

Nutan Shikshan Prasark Mandal, Desaiganj's

ADARSH ARTS AND COMMERCE COLLEGE, DESAIGANJ (WADSA)

Dist-Gadchiroli (Maharshtra) 441207.

Affiliated to Gondwana university, Gadchiroli

Re-accredited by NAAC 'B' with 2.15 CGPA

SELF STUDY REPORT 2017-18 to 2021-22

CRITERION - I

Curricular Aspects

METRIC NO. :- 1.3 Curriculum Enrichment

METRIC NAME: - 1.3.1 The institution integrates crosscutting issues relevant to professional ethics, gender, human values, environment and sustainability in transacting the curriculum.

SSR: 2017-18 to 2021-22: Criterion I- Curricular Aspects



SHAKESPEARE'S

IMAG IMAR



W. TURNER



'A playwright of world stature' - Wasafiri

Mahesh Dattani

VIJAY TENDULKAR

GHASHRAM KOTWAL

Subhash Bisaria

RAMA BROTHERS

SEMESTER IV

2. The Thief Ruskin Bond	hakur's Well	Homecoming	Unit III	5. Short Story	Biography	7. Autobiography		IV	Fable	Fable Metafiction	Unit IV 8. Fable 9. Metafiction 10. Narrative
n Bond	Premchand (Trans. T. C. Ghai)	Rabindranath Tagore									
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Gondwana University, Gadchiroli

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Farida Khan

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Gandhi Maharaj Rabindranath Tagore
Stopping by Woods on a Snowy Evening Robert Frost
Bangle Sellers Sarojini Naidu
6. Ecology A. K. Ramanujan
7. See off the Shine Imogen Grosberg
8. An Old Woman Arun Kolatkar
9. Hunger Jayanta Mahapatra
10. Father Returning Home * Dilip Chine



गोंडवाना विद्यापीठ, गडचिरोली Gondwana University, Gadchiroli

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Dr. V. S. Ainchwar scon, sumi, m.o. Vice-Chancellor

\$102/E13/2013

वीजिंद्र एका अर्थना एका एका करता मुनेप

Box 11/23/2013

Foreword

language of opportunities rather than remaining a library language language of global communication and has now become the English has been gaining more and more importance as the

employability. inclusion of applied language skills in university curriculum. It is employability. Hence, keeping in view the increasing importance and communication skills in English enhance students language competence and communication skills to enhance their thus important to ensure that our graduates possess the required of English for career enhancement, the University Grants Commission has laid down detailed guidelines that insist on the It is an undeniable fact that a fairly high degree of proficiency

experts in the field of English language teaching will boost the mind the needs of rural students, especially those from regional BA students, will fulfil this need. It has been prepared keeping in hope the book, New Dawn, prepared for the use of second year language backgrounds. I hope the course materials written by would enable students to communicate effectively in English. I In order to achieve this, it is necessary to design a course that



Gazambicha Bapu

अक्षरधारा

संपादक मंडळ

प्राचार्य डॉ. श्याम मोहरकर प्रा. डॉ. विजया गेडाम प्रा. डॉ. यशवंत घुमे

गोंडवाना विद्यापीठ, गडचिरोलीच्या बी. कॉम. प्रथम वर्ष व बी. एससी. प्रथम वर्षासाठी आवश्यक मराठी विषयाचे पाठ्यपुस्तक

अनुक्रमाणका

सत्र पहिले

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- मो रा वाळांबे	- डॉ. ल. रा. नसिराबादकर		- उषाकिरण आत्राम	- कुसुमाग्रज	- बा. सी. महेंकर	- केशबसुत	- संत ज्ञानेश्वर		- उत्तम कांबल्डे	- कवरू गिन्हे	- जयंत नारळीकर	- डॉ. बाबासाहेब आंबेडकर	- गाउगेबाबा		
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पदा विभाग १७ १. तोडून टाका ह्या सात स्वदेशी बेड्या! - वि. दा. सावरकर १७ २. शिक्षक हाच राष्ट्राचा भाष्यविधाता - राष्ट्रसंत तुकडोजी मर २३ १. संकृषित प्रांतीयतेचे धोके! - पु. ल. देशपांडे १८. भरती - वसंत वन्हाडपांडे १८. पाणी अडवा-पाणी जिरवा - बाबा भांड पदा विभाग १. तुकारामाचे अभंग - संत तुकाराम १२ श. खरा धर्म - संत तुकाराम १२ श. आडवेळचा पाऊस - शांता शेळके १८ अडवेळचा पाऊस - शांता शेळके १८ अडवेडिक भराठी व व्याकरण १८ पत्रलेखन १८ पत्रलेखन	लातथा - स. स. बाळब	तथा - स्वरतथा, व्यथनतथा व व			99
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় ব	- राष्ट्रसंत तुकडोजी महाराज १०२	शिक्षक हाच राष्ट्राचा भाग्यविधाता	ب		36
	॥ - वि. दा. सावर	तोडून टाका ह्या सात स्वदेशी बेड्य	·*•		40
		विभाग	गद्य		.94





