

TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED FORCES PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR YADARI BHONGIR (DIST), TELANGANA, 508126



Affiliated to Mahatma Gandhi University, Nalgonda

DEPARTMENT OF ENGLISH

Extension lecture

Activities organized by Department of English, TSWRAFPDCW, Bhongir

Topic: Career Opportunities in English

Date: 19th March 2023

Academic year: 2022-2023

Time: 2 pm to 4 pm

Resource Person: Santhosh Vishva, Dept of English, Sri Navabharat Degree & PG

College, Bhongir

Organized by: Department of English, TSWRAFPDCW, Bhongir

About Speaker: Santhosh Vishva is currently working as a Lecturer in English at Sri Navabharat Degree and PG College, Bhongir Yadadri Bhunagiri Dist, Telangana.

Description:

Proficiency in English opens up a wide array of career paths. Here are several sought-after opportunities:

- 1. **Content Creation**: Crafting and editing content for various platforms like websites and blogs.
- 2. **Journalism**: Reporting and writing news stories and features for newspapers, magazines, or digital outlets.
- 3. **Public Relations**: Managing communications between organizations and the public, including drafting press releases and shaping PR strategies.
- 4. **Technical Writing**: Developing user manuals, guides, and documentation for technical products and services.
- 5. **Copywriting**: Creating persuasive advertising copy for online and offline marketing campaigns.
- 6. **Translation/Interpretation**: Converting written texts or interpreting spoken language across different languages.

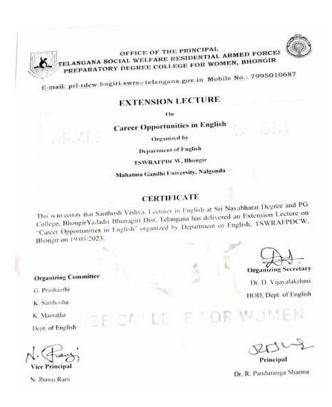
- 7. **Teaching/Education**: Educating students at different academic levels in schools, colleges, or universities.
- 8. Freelance Writing: Taking on diverse writing projects independently for various clients.
- 9. **Editorial Assistance**: Supporting editors by proofreading, fact-checking, and organizing content for publication.
- 10. **Social Media Management**: Crafting and managing content for social media platforms to enhance communication and engagement.

Program:

The event commenced with a warm welcome from Dr. D. Vijayalakshmi, Head of the English Department, and was graced by our college's Vice Principal, N. Jhansi Rani. Santhosh Vishva delivered an insightful lecture that captivated attendees from various student groups. The lecture topic generated considerable interest, with students and faculty participating actively. Santhosh Vishva patiently addressed queries from both students and faculty, providing clear explanations.

His lecture was both enlightening and informative, leaving students motivated and inspired by his words. The programme was winded up with small felicitation to Santhosh Vishva for his outstanding interaction with students. G. Prashanthi faculty of English proposed vote of thanks

Appreciation certificate:



Pictures related to Extension Lecture:







TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED FORCES PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR YADARI BHONGIR (DIST), TELANGANA, 508126



Affiliated to Mahatma Gandhi University, Nalgonda

DEPARTMENT OF ENGLISH

Extension lecture

Topic: Time Management and Goal Setting

Date: 25th February 2023

Academic year: 2022-2023

Time: Time: 11.30 am to 1 pm

Resource Person: G. Sathwika Pranava, Lecturer in statistics, Sri Navabharat Degree and

PG College, Bhongir

Organized by: Department of English, TSWRAFPDCW, Bhongir

About Speaker:

G. Sathwika is working as Statistics lecturer in Sri Navabhatrat Degree college, Bhongir She has a vast experience in subject and has 4 years of experience.

Setting goals and managing time are integral components of achieving personal and professional success. In reality, these concepts are interconnected rather than independent, synergizing to drive individuals forward.

