ADUSUMILLI GOPALAKRISHNAIAH & SUGAR CANE GROWERS SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU-521165, KRISHNA Dt., A.P. (AUTONOMOUS)

DEPARTMENT OF ENVIRONMENTAL STUDIES

2018-2019



BOARD OF STUDIES

Minutes of Meeting

23-04-2018

Minutes of the meeting of Board of studies in Environmental Studies for the Autonomous courses of AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru, held at 10.30 A.M on 23-04-2018 in the

Department of Environmental Studies

Sri R.V. Sivarao

Presiding

Members Present:

1) R. V. Siva Ravo (R.V. Sivarao)

Chairman

Head, Department of Environmental Studies

AG & SG S Degree College of Arts & Science

Vuyyuru-521165

University (Dr.J.N. Lavanaya latha) Nominee

Department of Bio-Technology Krishna University Machilipatnam

Agenda for B.O.S Meeting

- 1 .To recommend the syllabi for I, semester of I Degree B.A, B.com B.SC, BBA and ZPC Environmental Studies Paper Under CBC System for the Academic year 2018-2019.
 - 2. To recommend the Teaching and Evaluation Methods to be followed under Autonomous Status.
 - 3. Any other matter.

RESOLUTIONS

- 1). Discussed and Recommended The Syllabi, Model Question Papers Under CBC System and Guidelines to be followed by the Question paper Setters of I Semester of I degree B.A,B.COM, B.SC BBA and Z,P.C for the Approval of the Academic Council (enclosed) for the Academic year 2018 - 2019.
- 2). Discussed and Recommended the Teaching and evaluation methods for approval of Academic Council.

A) Teaching methods:

Besides the conventional methods of teaching, it is also resolved to use various other methods like Group discussions, Quiz, for the better understanding of the contents.

- B) Evaluation of a student is done by the following procedure:
- a) There is no Internal Assessment Examinations.
- b) Semester-End Examinations:
 - i) The maximum marks for Semester-End examinations shall be 50 and duration of the examination shall be 2 Hours.
 - ii) Semester-End examinations shall be conducted at the end of I semester.
- 3) Resolved to authorize the Chairman of Board of Studies to suggest the Panel of Paper setters and Examiners to the Controller of Examinations as per the requirement.

ENVIRONMENTAL STUDIES

2018-19

Common for BA/B.Com/BSc Programmes course code:

ENS101Semester - I(Total 30 Hours)

Unit-I: Natural Resources:

Definition, scope and importance. Need for public awareness. Brief description of; Forest recourses: Use and over-exploitation. Deforestation; timber extraction, mining, dams. Effect of deforestation environment and tribal people Water resources: Use and over-utilization. Effects of over utilisation of surface and ground water. Floods, drought. Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources. Food resources: World food problems, Effects of modern agriculture; fertilizer-pesticide, salinity problems. Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources. Land resources: Land as resources, land degradation, man induced landslides, soil erosion and desertification

Unit-II: Ecosystems, Biodiversity and its conservation

Concept of an ecosystem Structure and function of an ecosystem Producers, consumers and decomposers Food chains, food webs and ecological pyramids Characteristic features of the following ecosystems:- Forest ecosystem, Desert ecosystem, Aquatic ecosystem. Value of biodiversity: Consumptive use, productive use. Biodiversity in India. Threats to biodiversity: habitat loss, poaching of wildlife, man wildlife conflicts. Endangered and endemic species of India Conservation of biodiversity

Unit-III: Environmental Pollution

Definition Causes, effects and control measures of :- a. Air pollution b. Water pollution c. Soil pollution d. Noise pollution Solid waste management; Measures for safe urban and industrial waste disposal Role of individual in prevention of pollution Disaster management: Drought, floods and cyclones

Unit-IV: Social Issues and the Environment

From Unsustainable to Sustainable development Water conservation, rain water harvesting, watershed management. Climate change, global warming, ozone layer depletion, Environment protection Act Wildlife Protection Act, Forest Conservation Act

Unit-V: Human Population and the Environment

Population explosion, impact on environment. Family welfare Programme Environment and human health Women and Child Welfare Value Education Role of Information Technology in Environment and humanhealth.

Reference Books:

- 1. Environmental Studies by Dr.M.Satyanarayana, Dr.M.V.R.K.Narasimhacharyulu, Dr.G. Rambabu and Dr.V.VivekaVardhani, Published by Telugu Academy, Hyderabad.
- 2. Environmental Studies by R.C.Sharma, Gurbir Sangha, published by Kalyani Publishers.
- 3. Environmental Studies by Purnima Smarath, published by Kalyani Publishers.

AG&SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCES -AUTONOMOUS

VUYYURU-521165

SEMESTER -III

MODEL QUESTION PAPER

COURSE CODE - ENE-301

Common for BA/B.Com/BSc Programmes

PAPER TITLE: ENVIRONMENTAL EDUCATION

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Environmental Education.
- 2. Bio-Diversity
- 3. Deforestation
- 4. Global warming.
- 5. Floods
- 6. Forest Resources
- 7. Environmental laws
- 8. Chipko Movement.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Write an essay on Forest Resource?
- 10. Explain the Scope and importance of Environmental Studies
- 11. Give an account of Renewable Energy Resource?
- 12. Write an essay on Air Pollution?
- 13. What is Sustainable Development?
- 14. Give an Account on Environmental Acts?

ENTREPRENEURSHIP

Syllabus, For all Degree Programmes.

COURSE CODE: ENP403

Semester – IV

(Total 30 Hrs)

Unit-I: Entrepreneurship: Entrepreneur Characteristics – Classification of Entrepreneurships – Incorporation of Business – Forms of Business organizations –Role of Entrepreneurship in economic development – Start-ups.

Unit-II: Idea Generation and Opportunity Assessment: Ideas in Entrepreneurships – Sources of New Ideas – Techniques for generating ideas – Opportunity Recognition – Steps in tapping opportunities.

Unit-III: Project Formulation and Appraisal : Preparation of Project Report –Content; Guidelines for Report preparation – Project Appraisal techniques –economic – Steps Analysis; Financial Analysis; Market Analysis; Technical Feasibility.

Unit-iv: Institutions Supporting Small Business Enterprises: Central level Institutions: NABARD; SIDBI, NIC, KVIC; SIDIO; NSIC Ltd; etc. – state level Institutions –DICs- SFC-SSIDC- Other financial assistance.

Unit-V: Government Policy and Taxation Benefits: Government Policy for SSIs- tax Incentives and Concessions –Non-tax Concessions – Rehabilitation and Investment Allowances.