भाग-9

संपादक मंडळ

डॉ. परमानंद बावनकुळे

डॉ. श्याम मोहरकर डॉ. राजेंद्र नाईकवाडे

डॉ. विशाखा वंजारी डॉ. नरेंद्र आरेकर

डॉ. मिनाक्षी दरणे

डॉ. गणेश चुदरी

गोंडवाना विद्यापीठ, गडचिरोलीच्या बी. ए. प्रथम वर्षासाठी आवश्यक मराठी विषयाचे पाठ्यपुस्तक

मराठी भाषा अभ्यासमंडळ कला विद्याशाखा

अनुक्रमणिका

	डॉ. परमानंद बावनकुळे चिंतामणी महाविद्यालय, पॉभुणां डॉ. क्रिष्णा राऊत गोविंदराव वारजुरकर महाविद्यालय, नागभीड डॉ. विशाखा वंजारी महात्मा गांधी महाविद्यालय, आरमोरी	(अध्यक्ष) (सदस्य) (सदस्य)	T C C d	~	सत्र पहिले - म्हाइंभट - डॉ. बाबासाहेब आंबेडकर
	डॉ. मिनाक्षी दरणे शंकरराव बेझलवार महाविद्यालय, अहेरी	(सदस्य)	FK	भी वक्ता कसा झालो? छोटा दगड	 आचार्य प्र. के. अन्ने वि. स. खांडेकर
•	डॉ. गणेश चुदरी जे. एस. पी. एम. महाविद्यालय, धानोरा	(सदस्य)	a .	ः पुन्हा भातपिठल्याची गोष्ट प द्य विभाग	- विजया राजाध्यक्ष
•	डॉ. नरेंद्र आरेकर गोविंदराव मुनघाटे महाविद्यालय, कुरखेडा	(सदस्य)		नामदेवाचे अभंग	- संत नामदेव
٠	डॉ. उपेंद्र चिटमलवार यादोराव पोशेट्टीवार महाविद्यालय, तळोधी	(सदस्य)		उपदेशपर फटका मन	अनंत फंदीबहिणाबाई चौधरी
•	डॉ. जयश्री शास्त्री लोकमान्य टिळक महाविद्यालय, वरोरा	(सदस्य)	5 5	दे बरिव असा दे! मी फूल तृणांतिल इबलें	 राष्ट्रसंत तुकडोजी महाराज मंगेश पाडगावकर
•	डॉ. श्याम मोहरकर प्राचार्य, कला आणि वाणिज्य महाविद्यालय, गॉडपिपरी	(सदस्य)		गाबाकड	- इंद्रजित भालेराव
•	डॉ. राजेंद्र नाईकवाडे सी. पी. ॲण्ड बेरार महाविद्यालय, नागपूर	(सदस्य)			
•	डॉ. शैलेन्द्र लेंडे मराठी विभागप्रमुख, म. ज्यो. फुले शै. प. नागपूर	(सदस्य)			

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मराठी लेखनविषयक नियम	नात.	वसुंघरेचा जन्मसोहळा	खापराचे दिवे	हे बंध रेशमाचे	कां हो माजविता दुही	ज्ञानेश्वरांचे अभंग	पद्य विभाग	शल्य	बाजारू संस्कृतीच्या विळख्यात - भानू काळे	जागतिकीकरण व मराठी साहित्य	बेगड	अखेरचे कीर्तन	वाचन	गद्य विभाग
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	- कुसुम अलाम	- सुधाकर गायधनी	- विठ्ठल वाघ	शांता शेळके	बा. सी. महेंकर	संत ज्ञानेश्वर		- ऊर्मिला पबार	भानू काळे	- निशिकांत मिरजकर	- योगिराज वाघमारे	- गाडगेबाबा	- गोपाळ गणेश आगरकर	
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GONDWANA UNIVERSITY, GADCHIROLL.

