

1.3.1 Number of courses that include Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum during the year				
Program name	Program code	Name of the Course that include Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum	Course code	Year of offering
BA(HEP)	1101-1S	Human Values and Professional Ethics	HVE1S	2017-18
B.Com (General)	1201-1S	Human Values and Professional Ethics	HVE1S	2017-18
B.Com (Computers)	1202-1S	Human Values and Professional Ethics	HVE1S	2017-18
B.Sc (M.P.C)	1301-1S	Human Values and Professional Ethics	HVE1S	2017-18
B.Sc (B.Z.C)	1501-1S	Human Values and Professional Ethics	HVE1S	2017-18
B.Sc (M.P.Cs)	1401-1S	Human Values and Professional Ethics	HVE1S	2017-18
BA(HEP)	1101-1S	Environmental Studies	ENS1SB	2017-18
B.Com (General)	1201-1S	Environmental Studies	ENS1SB	2017-18
B.Com (Computers)	1202-1S	Environmental Studies	ENS1SB	2017-18
B.Sc (M.P.C)	1301-1S	Environmental Studies	ENS1SB	2017-18
B.Sc (B.Z.C)	1501-1S	Environmental Studies	ENS1SB	2017-18
B.Sc (M.P.Cs)	1401-1S	Environmental Studies	ENS1SB	2017-18
BA(HEP)	1101-4S	Leadership Education	LSE4S	2017-18
B.Com (General)	1201-4S	Leadership Education	LSE4S	2017-18
B.Com (Computers)	1202-4S	Leadership Education	LSE4S	2017-18
B.Sc (M.P.C)	1301-4S	Leadership Education	LSE4S	2017-18
B.Sc (B.Z.C)	1501-4S	Leadership Education	LSE4S	2017-18
B.Sc (M.P.Cs)	1401-4S	Leadership Education	LSE4S	2017-18

Andhra Pradesh State Council of Higher Education : Hyderabad

Foundation Courses under CBCS; Revised Syllabi

For All Degree Programmes

w.e.f. 2015-16 (Revised in May 2016)

As a part of curriculum up gradation, Semester and CBCS systems were introduced in all affiliated colleges in Andhra Pradesh from 2015-16. As an effective part of the overall curriculum, Foundation Courses were introduced with an aim to prepare students in the required basic skills and values in diverse areas. Hence, courses covering a broad spectrum were introduced. The following are the revised syllabi of the ten Foundation Courses, each with 30 teaching hours per semester and worth 2 credits. They were spread in the first four semesters.

Sno	Foundation Course	Sem	Hrs/ Week	Total Hrs	Credits	Marks
1	Human Values and Professional Ethics	I	2	30	2	50
2	Environmental Studies	I	2	30	2	50
3	Information and Communication Technology (ICT) – 1	II	2	30	2	50
4	Communication and Soft Skills (CSS)-1	II	2	30	2	50
5	Information and Communication Technology (ICT) – 2	III	2	30	2	50
6	Communication and Soft Skills (CSS)-2	III	2	30	2	50
7	Communication and Soft Skills (CSS)-3	IV	2	30	2	50
8	Analytical Skills	IV	2	30	2	50
9	Entrepreneurship	IV	2	30	2	50
10	Leadership Education	IV	2	30	2	50

The objective of the foundation courses is to create awareness among students and train them in the skills of the course concerned. Hence, teaching learning may be focused, and limited to the hours prescribed.