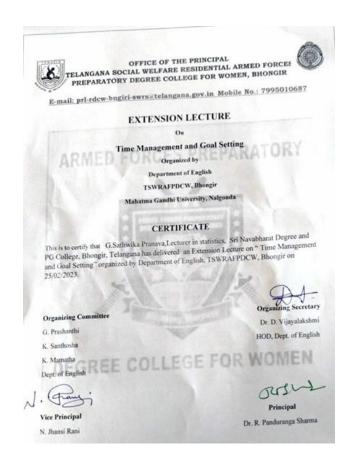
Achieving success in any facet of life hinges on mastering the skills of goal setting and time management. By clearly defining your objectives and devising actionable plans to attain them, you can optimize your time utilization. This approach can enhance productivity, minimize stress, and foster a more enjoyable life experience.

Pictures related to Extension Lecture:





Appreciation certificate:





TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED FORCES PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR YADARI BHONGIR (DIST), TELANGANA, 508126



Affiliated to Mahatma Gandhi University, Nalgonda

DEPARTMENT OF PHYSICS

(EXTENSION LECTURES)

Extension Lectures Organized by Department of Physics

1) Guest Lecture on National Science Day

Topic: Development of energy harvesting devices and gas sensors

Occasion: National Science Day

Date: 27th February 2021

Time: 11.00 am to 1.00 pm

Resource Person: Dr. Kishore Kumar

About Speaker: Dr. Kishore Kumar is currently working as junior researcher in Hradec kralove University, Czech Republic. He was awarded PhD in physical science from Heriot Watt University, Edinburgh, UK. He was a visiting research scholar at Dept. of Chemical and Materials Engineering, Lunghwa University of Science and Technology, Taiwan. and also at National Physical Laboratories, London, UK. He was a graduate student at Department of Chemistry, University of Puerto- Rico, USA. He worked as a post-doctoral fellow at the Institute of Chemistry, Sao Paulo State University, Brazil. Presently his research work is focused on the development of graphene quantum dots for flexible photovoltaic applications. He has authored one book chapter i.e Nanomaterials in diagnostic tools and devices. He has more than 30 publications, total citations 722, h-index 8 in International journals and conference proceedings.

Description: National Science Day is celebrated in India on February 28th each year to mark the discovery of the **Raman effect** by Indian physicist **Sir C. V. Raman** on February 28, 1928. For his discovery, Sir C.V. Raman was awarded the Nobel Prize in Physics in 1930. The theme of National Science Day 2020 is **"Women in Science".** On this special occasion Dr. Kishore Kumar delivered thought provoking lecture on **Development of Energy harvesting devices and Gas sensors".** During his lecture he covered basics of Nano materials, how the nano size affects the properties of material. Also, he explained the synthesized methods of nano materials. To motivate students on research he showed some of his research glances on Dye Sensitized Solar Cell, Graphene Quantum Dots (GQD) and DSSC applications. At the end of his lecture, he

encouraged students to pursue higher studies and also explained the path to study in foreign universities.

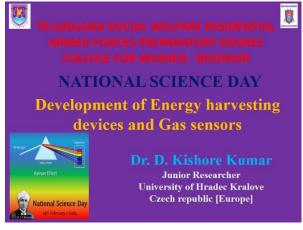
Program:

The program started with welcome note of HOD, Department of Physics K. Spandana and it was honored by our college Principal Dr. P. Bal Reddy. This occasion was graced by Dr. Kishore Kumar and his insightful lecture. The lecture topic was very interesting and was relevant to all fields, so faculty and students from different groups attended the lecture. More than 100 students attended the seminar and noted valuable inputs from his lecture. He patiently clarified students and faculty doubts.

The lecture was thoroughly enlightening and informative. Students were motivated and inspired with his words. We showed our gratitude with small felicitation to Dr. Kishore Kumar for his

remarkable interaction Priya, faculty of physics with students. P. Sai gave vote of thanks.