Ordinance No. 58 of 2017

Incorporating a Compulsory Course on Environmental Studies in the Under Graduate Courses offered under all the Faculties, ordinance, 2017.

Whereas, it is expedient to provide an ordinance in respect of Incorporating a Compulsory Course on Environmental Studies in the Under Graduate Courses offered under all the Faculties, for the purposes hereinafter appearing, the Management council is hereby pleased to make the following ordinance:

- This ordinance may be called "Incorporating a Compulsory Course on Environmental Studies in the Under Graduate Courses offered under all the Faculties, ordinance, 2017".
- This ordinance shall come into force with effect from the date of its making by the Management council.
- 3. This course will be referred to as compulsory course of Six months duration in Environmental Studies at the under-graduate level of all streams and faculties of higher education under this University and will be taught in second year with course of study and can be cleared in the third year with course of study in case the student/s remain absent on the scheduled day of the examination or fails to pass the course in its first attempt.
- 4. However excepting the Faculty of Engineering and Technology wherein the aforesaid course shall be taken up during First Year of course of study and that it can be cleared in the second year of course of study in ease the student/s remain absent on the scheduled day of the examination or fails to pass the course in its first attempt, student taking direct admission to the second year B.E. course shall be exempted from the fees for the course of environmental studies.
- Provision of this ordinance will not be applicable to those courses in which the subject on Environmental Scienceshas been incorporated as subject of study and examinations such as B.Sc. (Environmental Science) and all other similar cases at the U.G. level."
- 6. The Principal would appoint Coordinator and Assistant Coordinator as per the need to coordinate the teaching of the course, appoint contributory teachers, if necessary. At the end of the course, the college would conduct the examination. It will appoint paper setters and examiners. The final grades of candidates should be informed to the University in the prescribed format. The expenditure incurred for all the required manpower and necessary support services shall be recovered from the remaining amount of fees.
- Qualifications of a Teacher: A teacher in any subject possessing relevant knowledge to teach the "Course on Environmental Studies" shall be eligible.
- This course is also compulsory for external students. In case of external students, they can enroll themselves in any college for the aforesaid course and can complete the same.
- 9. The admitted undergraduate student's has to pass in the examination of this course in order to obtain degree from the Affiliating University or alternatively in lieu of the entire course, the given students in the batches of 20 may be assigned a project work consisting of People's/Community Bio-diversity Registers (PBR/CBRs) of any Gram Panchayat as per format prescribed by Bio-diversity Authority of India under the guidance of a teacher which shall be evaluated for 100 marks.

- 10. The concerned Faculty can adopt this mandatory course as per the suggested guidelines without or with minor modifications that are deemed to be desirable considering the curricular structure of the given under-graduate course.
- The syllabus, relevant guidelines regarding the scheme of examination and fees structure are appended with this
 ordinance as Annexure-A, Annexure-B andAnnexure-C respectively.