Foundation Course – 1

I. HUMAN VALUES AND PROFESSIONAL ETHICS Common for BA/BCom/BSc/BBA/BCA Programmes

I Semester

(Total 30 Hrs)

Unit-I: Introduction to Value Education

1. Value Education, Definition, Concept and Need for Value Education
2. The Content and Process of Value Education
3. Self-Exploration as a means of Value Education
4. Happiness and Prosperity as parts of Value Education

Unit-II: Harmony in the Human Being

1. Human Being is more than just the Body
2. Harmony of the Self ('I') with the Body
3. Understanding Myself as Co-existence of the Self and the Body
4. Understanding Needs of the Self and the Needs of the Body

Unit-III: Harmony in the Family and Society and Harmony in the Nature

1. Family as a basic unit of Human Interaction and Values in Relationships
2. The Basics for respect and today's Crisis : Affection, Care, Guidance, Reverence, Glory, Gratitude and Love
3. Comprehensive Human Goal : The Five dimensions of Human Endeavour

Unit-IV: Social Ethics

1. The Basics for Ethical Human conduct
2. Defects in Ethical Human Conduct
3. Holistic Alternative and Universal order
4. Universal Human Order and Ethical Conduct

Unit-V: Professional Ethics

1. Value Based Life and Profession
2. Professional Ethics and Right Understanding
3. Competence in Professional Ethics

4. Issues in Professional Ethics – The Current scenario
5. Vision for Holistic Technologies, Production System and Management Models

Reference Books:

1. A.N.Tripaty, Human Values, New Age International Publishers, 2003
2. Bajpai.B.L., Indian Ethos and Modern Management, New Royal Book Co.,Lucknow, Reprinted, 2004
3. Bertrand Russell, Human Society in Ethics and Politics
4. Corliss Lamont, Philosophy of Humanism
5. Gaur.R.R., Sangal.R, Bagaria.G.P., A Foundation Course in Value Education,Excel Books, 2009
6. Gaur.R.R., Sangal.R, Bagaria.G.P., Teacher's Manual, Excel Books, 2009
7. I.C.Sharma, Ethical Philosophy of India, Nagin & Co., Julundhar
8. Mortimer.J.Adler, What Man has Made of Man
9. R.Subramanian, Professional Ethics, Oxford University Press
10. Text Book for Intermediate Ethics and Human Values, Board of Intermediate Education & Telugu Academy, Hyderabad
11. William Lilly, Introduction to Ethics, Allied Publishers

Foundation Course – 2

ENVIRONMENTAL STUDIES **Common for BA/BCom/BSc/BBA/BCA Programmes**

Semester – I

(Total 30 Hours)

Unit-I: Natural Resource s:

6 Hrs

Definition, scope and importance. Need for public awareness.

Brief description of;

- ☐ Forest resources: 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 utilization 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

6 Hrs

- ☐ 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

6 Hrs

- ☐ 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

6 Hrs

- ☐ 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

6 Hrs

- ☐ 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 KalyaniPublishers.
3. Environmental Studies by Purnima Smarath, published by Kalyani Publishers.

Foundation Course - 10

LEADERSHIP EDUCATION

Syllabus, For all Degree

Programmes.w.e.f. 2015-16 (Revised in
April, 2016)

Semester – IV

(Total 30 Hrs)

1. Organization – Management – Leadership –Meaning and Significance –Different theories – Trait Theory, Blake &Mountain Theory – Other functions of Management.
2. Behavioral Concepts – Individual Behavior – Perception – Learning – Attitude Formation and Change – Motivation – Theories of Motivation –Personality Development.
3. Interpersonal Behavior – Communication – Leadership – Influencing Relations – Transactional Analysis.
4. Group Dynamics – Roles – Morale – Conflict – Groups – Inter-Group Behavior – Inter-Group Collaboration and Conflict Management.
5. Team Building and Management – Developing team resources – Designing team – Participation and Repercussion – Team buildingactivities.

Reference Books:

1. Fred Luthans, “Organizational Behaviour”, Tata McGraw Hill Publishing Co., New Delhi.
2. Robins, Stephen P, “Organisational Behaviour”, 9th Edition, Prentice Hall of India, New Delhi.
3. Koontz and O “Donnell”, Essentials of Management, Tata McGraw Hill Publishing Co., New Delhi, 2000.
4. Keith Davis, “Human Behaviour at Work”, Tata McGraw Hill Publishing Co., New Delhi.
5. Aswathappa, “Organizational Behaviour”, Himalaya Publishing House, Mumbai
6. Stoner Freeman, “Management”, Prentice Hall of India, New Delhi.

