

NEWSLETTER



INSTITUTE OF CHEMICAL TECHNOLOGY



APRIL
MAY
JUNE

DEPARTMENT WISE EVENTS



LIFE SCIENCES

- Educational visit to HCU
- Educational visit to CCMB
- Educational visit to GENOME VALLEY
- Educational visit to OPTIMUS, Pharmaceutical lab
- Medical Coding training program
- Guest lecture by Mr. Naresh, HR of Dr, Reddy's laboratory



COMPUTER SCIENCE

- Guest lecture at Smt. B. Seetha Polytechnic College
- Guest lecture at Sri DNR Govt Degree College, Palakolu



M.Sc CHEMISTRY

- Alumni interaction by Mr.A. Karthik
- MPEDA VISIT
- Out reach program for school children to enhance their chemistry knowledge



MATHS & HUMANITIES

- A- Four-Day training program in IDEA LAB
- Guest lecture on Riemann Integration
- Guest lecture on Shortest Distance
- Seminar on importance of Statistics in Data Science



PHYSICS & ELECTRONICS

- Designing and Circuit making Training program



ENGLISH

- Pronunciation improvement test (PIT)
- Visual Pictorial Vocabulary
- Civils and Groups awareness program by. Sri P. Krishna Pradeep
- Group Discussion for first years
- Civils and Groups Training
- Visual Pictorial Vocabulary



MCA

- Boot-Camp program on Avishkar 1.0 in IDEA LAB
- Interactive session with P.C. Varma, NETENRICH
- SUPER -30, a technical training program
- Internship training program
- Peer learning activity on formal languages & AUTOMATA THEORY
- React js workshop by Mr. DEVANSH AGARWAL
- NPTEL Discipline Star- Sri V. Srivalli Devi
- Dumb charades on technical terms in java and DBMS
- Summer internship program



B. Com

- Guest lecture on Elements of Cost
- Seminar on objectives of Auditing
- A two-day workshop in Tally
- Guest lecture on Highlights of accounting

APRIL, MAY, & JUNE

MONTHLY NEWSLETTER

2023



PLACEMENTS

During the campus placements drives from various companies in APRIL 2023, 104 students of B.V. RAJU COLLEGE including Degree, and M.Sc. got selected in the following companies.

DEGREE

S. NO	NAME OF THE COMPANY	PACKAGE	NO OF STUDENTS SELECTED
1	Q-SPIDERS	4.2 LPA	13
2	VASUDHA PHARMA	2.2 LPA	10
3	DR REDDY'S	2.7 LPA	13
4	HEXAWARE	3 LPA	1
TOTAL			37

M.Sc.

S.NO	NAME OF THE COMPANY	PACKAGE	NO OF STUDENTS SELECTED
1	HETERO DRUGS	3LPA	34
3	VASUDHA PHARMA	2.6 LPA	31
4	LAURUS LABS	2.6 LPA	13
5	DECCAN CHEMICALS	2 LPA	3
6	BYJUS	2.6LPA	1
TOTAL			82

MCA

S.NO	NAME OF THE COMPANY	PACKAGE	NO OF STUDENTS SELECTED
1	QSPIDERS	4 LPA	12
3	ME-HIN TECH EDGE SOLUTIONS	2.50 LPA	1
4	APTROID CONSULTING (INDIA)Pvt. Ltd.	5 LPA	1
TOTAL			14

EDUCATIONAL VISITS TO HYDERABAD

On 3 and 4 April 2023, the department of Life Sciences, B.V. Raju College, organized a two-day industrial visit, which is considered as the paramount of importance of academic excellence, to various companies located in Hyderabad. A total of 37 Life Sciences students along with 3 faculty visited the industries. The aim of organizing this two-day industrial visit is to make the students acquire the practical knowledge of the theoretical information that is taught in the regular classes. It is very useful to the students.

On 3 April 2023, students visited Central University of Hyderabad. It was as a part of MOU that B.V. Raju College has with it.

