



Marathwada Gramin Shikshan Sanstha's

Establishment 2001

**HUTATMA JAYWANTRAO PATIL MAHAVIDYALAYA, HIMAYATNAGAR**

TQ. HIMAYATNAGAR - 431802. DIST. NANDED.

(Affiliated to Swami Ramanand Teerth Marathwada University)

Recognized by UGC U/s 2(f) and 12(B), NAAC accredited with 'B' Grade (CGPA 2.48)

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**Suryakanta Patil**

Former Union Minister of State Govt. of India  
President

**Arun Kulkarni**

Secretary

**Dr. Ujjawala Sadavarte**

Principal  
Mob. : 9657770081

Ref. HJPMH/NAAC/Bom/2024/5898/2024-25

Date: 11/10/2024

## Certificate of Declaration

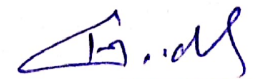

The information, reports, numerical data, and true copies of the supporting documents...Etc. furnished with this file is verified by IQAC and found correct.

Hence Certified.



  
Principal

Hutatma Jaywantrao Patil Mahavidyalaya  
Himayatnagar Tq.Himayatnagar Dist.Nanded

  
  
I.Q.A.C. Co-ordinator  
H.J.P. Mahavidhyalaya, Himayatnagar




WAMI RAMANAND TEERTH MARATHWADA UNIVERSITY, NANDED,  
Vishnupuri, Nanded-431606

**B.Com.-III Year (Semester V)**

Choice Based Credit System (C.B.C.S) Syllabus

W.e.f. 2021-22

Paper No.	Name of the Paper	Lecture/ Week	Total Periods	Continuous Assessment (CA)	End Of Semester Exam (ESE)	Total Marks	Total Credit
BC.5.1	Advanced Accounting-I	4	54	25	75	100	4
BC.5.2	Management Accounting-I	4	54	25	75	100	4
BC.5.3	Auditing-I	4	54	25	75	100	4
<b>Opt Any one Group as Discipline Specific Elective of the following</b>							
<b>Group A- Taxation</b>							
BC.5.4A	Income Tax Law & Practices	4	54	25	75	100	4
BC.5.5A	Training and Field Work	4	54	100	--	100	4
<b>Group B- Management</b>							
BC.5.4B	Human Resource Management	4	54	25	75	100	4
<b>BC.5.5B</b>	<b>Training and Field Work</b>	4	54	100	--	100	4
<b>Group C - UGC Vocational Course-Tax Procedure &amp; Practice (Only for Approved College)</b>							
BC.5.4C	Income Tax Procedure & Practice(TPP-IX)	4	54	25	75	100	4
BC.5.5C	Training and Field Work	4	54	100	--	100	4
<b>Group D- UGC Vocational Course-Foreign Trade Procedure &amp; Practice (Only for Approved College)</b>							
BC.5.4D	India's Foreign Trade (FT-IX)	4	54	25	75	100	4
BC.5.5D	Training and Field Work	4	54	100	--	100	4
<b>Group E- UGC Vocational Course-Computer Application (Only for Approved College)</b>							
BC.5.4E	Visual Basic.Net (CA-IX)	4	54	25	75	100	4

  
Principal  
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Himayatnagar, Dist. Nanded



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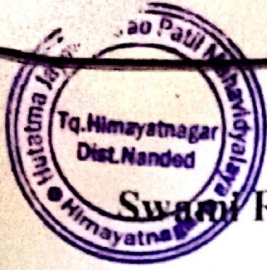
Vishnupuri, Nanded-431606

B.Com.-III Year (Semester VI)