WEC Meeting Minutes 2017-18

01/2017-18

The women empowerment cell held its meeting on July 20, 2017 at 4 PM in the staff room with Dr. M. Nirmala Devi to discuss the WEC activities.

Agenda: Activities for this academic year 2017-18

Resolution: It was unanimously resolved that WEC activities should be designed according to the needs of girl students.

Members:

1. Dr. Y.R.C.S. Babu-Principal
2. M. Nirmala Devi
3. Smt. T. Indira Priyadarsini
4. Smt. Ch. Vijaya kalpana

02/2017-18

Women Empowerment cell held its meeting on sep 15 2017 at 4 PM in the staff room to discuss the WEC activities.

Agenda:

1. To conduct a formal meeting with the girl students to know their problems.
2. Take measures to keep the Toilet Clean.

Resolutions:

1. It was unanimously resolved that there should be a formal meeting with the girls to know their problems directly.
2. It was unanimously resolved that there should be a proper system to monitor toilets to be clean.

Members:

1. Dr. Y.R.C.S. Babu-Principal
2. Smt. T. Indira Priyadarsini
3. Smt. Ch. Vijaya kalpana

03/2017-18

Women Empowerment cell held its meeting on Feb 28, 2018 at 4 PM in the staff room to discuss the WEC activities.

Agenda:

1. To celebrate women's day to boost up the confidence of girl students

Resolutions:

It was unanimously resolved that program should be arranged on the occasion of women's day to enable the girls to understand how they are important in the society.

Members:

1. Dr. Y.R.C.S. Babu-Principal
2. Smt. T. Indira Priyadarsini
3. Smt. Ch. Vijaya kalpana

**SGK GOVERNMENT DEGREE COLLEGE VINUKONDA,
GUNTUR DISTRICT**



INTERNATIONAL WOMENS DAY

DATE: 08-03-2018

TIME: 02.00 – 04.30 PM

CONDUCTED BY

Women empowerment cell

International Women's Day

S. No.	Content	Name
1	Name of the Program	International Women's Day
2	Date & Time	08-03-2018 & 02.00 PM – 04.30 PM
3	Conducted by	Women Empowerment Cell
4	No. of Students attended	50
5	Chief Guest	Principal and Staff

Aim: To impart the thought of gender equality in the young minds.

Objectives:

- Students develop respect towards their counterpart
- Students understand the role of women in family well being
- Students appreciate the multi dimensional roles of women in the society

College observed international women's day by felicitating the women faculty, working in the college. A few lecturers and students gave speeches about the prominence of the day and the changed role of women as per the changing society. The recipients of felicitation expressed their verbal gratitude.

Outcomes:

- Students expressed gratitude and happiness for giving opportunity to
Take active involvement in the program
- Got knowledge of most powerful women of 2018.


Coordinator-WEC


IQAC COORADINATOR
SGK GOVT DEGREE COLLEGE, VINUKONDA
PALNADU DIST - 522 647


Principal
SGK Govt. Degree College
Vinukonda - 522647
Palnadu Dist., A.P.

Smt. M. Nirmala Devi's message on the occasion



Sri K. Stanley Paul, lecturer in commerce presenting a gift to Smt M. Nirmala Devi, lecturer in Zoology on the eve of international women's day



**SGK GOVERNMENT DEGREE COLLEGE VINUKONDA,
GUNTUR DISTRICT**



VANAM – MANAM

DATE: 29.07.2017

TIME: 02.00 – 04.30 PM

CONDUCTED BY

DEPARTMENT OF BOTANY

&

ECO CLUB, NSS

Vanam - Manam

S. No.	Content	Name
1	Name of the Program	Vanam - Manam
2	Date & Time	29.07.2017 & 02.00 PM – 04.30 PM
3	Conducted by	Dept. Of Botany & ECO-CLUB
4	No. of Students attended	50
5	Chief Guest	Principal and Staff
6	Convener	Sri. D. RAJASHEKHAR Lect. In Botany


Department of Botany, Eco club of SGK Govt. Degree College, Vinukonda in association with NSS organized a **Vanam Manam** Program at our campus on 29-07-2017.


