

SATPUDA EDUCATION SOCIETY, JALGAON (JAMOD)'S  
**ARTS & COMMERCE COLLEGE, WARWAT BAKAL**



2<sup>nd</sup> Cycle of Assessment & Accreditation by NAAC

## **CRITERION I CURRICULAR ASPECTS**

1.3	<b>Curriculum Enrichment</b>
1.3.1	<b>1.3.1 Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability in transacting the Curriculum</b>

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SATPUDA EDUCATION SOCIETY, JALGAON (JAMOD)'S

# ARTS & COMMERCE COLLEGE

Warwat-Bakal Dist- Buldana

Dr. Subhash Pawar  
In Charge Principal

Shri Krushnarao Ingle (Ex MLA)  
President

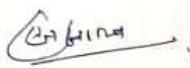
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## SELF-DECLARATION

This is to certify that the information, reports, true copies of the supporting documents, numerical data and weblinks furnished herein are verified by IQAC and the head of institution and are found correct.

  
IQAC Co-ordinator  
Arts and Commerce College,  
Warvat Bakal



  
Principal  
Arts & Commerce College,  
Warvat Bakal Dist.Buldana

**Program wise details of cross-cutting issues in  
courses**

**Supporting Documents**

# **ARTS AND COMMERCE COLLEGE**

## **Warvat Bakal Dist- Buldana**

### **PROGRAM WISE COURSES OFFERED**

<b>B.A.</b>
Marathi Compulsory, Marathi Literature, English Compulsory, Economics, History, Political Science, Environmental Studies
<b>B.Com.</b>
English Compulsory, Marathi Compulsory, Computer Fundamental Operating System, Principles of Economics, Advanced Accountancy, Principles of Business Organization, Business Economics, Financial Accountancy, Principles of Business Management, Company Account, Business Mathematics, Auditing, Monetary System, Information Technology & Business Data Processing, Corporate Account, Business Statistics, Income Tax, Indian Financial System, Environmental Studies, Cost Accounting, Business Environment, Business Regulatory Frame Work, Internet & WWW, e-Commerce, Management Accounting, Economics Of Development, Company Law
<b>B.Sc.</b>
English Compulsory, Marathi Compulsory, Botany, Zoology, Chemistry, Physics, Computer Science, Environmental Studies
<b>B.Voc.</b>
Communication Skills – I, Applied Computer Skills-I, Skill Components
<b>Certificate Course</b>
Tally

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF ENGLISH

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
<b>B.A. SEM I</b>	<b>English Compulsory</b>	1. Education Provides a Solid Foundation - A.P.J Abdul Kalam	Human Values, Professional Ethics
		2. Love Story - Maneka Gandhi	Human Values, Environment & Sustainability
		3. Speech on Indian Independence – Jawaharlal Nehru	Human Values
		4. Film Making - Satyajit Ray	Professional Ethics
		5. In the Bazaar of Hyderabad - Sarojini Naidu	Gender and Human Values
		6. She Walks in Beauty - Lord Byron	Environment
		7. Middle Age - Kamala Das	Gender
<b>B.A. SEM II</b>	<b>English Compulsory</b>	1. Appro JRD - Sudha Murthy	Human Values, Professional Ethics
		2. Packing - Jerome K. Jerome	Human Values
		3. How I became a Public Speaker – G. B. Shaw	Professional Ethics
		4. Values in Life - Rudyard Kipling	Human Values
		5. Money Madness - D.H Lawrence	Human Values
		6. No men are foreign - James Kirkup	Human Values
		7. Another's sorrow - William Blake	Human Values
<b>B.A. SEM III</b>	<b>English Compulsory</b>	1. India's Message to the World – Swami Vivekanand	Human Values
		2. The Pleasures of Ignorance – Robert Lynd	Human Values
		3. The Happy Prince – Oscar Wilde	Human Values
		4. The Three Questions – Leo Tolstoy	Professional Ethics
		5. Sonnet 116 – William Shakespeare	Human Values
		6. Dirge – James Shirley	Human Values
		7. Leisure – W H Davies	Environment Sustainability
		8. A Baby Asleep After Pain – D.H Lawrence	Human Values
<b>B.A. SEM IV</b>	<b>English Compulsory</b>	1. Why Are Beggars Despised – George Orwell	Human Values
		2. On the Conduct of Life (extract) - William Hazlitt	Human Values
		3. The Girl – O Henry	Gender
		4. The Magic Shop – H. G Wells	Professional Ethics
		5. Where the mind is without fear – Rabindranath Tagore	Human Values
		6. A Lament – P.B Shelley	Human Values
		7. Love in Life – Robert Browning	Human Values
		8. Up – Hill : Christina Rossetti	Human Values
<b>B.A. SEM V</b>	<b>English Compulsory</b>	1. The Open Window - Saki	Human Values
		2. The Three Hermits – Leo Tolstoy	Human Values
		3. What is Swaraj? - M K Gandhi	Human Values
		4. A Letter to his Son – Lord Chesterton	Professional Ethics
		5. Bangle Sellers -Sarojini Naidu	Human Values
		6. The Mountain and the Squirrel – Ralph Waldo Emerson	Human Values
<b>B.A. SEM VI</b>	<b>English Compulsory</b>	1. Quality – John Galsworthy	Professional Ethics
		2. Miss Brill – Catherine Mansfield	Gender
		3. My Financial Career -Stephen Leacock	Professional Ethics
		4. Socrates and the Schoolmaster – F.L Brayne	Human Values
		5. The Solitary Reaper- William Wordsworth	Environment
		6. Stay Calm -Grenville Kleiser	Human Values