Central University is comprised of various departments including Department of Bio chemistry, Department of Plant- Sciences, Department of Animal Biology, Department of Biotechnology and Department of Bio-informatics, and labs including Cancer Biology, Genomics lab and Proteomics lab. All these labs supplied the students with an invaluable opportunity to learn practical knowledge through interaction with the erudite Professors with unlimited acumen. Students predominantly learnt how the recent equipment like fluorescence microscope works, blotting techniques, electrophoresis and NMR etc. Students are fully content with the visit they had to central university of Hyderabad.

VISIT TO CENTRAL UNIVERSITY OF HYDERABAD



VISIT TO ATAL INCUBATION CENTER- CCMB, HYDERABAD

On 3 April 2023, Life Sciences students visited Atal Incubation Centre – CCMB, Hyderabad after their visit to Central University of Hyderabad. CCMB is a research organization of modern biology under government of India. The main objectives of the CCMB are to conduct high quality basic research and training in



modern molecular biology and promote new and modern techniques. Senior scientist B. Kiran Kumar explained about stem cell research. We had been taught a brief introduction about the stem cells. Kiran Kumar had done his post.doc in Yonseiuniversity college of medicine, south Korea. And they said that they would encourage the new startups.

VISIT TO CSIR-IICT, HYDERABAD

On 3 April 2023, Life Sciences students, B.V. Raju College, Bhimavaram, visited CSIR-IICT, Hyderabad. This visit was as a part of MOU we had with CSIR-IICT. The CSIR-Indian Institute of Chemical Technology is a national-level research center located in Hyderabad, Telangana, India under the Council of Scientific and Industrial Research



During the visit, we met the Dr. Ranars Anabcbgt, Principal Scientist

in IICT. We had an interaction class with Prof. Ramars and Prof. Chinna Raju about the IICT. He cleared all the doubts of the students regarding their future. He expounded everything properly with lots of illustrations. Visit to CSIR-IICT is a complement to the aspiration of the students for acquiring empirical knowledge of what they were taught in academic curriculum teaching in the classrooms. They felt very happy with the information provided and guided by faculty of IICT.

**VISIT TO GENOME VALLEY,
HYDERABAD**

On 4 April 2023, Life Sciences students visited two industries. In the morning session, they went to the Genome Valley which was India's first organized cluster for Life Sciences R&D and Clean Manufacturing activities.

Out of many industries under genome valley we visited the MN ihub department of biotechnology. MN ihub is an incubation centre under genome valley. They had production and storage



facilities. In one section they have incubators, fermenters, sterilizers, centrifuges and others. In other section they had production and testing section where they had different types of chromatographic like HPLC, GLC and others. They mainly work on proteins means it includes analysis of proteins.

**VISIT TO OPTIMUS,
PHARMACEUTICAL
INDUSTRY, HYDERABAD**

On 4 April 2023, after Genome Valley visit, they visited Optimus, Pharmaceutical industry, Hyderabad. Optimus was established to provide quality & affordable pharmaceutical products in the global markets. We met Dr. B. Srinivasa Reddy who is the founder and managing director. B. Srinivas alluded to us the units or sections in the company properly. We



had a visit to the research and development unit first where they have been creating new formulas and testing the new products like how they react on humans. And they said they produced both tablets and cosmetic lotions. They maintain a very good hygienic laboratory. Afterwards they visited manufacturing unit. The instruments used for the manufacturing are very huge and sterile. Students had feel good experience having visited the Optimus.

COMPUTER SCIENCE

GUEST LECTURE AT Smt.B. SEETHA POLYTECHNIC COLLEGE

On 01 April 2023, Mr. Naresh, Asst. Professor, the department of Computer Science, B.V. Raju College, delivered a lecture to the students of CME, Second year, Smt. B. Seetha Polytechnic College. He was invited as a resource person. Smt. B. Seetha Polytechnic intended to create, share, and apply knowledge in **Computer Science**. He delivered a lecture on the subject of Forms in HTML, JavaScript Introduction, Events in JavaScript, and Data Validation in JavaScript.



Throughout the session students show their interest to learn more about the subject. The session also included some real-time examples using rollover buttons, moving images and an email and mobile number validation using JavaScript.

As it is very informative, they also raised their queries in relation to the topics they were taught during the lecture. All the doubts were cleared with illustrations.