The main objective of this program is to bring the awareness on Need of plants in our life and also to educate the importance of Plantation to the students of SGK Govt. Degree College, Vinukonda.

Dr. YRCP Babu, Principal stated that, at the present the green cover in Andhra Pradesh is about 26% and but it is taken care that it should be improved by the year 2029. The chief minister of Andhra Pradesh Minister Sri Nara Chandrababu Naidu said that about 1 core of saplings will be planted on 29th July and also he ask for about 5 core people to take part in this program, so that they can help us turning Andhra Pradesh into **Haritha Andhra Pradesh** which is full of greenery and good number of trees.

The event was started by our beloved principal SIR Dr. YRCP Babu BY planting a sapling, and Mr. D. Rajasekhar, Lecturer in Botany, led the program. All the faculty members and the students made this noble program a grand success by their presence.


(BARK Kishore)


IQAC COORADINATOR
SGK GOVT DEGREE COLLEGE, VINUKONDA
PALNADU DIST - 522 647


Principal
SGK Govt. Degree College
Vinukonda - 522647
Palnadu Dist., A.P.

Principal & Staff participating in sampling of plants



Navanirmanana Pledge

Activity: Navanirmanana Pledge- a Government of Andhra Pradesh Program on the occasion of Division of the combined state of the Andhra Pradesh on this day.

Date: 06-06-17

Aims & Objectives:

1. To involve the students in an activity that needs togetherness
2. Students develop the spirit of hard work
3. They can plan out their future with same enthusiasm

With the aim of reconstructing the remnant A.P after bifurcation of the state our honorable C.M gave a word to all the inhabitants of the state to take part in the noble event. The third deeksha program was held between June 2nd to 8th. As all educational organizations are instructed to conduct oath performance as if every civilian is taking responsibility of state construction. All the members working in the college including students partook in the pledge, conducted by our Telugu lecturer Mr. Srinivasulu, followed by discussion among the staff members in the principal's chamber. All the participants expressed their delight over the conduction of the event.





**SGK GOVERNMENT DEGREE COLLEGE VINUKONDA,
GUNTUR DISTRICT**



INTERNATIONAL OZONE DAY

DATE: 16.09.2017

TIME: 02.00 – 04.30 PM

CONDUCTED

BY

DEPARTMENT OF BOTANY,

Department of Chemistry & Eco Club

Activity Report

S. No.	Content	Name
1	Name of the Program	WORLD ENVIRONMENT DAY
2	Date & Time	16.09.2017 & 02.00 PM – 04.30 PM
3	Conducted by	Dept. Of BOTANY, Dept. of Chemistry & ECO-CLUB
4	No. of Students attended	50
5	Chief Guest	Principal and Staff
6	Convener	1. Sri. D. RAJASHEKHAR Lect. In Botany 2. Sri. NARENDRA NATH, Lect. In Chemistry 3. Sri. M. Nirmala Devi Lect. In Zoology

College observed ozone day on 16-09-2017 with all favour for the nature. As part of it the departments like Botany, Zoology and Chemistry took the responsibility of the day celebrations, by conducting an awareness program on ozone depletion for the students, under the aegis of in charge principal of the college Mrs. M. Nirmala Devi.

Mr. Narendra Nath, in-charge of chemistry, delivered a multifaceted lecture on the same and Mrs. M. Nirmala Devi gave the details of affects ozone depletion on living entities.

IQAC coordinator and the head of Commerce department Sri K. Stanley Paul covered the political aspects and the present fate of our globe with live examples.