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
<b>B.COM- I SEM I</b>	<b>English Compulsory</b>	1.The Eyes are not Here	Human Values &Nature
		2.The Romance of a Busy Broker	Human Values, Human Nature
		3.Bores	Human's humour

		4.The Lost Child	Human relations
		5.The World is Too Much With Us	Human Values
		6.Once Upon a Time	Human Values
		7.If	Human Nature & Calmness
B.COM -I SEM II	English Compulsory	1.Each is Great in His Own Place	Human Values,Religious Ethics
		2.The Postmaster	Human Attachment
		3.How I Became a Public Speaker	Professional Ethics
		4.Prospects of Democracy in India	National Values & Principles
		5.Success is Counted Sweetest	Human Values
		6.Laugh and Be Merry	Human Values
		7.The Impossible Dream	Human Values
B.COM -II SEM III	English Compulsory	1.Travel By Train	Human Values
		2.Two Gentlemen of Verona	Human Values
		3. Go! Kiss the World	Human Values
		4.The Struggle for an Education Up From slave	Human Values
		5.Where the Mind is without Fear	Human Values
		6.Stopping by Woods on a Snowy evening	Human Values
		7.Leisure	Environment Sustainability
		8.The Daffodils	Human Values
B.COM - II SEM IV	English Compulsory	1.The Town Week	Human Values
		2.Florence Nightingale	Human Values
		3.The Gift of Magi	Human Values
		4.Three Hermits	Human Values
		5.On His Blindness	Human Values
		6.Solitude	Human Values
		7.Still I Rise	Human Values
		8.Money Madness	Human Values
B.COM - III SEM V	English Compulsory	1.Ratan Tata	Professional Ethics
		2.Steve Jobs	Professional Ethics
		3.Vijay Bhatkar	Professional Ethics
		4.Black Money Black Economy	Professional Ethics
		5.Red Red Rose	Human Values
		6.It is needless to ask the Saint Caste	Human Values
		7.Love's Philosophy	Environment Sustainability
		8.The Garden	Environment Sustainability
B.COM - III SEM VI	English Compulsory	1.Sundar Pichai	Professional Ethics
		2.Mallika Srinivasan	Human Values
		3.Muhammad Yunus	Environment Sustainability
		4.Introduction to the Right to information Act	Human Values
		5.All World's a Stage	Human Values
		6.How do I Love Thee	Human Values
		7.The Duck and The Kangaroo	Environment Sustainability
		8.Ode to Autumn	Environment Sustainability
B.SC-I SEM-I	English Compulsory	1.The Child	Human Values
		2.A Simple Philosophy	Human Values
		3.Values in Life	Human Values
		4.Water: The Elixir of Life	Environment Sustainability
		5.Introduction to the Right to Information Act	Human Values
		6.Say Not the struggle Naught Availeth	Human Values
		7.God's Grandeur	Environment Sustainability
		8.To Autumn	Environment Sustainability
		9.Bangle Seller	Human Values
		10.Stay Calm	Human Values
B.SC-I SEM-II	English Compulsory	1. What is Courage?	Human Values
		2.The Hazards of Food Colouring	Environment Sustainability
		3.The Kabuliwallah	Human Values
		4.The Eyes Are not Here	Human Values
		5.My Lost Dollar	Professional Ethics
		6.A Psalm of Life	Human Values
		7.O Captain! My Captain	Human Values
		8.The Quality of Mercy	Human Values
		9.Father Returning Home	Human Values
		10.The World is Too Much With Us	Environment Sustainability

