



### 1.3 Curriculum Enrichment

#### 1.3.1 Cross Cutting issues relevant to Professional Ethics, Gender, Human Values and Sustainability into the Curriculum

Sr. No	Course	Description	Cross Cutting Issues
1	B.A. B.Sc English Sem-I	1. Happy Prince- Oscar wilde	Human values
		2. Good Manners- J.C. Hill	Human values
		3. Forgetting-Robert Lynd	Gender, Human Values
		4. The Eyes are Not Here-Ruskin Bond	Human Values
2	B.A., B.Sc. English Sem-II	1. The Bet-Anton Chekov	Human values, Professional Ethics
		2. The Three Questions-Leo Tolstoy	Human Values, Professional Ethics
		3. National Prejudices-Oilver Goldsmith	Human Values, Professional Ethics
		4. Playing the English Gentleman- Mahatma Gandhi	Human Values, Professional Ethics
3	B.A., B.Sc. English Sem-III	1. The Importance of English-Mulk Raj Anand	Human Values, Professional Egthics

		2. How to Make a Speech: Edgar I. Baker	Human Values, Environment and Sustainability
		3. The Night Train at Deoli-Ruskin Bond	Human Values, Professional Ethics
		4. First Love- John Clare	Human Values
		5. All the World's a Stage-William Shakespeare	Human Values, Environment and Sustainability
		6. Next Please-Philip Larkin	Human Values
		Father Returning Home-Dilip Chitre	Professional Values
4	B.A., B.Sc. English Sem-IV	1. How to Avoid an Argument-Sam Horn	Professional Ethics
		2. The Avenger-Anton Chekov	Human Values
		3. On Not Answering the Telephone-W.Plomer	Professional Ethics, Human Values
		4. The Sporting Spirit-George Orwell	Professional Ethics, Human Values
		5. Nobody Loves	Professional Ethics, Human Values

		Me-Albert J. Nimeth	
5	B.A., B.Sc. English Sem-V	1. The Love song of J.Alfred Prufrock- T.S.Eliot	Professional Ethics, Human Values
		2. Preludes-T.S. Eliot	Human Values, Environment and Sustainability
		Aristotle's Observation on Tragedy	Gender Issues, Human Values
		Sir Philip Sidney: His Classicism and the Value of his 6 criticism	Human Values
6	B.A. English Sem VI	Lucky Jim-Kingsley Amis	Professional Ethics
		Pygmalion (Drama)- G.B. Shaw	Gender Issues, Human Values
		Sons and Lovers (Novel)- D.H.Lawrence	Gender Issues, Human Values
7	B.A I Sem History	Rise of Maratha Power	Professional Ethics, Human Values
		Early expeditions of Shivaji	Environment and Sustainability, Human Values
		Shivaji Mughal relations	Human Values, Environment and Sustainability
		Coronation of	Human Values

		Shivaji and his Karnataka Expeditions	
8	B.A II Sem History	National Movement (1905-1920)	Professional Ethics, Human Values
		Surat Split and implication	Professional Ethics, Human Values
		Revolutionary Movement	Professional Ethics, Human Values
		Hyderabad Freedom Struggle (Marathwada Region)	Professional Ethics, Human Values
9	B.A III Sem History	Religious and Secular Literature, Foreign Accounting, Archaeological, Numismatic Sources	Professional Ethics, Human Values
		Stone Age Culture	Environment and Sustainability
		Harappan Civilization-Major sites, Town Planning, Socio-Economic, Religious Life	Human Values, Gender issues
10	B.A IV Sem	Brief Survey of	Professional Ethics, Human Values

	History	Political Changes	
		Structure of Society, Social Traditions, Education, Status of Economic Condition of Women and Urbanization	Human Values, Professional Ethics
		Evolution of major regional styles language and Literature	Professional Ethics, Human Values
11	B.A V sem History	History and Archaeology, History and Anthropology and Geography, History and Sociology	Professional Ethics, Human Values
		History and Economics, History and Political Science	Professional Ethics, Human Values
		Modern Thinkers of History: Ranke, Hegel, Karl Marx	Professional Ethics, Human Values
12	B.A VI Sem History	Definition of Museum and Musicology, aims	Human Values, Gender Issues

		and function of museums.	
		Definition and object of Tourism, Role of History in Tourism	Gender Issues, Professional Ethics
		Mechanism of Tourism- Pleasure education, culture, social ethics	Gender Issues, Professional Ethics
13	B.A. I Sem Paper No I- Elements of physical Geography	Unit I- Introduction to Physical Geography Unit II- The Earth Movements Unit III- Weathering and Erosion	Environment and Sustainability
14	B.A. II Sem P-II, Human Geography	Unit I – Nature and Scope of Human Geography Unit II- Man and Environment relationship Unit III- Physical and Social Profile of Racial groups	Environment and Sustainability

15	B.A.II paper No. VII-Population Geography	Unit I- Nature, Scope and Significance of Population Geography Unit II- Affecting factors on population Unit III-Migration and its consequences	Environment and Sustainability
16	B.A. II Paper No. VIII Oceanography	Unit I – Introduction to Oceanography Unit II- Properties and Dynamics of Oceanography Unit III- Salinity and temperature of oceanic water Unit IV- Marine deposits and Coral Reefs	Environment and Sustainability
17	B.A.III Paper No.Xi Physical Geography of India	Unit I- Location and Physiographic Unit II- Climate Unit III- Soil types	Environment and Sustainability