Smt A. Nirmala, Rtd lecturer in commerce, gave a short speech on how our day to day common experiences contributing their mite to this global problem.

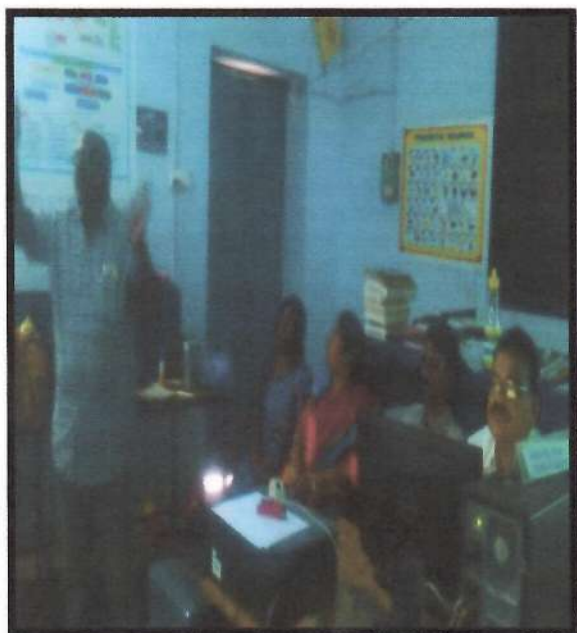
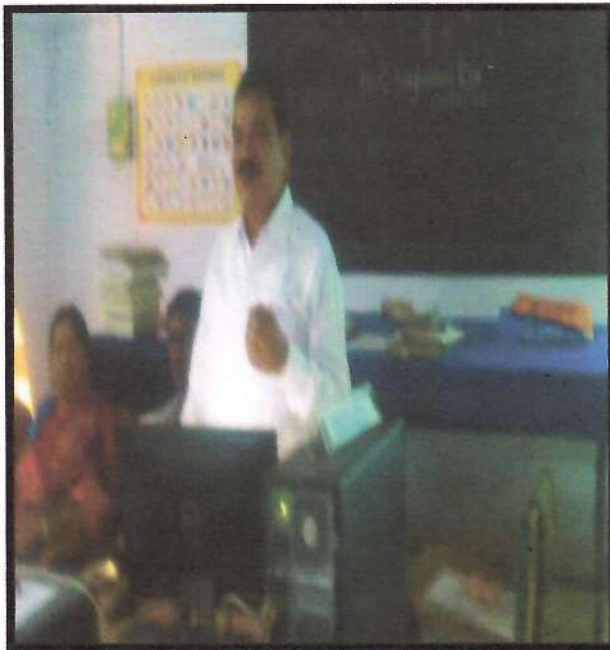
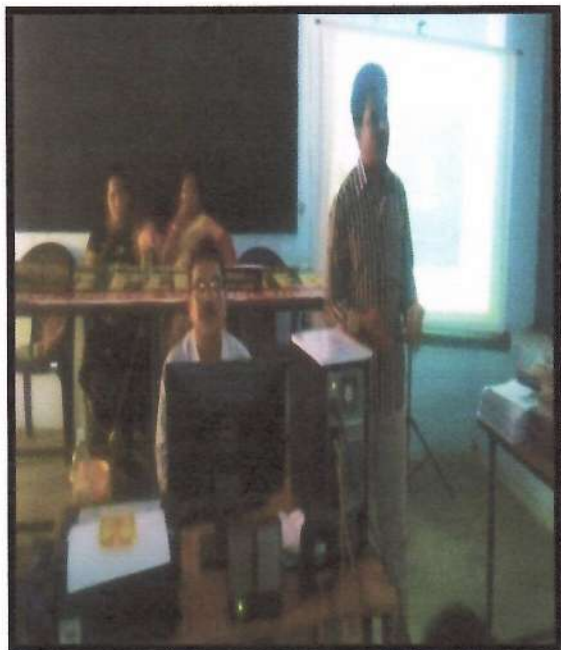
Mr. D. Rajasekhar, Lecturer in Botany, led the program. All the faculty members and the students made this noble program a grand success by their presence.