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF ECONOMICS

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
<b>B.A. SEM I</b>	<b>Economics (Micro Economics)</b>	1. Introduction to Economics	Human Values, Professional Ethics
		2. Demand and Supply	Human Values,
		3. Cost and Revenue Analysis	Professional Ethics
		4. Market Structure	Professional Ethics
		5. Factors of Production	Professional Ethics
<b>B.A. SEM II</b>	<b>Economics (Economy of Maharashtra)</b>	1. Geographical and Economic features of Maharashtra	Human Values, Professional Ethics
		2. Population of Maharashtra	Gender
		3. Agricultural Economy	Professional Ethics
		4. Industry and infrastructure in Maharashtra	Professional Ethics
		5. Economy of Vidarbha	Human Values
<b>B.A. SEM III</b>	<b>Economics (Macro Economics)</b>	1. Macro Economics	Professional Ethics
		2. Money & Value of Money	Professional Ethics
		3. Inflation & Deflation	Professional Ethics
		4. Output & Employment	Professional Ethics
		5. International Trade	Professional Ethics
<b>B.A. SEM IV</b>	<b>Economics (Banking)</b>	1. Commercial bank	Professional Ethics
		2. Central Bank	Professional Ethics
		3. Cooperative bank	Professional Ethics
		4. IMF & WORLD BANK	Professional Ethics
		5. Recent Service in Banking Sector	Human Values
<b>B.A. SEM V</b>	<b>Economics (Indian Economy)</b>	1. Indian Economy and Planning	Professional Ethics
		2. Agriculture	Professional Ethics
		3. Industry	Professional Ethics
		4. External Sectors and Important areas of concern	Professional Ethics
		5. Environment and Pollution	Human Values, Environment & Sustainability
<b>B.A. SEM VI</b>	<b>Economics (Demography)</b>	1. Introduction of Demography	Gender
		2. Fertility and Mortality	Gender
		3. Migration of Population	Gender
		4. Urbanization of Population	Gender , Human Values
		5. Population and Development	Gender

# ARTS & COMMERCE COLLEGES

## Warwat Bakal, Dist- Buldana

### DEPARTMENT OF HISTORY

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
<b>B.A. SEM I</b>	<b>History of India Earliest Time to 1205 A.D.</b>	1) Survey of the Sources of Ancient India 2) Harppan Civilization3) Vedic Age 4) Rise of Religious Movement	Human Values, Religious Ethics, Social Values
		1)Rise of the Territorial State 2) Mouryan and Post Mauryan Period	Human Values, Religious Ethics, Social Values
		1) Gupta Dynasty2) Vakatak Dynasty	Human Values, Social Values, National Values
		1) Vardhan Empire 2) Major Dynasty of Deccan & South Indian 3) Arab and Turks Invasion	Religious Ethics, National Values ,
		1) Educational in Ancient India 2) Position of the Women in Ancient India 3) Judicial Administration in Ancient India 4) Art and Architecture in Ancient India	Educational Values, Social Values , Justice Values, Cultural Values,
<b>B.A. SEM II</b>	<b>History of India from 1206 to 1526 A.D</b>	1) Qutbuddin Aibak2) Illutmish 3) Razia4) Balban	National Ethics,
		1) Allauddin Khilji's Political and Administrative Policy 2) Allauddin Khilji's Economic Policy 3) Mahammad Tughluq 4) Firoz Shah Tughluq 5) Invasion of Timur 6) The Sayyids, Lodis and The Decline of the Sultanate	Human Values, National Values
		1) The Bahamani Kingdom 2) The Vijaynagar Kingdom	National Values, Cultural Values.
		1) Political Structure During Sultanate Period 2) State and Society 3) Social Status of Women	Political Values, Social Ethics ,
		1) Economic and Technological Development 2) Arts and Education 3) Religious Movement	Educational Values, Religious Ethics
		1) Survey of the Sources of Medieval India 2) Establishment and Consolidation of Mughal Empire 3) Mughal Policy	National and Social Values
<b>B.A. SEM III</b>	<b>History of India From 1206 to 1756 A.D.</b>	2) Mughals Relation with India Power 3) Declined of Mughal Empire	National and Social Values
		1) <i>Mughal Economy</i> 2) Mughal Society 3) Religion 4) Cultural Life	Human Values, Religious Values, Cultural Values
		1) Sources of Maratha History 2) Emergence of Maratha Power 3) Maratha Power Under Shivaji 4) Maratha Power Under Sambhaji 5) The Maratha War of Independence	Social, Political and Religious Values