Choice Based Credit System (C.B.C.S) Syllabus

W.e.f. 2021-22

Paper No.	Name of the Paper	Lecture/Week	Total Periods	Continuous Assessment (CA)	End of Semester Exam (ESE)	Total Marks	Total Credit
BC.6.1	Advanced Accounting-II	4	54	25	75	100	4
BC.6.2	Management Accounting-II	4	54	25	75	100	4
BC.6.3	Auditing-II	4	54	25	75	100	4
Opt Any one Group as Discipline Specific Elective of the following							
Group A- Taxation							
BC.6.4A	Goods and Services Tax	4	54	25	75	100	4
BC.6.5A	Project Work	4	54	50	50	100	4
Group B- Management							
BC.6.4B	Marketing Management	4	54	25	75	100	4
BC.6.5B	Project Work	4	54	50	50	100	4
Group C- UGC Vocational Course -Tax Procedure & Practice (Only for Approved College)							
BC.6.4C	Goods and Service Tax Procedure and Practice	4	54	25	75	100	4
BC.6.5C	Project Work	4	54	50	50	100	4
Group D- UGC Vocational Course- Foreign Trade Procedure & Practice (Only for Approved College)							
BC.6.4D	International Marketing Logistics (FT-X)	4	54	25	75	100	4
BC.6.5D	Project Work	4	54	50	50	100	4
Group E- UGC Vocational Course- Computer Application (Only for Approved College)							
BC.6.4E	Network & E-commerce and CyberSecurity (CA-X)	4	54	25	75	100	4



# Swami Ramanand Teerth Marathwada University, Nanded

## History M.A. Second Year -- Semester III & IV

### Semester Pattern

(Choice Based Credit System)

2020-2021

Semester	Core Course	Paper No	Title of the Paper	Lecture/Week	Total no of lectures	CA	ESE	Total Marks	Credits
III	CCHIS IX	IX	Women's In Indian History	04	55	25	75	100	04
	CCHIS X	X	History of Modern Maharashtra	04	55	25	75	100	04
	CCHIS XI	XI	History of Modern World	04	55	25	75	100	04
	CCHIS XII	XII	Tourism Or Trends in Indian History	04 04	55 55	50 25	50 75	100	04
			Total	16	220			400	16
IV	CCHIS XIII	XIII	Women's In Indian History	04	55	25	75	100	04
	CCHIS XIV	XIV	History of Modern Maharashtra	04	55	25	75	100	04
	CCHIS XV	XV	History of Modern World	04	55	25	75	100	04
	CCHIS XVI	XVI	Tourism Or Trends in Indian History	04 04	55 55	50 25	50 75	100	04
				Project	-	-	CA	Report	Total
				-	-	25	75	100	04
			Total	16	220			500	20

Note:- CA: Continuous Assessment.

ESE: End of Semester Examination

*H. B. Kulkarni*  
Principal

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AMI RAMANAND TEERTH MARATHIWADA UNIVERSITY, NANDED

Choice Based Credit System (CBCS) Course Structure

Faculty of Humanities

M.A. Economics (Semester III & IV)

With Effective From, 2020-21

Subject: Economics

Semester	Paper No.	Name of the Paper	Lectures Per Week	Total No. of Lectures	Marks			Credits
					CA	ESE	Total	
III	IX (Compulsory)	Indian Economic Policy – I	4	50	25	75	100	4
	X (Compulsory)	Public Economics- I	4	50	25	75	100	4
	XI (Optional)	Econometrics- I OR Research Methodology- I	4	50	25	75	100	4
	XII (Optional)	Quantitative Techniques- I OR Economics of Development – I	4	50	25	75	100	4
IV	XIII (Compulsory)	Indian Economic Policy – II	4	50	25	75	100	4
	XIV (Compulsory)	Public Economics- II	4	50	25	75	100	4
	XV (Optional)	Econometrics- II OR Research Methodology- II	4	50	25	75	100	4
	XVI (Optional)	Quantitative Techniques- II OR Economics of Development – II	4	50	25	75	100	4
			P.G. Dissertation/ Project	4	50	25	75	100

- 1) Continuous Assessment (C.A.): 25 Marks  
 Two Class Test each for 5 Marks  
 One home assignment for 10 Marks  
 One Seminar (with abstract) 5 Marks