The program was concluded with national anthem.

OBJECTIVES:

1. Students comprehend that they are the part of the nature.
2. Students recognize the prominence of ozone layer.
3. Students realize their role in the ozone depletion and develop eco-friendly attitude.

PHOTOGRAPHS



k.v.s. koteswari

IQAC COORDINATOR
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PALNADU DIST - 522 647

K. Sreenivasulu

Principal
SGK Govt. Degree College
Vinukonda - 522647
Palnadu Dist., A.P.

SGK GOVERNMENT DEGREE COLLEGE VINUKONDA
GUNTUR DISTRICT



ORGANIC FORMING

DATE: 30.08.2017

TIME: 02.00 – 04.30 PM

CONDUCTED BY

DEPARTMENT OF BOTANY
&
ECO CLUB

Organic Forming

S. No.	Content	Name
1	Name of the Program	Organic Forming
2	Date & Time	30.08.2017 & 02.00 PM – 04.30 PM
3	Conducted by	Dept. Of BOTANY, ECO-CLUB
4	No. of Students attended	50
5	Chief Guest	Principal and Staff
6	Convener	Sri. D. RAJASHEKHAR Lect. In BOTANY


As part of Eco club Activity College relentlessly carry campus clean and green activity at regular intervals, which includes picking up fallen and rotten leaves of trees present on the campus. The material of plants thus collected is called litter scientifically, which is usually dumped in the nearby pit. It is partially decomposed into duff and completely into humus in the due course of time. Humus thus formed is rich of minerals and eco friendly manure for plant growth as well as the environment.

OBJECTIVES:

1. Students develop right spirits towards the nature.
2. Students recognize the importance of physical activity
3. Disciples observe the changes of natural decomposition


(B.R.K. Kishore)


IQAC COORDINATOR
SGK GOVT DEGREE COLLEGE, VINUKONDA
PALNADU DIST - 522 647


Principal
SGK Govt. Degree College
Vinukonda - 522647
Palnadu Dist., A.P.

PHOTOGRAPHS



GOVERNMENT DEGREE COLLEGE VINUKONDA,
GUNTUR DISTRICT



WORLD ENVIRONMENT DAY

DATE: 05.06.2018

TIME: 02.00 – 04.30 PM

CONDUCTED BY

DEPARTMENT OF BOTANY
ECO CLUB & NSS



SGK GOVERNMENT DEGREE COLLEGE, VINUKONDA
GUNTUR DISTRICT-522647

WORLD ENVIRONMENT DAY

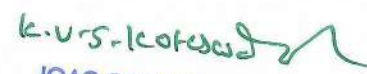
S. No.	Content	Name
1	Name of the Program	WORLD ENVIRONMENT DAY
2	Date & Time	05.06.2018 & 02.00 PM – 04.30 PM
3	Conducted by	Dept. Of BOTANY, ECO-CLUB & NSS
4	No. of Students attended	50
5	Chief Guest	Principal and Staff
6	Convener	1. Sri. D. RAJASHEKHAR Lect. In BOTANY


This year on 5th June our college (SGK Govt. Degree College - Vinukonda) celebrated world environment day. Eco Club and college unit of NSS organized a series of events in order to create awareness on protection of our environment. Addressing the students, Principal DR.Y.R.C.S Babu garu appealed the students to ensure the saplings healthy nurturing by watering them daily. He appealed to the students to adopt trees for the 100% survival and healthy growth of saplings into trees.

Keeping the spirit of world environment day a tree plantation programme was held in our college. Planted saplings in and surrounding areas of our college. All faculty members of the college participated in the plantation drive. Students also contributed to tree plantation drive.

The program was concluded with vote of thanks proposed by Mr. D. Rajashekhar.


(B.R.K. Kishore)


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