

REPORT ON ONE - DAY NATIONAL SEMINAR

“CHALLENGING ENVIRONMENTAL CONDITIONS BARRIER FOR HUMAN DEVELOPMENT”

AIM OF THE SEMINAR:

To incurruculate environmental awareness and to explain the significance natural resources to the students and society .

OBJECTIVES :

1. To reveal the advererce effect of modernization on air,water,and soil.
2. To explain about eco-friendly alternatives.
3. To propagate the organic alternatives in the place of agrochemicals.

REPORT :

The one day seminar was organized by the Department of chemistry, YAGC(W)Chirala on 20th october,2022

In its endeavor to empower students and the faculty about the recent advances in environmental accepts.

The First session was started by our Principal and the patron of the seminar Her excellence Dr.Ch.Ramanamma. Our principal has warmheartedly welcomed the guests and the participants to get benefited from the lectures of the resource persons of the seminar.

The First session: The First session of seminar took place on FN of 20th October ,2022.

Prof.G.venkataswami,ex scientist,IICT ,hyd. delivered his lectures and he presented a paper regarding climate changes.He explained about the threats on earth such as ozone layer depletion and green house effect and the precautions has tobe taken for protection of ozone layer and to retard green house effect.

Dr.K.Srinivasulu garu lecturer in economics government degree college kanigiri presented an article entitled with “Comprehensive Study Of The Complex Of Environmental Costs”. which is useful to know the cost effects for retention of the environment.

Dr.S.Raja sekhar reddy ,lecturer in chemistry presented paper entitled with “electrochemical behavior of pesticides having electro active groups on the surface of electrodes”. Which is helpful to identify agrochemicals with least adverse effect on environment.

The second session of seminar took place on AN of 20th October ,2022.

Ass.Prof. Dr. R.Ramesh Raju.ANU Guntur . led the session and he presented a paper regarding threatens to environment. And alternatives for sustainable environment.

Organising secretary and incharge of the chemistry department Ch.BalaBharathi presented article Estimation of weedicide residues in water samples.

Students of Chirala Engineering College,GDC,Kanigiri and YAGCW college students presented their articles.

All the participants benefited from the lectures delivered in this seminar. They appreciated the topics selected and gave positive feedback about the seminar.

46 articles Received from pan india colleges pre and after scrutinizing the originality of article 28 articles are accepted for publication in sauveoner.

Brochure

ABOUT THE COLLEGE & DEPARTMENT:
 Y.A. Government Degree College for Women (YAGCW) was established in 1966 in Chirala, Prakasam District, Andhra Pradesh. The college is named after Smt. Yarlagadda Annapuramba of Karumchedu village for her munificent donations. This institution is affiliated to Acharya Nagarjuna University, Guntur. The College is offering education in 12 UG and 3 PG courses in B.A., B.Com., B.Sc. programmes at UG level and M.A.(Engg.), M.Com., M.Sc.(Comp) at PG level. The college is imparting education to the poor, downtrodden and weaker sections of the society. Students are provided education with best facilities like Virtual classrooms, Digital classrooms, free Wifi over the campus, R.O drinking water, Library with ample of books, e-List subscription and students managed hostel.

Department of Chemistry:
 The Department of Chemistry was established in 1966. The Department has been reputed with well qualified, experienced, and dedicated faculty members whose excellent contribution has been rendered in teaching, book-writing and research activities, besides motivating the students for their academic excellence and research. Members of the department are contributing their academic excellence in Research publications, Minor Research Projects, student projects etc.

Route:
 Chirala is a town in the Bapatla Dist.(previously Prakasam Dist.) It is located between Vijayawada and Chennai highway, 96 Km away from Vijayawada and 60 Km away from Ongole. It is well connected by both Rail and Road.

ORGANISING COMMITTEE

Patron
Dr. Ch. Ramanamma, M.Sc, M.Phil, Ph.D.
 Principal

Organizing Secretary
Smt. Ch. Bala Bharathi, M.Sc.,
 In-charge of the Dept. of Chemistry

Treasurer
Dr. S. Rajasekhar Reddy, M.Sc., Ph.D.
 Lecturer in Chemistry.

Members
Dr. N. Vijaya Lakshmi, Vice Principal
Sri. B. Rameswara Rao, IQAC Coordinator
Dr. G.V.S. Vallinath, Lecturer
Sri. D. Jaha Raj I/c Dept. of Economics
Dr. S. Savithri, I/c Dept. of Mathematics
Sri. Y. Srinivasa Rao, I/c Dept. of Physics,
Smt. S. Sai Prassana, I/c Dept. of Political Science,
Smt. GPMR Neela Kumari, I/c Dept. of Physical Education.
Smt.N. Rajya Lakshmi, I/c Dept. of Computer Sci.
Smt.P.Sudha Rani, I/c Dept. of Microbiology
Sri. Y. Srinivasa Rao, I/c Dept. of Commerce
Dr. G.K.Prasad, I/c Dept. of English
Smt. I. Suguna Kumari, I/c Dept. of History
Sri.M.Abhitej, I/c Dept. of Statistics



Y.A. Government College for Women
 Chirala-523155,A.P.