Annexure- A: Syllabus

Course Code: Title of the Course: ES (CompulsoryCourse) Environmental Studies

Unit	Contents	Hrs
1	The Multidisciplinary nature of environment	
	. Definition, scope and importance.	0.1
	Need for public awareness - Institutions in environment, people in environment	
11	Social Issues and the Environment	-14.1
es . ,	. From Unsustainable to Sustainable development, Urban problems related to energy, Water	04
	conservation, rain water harvesting, watershed management	2000
	. Resettlement and rehabilitation of people; its problems and concerns. Case studies.	
	. Environmental ethics: Issues and possible solutions, resource consumption pattern and need for	
	equitable utilisation, Urban and rural equity issues, need for gender equity	
	. Climate change, global warming, acid rain, ozone layer depletion, nuclear accidents and holocaust. Case	
	studies.	
105	Wasteland reclamation - Consumerism and waste products.	
	. Environment Protection Act.	
	, Air (Prevention and Control of Pollution) Act.	
	. Water (Prevention and Control of Pollution) Act.	
	. Wildlife Protection Act.	
	Forest Conservation Act.	
	Issues involved in enforcement of environmental legislation.	
	. Public awareness- environmental calendar of activities, self initiation	
III	Human Population and the Environment	
	. Global population growth, variation among nations, Population explosion - Family Welfare	03
	Programmes, methods of sterilization; Urbanization	
	. Environment and human health - climate and health, infectious diseases, water-related diseases, risk	
	due to chemicals in food, cancer and environment	
	Human Rights - equity, nutrition and health rights, IPRs, community biodiversity registers (CBRs)	
	. Value Education - environmental values, valuing nature, cultures, social justice, human heritage,	
	equitable use of resources, common property resources, ecological degradation	
	. HIV / AIDS; Women and Child Welfare.	
	. Role of Information Technology in Environment and human health.	
	. Case Studies.	
IV	Natural resources:Renewable and non-renewable resources	
	. Natural resources and associated problems.	04
	- Forest resources: Use and over exploitation, deforestation, case studies. Timber extraction, mining,	
1	dams and their effects on forests and tribal people.	
	- Water resources: Use and over-utilization of surface and ground water, floods, drought, conflicts over	
	water, dams-benefits and problems.	
	- Mineral resources: Use and exploitation, environmental effects of extracting and using mineral	
	resources, case studies.	
	- Food resources: World food problems, changes caused by agriculture and overgrazing, effects of	
	modern agriculture, fertilizer - pesticide problems, water logging, salinity, case studies.	
	- Energy resources: Growing energy needs, renewable and non renewable energy sources, use of	
	alternate energy sources, Case studies.	
	- Land resources: Land as a resource, land degradation, man induced landslides, soil crosion and	
	descrification.	
	. Role of an individual in conservation of natural resources.	
	. Equitable use of resources for sustainable lifestyles	-
V	Ecosystems	100
	Concept of an ecosystem- ecosystem degradation, resource utilisation	.03
	. Structure and function of an ecosystem - Producers, consumers and decomposers.	
	. Energy flow in the ecosystem - water, carbon, oxygen, nitrogen and energy cycles, integration of cycles	
	in nature	
	. Ecological succession - Food chains, food webs and coological pyramids.	
	Ecosystemtypes, characteristic features, structure and functions of the following ecosystem-	
	- Forest ecosystem	

	- Grassland ecosystem - Desert ecosystem - Aquatic ecosystems (ponds, streums, lakes, rivers, oceans, estuaries)	
vt	Biodiversity and its conservation Introduction - Definition: genetic, species and ecosystem diversity. Bio-geographical classification of India. Value of biodiversity: consumptive use, productive use, social, ethical, aesthetic and optional values. Biodiversity at global, National and local levels. India as a mega-diversity nation; Hot-spots of biodiversity. Threats to biodiversity: habitat loss, poaching of wildlife, man-wildlife conflicts. Endangered and endemic plant and animal species of India. Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.	04
VII	Environmental Pollution	04
	. Definition	.04
0.2	. Causes, effects and control measures of:-	4
	- Air pollution	
	- Water pollution	
	- Soil pollution	
	- Marine pollution	
	- Noise pollution	
	- Thermal pollution	
	- Nuclear hazards . Solid Waste Management: Causes, effects and control measures of urban and	
	industrial waste.	
	. Role of an individual and institutions in prevention of pollution.	
	. Disaster management: floods, earthquake, cyclone and landslides.	
	Pollution case studies.	
VIII	Field work	02
	Visit to a local area to document environmental assets like river / forest / grass land / hill / mountainete Visit to a local polluted site - Urban / Rural / Industrial / Agriculturalete Study of common plants, insects, birds.	02
	. Study of simple ecosystems - pond, river, hill slopes, etc. Total	25

Annexure- B: Scheme of Examination

		Course Sch	eme	Language S	Exam	ination :	Scheme
Lectures	Tutorial(s)	Practical	Periods/week	Credits	MSE	IE	Total
2	0	0	2	0	75	25	100