Reference Books:

- 1. Arya Kumar, Entrepreneurship, Pearson, Delhi, 2012.
 - 2. Poornima M.CH., Entrepreneurship Development –Small Business Enterprises, Pearson, Delhi,2009
 - 3. Michael H. Morris, ET. al., Entrepreneurship and Innovation, Cen gage Learning, New Delhi, 2011
 - 4. KanishkaBedi, Management and Entrepreneurship, Oxford University Press, Delhi, 2009
 - 5. Anil Kumar, S., ET.al., Entrepreneurship Development, New Age International Publishers, New Delhi, 2011
 - 6. Khanka, SS, Entrepreneurship Development, S. Chand, New Delhi.
 - 7. Peter F. Drucker, Innovation and Entrepreneurship. 8. A. Sahay, M. S. Chhikara, New Vistas of Entrepreneurship: Challenges & Opportunities

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)

Paper code: HVPE101

SEMESTER -I

MODEL PAPER HUMAN VALUES PROFESSIONAL ETHICS (HVPE)

LIFE SKILLS COURSES UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-21

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Need for value education.
- 2. Process of value education.
- 3. Trust.
- 4. Samadhan.
- 5. Universal order.
- 6. Physical facilities.
- 7. Respect
- 8. Positive co-operation.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Explain the basic Guidelines for value education?
- 10. Explain the classification of value education?
- 11. Explain the Harmony in the family
- 12. Explain the problems faced due to differentiation in relation?
- 13. Write about locality towards goals and objectives?
- 14. Write about professional integrity?

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)

SEMESTER -I

Paper code: HVPE101

GUIDLINESS HUMAN VALUES PROFESSIONAL ETHICS (HVPE)

LIFE SKILLS COURSES UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-21

Marks	UNIT-I	UNIT-II	UNIT-III
9	Value Education	Harmony	Professional Ethics in Education
5Marks	2	5.	1
10Marks	2	2	2
Weight age	30	45	25

ADUSUMILLI GOPALAKRISHNAIAH & SUGAR CANE GROWERS SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU-521165, KRISHNA Dt., A.P. (AUTONOMOUS)

DEPARTMENT OF ENVIRONMENTAL STUDIES

2019-2020



BOARD OF STUDIES

Minutes of Meeting

27-04-2019

Minutes of the meeting of Board of studies in Human values & Professional Ethics for the Autonomous courses of AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru, held at 10.30 A.M on 27-04-2019 in the Department of Human values & Professional Ethics

Sri R.V. Sivarao

Presiding

Members Present:

Chairman

Head, Department of Environmental Studies AG & SG S Degree College of Arts & Science Vuyyuru.

(Dr.P.Sujatha)

University Nominee Asst.Professor

Krishna University Machilipatnam.

(A) v par deag a Member

(Sri.CH.V.Venkateswararao)

Manager P.R.O

K.C.P Sugar and I.C ltd

Vuyyuru.

4) DUKatowana Up Member

(Sri.B. Venkateswararao)

K.T.R Womens College

Lecturer in commerce

Gudivada.

5) N: No 800 M

Member

(Sri.N.Ramarao)

Lecturer in Economics

AG & SG S Degree College of Arts & Science

Vuyyuru.

Agenda for B.O.S Meeting

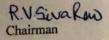
- To recommend the syllabi for I, semester of I Degree B.A, B.com B.SC,
 Human values & Professional Ethics Paper Under CBC System for the Academic year 2019-2020.
- To recommend the Teaching and Evaluation Methods to be followed under Autonomous Status.
- 3. Any other matter.

RESOLUTIONS

- 1). Discussed and Recommended The Syllabi, Model Question Papers Under CBC System and Guidelines to be followed by the Question paper Setters of I Semester of I degree B.A,B.COM, B.SC for the Approval of the Academic Council (enclosed) for the Academic year 2019 20120.
- Discussed and Recommended the Teaching and evaluation methods for approval of Academic Council.
- A) Teaching methods:

Besides the conventional methods of teaching, it is also resolved to use various other methods like Group discussions, Quiz, for the better understanding of the contents.

- B) Evaluation of a student is done by the following procedure:
- a) There is no Internal Assessment Examinations.
- b) Semester-End Examinations:
 - i) The maximum marks for Semester-End examinations shall be 50 and duration of the examination shall be 2 Hours.
 - ii) Semester-End examinations shall be conducted at the end of I semester.
- 3) Resolved to authorize the Chairman of Board of Studies to suggest the Panel of Paper setters and Examiners to the Controller of Examinations as per the requirement.



ENVIRONMENTAL STUDIES

2019-20

Common for BA/B.Com/BSc Programmes

COURSE CODE: ENS101Semester - I(Total 30 Hours)

Unit-I: Natural Resources:

Definition, scope and importance. Need for public awareness. Brief description of; Forest recourses: Use and over-exploitation. Deforestation; timber extraction, mining, dams. Effect of deforestation environment and tribal people Water resources: Use and over-utilization. Effects of over utilisation of surface and ground water. Floods, drought. Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources. Food resources: World food problems, Effects of modern agriculture; fertilizer-pesticide, salinity problems. Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources. Land resources: Land as resources, land degradation, man induced landslides, soil erosion and desertification

Unit-II: Ecosystems, Biodiversity and its conservation

Concept of an ecosystem Structure and function of an ecosystem Producers, consumers and decomposers Food chains, food webs and ecological pyramids Characteristic features of the following ecosystems:- Forest ecosystem, Desert ecosystem, Aquatic ecosystem. Value of biodiversity: Consumptive use, productive use. Biodiversity in India. Threats to biodiversity: habitat loss, poaching of wildlife, man wildlife conflicts. Endangered and endemic species of India Conservation of biodiversity

Unit-III: Environmental Pollution

Definition Causes, effects and control measures of :- a. Air pollution b. Water pollution c. Soil pollution d. Noise pollution Solid waste management; Measures for safe urban and industrial waste disposal Role of individual in prevention of pollution Disaster management: Drought, floods and cyclones

Unit-IV: Social Issues and the Environment

From Unsustainable to Sustainable development Water conservation, rain water harvesting, watershed management. Climate change, global warming, ozone layer depletion, Environment protection Act Wildlife Protection Act, Forest Conservation Act

Unit-V: Human Population and the Environment

Population explosion, impact on environment. Family welfare Programme Environment and human health Women and Child Welfare Value Education Role of Information Technology in Environment and humanhealth.