ONE DAY NATIONAL SEMINAR
ON
"CHALLENGING ENVIRONMENTAL
CONDITIONS - BARRIER
FOR
HUMAN DEVELOPMENT"

Date: 20th October 2022

Organized
by
Dept. of Chemistry

gdwchirala@gmail.com
<http://yagcwchirala.ac.in>

THEME OF SEMINAR:
 Industrialization, Globalization, increasing population and Urbanization has been causing change in the lifestyle of the human beings.

In the process of development in various fields, migration of people from rural to urban areas, drastic increase in the population, adoption of different kinds of transport modes, lack of awareness among the citizens leading to the usage of several materials and improper disposal management of various materials resulting environmental pollution. As a result of all these there is a great loss to the wellness of human beings and the entire environment & ecological balance.

The growth and development of any nation is reflected in terms of the human development and sustenance of Natural resources. Our country being equipped with a huge number of young people, its need of the hour and responsibility of every individual to play their respective role in protecting and safe guarding our environment especially in these Pandemic situations that are alarming the need and essentiality. With this intension Department of Chemistry has planned to organize One day National level Seminar.

Call for Papers:

- Papers are invited from staff, students, academicians and Research scholars of their Original Research work to be presented in the Technical sessions on the Theme and Sub-Themes.

Sub Themes:

- Impact on Biodiversity
- Impact on Lifestyle
- Impact on Environment
- Impact on Natural Resources

Guidelines for Submission:
 Full length papers of A4 size (maximum in 6 pages) typed in Times New Roman font in 12 size with single spacing in MS-Word format along with the Registration form should be sent on or before 15th October 2022, by e-mail to saibharthi@gmail.com. All selected papers will be published in a book with ISBN No.

For more details, please contact:
CH. Bala Bharathi Mob.No: 7382237411
Dr. S. Rajasekhar Reddy Mob.No: 9493234699
Dr. G.V.S Vallinath Mob. No: 9866081909

REGISTRATION FEE		
	Without Publication	With Publication
For Students and Research Scholars	Rs. 100/-	Rs. 300/-
For Academicians and Professionals	Rs. 500/-	Rs. 1200/-

Registration Fee can be paid to
Dr. S. Rajasekhar Reddy
Bank: KARUR VYSYA BANK, Nellore
A/c No: 489215500002154
IFSC: KVBL0004892
Phone Pe: 9493234699

REGISTRATION FORM

ONE DAY NATIONAL SEMINAR
ON
"CHALLENGING ENVIRONMENTAL
CONDITIONS-BARRIER FOR HUMAN
DEVELOPMENT"

Name (in Capital Letters):

Designation:

Address:

Mobile No.


E-mail:

Title of the Paper:

Date: _____ Signature _____

Programme Sheet

10.45 A.M	TECHNICAL SESSION - I In-charge: Dr.G.V.S. Vallinath, Lecturer in Chemistry Rapporteur: Smt.N.Rajya Lakshmi
10.45 A.M	Introduction of the Chief Guest I. Suguna Kumari
10.50 A.M	KEY NOTE ADDRESS by Dr.Y.Venkata Swamy, Dept. of Environmental Sciences, ICT(CSIR Lab), Hyd.
12.00 Noon	Paper presentations
1.15 P.M	LUNCH BREAK
2.00 P.M	TECHNICAL SESSION - II In - charge: Dr.S.RAJA SEKHAR REDDY, Lecturer in Chemistry Rapporteur: P.Rohini, Lecturer in English
2.00 P.M	Introduction of the Chief Guest Smt. S. Sai Prasanna, Lecturer in Politics
2.05	KEY NOTE ADDRESS by Dr. R.Ramesh Raju, Asst. Professor, Dept. of Chemistry, ANU
3.15 P.M	Paper presentations
4.00 P.M	TEA BREAK
4.15 P.M	VALIDICTORY FUNCTION Closing Remarks by the Principal Falicitation to Chief Guests Vote of Thanks : Smt. Ch. Bala Bharathi NATIONAL ANTHEM