OBJECTIVES

- Through taking this guest lecture, students should:
- Creating a web form with required form controls.
 - Develop familiarity with the JavaScript language.
 - Learn to use best-practice idioms and patterns.
 - Understand the basics of working with objects in JavaScript: creating objects, accessing and modifying object properties, and using constructors.
 - Understand the concept of events in JavaScript.

COMPUTER SCIENCE

GUEST LECTURE AT SRI DNR GOVT. DEGREE COLLEGE, PALAKOLLU

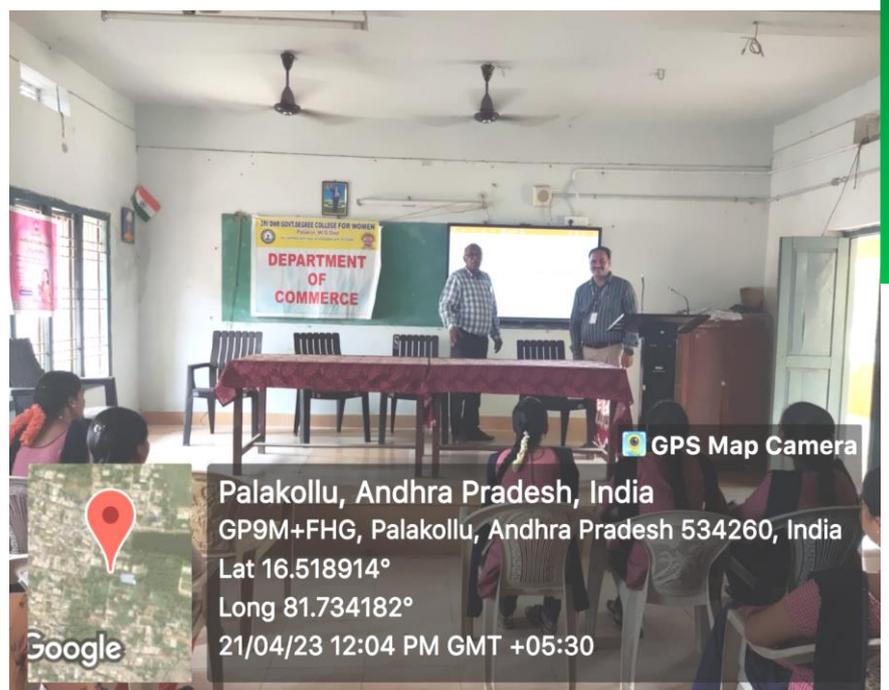
On 21 April 2023, Mr. Chakradhar Rao, Asst. Professor, the department of Computer Science, B.V. Raju College, delivered a lecture to the students of B.Sc. and B. Com, Second year, Sri Dasarl Narayana Rao Govt. Degree College for Women, Palakollu. He was invited as a resource person to deliver a lecture on Operating systems.



OBJECTIVES

This session went on by addressing the various topics like, Definition of OS, objectives, History of the Operating System, Types of Operating System, Functions of Operating System. The session was made interactive and it is also very informative for the students.

It was intended to educate the students about the importance of Operating System. I concluded the session by presenting how Operating System works and varies types. Students listened with the session with ardent attention and learnt about OS.



MATHEMATICS & HUMANITIES

A FOUR-DAY TRAINING PROGRAM IN IDEA LAB

A four-day training program in IDEA Lab from 10-4-2023 to 13-04-2023. A total of 4 students were attended from Statistics Sessions.

All the students were actively participated and listened carefully the topics and seriously engaged in practice session

Objectives

To create interest in 3D printing, soldering and Ice breaking.

To understand the laser cutting and CNC Machine

For innovations and entrepreneurship

Day 1: The students learned about 3D printing, soldering and Ice -Breaking.

Day 2: The students learned about laser cutting and CNC Machine.

Day 3: The students learned about entrepreneurship and innovation also prepared chart and explained to opposite team.

Day 4: The students implemented their idea into prototype.