Brochure



Pictures related to National scinece day celebrations







2) Extension lecture

Topic: Stellar Evolution

Date: 19th July 2023

Time: 2 pm to 4 pm

Resource Person: Dr. K. Haritha

About Speaker: Dr. K. Haritha is currently working as an assistant professor of Physics, Government Degree College, Alair, Yadadri Bhunagiri Dist, Telangana. She obtained her PhD from BITS, Hyderabad. Her Research interests include understanding of fundamental aspects of multiple slit diffraction and n-array antennas in metamaterial using Cesaro convergence.

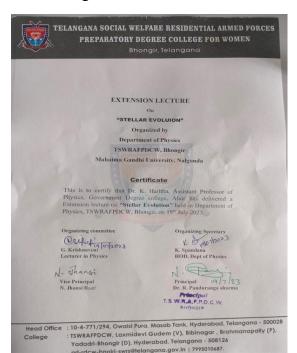
Description:

Stellar evolution is the process by which a star changes over the course of time. Depending on the mass of the star, its lifetime can range from a few million years for the most massive to trillions of years for the least massive, which is considerably longer than the current age of the universe.

Program:

The program started with welcome note of HOD, Department of Physics K. Spandana and it was honored by our college vice principal N. Jhansi Rani. This occasion was graced by Dr. K. Haritha and her insightful lecture. The lecture topic was very exciting, so faculty and students from different groups attended the lecture. More than 100 students attended the extension lecture and noted valuable inputs from her lecture. She patiently clarified students and faculty doubts.

The lecture was thoroughly enlightening and informative. Students were motivated and inspired with her words. We showed our gratitude with small felicitation to Dr. K. Haritha for her outstanding interaction with students. G. Krishnaveni, faculty of physics gave vote of thanks.



Appreciation certificate:



Pictures related to Extension Lecture:





3)





Guest Lecture

Topic: Career opportunities in Physics

Date: 26th August 2023

Time: 11 am to 1 pm

Resource Person: Dr. K. Sathi Reddy

About Speaker: Dr. K. Sathi Reddy is currently working as an Assistant professor of Physics, UCS, MGU, Nalgonda. He obtained his PhD from Osmania University, Hyderabad.

Description:

With a Bachelor of Science degree in Physics, students can pursue careers in research and development, science, engineering, education, medicine, law, business, and the military.

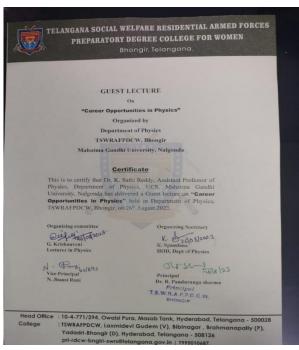
Program:

The program started with welcome note of HOD, Department of Physics K. Spandana and it was honored by our college Principal Dr. R. Pandu Ranga Sharma. This occasion was graced by Dr. K. Sathireddy and he created awareness among the students about the opportunities provided in

Physics. More than 70 students from MPC groups attended the guest lecture and noted valuable inputs from his lecture. He patiently clarified students and faculty doubts.

The lecture was thoroughly helpful and informative. Students were motivated and inspired with her words. Principal sir addressed the gathering and felicitated the speaker. G. Krishnaveni, faculty of physics gave vote of thanks.

Appreciation certificate:



Pictures related to Guest lecture:

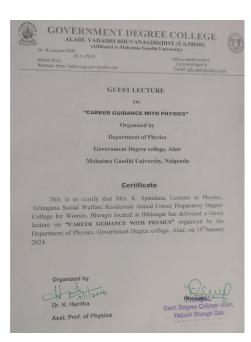


EXTENSION LECTURER BY FACULTY

1) Given a <u>Guest lecture</u> on the topic of "Career guidance with Physics" at Government Degree College, Alair on 19.01.2024.