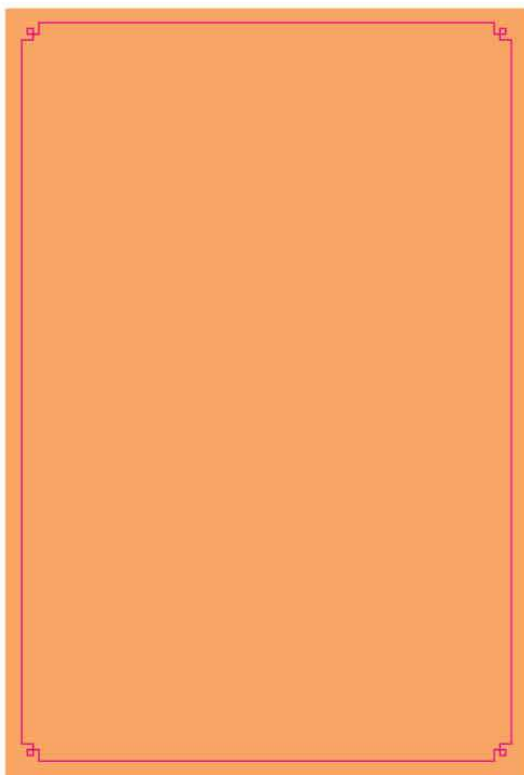
**YARLAGADDA ANNAPURNAMBA
GOVERNMENT COLLEGE FOR WOMEN**
CHIRALA - 523155, BAPATLA Dist., A.P.

PROGRAMME SHEET

One Day National Seminar
on

CHALLENGING ENVIRONMENTAL CONDITIONS-BARRIER FOR HUMAN DEVELOPMENT

On
20th October 2022
Venue: SEMINAR HALL



20 th OCTOBER 2022	
TIME	PROGRAMME / EVENT
8.30 - 9.30	Spot Registrations
9.30 A.M.	Commencement of Inaugural Session In - charge Smt.Ch.Bala Bharathi HOD, Dept. of Chemistry
9.35 A.M	Inviting the Guests and Dignitaries on to the Dais Smt. PSudha Rani Lect. in Microbiology
9.40 A.M	Prayer - Vandematharam
9.45 A.M	Lightening of the Lamp
9.55 A.M	Opening Remarks by Dr.Ch.Ramanamma, Principal
10.05 A.M	Releasing of Seminar Book
10.10 A.M	Report by Seminar Secretary/Convenor Smt. Ch.Bala Bharathi, I/c Dept. of Chemistry
10.15 A.M	Address by the Chief Guests 1. Dr. R.Ramesh Raju, Asst. Professor in Chemistry Dept. of Chemistry, ANU 2. Dr.Y.V. Swamy, Head Bioengineering and Environmental Sciences (BEEC) CSIR-Indian Institute of Chemical Tech- nology (CSIR-IICT), Hyderabad, India
10.30 A.M	Closing of Inaugural Function
	TEA BREAK



Figure 1 Organizing secretary and in-charge of the chemistry department Smt. Ch. Bala Bharathi addressing.





Figure 2 Her excellence Dr.Ch.Ramanamma. Our principal has warmly welcomed the guests and the participants to get benefited from the lectures of the resource persons of the seminar.

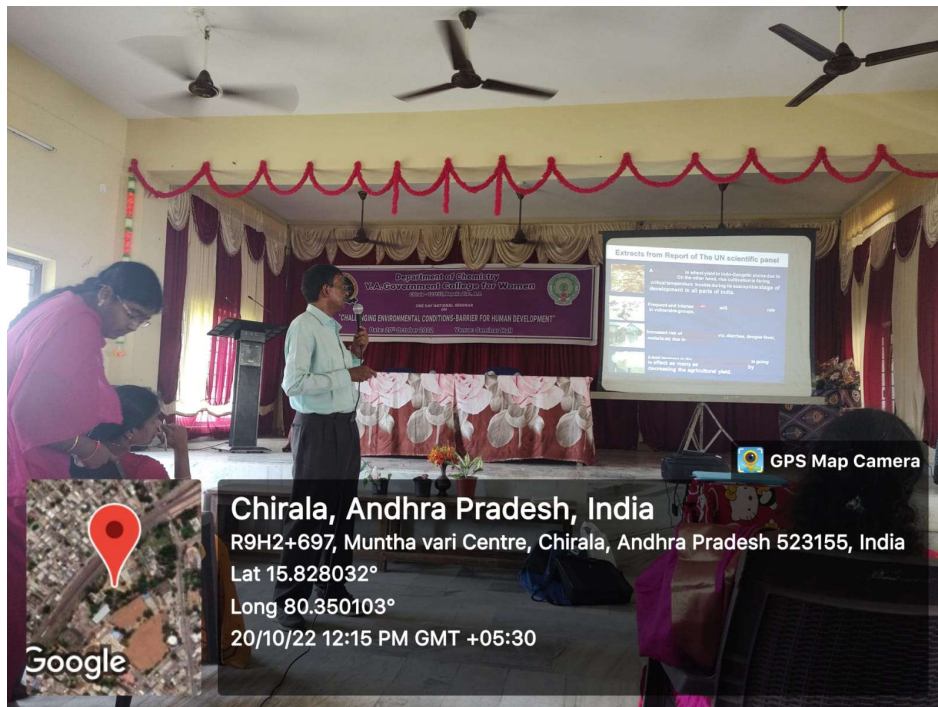


Figure 3 Prof.G.Venkata swami, Former scientist, IICT ,Hyd. delivering his Keynote address