Reference Books:

- 1. Environmental Studies by Dr.M.Satyanarayana, Dr.M.V.R.K.Narasimhacharyulu, Dr.G. Rambabu and Dr.V.VivekaVardhani, Published by Telugu Academy, Hyderabad.
- 2. Environmental Studies by R.C.Sharma, Gurbir Sangha, published by Kalyani Publishers.

AG&SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCES -AUTONOMOUS

VUYYURU-521165

SEMESTER -III

MODEL QUESTION PAPER

COURSE CODE - ENE-301

Common for BA/B.Com/BSc Programmes

PAPER TITLE: ENVIRONMENTAL EDUCATION

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Environmental Education.
- 2. Bio-Diversity
- 3. Deforestation
- 4. Global warming.
- 5. Floods
- 6. Forest Resources
- 7. Environmental laws
- 8. Chipko Movement.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Write an essay on Forest Resource?
- 10. Explain the Scope and importance of Environmental Studies
- 11. Give an account of Renewable Energy Resource?
- 12. Write an essay on Air Pollution?
- 13. What is Sustainable Development?
- 14. Give an Account on Environmental Acts?

3. Environmental Studies by Purnima Smarath, published by Kalyani Publishers.

ENTREPRENEURSHIP

Syllabus, For all Degree Programmes.

COURSE CODE: ENP403

Semester – IV (Total 30 Hrs)

Unit-I: Entrepreneurship: Entrepreneur Characteristics – Classification of Entrepreneurships – Incorporation of Business – Forms of Business organizations – Role of Entrepreneurship in economic development – Start-ups.

Unit-II: Idea Generation and Opportunity Assessment: Ideas in Entrepreneurships – Sources of New Ideas – Techniques for generating ideas – Opportunity Recognition – Steps in tapping opportunities.

Unit-III: Project Formulation and Appraisal : Preparation of Project Report —Content; Guidelines for Report preparation — Project Appraisal techniques —economic — Steps Analysis; Financial Analysis; Market Analysis; Technical Feasibility.

Unit-iv: Institutions Supporting Small Business Enterprises: Central level Institutions: NABARD; SIDBI, NIC, KVIC; SIDIO; NSIC Ltd; etc. – state level Institutions –DICs- SFC-SSIDC- Other financial assistance.

Unit-V: Government Policy and Taxation Benefits: Government Policy for SSIs- tax Incentives and Concessions –Non-tax Concessions – Rehabilitation and Investment Allowances.

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- 1. Arya Kumar, Entrepreneurship, Pearson, Delhi, 2012.
 - 2. Poornima M.CH., Entrepreneurship Development –Small Business Enterprises, Pearson, Delhi,2009
 - 3. Michael H. Morris, ET. al., Entrepreneurship and Innovation, Cen gage Learning, New Delhi, 2011
 - 4. KanishkaBedi, Management and Entrepreneurship, Oxford University Press, Delhi, 2009
 - 5. Anil Kumar, S., ET.al., Entrepreneurship Development, New Age International Publishers, New Delhi, 2011
 - 6. Khanka, SS, Entrepreneurship Development, S. Chand, New Delhi.
 - 7. Peter F. Drucker, Innovation and Entrepreneurship. 8. A. Sahay, M. S. Chhikara, New Vistas of Entrepreneurship: Challenges & Opportunities

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)

Paper code: HVPE101

SEMESTER -I

MODEL PAPER HUMAN VALUES PROFESSIONAL ETHICS (HVPE)

LIFE SKILLS COURSES UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-21

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Need for value education.
- 2. Process of value education.
- 3. Trust.
- 4. Samadhan.
- 5. Universal order.
- 6. Physical facilities.
- 7. Respect
- 8. Positive co-operation.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Explain the basic Guidelines for value education?
- 10. Explain the classification of value education?
- 11. Explain the Harmony in the family
- 12. Explain the problems faced due to differentiation in relation?
- 13. Write about locality towards goals and objectives?
- 14. Write about professional integrity?

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)

SEMESTER -I

Paper code: HVPE101

GUIDLINESS HUMAN VALUES PROFESSIONAL ETHICS (HVPE)

LIFE SKILLS COURSES UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-21

Marks	UNIT-I	UNIT-II	UNIT-III
9	Value Education	Harmony	Professional Ethics in Education
5Marks	2	5.	1
10Marks	2	2	2
Weight age	30	45	25

ADUSUMILLI GOPALAKRISHNAIAH & SUGAR CANE GROWERS SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU-521165, KRISHNA Dt., A.P. (AUTONOMOUS)

DEPARTMENT OF ENVIRONMENTAL STUDIES

2020-2021



BOARD OF STUDIES

Minutes of Meeting

18-07-2020

Minutes of the meeting of Board of studies in Environmental Studies for the Autonomous courses of AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru, held at 10.30 A.M on 18-7-2020 in the

Department of Environmental Studies

Sri R.V. Sivarao	Presiding	
Members Present:		
1) R.V. Siva Law (Sri.R.V. Sivarao)	Chairman	Head, Department of Environmental Studies AG & SG S Degree College of Arts & Science Vuyyuru-521165
2) (Dr.P.Sujatha)	University Nominee	Asst.Professor Krishna University Machilipatnam
3)(Sri.K.Sri Hari babu)	Member	General Manager Production K.C.P Sugar and I.C ltd Vuyyuru.
4) Ch. Chiranjeevi)	Member	P.hd- Research Scholar Dept of Botany & Microbiology Acharya Nagarjuna University Guntur

Agenda for B.O.S Meeting

- 1. To recommend the syllabi for I, semester of 1st Degree 1st year B.a, B.Com B.Sc, Environmental Studies Paper Under CBCS for the Academic year 2020-2021
- 2. To recommend the Teaching and Evaluation Methods to be followed under Autonomous Status.
- 3. Any other matter.

RESOLUTIONS

- 1). Discussed and Recommended The Syllabi, Model Question Papers Under CBCS and Guidelines to be followed by the Question paper Setters of I Semester of I degree B.A,B.Com, B.Sc for the Approval of the Academic Council (enclosed) for the Academic year 2020–2021.
- 2). Discussed and Recommended the Teaching and evaluation methods for approval of Academic Council.

A) Teaching methods:

Besides the conventional methods of teaching, it is also resolved to use various other methods like Group discussions, Quiz, for the better understanding of the contents.

- B) Evaluation of a student is done by the following procedure:
- a) There is no Internal Assessment Examinations.
- b) Semester-End Examinations:
 - i) The maximum marks for Semester-End examinations shall be 50 and duration of the examination shall be 2 Hours.
 - ii) Semester-End examinations shall be conducted at the end of I semester.
- 3) Resolved to authorize the Chairman of Board of Studies to suggest the Panel of Paper setters and Examiners to the Controller of Examinations as per the requirement.