2) Given an <u>Extension lecture</u> on the topic of "Scope of Science for future employment" at Government Degree College, Alair on 09.05.2024.





PRINCIPAL T.S.W.R.A.F.P.D.C.W. BHONGIR.



TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED FORCES PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR YADADREINIANCIR (DIST), TELANGANA, 508126 Affilia (clin Malanina Goodh-University, Nalgonda



E-mail: pri-rdow-bngiri-awra@tolangana.gov.in Mobile No.: 7995010687

DEPARTMENT OF CHEMISTRY

EXTENSION LECTURE ON GASEOUS STATE

On 5th September 2018, Department of chemistry organized a guest lecture on gaseous state. The honorable speaker was Dr. Bhanu Prasad. He explained the topic effectively in a way that students were curious to learn the concept. Thus, students developed a scientific attitude and were inspired by his lecture.



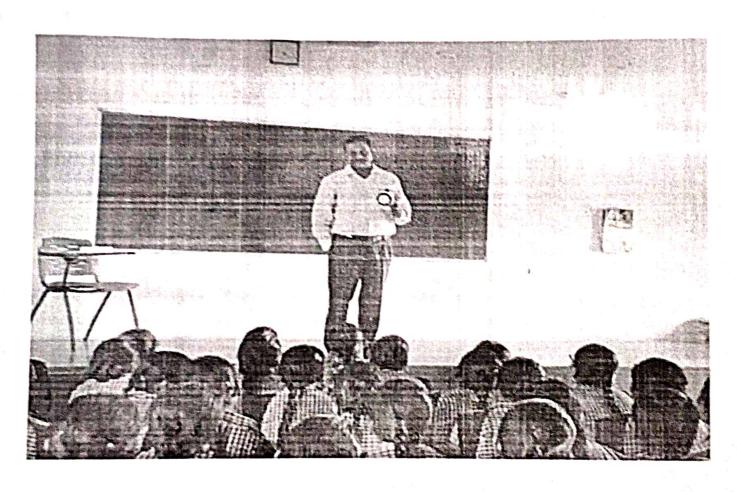
HEAD

Department of Chemistry
TSWRAFPDGW, Bhongir

PRINCIPAL
T.S.W.R.R.P.P.D.C.W.
Departiculation of the mistry
TSWRAFPDCW, Bhone

EXTENSION LECTURE ON PROTON NMR SPECTROSCOPY

On account of National Science day, 2019, the Department of chemistry organized a seminar for the students of BZC, MZC and MPC related to the topic "Proton NMR Spectroscopy". The Honorable speaker of this seminar was Prof. Dr. Domala Ramesh, Professor in Mahatma Gandhi University. A clear explanation was given about the role of protons in chemical reactivity of an organic compound. Many queries were answered after the seminar during questionnaire session.



HEAD
Department of Chemistry
TSWRAFPDCW, Bhongir

PRINCIPAL T.S.W.R.A.F.P.D.C.W. BHONGIR



On 23rd November 2021 Dr. Ramaswamy our TSWRAFPDCW BHONGIR to explain about C-MET internship. C-MET the Centre for material for electronic technology under ministry of Electronics and information technology. Govt. Of India established in the year of 1990 is an autonomous scientific society. A demonstration plant established at C-MET Hyderabad and the facilities are being extended to informal recyclers for processing of spent PCBs on chargeable bases.

C- MET internship is two months internship program including two training course those are e- waste dismantling and rolls testing 67 students have enrolled to this internship program.





HEAD
Department of Chemist
TSWRAFPDCW, Bhongir

PRINCIPAL T.S.W.R.A.F.P.D.C.W BHONGIR.