Figure 4 Asst. Prof. Dr. R.Ramesh Raju. ANU Guntur . delivering the Keynote address in the Second Session

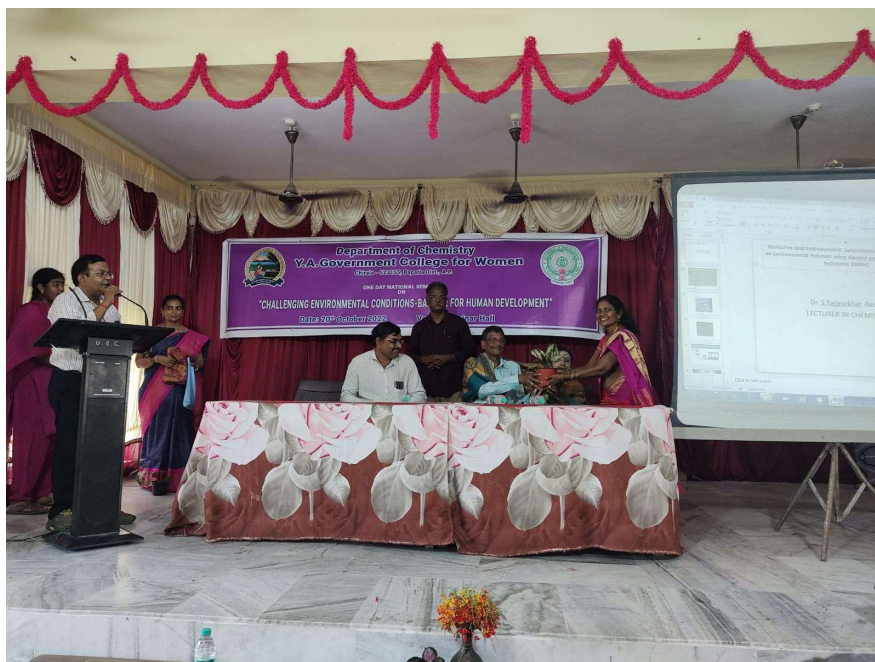


Figure 5 Dr.G.V.S.Vallinath, Lecturer in chemistry conducting Facilitation programme to the Chief Guest and Resource Person

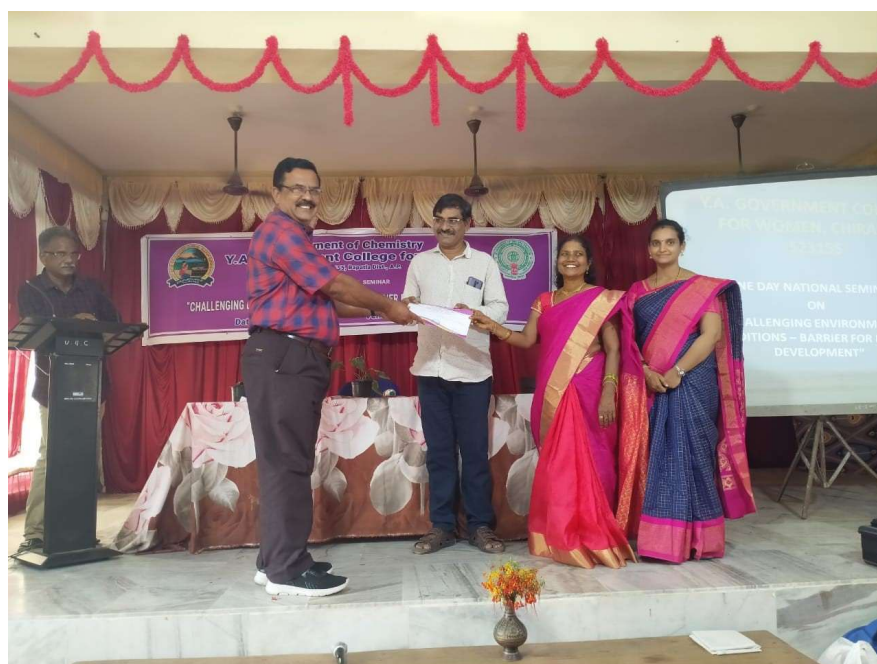


Figure 6 Dr.K.Srinivasulu garu lecturer in economics government degree college kanigiri Receiving certificate.



Students of Chirala Engineering College receiving certificates.



Students of GDC, Kanigiri Receiving certificates