		1) Political Administration Under Maratha 2) Military System Under Maratha 3) Judicial Administration Under Maratha 4) Fiscal Administration of Maratha	Human Values
B.A. SEM IV	History of India From 1757 to 1947 A.D.	1) Advent of European Power 2) Tool of Expansion of British Dominion in India 3) Economic Changes	Human Values
		1) Revolt of 1857 2) Socio-religious Movement 3) Modern Education	Human Values, Social and Political, Religious Values , National Values
		1) Nationalism 2) India National Congres (Early Phase) 3) India National Congres (Leter Phase)	National Values,
		1) Early Gandhian Programme 2) Non Co-operation Movement 3) Civil Disobedience Movement 4) Quite India Movement	National Values,
		1) Constitutional Development 2) Revolutionary Movement 3) Subhashchandra Bose and Azad Hind Army 4) India Towards Independence	Human Values, National Values,
B.A. SEM V	History of Modern World From 1780 to 1920 A.D.)	1) French Revolution 2) Emergence of Napolian Bonaparte 3) Congress of Vienna 1815 A.D.	Human Values, Social Values, Religious Values, Educational Values,
		1) Making of the Nation 2) Foreign policy of Germany Under Bismarck 3) Germany Under Kaiser William II	National values
		1) Triple Entente 2) Russo-Japan War 3) First World War	National Values
		1) The Entry of USA In to First World War 2) Concept of Communism, Capitalism , Socialism 3) The Russian Revolution	Social and National Values
		1) Paris Peace Conference 2) Versailles Treaty And Other 3) The League of Nation Aims, Objective, Structure	National Values
B.A. SEM VI	History of Modern World From 1921 to 1965 A.D.	1)Rise of Fascism in Italy 2)Rise of Nazism in Germany 3)Rise of Stalin in Russia 4)The Great Economic Depression 1929	National Ethics, Professional Ethics
		1)Causes and Result of The Second World War 2) Entry of the USA into the Second World War 3)Diplomatic Conferences during the War Period	International Values
		1)United Nations Organization 2)The Emergence of the USA as world Power 3)The Emergence of the USSR as World Power	International Ethics
		1)Post War World 2)The Doctrine, The Marshal Plan, Point Four Programme. 3)Military Alliances – NATO, SEATO, CENTO, Warsaw	National Values
		1)The Suez Crisis 2)European Unity and Disunity, European Common Market, Common Wealth of Nation, The Berlin Crisis, Quba Crisis.	National Values,