TELANGANA SOCIAL WAS PREPARATORY DEGREE YADADRI BHONGH WORK, TELANGANA, 508126





E-mail: prl-rdcw-bngiri-swrsatell ov.in Mobile No.: 7995010687

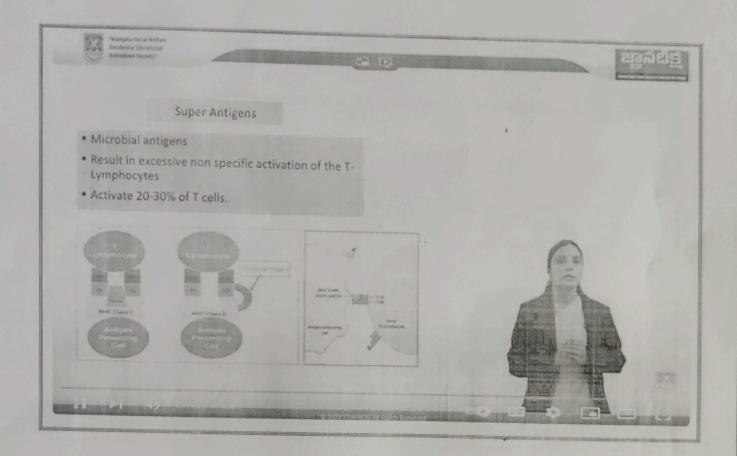
DEPARTMENT OF MICROBIOLOGY

Video lectures by Faculty:

1. Faculty name: Dr. K. Sravanthi, HOD, Dept. of Microbiology

Topic: Antigens

Link: https://youtu.be/p28-iC2jiÉs?si= yor7GTa-LBfuv0Q



K. fravanthis

HEAD separtment of Microbiology TSWRAFPDCW, Bhongir

PRINCIPA SWRAFP DEGREE COLLEGE (W BHONGIR



PREPARATORY DEGREE COLLEGE WOMEN, BHONGIR YADADRI BHONGIA WAS STATE OF THE PARAMED FORCES YADADRI BHONGIA WAS STATE OF THE PAR



E-mail: pri-rdew-bagiri-swrsatelandaws gov.in Mobile No.: 7995010687

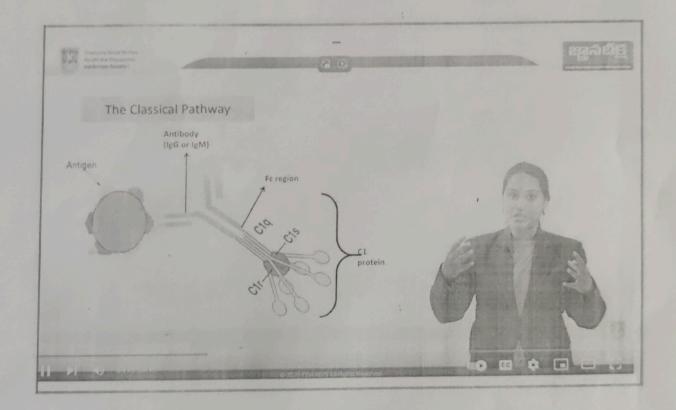
DEPARTMENT OF MICROBIOLOGY

Video lectures by Faculty:

2. Faculty name: Ragi Raju, Dept. of Microbiology

Topic: Complement system

Link: https://youtu.be/I29hGe6s9m4?si=1XpzyUBg03UYSdp0



K. frovauti

partment of Microbiology
TSWRAFPDCW, Bhongir

PRINCIPE COLLEGE IN SWRAFP DEGREE COLLEGE IN



TELANGANA SOCIAL TO A THE TELESTIENTIAL ARMED FORCES PREPARATORY DEGREE OF THE TOTAL TELANGANA, 508126 Affiliated to Mahatma Gandhi University, Nalgonda