R.y. Siva Rav

ENVIRONMENTAL STUDIES

2020-21

Common for BA/B.Com/BSc Programmes

COURSE CODE:ENS101Semester - I(Total 30 Hours)

Unit-I: Natural Resources:

Definition, scope and importance. Need for public awareness. Brief description of; Forest recourses: Use and over-exploitation. Deforestation; timber extraction, mining, dams. Effect of deforestation environment and tribal people Water resources: Use and over-utilization. Effects of over utilisation of surface and ground water. Floods, drought. Mineral resources: Use and exploitation, environmental effects of extracting and using mineral resources. Food resources: World food problems, Effects of modern agriculture; fertilizer-pesticide, salinity problems. Energy resources: Growing energy needs, renewable and non-renewable energy sources, use of alternate energy sources. Land resources: Land as resources, land degradation, man induced landslides, soil erosion and desertification

Unit-II: Ecosystems, Biodiversity and its conservation

Concept of an ecosystem Structure and function of an ecosystem Producers, consumers and decomposers Food chains, food webs and ecological pyramids Characteristic features of the following ecosystems:- Forest ecosystem, Desert ecosystem, Aquatic ecosystem. Value of biodiversity: Consumptive use, productive use. Biodiversity in India. Threats to biodiversity: habitat loss, poaching of wildlife, man wildlife conflicts. Endangered and endemic species of India Conservation of biodiversity

Unit-III: Environmental Pollution

Definition Causes, effects and control measures of :- a. Air pollution b. Water pollution c. Soil pollution d. Noise pollution Solid waste management; Measures for safe urban and industrial waste disposal Role of individual in prevention of pollution Disaster management: Drought, floods and cyclones

Unit-IV: Social Issues and the Environment

From Unsustainable to Sustainable development Water conservation, rain water harvesting, watershed management. Climate change, global warming, ozone layer depletion, Environment protection Act Wildlife Protection Act, Forest Conservation Act

Unit-V: Human Population and the Environment

Population explosion, impact on environment. Family welfare Programme Environment and human health Women and Child Welfare Value Education Role of Information Technology in Environment and humanhealth.

Reference Books:

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- 2. Environmental Studies by R.C.Sharma, Gurbir Sangha, published by Kalyani Publishers.

AG&SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCES -AUTONOMOUS

VUYYURU-521165

SEMESTER -III

MODEL QUESTION PAPER

COURSE CODE - ENE-301

Common for BA/B.Com/BSc Programmes

PAPER TITLE: ENVIRONMENTAL EDUCATION

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Environmental Education.
- 2. Bio-Diversity
- 3. Deforestation
- 4. Global warming.
- 5. Floods
- 6. Forest Resources
- 7. Environmental laws
- 8. Chipko Movement.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Write an essay on Forest Resource?
- 10. Explain the Scope and importance of Environmental Studies
- 11. Give an account of Renewable Energy Resource?
- 12. Write an essay on Air Pollution?
- 13. What is Sustainable Development?
- 14. Give an Account on Environmental Acts?

3. Environmental Studies by Purnima Smarath, published by Kalyani Publishers.

ENTREPRENEURSHIP

Syllabus, For all Degree Programmes.

COURSE CODE: ENP403

Semester - IV

(Total 30 Hrs)

Unit-I: Entrepreneurship: Entrepreneur Characteristics – Classification of Entrepreneurships – Incorporation of Business – Forms of Business organizations –Role of Entrepreneurship in economic development – Start-ups.

Unit-II: Idea Generation and Opportunity Assessment: Ideas in Entrepreneurships – Sources of New Ideas – Techniques for generating ideas – Opportunity Recognition – Steps in tapping opportunities.

Unit-III: Project Formulation and Appraisal : Preparation of Project Report –Content; Guidelines for Report preparation – Project Appraisal techniques –economic – Steps Analysis; Financial Analysis; Market Analysis; Technical Feasibility.

Unit-iv: Institutions Supporting Small Business Enterprises: Central level Institutions: NABARD; SIDBI, NIC, KVIC; SIDIO; NSIC Ltd; etc. – state level Institutions –DICs- SFC-SSIDC- Other financial assistance.

Unit-V: Government Policy and Taxation Benefits: Government Policy for SSIs- tax Incentives and Concessions –Non-tax Concessions – Rehabilitation and Investment Allowances.

Reference Books:

- 1. Arya Kumar, Entrepreneurship, Pearson, Delhi, 2012.
 - 2. Poornima M.CH., Entrepreneurship Development –Small Business Enterprises, Pearson, Delhi,2009
 - 3. Michael H. Morris, ET. al., Entrepreneurship and Innovation, Cen gage Learning, New Delhi, 2011
 - 4. KanishkaBedi, Management and Entrepreneurship, Oxford University Press, Delhi, 2009
 - 5. Anil Kumar, S., ET.al., Entrepreneurship Development, New Age International Publishers, New Delhi, 2011
 - 6. Khanka, SS, Entrepreneurship Development, S. Chand, New Delhi.
 - 7. Peter F. Drucker, Innovation and Entrepreneurship. 8. A. Sahay, M. S. Chhikara, New Vistas of Entrepreneurship: Challenges & Opportunities

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)

Paper code: HVPE101

SEMESTER -I

MODEL PAPER HUMAN VALUES PROFESSIONAL ETHICS (HVPE)

LIFE SKILLS COURSES UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-21

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Need for value education.
- 2. Process of value education.
- 3. Trust.
- 4. Samadhan.
- 5. Universal order.
- 6. Physical facilities.
- 7. Respect
- 8. Positive co-operation.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Explain the basic Guidelines for value education?
- 10. Explain the classification of value education?
- 11. Explain the Harmony in the family
- 12. Explain the problems faced due to differentiation in relation?
- 13. Write about locality towards goals and objectives?
- 14. Write about professional integrity?