- 2) End of Semester Examination (E.S.E.): 75 Marks

*H. Kulkarni*  
Principal

Himayatnagar Dist. Nanded  
 Himayatnagar Dist. Nanded



स्वामी रामानंद तीर्थ मराठवाडा विद्यापीठ, नांदेड

एम. ए. द्वितीय वर्ष अभ्यासक्रम

जून २०२० पासून

M.A. Marathi Syllabus

सत्र तिसरे

अभ्यासपत्रिका : IX - साहित्य समीक्षाशास्त्र

अभ्यासपत्रिका : X - सामाजिक भाषाविज्ञान

अभ्यासपत्रिका : XI - साठोत्तरी वाङ्मयीन प्रवाह

किंवा

अभ्यासपत्रिका : XI - लोकसंस्कृती व मराठी लोकसाहित्य

अभ्यासपत्रिका : XII - एका लेखकाचा अभ्यास - मध्ययुगीन - संत तुकाराम

किंवा

अभ्यासपत्रिका : XII - एका लेखकाचा अभ्यास - आधुनिक - नागनाथ कोतापल्ले

सत्र चौथे

अभ्यासपत्रिका : XIII - समीक्षापद्धती आणि साहित्य संशोधन

अभ्यासपत्रिका : XIV - मध्ययुगीन मराठी वाङ्मयाची सांस्कृतिक पार्श्वभूमी

अभ्यासपत्रिका : XV - मराठी वैचारिक साहित्य

किंवा

अभ्यासपत्रिका : XV - तौलनिक साहित्य

अभ्यासपत्रिका : XVI - प्रादेशिक साहित्य

किंवा

अभ्यासपत्रिका : XVI - अमराठी प्रांतातील मराठी साहित्य

अभ्यासपत्रिका : XVII - प्रकल्पलेखन

Principal

Hutatma Jaywantarao Patil Mahavidyalaya  
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# Swami Ramanand Teerth Marathwada University, Nanded.

*Revised Curriculum of  
Six monthly Core module Course in  
Environmental Studies*  
(For Final Year of First Degree Course of All Faculties)

W.e.f. : June, 2018.

*[Signature]*  
Principal



**COMPULSORY SIX MONTHLY CORE MODULE COURSE IN  
ENVIRONMENTAL STUDIES**  
( For Under graduates )

*Course Structure*

Title of the Paper	No. of Theory Periods	No. of Periods for field work	Total Periods	Maximum Marks For Theory Paper	Maximum Marks For Field Work	Total Marks
Environmental Studies	35	10	45	40	10	50

*Teaching Methodologies*

The six monthly core module courses of Environmental Studies include class room teaching and field work. The syllabus is divided in to five units covering 45 lectures. The first four units will cover 35 lectures, which are classroom based to enhance knowledge skills and attitude towards environment. Unit five is based on field activities, which will be covered in ten lectures and would provide students first hand knowledge on various local environmental aspects. Field experience is one of the most effective learning tools for environmental concerns. This takes the students out of the text book mode of real learning in the field. Where the teacher merely acts as a catalyst to interpret what the student observes or discovers in his / her own environment. Field studies are as essential as class work and from an irreplaceable synergistic tool in the entire learning process.

The six monthly core module course in environmental studies shall be integrated in to the teaching Programme of all under graduate courses. The course should be run in the first term of all the final year under graduate courses.

*Examinations*

The examination of the environmental studies will be conducted along with the Winter examination. The 40 marks annual examination will be conducted by Swami Ramanand Teerth Marathwada University.

The Report of field work should be submitted to Teacher or Course Coordinator of respective college before 15 days of commencement of winter Examination. The report of field work must be assessed by the teacher at college and the internal marks list of Ten marks should be submitted through the Principal of the respective college to the Controller of Examinations, Swami Ramanand Teerth Marathwada University, Nanded before commencement of winter Examination.

  
Principal





**Six Monthly Core Module Course in**  
***Environmental Studies***  
(For Undergraduate Courses of all Branches of Higher Education)

**Unit I : Introduction & Natural Resources :**

Environment : Definition, Scope, Importance, Need for public awareness.

**Natural Resources** : Renewable and Non Renewable resources, Natural resources and associated problems.

**a) Forest Resources** : Utility and natural renewal balance, Uses and over exploitation of forest resources, Deforestation case studies, Mining, Dams and their effects on forests.

**b) Water Resources** : Uses of water, Over utilization of surface and ground water, Floods, Draughts, Dams : Benefits and problems.

**C) Mineral Resources** : Environmental effects of extracting and using mineral resources.

**D) Agricultural Resources** : Changes caused by agriculture and overgrazing, Effects of modern agriculture, Fertilizer and pesticide problems, Water logging, Salinity.