E-mail: prl-rdcw-bngiri-swrsatelangana.gov.in Mobile No.: 7995010637

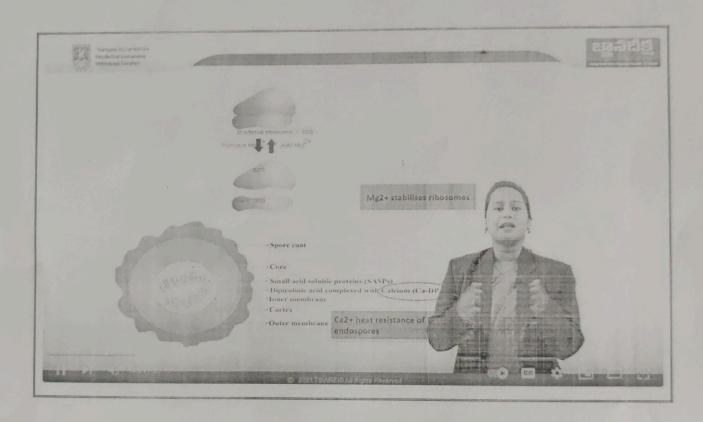
DEPARTMENT OF MICROBIOLOGY

Video lectures by Faculty:

3. Faculty name: Ragi Raju, Lecturer in Microbiology

Topic: Nutritional groups of Microorganisms

Link: https://youtu.be/129hGe6s9m4?si=1XpzyUBg03UYSdp0



HEAD
Department of Microbiology
TSWRAFPDCW, Bhongir

PRINCIPA CULLEGE (N. BHONGIA



TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED FORCES PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR



Affiliated to Mahatma Gandhi University, Nalgonda

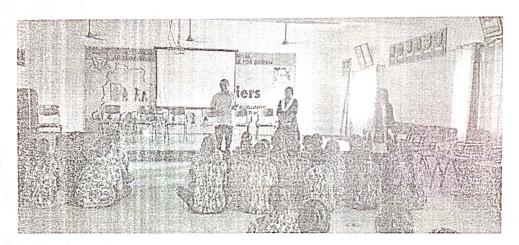
<u>E-mail: prl-rdcw-bngiri-swrs@telangana.gov.in</u>

Mobile No.: 7995010687

DEPARTMENT OF ECONOMICS

Extension Lecture on Development Economics

Public Economics



An extension lecture on the technological effects on public health within the field of economics would cover several fascinating and impactful topics by Anji Reddy ,Economics Professor , Mahatma Gandhi University .

Here are some key areas that might be included:

Technological Advancements in Healthcare: Exploring how innovations such as telemedicine, electronic health records, and medical devices have transformed healthcare delivery and outcomes.

Cost and Efficiency: Analysing how technology impacts healthcare costs and efficiency, including both the potential for cost savings and the challenges of rising expenditures due to new technologies.

Access to Healthcare: Discussing how technology can improve access to healthcare services, particularly in underserved or remote areas. Health Outcomes: Examining the effects of technology on health outcomes, including improvements in diagnosis, treatment, and patient monitoring.

PRINCIPAL S:W.R.A.F.P.D.C.W BHONGIR



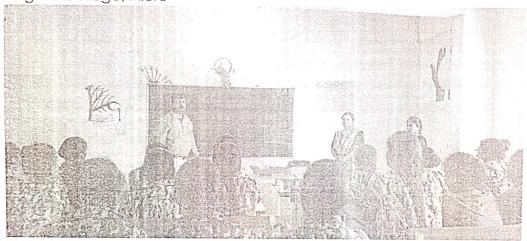
TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED FORCES PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR



Affiliated to Mahatma Gandhi University, Nalgonda E-mail: prl-rdcw-bngiri-swrs@telangana.gov.in Mobile No.: 7995010687

DEPARTMENT OF ECONOMICS

Economic Implications: Understanding the broader economic implications of technological changes in healthcare, such as impacts on employment, healthcare spending, and economic productivity K. Venkateshwarlu garu, Degree Lecturer in Economics, Government Degree College, Aleru



K. Venkateshwarlu garu recently delivered an insightful lecture on Economic Development and Growth, emphasizing real-life examples to illustrate key concepts.