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)

SEMESTER -I

Paper code: HVPE101

GUIDLINESS HUMAN VALUES PROFESSIONAL ETHICS (HVPE)

LIFE SKILLS COURSES UNDER CBCS FRAMEWORK WITH EFFECT FROM 2020-21

Marks	UNIT-I	UNIT-II	UNIT-III
9	Value Education	Harmony	Professional Ethics in Education
5Marks	2	5.	1
10Marks	2	2	2
Weight age	30	45	25

Minutes of the meeting of Board of studies in Environmental Studies for the Autonomous courses of AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru, held at 10.30 A.M on 29-11-2021 in the

Department of Environmental Studies

Sri R.V. Sivarao	 Presiding

Members Present:

1) RVSivaRao (Sri.R.V. Sivarao)

Head, Department of Environmental Studies AG & SG S Degree College of Arts & Science Vuyyuru-521165

(Dr.P.Brahmaji Rao)

University Nominee

Dept of Environmental Science Acharya Nagarjuna University Guntur

3) K. Lakshur. Subject Expert

Dept of Zoology

(Dr.K.Lakshmi)

S.D.M.Siddhartha Mahila Kalasala Vijyawada.

Subject Expert

Lecturer in Zoology KTR Women's College

(V.Sailaja)

Gudiwada

Agenda for B.O.S Meeting

- 1. To recommend the syllabi for III, semester of 2nd Degree IInd year B.A, B.Com B.Sc, Environmental Education Paper Under CBCS for the Academic year 2021-2022
- 2. To recommend the Teaching and Evaluation Methods to be followed under Autonomous Status.
- 3. Any other matter.

RESOLUTIONS

- 1). Discussed and Recommended The Syllabi, Model Question Papers Under CBCS and Guidelines to be followed by the Question paper Setters of III Semester of II degree B.A,B.Com, B.Sc for the Approval of the Academic Council (enclosed) for the Academic year 2021-2022.
- 2). Discussed and Recommended the Teaching and evaluation methods for approval of Academic Council.

A) Teaching methods:

Besides the conventional methods of teaching, it is also resolved to use various other methods like Group discussions, Quiz, for the better understanding of the contents.

- B) Evaluation of a student is done by the following procedure:
- a) There is no Internal Assessment Examinations.
- b) Semester-End Examinations:
 - i) The maximum marks for Semester-End examinations shall be 50 and duration of the examination shall be 2 Hours.
 - ii) Semester-End examinations shall be conducted at the end of III semester.
- 3) Resolved to authorize the Chairman of Board of Studies to suggest the Panel of Paper setters K.V.Sivalas and Examiners to the Controller of Examinations as per the requirement.



A.G & S.G.SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE

Vuyyuru-521165.
NAAC reaccredited at 'A' level
Autonomous -ISO 9001 – 2015 Certified

TITLE OF THE PAPER: ENVIRONMENTAL EDUCATION

Semester: III

Course Code	LSCT01	Course Delivery Method	Class Room / Blended Mode - Both
Credits	2	CIA Marks	-
of Lecture Hours /	2	Semester End Exam Marks	50
otal Number of Lecture	30	Total Marks	50
ours ear of Introduction:	Year of Offering: 2021 - 22	Year of Revision:	Percentage of Revision: 0%
LASS:		.Com/BSc Programm	es

Course objective:

A Generic Course intended to create awareness that the life of human beings is an integral part of environment and to inculcate the skills required to protect environment from all sides.

Learning outcomes: On completion of this course the students will be able to

- 1. Understand the nature, components of an ecosystem and that humans are an integral part
- 2. Realize the importance of environment, the goods and services of a healthy biodiversity, dependence of humans on environment.
- 3. Evaluate the ways and ill effects of destruction of environment, population explosion on ecosystems and global problems consequent to anthropogenic activities.
- 4. Discuss the laws/ acts made by government to prevent pollution, to protect biodiversity and environment as a whole.
- 5. Acquaint with international agreements and national movements, and realize citizen's role in protecting environment and nature.

ENVIRONMENTAL EDUCATION

Common for BA/B.Com/BSc Programmes

Semester – III

LSCT01

(Total 30 Hours)

06 Hrs

Unit 1: Environment and Natural Resources

1. Multidisciplinary nature of environmental education; scope and importance. 2. Man as an integral product and part of the Nature. 3. A brief account of land, forest and waterresources in India and their importance. 4. Biodiversity: Definition; importance of Biodiversity ecological, consumptive, productive, social, ethical and moral, aesthetic, and option value. 5 Levels of Biodiversity: genetic, species and ecosystem diversity.

Unit-2: Environmental degradation and impacts

12Hrs

1. Human population growth and its impacts on environment; land use change, land degradation, soil erosion and desertification. 2. Use and over-exploitation of surface and ground water, construction of dams, floods, conflicts over water (within India). 3. Deforestation: Causes and effects due to expansion of agriculture, firewood, mining, forest fires and building of new habitats. 4. Non-renewable energy resources, their utilization and influences. 5. A brief account of air, water, soil and noise pollutions; Biological, industrial and solid wastes in urban areas. Human health and economic risks. 6. Green house effect - global warming; ocean acidification. ozone layer depletion, acid rains and impacts on human communities and agriculture. 7. Threats to biodiversity: Natural calamities, habitat destruction and fragmentation, over exploitation, hunting and poaching, introduction of exotic species, pollution, predator and pest control.

Unit 3: Conservation of Environment

12 Hrs

1. Concept of sustainability and sustainable development with judicious use of land, water and forest resources; afforestation. 2. Control measures for various types of pollution; use of renewable and alternate sources of energy. 3. Solid waste management: Control measures of urban and industrial waste. 4. Conservation of biodiversity: In-situ and ex-situ conservation of biodiversity. 5. Environment Laws: Environment Protection Act; Act; Wildlife Protection Act; Forest Conservation Act. 6. International agreements: Montreal and Kyoto protocols; Environmental movements: Bishnois of Rajasthan, Chipko, Silent valley.

Reference Books:

1. Environmental Studies by Dr.M.Satyanarayana, Dr.M.V.R.K.Narasimhacharyulu, Dr.G. Rambabu and Dr.V.VivekaVardhani, Published by Telugu Academy, Hyderabad.

2. Environmental Studies by R.C.Sharma, Gurbir Sangha, published by Kalyani Publishers.

3. Environmental Studies by Purnima Smarath, published by Kalyani Publishers.



AG&SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCES -AUTONOMOUS

VUYYURU-521165

SEMESTER -III

MODEL QUESTION PAPER

COURSE CODE - LSCT01

Common for BA/B.Com/BSc Programmes

PAPER TITLE: ENVIRONMENTAL EDUCATION

DURATION: 2 HOURS

SECTION - A

Max:50

ANSWER ANY FOUR OF THE FOLLOWING QUESTIONS

(4x5=20M)

- 1. Discuss about the Environmental Education.
- 2. What is Bio-Diversity
- 3. Deforestation
- 4. What is Global warming.
- 5. What is Ozone Layer
- 6. Forest Resources
- 7. Explain about Environmental laws
- 8. Write about Chipko Movement.