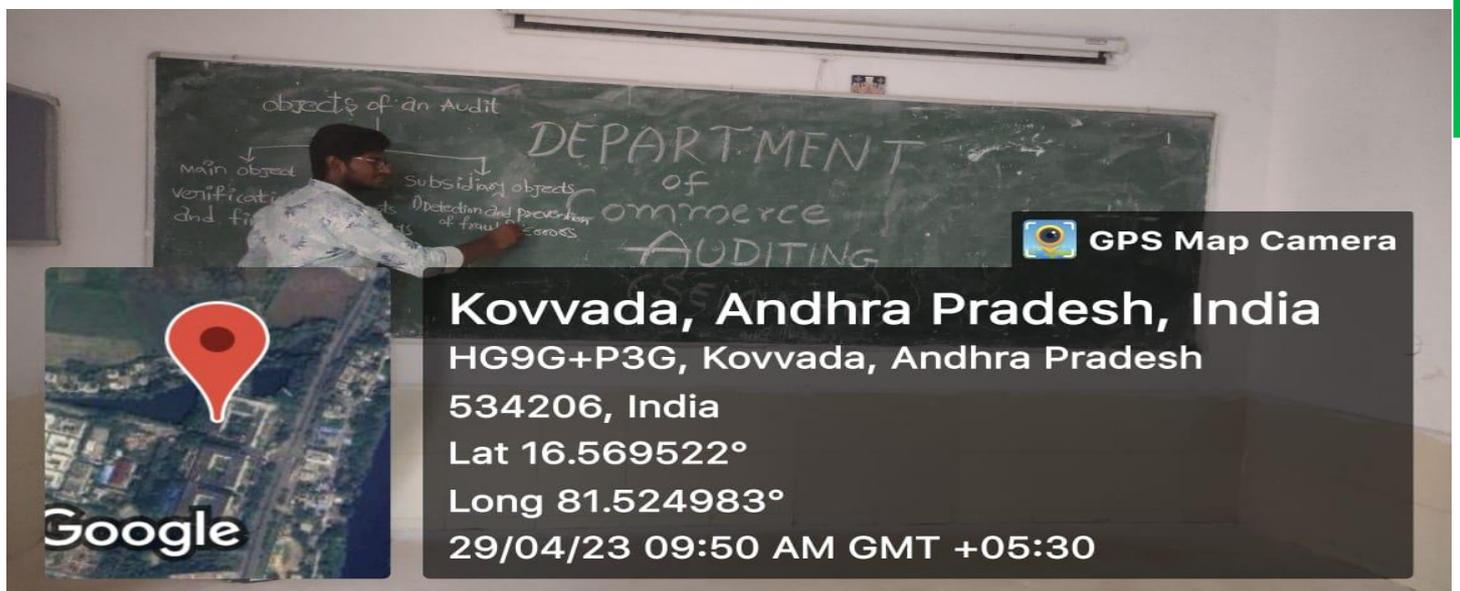
GUEST LECTURE ON ELEMENTS OF COST



The Department has organized an guest lecture on Elements of cost , the latest costing techniques and elements of II B.COM Students on 2023-2024 .in this topics covered Cost sheet under the each cost of volume of production and changes in variables per head of divisible expenses and different elements in direct cost and indirect percentages calculation of total cost and each cost of different divisional elements costs each separate percentage of values of cost methods at knowledge for II B.com Students on 18/04/2023. The Students has participated with utmost enthusiasm to know about the costing systems. The program got organized Under the guidance of Mr D. Satyanarayana, HOD, the department Of Commerce and all the Department faculty members. Mr Prabhakar garu, Hod of the department of commerce. Associate professor Dr CSN Degree college addressed students and created much knowledge which help students to much more knowledge of costing systems.

SEMINAR ON OBJECTIVES OF AUDITING

The department of commerce conducted a Seminar on Objectives of an Auditing for IInd B.com Students on 29/04/2023 To Enhance the verified vouchers of accounting books and purchase and receipts to Examine the accuracy of books of accounts. this seminar is covered by the topics of types of error and types of frauds. how to misuse of funds and manipulations and calculations of mistakes and misappropriation of goods and cash and other transactions. The students are Explain the charts and oral presentation in this topic. the Activity got organized under the guidance of Satyanarayana HOD, Associate Professor, the department of commerce.