Development Examples

1. Education Initiatives in Rwanda

Rwanda has made significant strides in improving its education system. The government has heavily invested in education, resulting in increased literacy rates and better educational outcomes. One notable program is the "One Laptop per Child" initiative, which has provided students with access to technology, thereby enhancing their learning experiences.

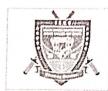
2. Healthcare Improvements in Bangladesh

Bangladesh has witnessed remarkable improvements in healthcare over the past few decades. The country has reduced child mortality rates and increased life expectancy through initiatives such as community health clinics and widespread vaccination programs.

3. Microfinance in India



TELANGANA SOCIAL WELFARE RESIDENTIAL ARMED **FORCES** PREPARATORY DEGREE COLLEGE FOR WOMEN, BHONGIR



Affiliated to Mahatma Gandhi University, Nalgonda E-mail: prl-rdcw-bngiri-swrs@telangana.gov.in Mobile No.: 7995010687

DEPARTMENT OF ECONOMICS

Microfinance institutions like Grameen Bank and SKS Microfinance have empowered millions of people in rural India by providing small loans to start businesses. This has led to increased income levels and improved living standards for many families.

Growth Examples

1. Economic Growth in China

China's rapid economic growth over the past few decades serves as a prime example of successful economic transformation. The country has evolved from an agrarian economy to a global manufacturing powerhouse, lifting millions out of poverty and significantly increasing its GDP.

2. Tech Industry Boom in Silicon Valley

Silicon Valley in the United States has experienced tremendous growth due to the tech industry. Companies such as Apple, Google, and Facebook have driven economic growth, created numerous jobs, and fostered innovation.

3. Tourism Growth in Thailand

Thailand's tourism industry has seen substantial growth, significantly contributing to the country's GDP. The development of infrastructure, effective marketing campaigns, and the natural beauty of the country have attracted millions of tourists annually.

Conclusion

These examples provided by K. Venkateshwarlu garu during his lecture illustrate how development and growth can manifest in different sectors and regions. They highlight the positive impacts on living standards and economic prosperity, demonstrating the diverse pathways through which countries can achieve development and growth.

> PRINCIPAL T.S.W.R.A.F.P.D.C.W. BHONGIR.

Extension Lecture

Title: "Career Opportunities in Banking Sector for Undergraduate students"

Venue: Sankalp Hall Organized by: Career Guidance Cell (CGC) Date: 30.04.2019

Resource Person: Dr. Dastagiri Reddy, Chairman, Sri sai guru Raghavendra banking coaching centre, Nandyal, Telangana.

Brief report on the Extension Lecture:

Career guidance plays a very important role in the lives of all individuals, as it helps in setting future goals and chooses careers. In view of this, CGC conducted an extension lecture on "Career Opportunities in Banking Sector for Undergraduate students". The speaker Dr. Dastagiri Reddy, Chairman, Sri sai guru Raghavendra banking coaching centre, Nandyal, addressed the Students of UG on career opportunities after higher education and also career in Banking sector. He also made them to understand the importance of having goal and passion and hard work to achieve the desired goal.

Outcome: Students acquired knowledge on career opportunities available after and they also felt exited to interact with speaker to clarify their doubts.