SECTION - B

ANSWER ANY THREE OF THE FOLLOWING QUESTIONS

(3x10=30M)

- 9. Write an essay on Forest Resource?
- 10. Explain the Scope and importance of Environmental Studies
- 11. Give an account of Renewable Energy Resource?
- 12. Write an essay on Air Pollution?
- 13. What is Sustainable Development?
- 14. Give an Account on Environmental Acts?

AG&SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCES -AUTONOMOUS

VUYYURU-521165

The guidelines to be followed by the question paper setters in ENVIRONMENTAL EDUCATION for the 3rd semester – end exams (2021-22)

Common for BA/B.Com/BSc Programmes

PAPER TITLE: ENVIRONMENTAL EDUCATION

PAPER-I, SEMESTER - III

MAX:50

DURATION: 2 HOURS

Weightage for the question paper

Marks	UNIT-I	UNIT-II	UNIT-III
	Environment andNatural Resources	Environmental degradation and impacts	Conservation of Environment
5Marks	2	3	3
10Marks	2	2	2
Weight age	30	25	25

AG & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS) (MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAY AWADA)

(2021-22)Syllabus for I- B.A,B.com, B.com computers B.SC MPC, MPCS, COURSES SEMESTER-II

aurse Code: LSCT06 No. of Hours per Week: 2 Max. Marks: 50 External: 40 Internal: 10

No. of Credits: 2

HUMAN VALUES AND PROFESSIONAL ETHICS (HVPE)

learning Outcome:

on completion of this course, the UG students will be able to

- Understand the significance of value inputs in a classroom and start applying them in their life and profession.
- Distinguish between values and skills, happiness and accumulation of physical facilities, the Self and the Body, Intention and Competence of an individual, etc.
- Understand the value of harmonious relationship based on trust and respect in their life and profession.
- ✓ Understand the role of a human being in ensuring harmony in society and nature.
- Distinguish between ethical and unethical practices and start working out the strategy to actualize a harmonious environment wherever they work.

Course Objectives:

family

- 11. Understanding Value Education, its need in modern days, the basic human aspirations of happiness and prosperity. PO1
- 12. Understanding harmony in the family and society PO6
- 3. Gaining competence in Professional Ethics. PO4

UNIT: 1 Introduction - Definition, Importance, Process & Classifications of Value Education

- Understanding the need, basic guidelines, content, and process for Value Education
- Understanding the thought provoking issues; need for Values in our daily life.
- Choices making Choosing, Cherishing & Acting
- · Classification of Value Education: understanding Personal Values, Social Values, Moral Values & Spiritual Values.

UNIT: 2 Harmony in the Family - Understanding Values in Human Relationships

- ✓ Understanding harmony in the Family- the basic unit of human interaction
- ✓ Understanding the set of proposals to verify the Harmony in the Family.
- ✓ Trust (Vishwas) and Respect (Samman) as the foundational values of relationship
- ✓ Present Scenario: Differentiation (Disrespect) in relationships on the basis of body. physical facilities, or beliefs.
- ✓ Understanding the Problems faced due to differentiation in Relationships
- ✓ Understanding the harmony in the society (society being an extension of family): Samadhan, Samridhi, Abhay, Sah-astitva as comprehensive Human Goals
- ✓ Visualizing a universal harmonious order in society- Undivided (AkhandSamaj), Universal Order (SarvabhaumVyawastha)- from family to world

NIT: 3Professional Ethics in Education

- Understanding about Professional Integrity, Respect & Equality, Privacy, Building Trusting Relationships.
- Understanding the concepts; Positive co-operation. Respecting the competence of other professions.
- Understanding about Taking initiative and Promoting the culture of openness.
- Depicting Loyalty towards Goals and objectives.

Resolutions:

resolved to introduce new syllabus HVPE as life skills course to the students of all augrammes BA,BSC,BCOM, who are admitted in the academic year 2020-2021 and onwards. Tot Books:

R Gaur, R Sangal, G P Bagaria, 2009, A Foundation Course in Human Values and Professional Ethics.

Shatia, R. & Bhatia, A (2015) Role of Ethical Values in Indian Higher Education

References:

- Ivan Illich, 1974, Energy & Equity, The Trinity Press, Worcester, and Harper Collins,
 U
- E.F. Schumacher, 1973, Small is Beautiful: a study of economics as if people mattered, Blond & Briggs, Britain.
- Sussan George, 1976, How the Other Half Dies, Penguin Press. Reprinted 1986, 1991
- Donella H. Meadows, Dennis L. Meadows, Jorgen Randers, William W. Behrens III, 1972, Limits to Growth – Club of Rome's report, Universe Books.
- A Nagraj, 1998, Jeevan Vidya EkParichay, Divya Path Sansthan, Amarkantak.
- P L Dhar, RR Gaur, 1990, Science and Humanism, Commonwealth Publishers.
- A N Tripathy, 2003, Human Values, New Age International Publishers.

Mode of Evaluation:

Assignment/ Seminar/Continuous Assessment Test/Semester End Exam.

Co curricular Activities:

- Visit to an Old Age Home and spending with the inmates for a day.
- 2. Conduct of Group Discussions on the topics related to the syllabus.
- 3. Participation in community service activities.
- 4. Working with a NGO like Rotary Club or Lions International, etc.

4G & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDIT (ATION MITAY AWADA)

MODEL QUESTION PAPER Title: Human Values and Professional Ethics

COURSE CODE: LSCT06 SEMESTER-II Max. Marks: 40

fime: 2 hours

Section - A

LAnswer any TWO of the following questions

2x5=10 Marks

What are the basic guidelines for Value Education? CO1. L1
What are human values? What is their significance? CO2. L2
What do you mean by professional ethics? Explain.
What are the values in human relationship? CO3. L1

SECTION - B

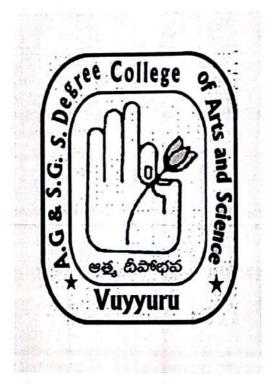
ll. Answer any THREE of the following questions.