**E) Land Resources** : Land as a resource, Effects on productivity, Man induced landslides, Soil erosion, Desertification

**F) Energy Resources** : Needs, Types of energy and quantities available, Growing energy needs, renewable and non renewable energy resources, Use of alternate energy sources.

**Unit II : Ecosystems :**

Concepts of an ecosystems, Structure and function of an ecosystem, Producers, Consumers, and Decomposers, Energy flow in an ecosystem, Ecological succession, Food chain, Food webs, Ecological pyramids,

Introduction, Types, Characteristic features & Structure of following ecosystems (01) Forest ecosystem, (02) Grassland ecosystem, (03) Desert ecosystem (04) Aquatic ecosystem ( Ponds, Streams, Lakes, Rivers, Oceans, Estuaries ).

**Unit III : Biodiversity and its conservation :**

Introduction, Definition, Biogeographical classification of India, Value of Biodiversity : Productive use, Social, Ethical, Aesthetic, and option values, India as a mega diversity nation, Endangered and endemic species of India, Conservation of biodiversity.

**Unit IV : Environmental pollution and its mitigation :**

Definition of Pollution; Causes, effects and control measures of (A) Air pollution, (B) Water pollution, (C) Soil pollution, (D) Noise pollution

Solid waste management : causes, effects and control measures of urban and industrial wastes, nuclear hazards, Environmental hazards and their mitigation, Role of an individual in pollution and abatement.

**Unit V : Field Work :**

01. Visit to local area to document environmental assets – River, Forest, Grass land, Hill, Mountain etc.
02. Visit to local polluted site : Urban, Industrial, Agricultural
03. Study of common plants, Insects, birds etc.
04. Study of simple ecosystems : Pond, River, Hill, Slopes etc.

*H. H. H.*  
Principal



## सहामाही अभ्यासक्रम पर्यावरण अभ्यास

( सर्व पदवी अभ्यासक्रमास शेवटच्या वर्षी अनीवार्य )

प्रकरण पहिले : प्रस्तावना व नैसर्गीक साधन संपत्ती :

- पर्यावरण : व्याख्या, कृतीकक्षा, महत्त्व, जनजागृती  
नैसर्गीक साधन संपत्ती : क्षयक्षम व अक्षयक्षम नैसर्गीक साधन संपत्ती, नैसर्गीक साधन संपत्तीशी निगडित समस्या.
०१. वनसंपदा : वनसंपदेचे उपयोग, नैसर्गीक पुनःनिर्माण, समतोल, शोषण, लाकूडतोड, खाणकाम व धरणांचा जंगलांवर होणारा परिणाम.
०२. जलसंपदा : जलसंपदेचे उपयोग, भूपृष्ठावरील व भुगर्भजलाचा अमर्याद वापर, पूर, अवर्षण, धरणाचे फायदे, तोटे व समस्या
०३. खनिज संपदा : खनिज उत्पादनाचा पर्यावरणावर होणारा परिणाम
०४. अन्न संपदा : शेतीमुळे व अतिविराईमुळे होणारे बदल व आधुनिक शेतीमुळे होणारे दुष्परिणाम, स्वते, रासायनिक खतांचा वापर जंतुनाशके व किटकनाशकांचा वापर, पाणथळ, क्षारजल परिणाम.
०५. उर्जा साधने : उर्जा साधनांची गरज, उर्जा साधनांचे प्रकार, उपलब्ध उर्जा, वाढत्या उर्जेची मागणी, क्षयक्षम उर्जा साधने, अक्षयक्षम उर्जा साधने, पर्यायी उर्जा स्रोत.
०६. भुमी संपदा : जमीन एक संपदा, मानवी हस्तक्षेपामुळे होणारे भुस्खलन, जमिनीची धूप, वाळवंटीकरण, जमिनीचे अधःपतन, उत्पादनावरील परीणाम.

प्रकरण दुसरे : परिसंस्था :

परिसंस्था : संकल्पना, रचना व कार्य; जैविक घटक: उत्पादक, भक्षक, व विघटक; परिसंस्थेतील उर्जाप्रवाह; परिस्थितीक अनुक्रम; अन्न साखळी; अन्न जाळे; परिस्थितीक मनोरंज; खालील परिसंस्थांची ओळख, प्रकार, वैशिष्ट्ये व संरचना : जंगल परिसंस्था, गवताळ परिसंस्था, वाळवंटी परिसंस्था, जल परिसंस्था, नदी परिसंस्था, तळी व सरोवरातील परिसंस्था, खाडी परिसंस्था, सागर परिसंस्था.