S.No	Name of the student	H.T.No	Group	Signature
1	A. Sony	16044131445001	BZC	1-90ny.
2	A. Gouthami	16044131445002	BZC	Goutham
3	A. Jyothi	16044131445003	BZC ,	Tyothe
4	B. Sai durga	16044131445005	BZC	Sai Durga
5	B. Bhavani	16044131445006	BZC	Bharass
6	B. Anusha	16044131445007	BZC	-Anisha
7	B. Kalpana	16044131445008	BZC	Gralow
and the same of the same of	Ch. Kavya	16044131445009	BZC	Harrya
8	Ch. Ramya	16044131445010	BZC	Ch. Rouses.
	Ch. Manisha	16044131445011	BZC	Shuella
10	Ch. Anusha	16044131445012	BZC	Anusha
	Ch. Parimala	16044131445013	BZC	Parimale
12		16044131445014	BZC	6. Madhaui
13	E. Madhavi	16044131445015	BZC	Sheet
14	G. Shirisha		-	- 100
15	G. Mounika	16044131445016	BZC	Mounika
16	G. Vamshika	16044131445017	BZC	Vounshijka
17	K. Priyanka	16044131445018	BZC	Ennele
18	K. Vennela	16044131445019	BZC	K. Vennela.
19	K. Pooja	16044131445020	BZC ,	T. Toga
20	K. Prasanna Kumari	16044131445021	BZC	poalannaku
21	K. Sandhya	16044131445022	BZC	Sardlya
22	M. Deena	16044131445023	BZC	Deena-M.
23	M. Deepa	16044131445024	BZC	M. Deeper
24	M. Ramadevi	16044131445025	BZC	Hanadur
25	M. Divya	16044131445026	BZC	M. Gillyg
26	M. Swapna	16044131445027	BZC	Swapna
27	M. Indumati	16044131445028	BZC	Indunati
28	M. Manasa	16044131445029	BZC	Manasa
29	M. Greeshma	16044131445030	BZC	Greines
30	M. Pushpalatha	16044131445031	BZC	O. J.
31	N. Upendra	16044131445032	BZC	Opendra
31	P. Vemana	16044131445033	BZC	Clemana P.
32	S. Poojitha	16044131445034	BZC	Popitha
33	T. Jyothi	16044131445035	BZC	10
34	V. Prathibha rani	16044131445037	BZC	gyothi
35	Y. Sushmitha	16044131445038	BZC	God off
36	B. Divya	16044131445039	BZC	Sushniller
37	A. Divya	16044131457001		B. Ojuya.
38	A. Meeneshwari	16044131457002	MZC	TY TYYA
39	Ch. Sravani	The second state of the second	MZC	Sravani
40	D. Tejaswi	16044131457003	MZC	Menoshwan
41	D. Sasmitha	16044131457004	MZC	B. Throng
42	D. Bindhupriya	16044131457005	MZC	Sagnistre
43	G. Swathi	16044131457006	MZC	Birduproje
44	G.Y.Shivani	16044131457007	MZC	O preillis
45	G. Mamatha	16044131457008	MZC	- Chiran
	1	16044131457009	MZC	Cimanathe,

	T = 12 11	16044131457010	MZC	G. Kalyani
46	G. Kalyani	16044131457011	MZC	E. Vennele
47	G. Vennela	16044131457012	MZC	Sunither
48	K. Sunitha	16044131457013	MZC	Kosandhya
49	K. Sandhya	16044131457014	MZC	soniya
50	K. Soniya	16044131437014	MZC	in Tueles
51	M. Indraja	16044131457015	AND RESIDENCE OF RESIDENCE	
52	M. Swapna	16044131457016	MZC	swapna
53	M. Urmila	16044131457017	MZC	M. Umila
54	M. Sukanya	16044131457018	MZC	Sukanya
55	M. Prasanna	16044131457019	MZC	M. prassery
A CONTRACTOR OF THE PARTY OF TH	M. Revathi	16044131457020	MZC	Revalli
56	N. Krishnaveni	16044131457021	MZC	N. Krishnayeni
57		16044131457022	MZC	mematha
58	N. Mamatha	16044131457023	MZC	P. Bulli
59	P. Bulli		MZC	Boul
60	S. Hasmitha	16044131457024		
61	V. Mahalaxmi	16044131457025	MZC	maherlaxini
62	Y. Sushmanjali	16044131457026	MZC	Susheranjale.

'Principal

TSWRAFPDCW, Bhongir

PRINCIPAL T.S.W.R.A.F.P.D.C.W. BHONGIR.