3x10=30 Marks

- 5. What is the need for value education in the present day professional oriented education? CO1
- 2. What are the basic requirements to fulfill human aspirations of happiness and prosperity? CO1
- -Family is a natural laboratory to understand human relationships." Explain. CO3 L2
- What do you mean by understanding values in human relationships? CO3 L3
- What is the need and importance of professional ethics? CO2 L4
- 0. "If a country is to be free of corruption and a nation of beautiful minds. I strongly feel there are three key societal members who can make a difference. They are the father, the mother and the teacher" A. P. J. Abdul Kalam. Discuss. CO4 L3

A0G & SG SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE VUYYURU (AUTONOMOUS)

(MANAGED BY SIDDHARTHA ACADEMY OF GENERAL & TECHNICAL EDUCATION VIJAYAWADA)



Department of Environmental studies

Minutes of the meeting of Board of Studies

27-10-2022

Minutes of the meeting of Board of studies in Environmental Studies for the Autonomous courses of AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru, held at 10.30 A.M on 29-11-2021 in the

Department of ENVIRONMENTAL STUDIES

Sri R.V. Sivarao Presiding

Members Present:

(Sri.R.V. Sivarao)

Head, Department of Environmental Studies AG & SG S Degree College of Arts & Science

Vuyyuru-521165

(Dr.P.Brahmaji Rao)

Nominee

Dept of Environmental Science Acharya Nagarjuna University

Guntur

(Dr.K.Lakshmi)

Subject Expert

Dept of Zoology

S.D.M.Siddhartha Mahila Kalasala

Vijyawada.

Lecturer in Zoology KTR Women's College

Gudiwada

Agenda for B.O.S Meeting

- 1. To recommend the syllabi for I, semester of 1st Degree B.A, B.Com B.Sc, Environmental 2 To recommend the Teaching and I.D. and
- 2. To recommend the Teaching and Evaluation Methods to be followed under Autonomous Status.

 3. Any other matter.

RESOLUTIONS

- 1). Discussed and Recommended The Syllabi, Model Question Papers Under CBCS and Guidelines to be followed by the Question paper Setters of I Semester of Ist degree B.A,B.Com, B.Sc for the Approval of the Academic Council (enclosed) for the Academic year 2022–2023.
- 2). Discussed and Recommended the Teaching and evaluation methods for approval of Academic Council.

A) Teaching methods:

Besides the conventional methods of teaching, it is also resolved to use various other methods like Group discussions, Quiz, for the better understanding of the contents.

- B) Evaluation of a student is done by the following procedure:
- a) There is no Internal Assessment Examinations.
- b) Semester-End Examinations:
 - i) The maximum marks for Semester-End examinations shall be 50 and duration of the examination shall be 2 Hours.
 - ii) Semester-End examinations shall be conducted at the end of 1st Semester.
- 3). There is no internal Examination for this paper only External Examination will be conducted for 40 Marks But the question paper setting pattern is changed from Academic year 2021-2022.

 10 marks Allocated for internal Examinations and 40 marks Allocated for External Examinations
- 4)Resolved to authorize the Chairman of Board of Studies to suggest the Panel of Paper setters and Examiners to the Controller of Examinations as per the requirement.

K.V-Siva Ras

Semester: I

Course Code	Title of the Course	n Hours per week	Credits	a i	Evaluati	on
		2		CIA MARKS	MARKS	SEE
					7 7	
CLSC 001	Environmental Studies	30	2	10	40	2Hrs

ADUSUMILLI GOPALAKRISHNAIAH & SUGAR CANE GROWERS SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE, VUYYURU-521165, KRISHNA Dt., A.P. (AUTONOMOUS).

LIFE SKIL COURSE

CLSC001 2022 - '23

B.A., B.Com., & B.Sc.

ENVIRONMENTAL STUDIES

CO1: Realize the importance of environment, the goods and services of a healthy biodiversity,

CO2: Evaluate the ways and ill effects of destruction of environment, population explosion on ecosystems and global problems consequent to anthropogenic activities.

CO3: Discuss the laws/ acts made by government for environmental conservation and acquaint with international agreements and national movements and realize citizen's role in

Unit 1: Environment and Natural Resources (8 Periods)

Multidisciplinary nature of environmental education. Scope and importance of vironmental education. A brief account of forest, water and renewable energy resources. Biodiversity introduction, Levels of Biodiversity: genetic, species and ecosystem diversity. Concept, Structure and functions of

Unit 2: Environmental degradation and Impacts (12 Periods)

Threats to Biodiversity: Natural calamities, habitat destruction and fragmentation, over exploitation, hunting and poaching, introduction of exotic species, pollution, predator and pest control. A brief account of causes and effects of Air, Water, Soil and Noise pollution.

Non-renewable energy resources, their utilization and influences. Climate change, Global warming, Acid rains, Ozone depletion. Human population growth and its impacts on environment; land use change, land degradation, soil erosion and desertification.

Unit 3: Conservation of Environment (10 Periods)

Conservation of biodiversity: In-situ and ex-situ conservation of biodiversity.

Control measures for various types of pollution; use of renewable and alternate sources of energy. Solid waste management- Measures for safe urban and Industrial wastes disposal.

Environment Laws: Environment Protection Act; Wildlife Protection Act; Forest Conservation Act. International agreements: Montreal and Kyoto protocols. Environmental movements: Bishnois of Rajasthan, Chipko, Silent valley.

Suggested activities to learner:

- 1. Visit to a local polluted site-Urban/Rural/Industrial/Agricultural site.
- 2. Visit to a local waste disposal/ land filling site

Reference Books:

- 1. Environmental Studies by Dr.M.Satyanarayana, Dr.M.V.R.K.Narasimhacharyulu, Dr.G. Rambabu and Dr. V. Viveka Vardhani, Published by Telugu Academy, Hyderabad.
- 2. Environmental Studies by R.C.Sharma, Gurbir Sangha, published by Kalyani Publishers.
- 3. Environmental Studies by Purnima Smarath, published by Kalyani Publishers

Minutes of the meeting of Board of studies in Human values & Professional Ethics for the Autonomous courses of AG & SG Siddhartha Degree College of Arts & Science, Vuyyuru, held at 11.00 A.M on 19-04-2023 in the

Department of Human values & Professional Ethics

Sri R.V. Sivarao	Presiding	
9		
Members Present:		
y v		
1)R.V.Sivarao)	Chairman	Head, Department of Environmental Studies AG & SG S Degree College of Arts & Science Vuyyuru.
	®/	vuyyuru.
		386 M
9		
2) Pure our	University	Lecturer in Commerce
(Dr.P.V.Radhika)	Nominee	T.S.R & E.R.R Govt Degree College
e gov		Pamarru.
		2 M 2
3)	Subject	Lecturer in Zoology
(Dr.K.Lakshmi)	Expert	S.D.M Siddhartha Mahila Kalasala
		Vijayawada.
4	Subject	Lecturer in commerce
4)(Sri.B.Venkateswararao)	Expert	K.T.R Women's College
(SII.D. VEIIRACESTIA. GIAC)	51 M	Gudiwada.

