, secular, democratic and republic. The Course has been designed for everyone to make acquaint themselves with their fundamental rights and of others. No right is absolute one; it is subject to others right, as well. Directive Principles of State Policy are nothing but rights, though not enforceable by any court. These Directive Principles are basically 'Fundamental Principles' in the governance of the country. Powers and freedoms come with responsibility, State's responsibility to implement Directive Principles and citizens must perform their duties towards others, society and nation.

Expected Course Outcomes:

To introduce the philosophy of Constitution of India to students.
To acquaint them with their freedoms and responsibilities.

UNIT 1: PHILOSOPHY OF THE INDIAN CONSTITUTION (5 Hours)

- a) Constitutional History of India
- b) Role of Dr. B.R. Ambedkar in Constituent Assembly
- c) Preamble – Source and Objects
- d) Sovereign and Republic
- e) Socialist and Secular
- f) Democratic – Social and Economic Democracy
- g) Justice – Social, Economic and Political
- h) Liberty – Thought, Expression, Belief, Faith and Worship
- i) Equality – Status and Opportunity
- j) Fraternity, Human Dignity, Unity and Integrity of the Nation

UNIT 2: FUNDAMENTAL RIGHTS (10 Hours)

- a) Right to equality
- b) Right to freedoms
- c) Right against exploitation
- d) Right to freedom of religion
- e) Cultural and educational rights
- f) Right to property
- g) Right to constitutional remedies

UNIT 3: DIRECTIVE PRINCIPLES OF STATE POLICY (10 Hours)

- a) Equal Justice and free legal aid
- b) Right to work and provisions for just and humane conditions of work
- c) Provision for early childhood, Right to education and SC,ST, weaker section
- d) Uniform Civil Code
- e) Standard of Living, nutrition and public health
- f) Protection and improvement of environment
- g) Separation of Judiciary from executive
- h) Promotion of International peace and security


UNIT 4: FUNDAMENTAL DUTIES (5 Hours)

- a) Duty to abide by the Constitution
- b) Duty to cherish and follow the noble ideals
- c) Duty to defend the country and render national service
- d) Duty to value and preserve the rich heritage of our composite culture
- e) Duty to develop scientific temper, humanism, the spirit of inquiry & reform
- f) Duty to safeguard public property and abjure violence
- g) Duty to strive towards excellence

Text/Reference Books:

- a) D. D. Basu, Introduction to the Constitution of India, LexisNexis
- b) Granville Austin, The Constitution of India: Cornerstone of a Nation, Oxford University Press
- c) Subhash Kashyap, Our Constitution, National Book Trust
- d) M.P. Jain, Indian Constitutional Law, LexisNexis

4. Human Rights/ Introduction to Cyber Security/ Information Security/ Skill Development

	सावित्रीबाई फुले पुणे विद्यापीठ (पूर्वीचे पुणे विद्यापीठ)	Academic Section Ganeshkhind, Pune - 411 007 Phone : 020-25601257/58/59 E-mail : boards@pun.unipune.ac.in Website : www.unipune.ac.in
शैक्षणिक विभाग गणेशखिंद, पुणे-४११ ००७ दूरध्वनी क्र. : ०२०-२५६०१२५७/५८/५९ ई-मेल : boards@pun.unipune.ac.in संकेतस्थळ : www.unipune.ac.in	Savitribai Phule Pune University (Formerly University of Pune)	
संदर्भ क्र. : CBS/1024		दिनांक : 28/12/2019


परिपत्रक क्र. ३२६/२०१९

विषय: २०१९ पॅटर्नच्या श्रेयांक पध्दतीतील पदव्युत्तर पदवी अभ्यासक्रमांमधील अनिवार्य १० क्रेडिटस्वाबत...

विद्यापीठ अधिकार मंडळाने घेतलेल्या निर्णयानुसार सर्व संबंधितांस या परिपत्रकाद्वारे कळविण्यात येते की, श्रेयांक पध्दतीतील पदव्युत्तर पदवी अभ्यासक्रमांमध्ये खालील नमूद केलेल्या अनिवार्य १० क्रेडिटस्चे अभ्यासक्रम शैक्षणिक वर्ष २०१९-२० पासून पुढे चालू ठेवण्यास मान्यता देण्यात येत आहे.

		Human Rights	Introduction to Cyber Security/ Information Security	Skill Development	Total Credits
1 st Year	1 st Semester	1 Credit	1 Credit	---	2 Credits
	2 nd Semester	1 Credit	1 Credit	---	2 Credits
2 nd Year	3 rd Semester	---	1 Credit	2 Credits	3 Credits
	4 th Semester	---	1 Credit	2 Credits	3 Credits
Total Credits		2 Credits	4 Credits	4 Credits	10 Credits

मा. विभागप्रमुख, सर्व विभाग व मा. प्राचार्य/संचालक, सर्व संलग्नित महाविद्यालये/सर्व मान्यताप्राप्त संस्था यांना विनंती की, सदर परिपत्रकाचा आशय सर्व संबंधितांच्या निदर्शनास आणून द्यावा.


उपकुलसचिव
(शैक्षणिक विभाग)

Page 1 of 2

प्रत माहीतीसाठी व पुढील योग्य त्या कार्यवाहीसाठी:—

१. मा. अचिष्टता, सर्व विद्याशाखा
२. मा. संचालक, परीक्षा व मूल्यमापन मंडळ
३. मा. प्राचार्य, संबंधित सर्व कला, विज्ञान व वाणिज्य महाविद्यालये
४. मा. विभाग प्रमुख, सर्व विभाग
५. मा. संचालक, सर्व मान्यताप्राप्त संस्था
६. मा. उपकुलसचिव, शैक्षणिक प्रवेश विभाग
७. मा. उपकुलसचिव, नियोजन व विकास विभाग
८. मा. उपकुलसचिव, शैक्षणिक पात्रता विभाग
९. मा. उपकुलसचिव, सभा व दफ्तर विभाग
१०. सहाय्यक कुलसचिव, परीक्षा समन्वय कक्ष
११. सहाय्यक कुलसचिव, परीक्षा—एस. अॅण्ड टी, विभाग
१२. सहाय्यक कुलसचिव, गोपनीय कक्ष
१३. वरिष्ठ कायदा अधिकारी
१४. मा. संचालक, आंतरराष्ट्रीय केंद्र
१५. जनसंपर्क अधिकारी
१६. कक्षाधिकारी (बहिःस्थ)
१७. मा. अधिकारी, सिस्टीम ऑनॅलिस्ट डेटा प्रोसेसिंग युनिट
१८. सहाय्यक कुलसचिव, मा. प्र-कुलगुरू कार्यालय
१९. प्रमुख, विद्यापीठ उपकेंद्र ; अहमदनगर, नाशिक.

मा. अचिष्टता मंडळ सभा, दि. ४/९/२०१९