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF POLITICAL SCIENCE

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
<b>B.A. SEM I</b>	<b>Political Science</b>	1. Salient Feature of Indian Constitution	Human Values
		2. Directive principles of State Policy	Human Values
		3. Central Government of India	Human Values
		4. Indian Parliament	Human Values
		5. Indian Judiciary	Gender and Human Values
<b>B.A. SEM II</b>	<b>Political Science</b>	1. The Election commission and Electoral Reform	Human Values, Professional Ethics
		2. State Executive	Human Values
		3. State Legislature of Maharashtra	Human Values
		4. Local Self Government of Maharashtra	Human Values
		5. Women Participation Nagpur Pact and Right to Information	Human Values
<b>B.A. SEM III</b>	<b>Political Science</b>	1. Background of United Kingdom	Human Values
		<b>2. Legislature</b>	Human Values
		3. Constitutional Background of America	Human Values
		4. The Senate	Human Values
		5. South Asian Association for Regional Co-operation.(SAARC)	Human Values
			Human Values
<b>B.A. SEM IV</b>	<b>Political Science</b>	1. Constitution of China	Human Values
		2. The Chinese Executive and Political Party System of China	Human Values
		3. United Nation Organization (UNO)	Human Values
		4. Major Parts Of UNO	Human Values
		5. International Court of Justice-Composition and Power	Human Values
<b>B.A. SEM V</b>	<b>Political Science</b>	1. Leadership	Human Values, Professional Ethics
		2. Reservation	Human Values
		3.Nationalism	Human Values
		<b>4.Communalism</b>	Human Values
		5. Terrorism	Human Values
<b>B.A. SEM VI</b>	<b>Political Science</b>	1. Concept of State	Human Values
		2. Concept of Democracy	Human Values
		3. Nationalism	Human Values
		4. Socialism	Human Values
		5.Behaviouralism and Sovereignty	Human Values

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF COMMERCE

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>		<b>Reflecting cross-cutting issues</b>
<b>B.COM. SEM I</b>	<b>PEC</b>	Fowling are the common cross cutting issues	Human Values, Professional Ethics
	<b>CFS - I</b>		Professional Ethics
	<b>ADA</b>		Professional Ethics
	<b>PBO</b>		Human Values, Professional Ethics
<b>B.COM. SEM II</b>	<b>BEC</b>	Fowling are the common cross cutting issues	Human Values, Professional Ethics
	<b>CFS -II</b>		Professional Ethics
	<b>FAC</b>		Professional Ethics
	<b>PBM</b>		Human Values, Professional Ethics
<b>B.COM. SEM III</b>	<b>COA</b>	Fowling are the common cross cutting issues	Professional Ethics
	<b>BMA</b>		Professional Ethics
	<b>AUD</b>		Human Values, Professional Ethics
	<b>MOS</b>		Human Values, Professional Ethics
	<b>ITB-I</b>		Professional Ethics
<b>B.COM. SEM IV</b>	<b>COA</b>	Fowling are the common cross cutting issues	Professional Ethics
	<b>BST</b>		Professional Ethics
	<b>IT</b>		Human Values, Professional Ethics
	<b>IFS</b>		Human Values, Professional Ethics
	<b>ITB-II</b>		Professional Ethics
<b>B.COM. SEM V</b>	<b>CAC</b>	Fowling are the common cross cutting issues	Professional Ethics
	<b>BEN</b>		Human Values, Professional Ethics, Environment & Sustainability
	<b>BRF</b>		Human Values, Professional Ethics
	<b>I&amp;WW-I</b>		Human Values, Professional Ethics
	<b>EOE-I</b>		Human Values, Professional Ethics
<b>B.COM. SEM VI</b>	<b>MAC</b>	Fowling are the common cross cutting issues	Professional Ethics
	<b>EOD</b>		Human Values, Professional Ethics, Environment & Sustainability
	<b>CL</b>		Human Values, Professional Ethics
	<b>I&amp;WW-II</b>		Human Values, Professional Ethics
	<b>EOE-II</b>		Human Values, Professional Ethics