PRONUNCIATION IMPROVEMENT TEST

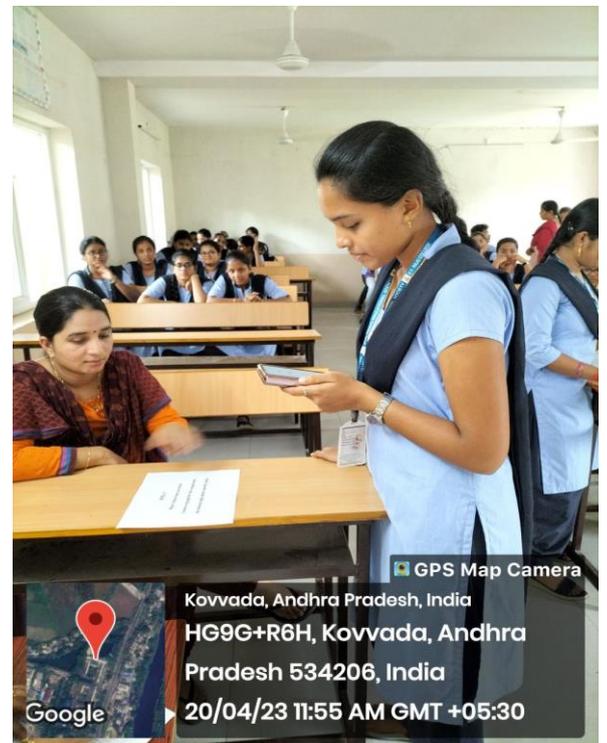
On 20th April 2023 when is the time, Pronunciation Improvement Test (PIT) took place in B.V.Raju College. It was conducted by the department of English for second year degree students as a part of their campus placements interviews. It was predominantly held to develop their pronunciation abilities that are obligatory for every student to get a job in a Government or Non-government sector. These abilities are tested during the verbal ability test, when an individual appears a job interview.

Most of the students are from rural background. Even though they studied their earlier studies in English medium, they are unable to pronounce the words in English well. As they are short of this knowledge, we intended to conduct this PIT for them.

PIT comprised of three levels. Every level that possessed three questions: Level -1 has easy, level-2 tough, and level-3 complex questions. For a pure and sure results of this PIT, we relied on GOOGLE VOICE. Students were asked to go through the statements in accordance with all levels as per order of priority. Student came and accentuated all the statements before the faculty with the help of mobile Google Voice. The wrongly accentuated words were taken into consideration. This process was fundamental for PIT in order to judge the best in the test. The same happened with regard to every competent. Based on the wrongly articulated word count, students were promoted to the second level and third level.

Effective pronunciation of word when you speak help others to understand what you communicate with others.

Good pronunciation develops social skills.



ENGLISH

VISUAL PICTORIAL VOCABULARY

Basically, Vocabulary is a very important part of communication. Because it improves all areas of communication and we cannot express our feelings without it. A robust English vocabulary improves overall communication like; listening, speaking, reading, and writing. A great number of words can help you to express your ideas in a meaningful manner.

25-04-2023

B. V. RAJU COLLEGE
 Daily Words



ESCHEW

To avoid something that you think is not right or proper.

During the scorching sunny season, it is not proper to eat nonveg pickles to keep healthy. So, most of the people eschew it.

ITINERANT

Moving around from one place to another place for a purpose.

Inquiring of pros and cons to do business, itinerant traders step in the area and sell the goods.



DEPARTMENT OF ENGLISH

10-04-2023

B. V. RAJU COLLEGE
 Daily Words



INGENUOUS

Innocent

During childhood, all children are liked for their ingenuous nature. As the days pass off, they will become ingenious in a course of time.

HALO

Circle of light around the head.

God, Goddess and Holymen are usually painted with halo around their heads to say that they are divine people.



DEPARTMENT OF ENGLISH

04-04-2023

B. V. RAJU COLLEGE
 Daily Words



VERDANT

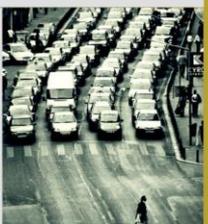
Green with grass or other rich greenery plants.

A group people went up to a hilly area and astounded with the valley that is full of lush and verdant grassy plants and trees.

JUXTAPOSITION

Two different, contrasting things being compared side by side.

The picture shows a clear cut juxtaposition between a line of vehicles and a single person who walks across the road.



DEPARTMENT OF ENGLISH

OBJECTIVES

We use different words every day to express ideas, thoughts, and feelings to the people around us. Sometimes we communicate successfully and sometimes not. However, a good vocabulary can help us to express what we actually mean.