		Unit IV- Forest types	
18	B.A III Paper No.XII- Geography of Environment	Unit I- Nature, Scope and types of environments Unit II- Ecosystem and nutrient cycling Unit III- Energy chain and ecological pyramid Unit IV- Problems of Ecosystem and environment.	Environment and Sustainability
19	B.A. III Paper No.XV- Geography of Natural Calamities	Unit I- Nature and Scope of Natural Calamities Unit II- Earthquake and Volcano Unit III- Drought and flood Unit IV- Global Warming and green House effects	Environment and Sustainability
20	B.A. III Paper No.XVII- Biogeography	Unit I- Nature, Scope and Significance of Biogeography	Environment and Sustainability



		<p>Unit II- Environment Habitat and Plant animal association</p> <p>Unit III- Elements of plant geography and landforms</p> <p>Unit IV - Zoogeography and its Environmental relationship</p>	
21	<p>B.A. III Paper No.XV</p> <p>Agricultural Geography of India</p>	<p>Unit I- Nature, Scope and Significance of Agriculture geography</p> <p>Unit II- Land Use Theory and Agriculture geography</p> <p>Unit III- Cropping Pattern in India</p> <p>Unit IV- Green Revolution in India</p>	<p>Environment and Sustainability</p>
22	<p>B.A.I (political Science) Indian Government &amp;</p>	<p>Indian Constitution, Rights and Duties, Parliament, Prime</p>	<p>Human Values, Gender issues</p>

	politics Fundamental Rights & Duties	Minister and his cabinet	
23	B.A. II political Science Paper No. V- Indian Government And politics	Unit I- Indian Constitution Unit II- Fundamental Rights Unit III- Union Government	Gender Equality
24	B.A. III Public Administration Paper No.IX Human Resource Development	Unit I- Meaning, Nature and importance Unit II- Role of Institutions in Human Resource Development Unit III- Means of Resource Development Unit IV- Human Resource Management	Human Values
25	B.A.I Sociology Individual & Society Social Structure,	Social Structure and norms and values	Human Values

	Norms & values		
26	B.A. II Sociology Paper No. VII- Indian	Unit I- Basic concept of population Unit II- Population policy Unit III- Changes in population	Environment and Sustainability
27	B.A.II Marathi Paper No. III- Gadya, padya & Upyogit Marathi	Chhatrapati Shivaji Maharaj Yanchya Karyache Swarup, Marnane dav sadhla Nashibane hat dila.	Human Values
28	B.A.III Hindi Paper No.IX- Pradeshik Sahitya	Shanti, Mungne ki faliya, Janvar, Aghat, Karjamukti.	Human Values
29	B.A. I Hindi I & II sem	Gender equaliy, womens patience, cour age & dedication etc.	Love and attachment,gratitude,sympathy,tolerance,loyalty,patriotism,selfreliance
30	B.A./B.Sc.III & IV sem Hindi (S.L.)	Various forms of Hindi Prose	Friendship Love honesty,sympathy,peace,respect for others,etc.
31	B.A. III & IV sem Hindi (opt) P-VI & VIII	Functinal Hindi	Practical benifits of using functional language, critical study language of Speech and writing etc.

32	B.A. V & VI sem. Hindi (main)p- XII & XVI	Project writing	Intellectual stimulation writing skills, Development of critical vision
33	B.Sc .I Botany Sem I & II	Diversity Cryptogams..I & II	Biodiversity of Plant & Wildlife conservation
34	B.Sc .II Botany Sem III & IV	Taxonomy of Angiosperms –IX Plant Ecology X	Biodiversity of Plant & Wildlife conservation Environment and sustainability
35	Botany sem VI	Ms - II - XXII	conservation
36	B.Sc I Zoology Sem II	Genetics &  Biodiversity	Sex Determination ABO Blood Group in Man Biodiversity
37	B.Sc II Zoology Sem III & IV	Genetics II  Biochemistry and endocrinology & Animal physiology	Human Chromosome , Twins, Genetic Disorders , Disease diagnosis Gene therapy and DNA finger printing  Enzymes , carbohydrates proteins , lipids , vitamins .  Understand the mechanism and functions of various systems of human body

38 39	B.Sc III Zoology Sem V & VI	Fishery science I & Ecology & Evolution	Culture fishery india, Freshwater fishes Marine water fisher Brackish water fishes. Fish culture and technology
40 41	B.Sc I Chemistry sem I & II	Inorganic chemistry  & Organic chemistry	Use of chemical substances for sustainable development
42	B.Sc II chemistry Sem III VII & VIII	Physical chemistry  & Organic chemistry	Use of chemical substances for sustainable development
43	B.Sc II Sem VI Papre X & XI Chemistry	Inorganic chemistry & Physical chemistry	Use of chemical substances for sustainable development
44	B.Sc.III Sem V Paper XIII & XIV Chemistry	Inorganic chemistry  & Organic chemistry	Substances for sustainable development

45	B.Sc Sem VI paper XVI & XVII Chemistry	Inorganic chemistry & Organic chemistry	Use of chemical substances for sustainable development
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**PRINCIPAL**  
Bhausaheb Birajdar Sr. College  
Balsoor Tq. Omerga Dist. Osmanabad