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF CHEMISTRY

<b>CROSS-CUTTING ISSUES</b>			
Program	Course	Course Content	Reflecting cross-cutting issues
B.Sc.-I sem-I	Chemistry	Unit- 1 -Periodic Properties and Ionic bonding	Health and hygiene
		Unit-2- S & P block elements	Industrial applications.
		Unit-3 - Electronic displacement and intermediates	
		Unit-4 – Aromatic hydrocarbons	Industrial applications.
		Unit-5- Thermodynamics	
		Unit-6- Gaseous state	
B.Sc.-I sem-II	Chemistry	Unit- 1 – Polarization	
		Unit-2 – P- block elements	
		Unit-3 – Alkyl and aryl halides	
		Unit-4 – Phenol, Ethers and Epoxide	Industrial applications.
		Unit-5 – Physical properties and molecular structure	
		Unit-6 – Chemical Kinetics	
B.Sc.-II sem-III	Chemistry	Unit- 1 – Covalent bonding	
		Unit-2 – Theory of qualitative analysis	
		Unit-3 – Aldehydes and ketones	
		Unit-4 - Stereochemistry	Bio-organic applications.
		Unit-5 – Thermodynamic and equilibrium	
		Unit-6 – Liquid state and electrochemistry	Industrial applications.
B.Sc.-II sem-IV	Chemistry	Unit- 1 – Chemistry of transition series elements	
		Unit-2 – Inner transition elements	
		Unit-3 – Polynuclear hydrocarbons	
		Unit-4 – Aromatic nitrocarbons	
		Unit-5 – Colligative properties	
		Unit-6 – Crystalline state	
B.Sc.-III sem-V	Chemistry	Unit- 1 – Coordination compounds -I	Application in medicinal fields.
		Unit-2 – Coordination compounds - II	Application in medicinal fields.
		Unit-3 – Heterocyclic compounds	Applications in medicinal field.
		Unit-4 – Drugs, dyes and pesticides	Industrial uses and applications in farms.
		Unit-5 - Photochemistry	
		Unit-6 – Molecular spectroscopy	
B.Sc.-III sem-VI	Chemistry	Unit- 1 – Kinetic aspects of metal complexes	Industrial uses.
		Unit-2 – Organometallic chemistry	Applications in bioinorganic chemistry.
		Unit-3 – Electronic spectroscopy	
		Unit-4 – NMR and mass spectroscopy	Structural elucidation of medicinal compounds.
		Unit-5 – Elementary quantum mechanics	
		Unit-6 – Electrochemistry and nuclear chemistry	Environmental hazards.

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF BOTANY

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
<b>B.Sc. SEM I</b>	<b>Botany</b>	1. Plant Diversity: Diversity of Plant with respect to habitat, form, nutrition and ecological status	Environment & Sustainability
<b>B.Sc. SEM III</b>	<b>Botany</b>	1. Concept of biodiversity, Ex situ and In situ conservation	Environment & Sustainability
		2. Concept and importance of Biodiversity	Environment & Sustainability
<b>B.Sc. SEM V</b>	<b>Botany</b>	1. Importance of water to plant life.	Environment & Sustainability
		2. Concept of environment, concept and scope of ecology	Environment & Sustainability
		3. Ecological factors- climatic, light, temperature and water.	Environment & Sustainability
		4. Atmosphere and its composition	Environment & Sustainability
		5. Ecosystem- Definition, structure and function	Environment & Sustainability
<b>B.Sc. SEM VI</b>	<b>Botany</b>	1. Health care-edible vaccines	Human values
		2. Conservation- Cryopreservation, Genetically modified organism.	Human values

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF ZOOLOGY

<b>CROSS-CUTTING ISSUES</b>			
<b>Program</b>	<b>Course</b>	<b>Course Content</b>	<b>Reflecting cross-cutting issues</b>
B.Sc. SEM I	<b>Zoology(Life and diversity in Non Chordata)</b>	The Syllabus prescribed by the university deals with understanding of diversity among the non chordate organisms	Biodiversity among the invertebrates
B.Sc. SEM III	<b>Zoology(Life and diversity in chordate and concept of evolution)</b>	The Syllabus prescribed by the university deals with understanding of diversity among the non chordate organisms	Biodiversity among the vertebrates.
B.Sc. SEM IV	<b>Zoology (Advance genetics and animal ecology)</b>	The Syllabus prescribed by the university is in two parts the first part deals with the advances in genetics and other part is deals with animal ecology.	Environment and ecological balance
B.Sc. SEM V	<b>Zoology (Animal physiology and economic Zoology)</b>	Unit Vt <sup>h</sup> and VIth <sup>h</sup> of the syllabus deals with the animal conservation environmental sustainability	Biodiversity conservation