Vocabulary is the key to learning the English language. Because, without sufficient Vocabulary, students cannot express their ideas or understand others.

Wilkins wrote that “Very little can be expressed without grammar or nothing can be expressed without vocabulary.”

As a result, the department of English is concerned about the massive increase of vocabulary of every student who studies in B.V. Raju College. In this connection, we send two visual pictorial vocabulary daily through social media. In the month of April, 2023, this daily activity was done.

27-04-2023

B. V. RAJU COLLEGE
 Daily Words



ELUCIDATE

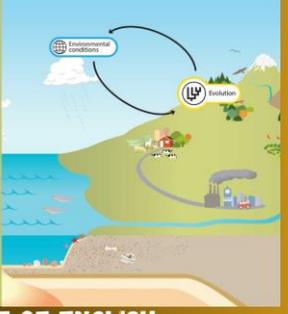
Explain something clearly and easily so as to avoid ambiguity and confusion.

In order to make the students understand the concepts properly, the teacher tried to elucidate some real-life examples.

ACCLIMATE

Adjust to the changes in climate or environment; adapt to a new place or different conditions.

Since James grew up in Florida, he doubted if he would ever acclimate to New York's weather conditions.



DEPARTMENT OF ENGLISH

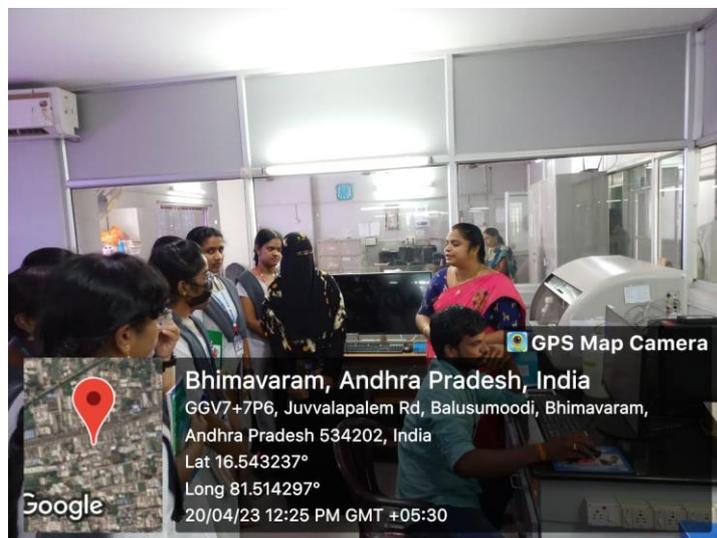
M.Sc. CHEMISTRY

MPEDA VISIT

51 Students of Final M.Sc. Organic & Analytical chemistry visited Marine Products Export Development Authority, Bhimavaram on 19-04-2023 & 20-04-2023. Students Learnt about how the organization works and processes such as sampling, extraction of sample, testing of the sample by using LCMSMS, GCMSMS & ELISA instruments that are using in the MPEDA.



This organization would take all actions to develop and augment the resources required for promoting the exports of "all varieties of fishery products known commercially as shrimp, prawn, lobster, crab, fish, shell-fish, other aquatic animals or plants or part thereof and any other products which the authority may, by notification in the Gazette of India, declare to be marine products for the purposes of (the) Act". The Act empowers MPEDA to regulate exports of marine products and take all measures required for ensuring sustained, quality seafood exports from the country.