- Contents of the syllabi as per Appendix A mentioned under unit I to VII shall be for teaching and for the examination to be conducted at the end of the semester i.e. MSE for 75 marks. The examination paper shall be having MCQs, Short answer type questions and an Essay. The IE consisting of 25 marks will be in the form of Report to be submitted based on field work done as per Unit No VIII.
- The result would be declared in the form of Grades as shown below: Grade 'O' for score above 75; A:61-75; B:51-60; C:40-50

Gondawana University, Gadehiroli-

B. A. Geography Effective from the session 2021-2022

Semester-1 (Core Subject)

Semester Exam: 50 Marks Internal Assessment: 20 Marks

Introduction to Geography

Unit - 1

The Nature of Geography - Meaning, Definition, Scope, Approach, Objectives, Relevance and Development of Geography; Place of Geography in the Classification of Sciences; Branches of Geography; Geography and other disciplines.

Unit - II

The Physical Dimension in Geography; The Universe; The Solar System; Earth as an Unique Planet; Phases of Moon; The Earth's Motion; Shape of the Earth; Latitudes; Longitudes, Time zones and time calculation.

Unit - III

Geography as a study of environment; Man-Environment relationship; Ecology and Ecosystem; Environmental determinism, Possiblism, Neo-determinism; Γ-talism in geography- Systematic / Regional, Physical / Human; Complementarity.

Unit - IV

A brief Historical overview of Geography as a discipline; Recent Trends in Geography with special reference to India; Imperatives for the future; Modern Concepts in Geography; Career Opportunities for Geographers.

Gondawana University, Gadehiroli

B. A. Geography Effective from the session 2021-2022

Semester-II (Core Subject)

Semester Exam: 50 Marks Internal Assessment: 20 Marks

Climatology

Unit I

Meaning & Scope and significance of Climatology; Atmospheric composition and structure; Elements of Weather and Climate; Insolation: Determinants & Distribution; Global energy Budget:

Unit II

Temperature: Factors, Distribution and Processes of Heating & Cooling of the Atmosphere. Atmospheric pressure and wind; Vertical and Horizontal Distribution of pressure; Planetary, Periodic and local wind, Monsoon.

Unit III

Atmospheric Moisture, Humidity, Evaporation and Condensation; Precipitation: Forms & Types; Rainfall; Air Masses and Fronts,; Concepts, Classification and Properties.

Unit IV

Atmospheric disturbances; Cyclones: Tropical & Temperate; Anticyclones, Thunderstorms and Tornadoes; Climatic Classification: Koppen & Thornthwaite; Role of climate in human life; Global Warming-General causes, Consequences and Measures of control.

THEORY PAPER SEMESTER - IV (Core Subject)

Geomorphology and Oceanography Effective from the session 2022-2023 Semester examination:50 marks Internal assessment:20 marks

UNIT-I

Glaciers -their type -work of erosion and deposition - landforms associated with the work of valley glaciers. Work of wind in arid regions -landforms developed due to erosional and depositional work of wind.

UNIT -2

The work of underground water in the karst regions and associated landforms.

Work of sea waves in coastal regions -landforms developed due to erosional and depositional work of sea waves

UNIT-3

Definition of oceanography. Surface configuration of ocean floor, continental shelf, continental slope, abyssal plain, mid-oceanic ridges and trenches

Distribution of temperature and salinity of oceans and seas.

UNIT-4

Circulation of oceanic water: Waves, tides and ocean currents; Al Nino, LA Nina Coral Reefs, Oceans as storehouse of resources for the future

B. A. Economics

Syllabus to be implemented from 2019 - 2020

(i.e. from June 2019) onwards

B.A. Part-III

Semester V	Semester VI
Core Economics:	Core Economics:
Indian Economy - I	Indian Economy - II

* *		Periods
3.1	Economic growth and Economic development:	
	concepts, difference and importance ofeconomic	
	development	
3.2	Indicators of Economic development	19
3.3	Factors Affecting Economic growth	
3.4	Foreign trade : concept and importance	
3.5	Composition and direction of India's foreign trade	

Unit 4	Economic Environment	No. of Periods
4.1	Environment : Ecology Linkages	19
4.2	Economic environment : importance and factors	
4.3	Population - Environment linkages	
4.4	Concept, Causes and problems of air pollution, water pollution, land pollution and forest pollution	