प्रकरण तिसरे : जैवविविधता व संवर्धन :

भारतातील सजिवांचे भौगोलीक परिस्थितीनुसार वर्गीकरण; जैवविविधतेचे महत्त्व; क्षयक्षम, जैवविविधतेचे उपयोग, सामाजिक महत्त्व नैतिक महत्त्व, सौंदर्यात्मक महत्त्व, पर्यायी तत्व, भारत एक जैवइंधन, भारत जैवविविधतेने नटलेला देश, भारतातील संकटग्रस्त प्राणी व वनस्पती, जैवविविधतेचे संवर्धन.

प्रकरण चवथे: पर्यावरणीय प्रदूषण व त्याचे नियंत्रण :

०१ वायु प्रदूषण : कारणे, परिणाम व नियंत्रण; ०२ जल व सागरी प्रदूषण : कारणे, परिणाम व नियंत्रण; ०३ जमिनीचे प्रदूषण : कारणे, परिणाम व नियंत्रण; ०४ ध्वनि प्रदूषण : कारणे, परिणाम व नियंत्रण; घन कचरा व्यवस्थापन : शहरी व औद्योगिक टाकाऊ पदार्थांचे परिणाम व नियंत्रण, आण्विक संकटे, प्रदूषण व त्याच्या नियंत्रणात मानवाचा वैयक्तिक वाटा, पर्यावरणावरील आपत्ती व त्याचे निराकरण.

*Himayatnagar*



### प्रकरण पाठवे : क्षेत्र कार्य :

स्थानिक पर्यावरणीय स्थानास भेट : उदा. नद्या, जंगले, गवताळ प्रदेश, टेकड्या, पर्वत, डोंगरे, इत्यादी

स्थानिक प्रदूषित भगास भेट : उदा. औद्योगिक, शेतकी, शहरी भाग इत्यादी.  
सर्वसामान्य वनस्पती, किटके व पक्षांचा अभ्यास.

सामान्य परिसंस्थेचा अभ्यास : उदा. डबके, तळे, नद्या, टेकड्या, डोंगरे इत्यादी.

### Reference Books

- |                                 |   |   |
|---------------------------------|---|---|
| 01. Introduction to Environment | - | M. N. Sastri, Himalaya Publishing House, New Delhi.   |
| 02. Environmental Studies       | - | H. Kaur, Pragati Prakashan, Meerut                    |
| 03. Environmental Studies       | - | Erach Bharucha, University press Pvt. Ltd., Hyderabad |
| 04. Environmental Studies       | - | S. V. S. Rana, Rastogi Publication, Meerut            |
| 05. Environmental Studies       | - | C. P. Kaushik, New age international Ltd. New Delhi   |
| 06. Environmental Studies       | - | Arumugam, Saras Publication Kanyakumari               |

### संदर्भ ग्रंथ

- |                                    |   |   |   |                                 |
|------------------------------------|---|---|---|---------------------------------|
| ०१. पर्यावरण विज्ञान               | - | प्रा. वा. र. अहिरराव                        | - | निराली प्रकाशन, पुणे            |
| ०२. पर्यावरणशास्त्र परिवय          | - | डॉ. जयकुमार मगर                             | - | विद्या प्रकाशन, नागपूर          |
| ०३. नैसर्गिक आपत्ती आणि व्यवस्थापन | - | डॉ. आर. जी. पाटील                           | - | ओम साई एन्टरप्राइजेस, पुणे      |
| ०४. पर्यावरणशास्त्र                | - | एरक भरुचा, ओरीयंट लॉगमन प्रायव्हेट लिमिटेड, | - | हैद्राबाद.                      |
| ०५. पर्यावरण व आर्थिक क्रिया       | - | डॉ. शंकर चौधरी,                             | - | हिमालया पब्लिशिंग हाऊस, दिल्ली. |

*(Signature)*

Principal