Agenda for B.O.S Meeting

- 1 .To recommend the syllabi and model paper for I. semester of I Year Degree B.A, B.Com B.Sc, Human values & Professional Ethics & Public Relations Paper Under CBCS for the Academic year 2022-2023.
- 2. To recommend the Teaching and Evaluation Methods to be followed under Autonomous Status.
- 3. Any other matter.

RESOLUTIONS

- 1). Discussed and Recommended the Syllabi, Model Question Papers under CBCS and Guidelines to be followed by the Question paper Setters of II Semester of I degree B.A, B.Com, B.Sc., prescribed by APSCHE for the Approval of the Academic Council (enclosed) for the Academic year 2022-2023.
- 2). Discussed and recommended the teaching and evaluation methods for approval of Academic Council.
- A) <u>Teaching methods</u>:
 Besides the conventional methods of teaching, it is also resolved to use various other methods like Group discussions, Quiz, for the better understanding of the contents.
- B) Evaluation of a student is done by the following procedure:
- a) There is Internal Assessment Examinations.
- b) Semester-End Examinations:
 - i) The maximum marks for Semester-End examinations shall be 50 and duration of the examination shall be 2 Hours.
 - ii) Semester-End examinations shall be conducted at the end of II semester.
- 3) Resolved to authorize the Chairman of Board of Studies to suggest the Panel of question Paper setters and Examiners to the Controller of Examinations as per the requirement.

Chairman



A. G & S.G. SIDDHARTHA DEGREE COLLEGE OF ARTS & SCIENCE

Vuyyuru-521165. NAAC reaccredited at 'A' level Autonomous -ISO 9001 - 2015 Certified

TITLE OF THE PAPER: HUMAN VALUES AND PROFESSIONAL ETHICS (HVPE)
Semester: II

Course Code	LSCT06	Course 2 minory	Class Room / Blended Mode Both	
Credits	2	CIA Marks	15	
No. of Lecture Hours / Week	2	Semester End Exam Marks	35	
Total Number of Lecture Hours	30	Total Marks	50	
Year of Introduction:	Year of Offering: 2021 - 22	Year of Revision:	Percentage of Revision: 0%	
CLASS:		mputer/e-commerce)	*	

Learning Outcome:

On completion of this course, the UG students will be able to

- ✓ Understand the significance of value inputs in a classroom and start applying them in their life and profession.
- ✓ Distinguish between values and skills, happiness and accumulation of physical facilities, the Self and the Body, Intention and Competence of an individual, etc.
- Understand the value of harmonious relationship based on trust and respect in their life and profession.
- ✓ Understand the role of a human being in ensuring harmony in society and nature.
- ✓ Distinguish between ethical and unethical practices and start working out the strategy to actualize a harmonious environment wherever they work.

Course Objectives:

- CO 1. Understanding Value Education, its need in modern days, the basic human aspirations of happiness and prosperity. PO1
- CO 2. Understanding harmony in the family and society PO6
- CO 3. Gaining competence in Professional Ethics. PO4

(2022-23)

Syllabus for B.A,B.com,B.com computers B.SC MPC, MPCS,

COURSES

Course Code: LSCT06

No. of Hours per Week: 2 No. of Credits: 2

SEM-II

Max. Marks: 50 External: 35

Internal: 15

HUMAN VALUES AND PROFESSIONAL ETHICS (HVPE)

(SYLLABUS)

UNIT: 1 Introduction – Definition, Importance, Process & Classifications of Value Education

- Understanding the need, basic guidelines, content, and process for Value Education
- Understanding the thought provoking issues; need for Values in our daily life.
- Choices making Choosing, Cherishing & Acting
- Classification of Value Education: understanding Personal Values, Social Values, Moral Values & Spiritual Values.

UNIT: 2 Harmony in the Family - Understanding Values in Human Relationships

- ✓ Understanding harmony in the Family- the basic unit of human interaction
- ✓ Understanding the set of proposals to verify the Harmony in the Family.
- ✓ Trust (Vishwas) and Respect (Samman) as the foundational values of relationship
- ✓ Present Scenario: Differentiation (Disrespect) in relationships on the basis of body, physical facilities, or beliefs.
- ✓ Understanding the Problems faced due to differentiation in Relationships
- ✓ Understanding the harmony in the society (society being an extension of family): Samadhan, Samridhi, Abhay, Sah-astitva as comprehensive Human Goals
- ✓ Visualizing a universal harmonious order in society- Undivided Society (AkhandSamaj), Universal Order (SarvabhaumVyawastha)- from family to world family.

UNIT: 3Professional Ethics in Education

- ✓ Understanding about Professional Integrity, Respect & Equality, Privacy, Building Trusting Relationships.
- ✓ Understanding the concepts; Positive co-operation, Respecting the competence of other professions.
- ✓ Understanding about Taking initiative and Promoting the culture of openness.
- ✓ Depicting Loyalty towards Goals and objectives.

Text Books:

R R Gaur, R Sangal, G P Bagaria, 2009, A Foundation Course in Human Values and Professional Ethics.

Bhatia, R. & Bhatia, A (2015) Role of Ethical Values in Indian Higher Education

References:

- Ivan Illich, 1974, Energy & Equity, The Trinity Press, Worcester, and Harper Collins,
- E.F. Schumacher, 1973, Small is Beautiful: a study of economics as if people mattered, Blond & Briggs, Britain.
- Sussan George, 1976, How the Other Half Dies, Penguin Press. Reprinted 1986, 1991
- Donella H. Meadows, Dennis L. Meadows, Jorgen Randers, William W. Behrens III, 1972, Limits to Growth – Club of Rome's report, Universe Books.
- A Nagraj, 1998, Jeevan Vidya EkParichay, Divya Path Sansthan, Amarkantak.
- P L Dhar, RR Gaur, 1990, Science and Humanism, Commonwealth Publishers.
- A N Tripathy, 2003, Human Values, New Age International Publishers.

Mode of Evaluation:

Assignment/ Seminar/Continuous Assessment Test/Semester End Exam.

Co curricular Activities:

- 1. Visit to an Old Age Home and spending with the inmates for a day.
- 2. Conduct of Group Discussions on the topics related to the syllabus.
- 3. Participation in community service activities.
- 4. Working with a NGO like Rotary Club or Lions International, etc.