# ARTS & COMMERCE COLLEGE

## Warwat Bakal Dist- Buldana

### DEPARTMENT OF MARATHI

<b>CROSS-CUTTING ISSUES</b>			
Program	Course	Course Content	Reflecting cross-cutting issues
B.A. SEM I	<b>Marathi</b> <b>Compulsory</b>	विभाग अ ) -वैचारिक)	
		1 (जीवन आणि शिक्षण -विनोबा भावे	Human Values
		2 (ध्येयांची पराकाष्ठा -साने गुरुजी	Human Values
		3 - ! चालाल तर वाचाल (अभय बंग	Professional Ethics
		ललित विभाग ललित) ब -	
		1 (आंगण -मधुकर केचे	Traditional Values
		2 (अन्वरशा फकीर	Ethical Values
		3 (इर्जिक -अरुण जाखडे	Human Values
		विभाग(कविता) क -	
		1)संतवाणी	
		अ (संत जानेश्वर	Ethical Values
		बसंत सावता माळी (	Ethical Values
		२ (स्फूर्ती -केशवसुत	Human Values
		३ (या झोपडीत माझ्या -राष्ट्रसंत तुकडोजी महाराज	Human Values
		४ (आता -नामदेव ढसाळ	Human Values
		५ (शेतकरी राजा -शंकर बढे	Human Values
		६ (भंगार -अजीम नवाज राही	Human Values
		विभाग ड (व्यवहारिक मराठी	
		लेखन विषयक नियम )संदर्भग्रंथ :उपयोजित मराठीमधील प्रकरण १५ वे	Professional Ethics
		मुद्रितशोधन ) :संदर्भग्रंथ :उपयोजित मराठीमधील प्रकरण १६ वे	Professional Ethics
B.A. SEM I	<b>MLT</b>	अ) कादंबरी तहान	Human Values
		ब(संपादित) अर्वाचीन मराठी कविता :कविता (	
		(1केशवसुत तुतारी (अ :	
		बनवा शिपाई (	Social Values
		क? आम्ही कोण (	
		(2बा भंगू दे काठीण्य माझे (अ :मर्ढकर .सी .	
		बगणपत वाणी (	Human Values
		कहया गंगेमध्ये (	
		(3बाजीवन त्यांना कळले हो (अ :बोरकर.भ .	
		बमज लोभस हा इहलोक हवा (	Human Values
		क जिने गंगौघाचे पाणी (	
		(4कुसुमाग्रज अहिनकुल (अ :	
		बहिमला (	Human Values
		कआगगाडी आणि जमीन (	
		(5इंदिरा संत :अ मृणमयी (	
		बहाकेवर आहे गाव (	Human Values

		कळंजावत ( (6नारायण सुर्वे :अचार शब्द ( बदोन दिवस ( ककठीण होत आहे ( (7वी: करंटीकर .दा. अमाझ्या मना बन दगड ( बती जनता अमर आहे ( कसब घोडे बारा टक्के (	Social Values  Ethical Values
B.A. SEM III	MLT	निवडक मराठी कथासंपादित - कथाकार कथा द - मिरासदार .मा.माझ्या बापाची पैँड शंकर पाटील देशी उपाय - व्यंकटेश माडगुलकर रामा मैलकुली - उद्वद शेळके माय - वामन होवाळ मजल्याच घर - गंगाधर गाडगीळ किंडलेले मानसे - जयंत नाराळीकर ट्रॉय चा घोडा - कमल देसाई माणसाची गोष्ट - वासंस्कार - चोरघडे .कृ . राजन गवस हुंदका - संत तुकारामांचे निवडक अभंग संपादित	Human Values  Human Values  Human Values  Human Values  Human Values  Human Values  Human Values  Human Values  Human Values  Human Values
		विभाग अ ) -वैचारिक)	
		शेतकऱ्याचा असूड फुले .म -	Human Values
		मंत्रबळ नव्हे यत्रबळ सावरकर .दा .वी -	Ethical Values
		बुद्धी दादा धर्माधिकारी -माणसाची खरी शक्ती :	Social Values
		ललित विभाग (ललित) ब -	
		लोकजीवनातील वृक्षपूजा ता भोसले .द -	Environment Values
		पाणी भास्कर चंदनशिव -	Environment Values
		दहा पैशाचा तमाशा मुकुंद टाकसाळे -	Human Values
		विभाग(कविता) क -	
		संतवाणी (अ:तुकारामबारामदास (	Ethical Values
		औंडुंबर बालकवी -	Environmental Values
B.A.III SEM V	Marathi Compulsory	गाव ग्रेस -	Ethical Values
		जीवनाचा शोध घेताना वाहरू सोनवणे -	Social Values
		खूनच पुसली मानवतेची सुखदेव -दानके	Human Values
		दातासाठी हत्तीला मारण्याचे गणित लोकनाथ यशवंत -	Environmental Values
		विभाग ३ (व्यवहारिक मराठी	
		अहवाल लेखन )संदर्भग्रंथ : उपयोजित मराठीमधील प्रकरण १२ वे	Professional Ethics
		प्रसार मध्यमासाठी लेखन वृत्तलेखन) : संदर्भग्रंथ : उपयोजित मराठीमधील प्रकरण १७ वे मधील बातमी लिहावी कशी हा घटक	Professional Ethics
		अमिरासदार.मा.द -लेखक -मिरासदारी (	
		(1नव्यानवबादची एक सफर	Human Values
		(2भुताचा जन्म	Human Values
		(3धडपनारी मुले	Human Values



		8) सुरेश अट - अ) उषःकाल होता होता ब) एकदे दे पांडुरंगाक) साय 9) दिलीप चिंदे - अ) शतकेब) देवा ह्याही देशात पाऊस पाडक) हरवले जेथे जानदेव तुकाराम 10) यशवंत मनोहर - अ) मी येतो तेव्हा ब) तडफडक) मोडलो मी नाही 11) ना. धो महानोर - अ)या नभाने या भुईला ब)मीच माझा एककल्लीक) मोडलेल्या माणसाचे दुःख ओले झेलताना 12) विठ्ठल वाघ - अ) मैंदरंब) साहेबराव पाटील क) माणूस 13) प्रभू राजगडकर - अ) मल्टी अटीट्युड टॉवर्डस् आदिवासीब) गांगतु क) निकाल 14) कल्पना दुधाळ - अ) चूलब) बाय व गाय क) मायेच्या पदराखालून	Human Values
B.A. SEM IV	MLT	आआत्मकथन (- आठवणीचे पक्षी लेखकप्र. इ. सोनकांबळे बलीकाचिरिचातील निवडक कथा (- संपादक- राजेंद्र राऊत	Human Values Ethical Values
B.A. SEM VI	Marathi Compulsory	विभाग अवैचारिक (	
		1) डॉ- पंजाबराव देशमुख . - डॉ. वी. भी. कोलते	Social Ethics
		2)राजर्षी शाहःवसा आणि वारसा - गोविंद पानसरे	Social Ethics
		3)स्वराज्य संकल्पिका राष्ट्रमाता जिजाऊ - अशोक राणा	Social Ethics
		विभाग ब) ललित	
		1)मरणाहून आपेश वोखटे - भाऊसाहेबांची बखर	Ethical Values
		2)अरणी - मारुती चितमपल्ली	Natural Values
		3)दग्गसखा कलाल	Human Values
		विभाग कक्षिता (	
		1) पोरसदा होतीस - वा.सी. मर्डकर	Gender and Human Values
B.A. SEM VI	MLT	2) विज्ञता विज्ञता स्वतःला - नारायण सुर्व	Human Values
		3) बैताचा मृत्यू - वसंत आ. डहाके	Natural Values
B.A. SEM VI	MLT	4) काय कराल? - ना. कु. कवठेकर	Human Values
		5) शेतकरी - बवन सराडकर	Human Values
		विभाग ड) व्यवहारिक मराठी	
		1) जाहिरात निवेदन - संदर्भ गंथ : उपयोजित मराठी मधील प्रकरण 6वे	Professional Ethics
		2) जाहिरात लेखन - संदर्भ गंथ: उपयोजित मराठी मधील प्रकरण 8वे	Professional Ethics
		1) एक होता कार्हंर- अनुवाद - वीना गवाणकर	Gender and Human Values
		2) भाषा विज्ञान परिचय- संपादक- डॉ. मालशे, डॉ. पूंडे , डॉ. अंजली सोमण	



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