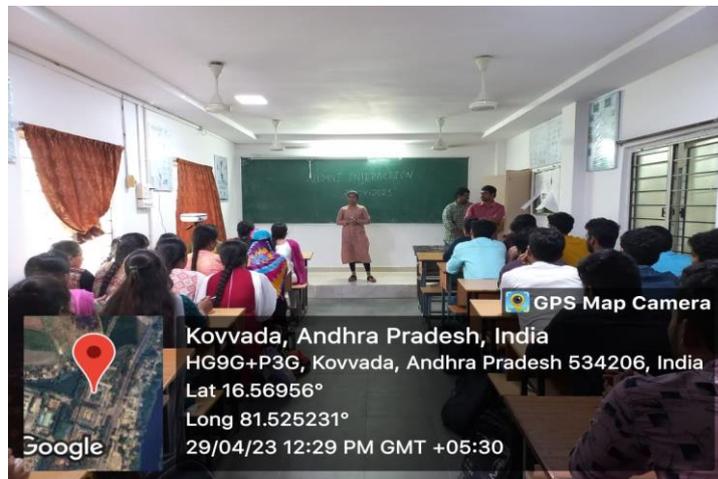
M.Sc. CHEMISTRY

ALUMNI INTERACTION by Mr. A. KARTHIK

Alumni of M.Sc. Organic chemistry (batch:2020-22) Mr. A. Karthik, Coder, Omega Health care pvt. Ltd., & Miss. V. Jhansi Rani, Research Associate, Aragen Life Sciences interacted with II (Final) M.Sc. Organic Chemistry students on 29-04-2023.

Mr. A. Karthik explained about courses, departments included in the medical coding and also explained about the medical transcription which includes transcription of medical reports into coding language. And also explained about the importance of certification "CPC".

Miss V. Jhansi Rani explained about the importance of Research & Development department and role of students in the R & D Laboratory. She also explained about the other departments such as Analytical R&D, Quality Control, Quality Analysis and Project Management. She Suggested the students to concentrate on topics like Spectroscopy values, Named reactions and stereo chemistry.



MCA

BOOT CAMP PROGRAM ON AVISHKAR 1.0 IN IDEA LAB

30 girls students of IMCA participated in “**Boot Camp program on AVISHKAR 1.0**” from 25-04-2023 to 28-04-2023 organized by SVECW-AICTE IDEA LAB. The idea lab will make graduates more imaginative and creative like critical thinking, problem solving, design thinking, collaboration, communication, lifelong learning etc. It can facilitate the students and faculty to engage, explore, experience, express and excel. Boot Camp program focus on teaching programming language proficiency, web development, coding methodology or other tech-related fields of study.



MCA

INTERACTIVE SESSION WITH P.C. VARMA, NETENRICH

An interactive session with Senior employee Mr. PC Varma of NETENRICH pvt.ltd, Pennada on 19-04-2023 at Mini Auditorium.



SUPER – 30, A TECHNICAL TRAINING PROGRAM

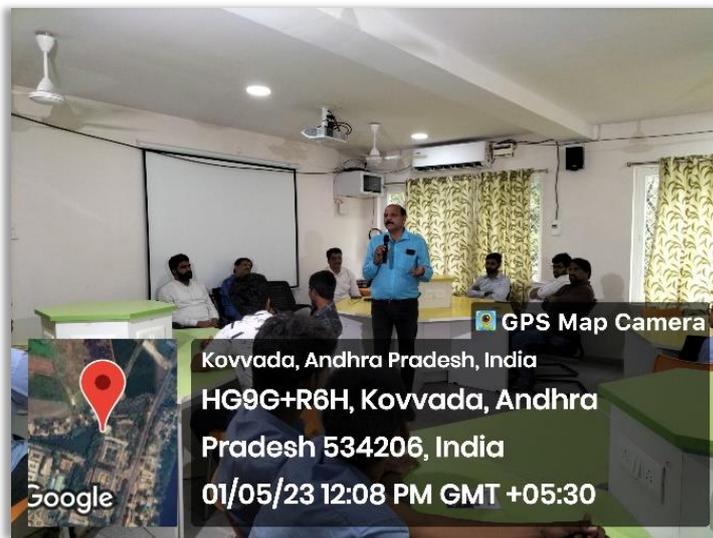
A Technical training-based internship “Super30” by Mr. Amith Bhansali for MCA students who are good at programming and for those who want to be strong in technical. In this regard Smart Interviews- “Problem solving using Data Structures & Algorithms” Assessment-1 was commenced for I MCA students in MCA Lab on 27-04-2023.



CIVILS AND GROUPS AWARENESS PROGRAM

BY SRI P. KRISHNA PRADEEP, CHAIRMAN OF KRISHNA PRADEEP'S 21ST CENTURY

B.V.Raju College conducted an awareness session on Civil Services and Groups on May 1, 2023, at MCA block, B.V.Raju College, Vishnupur, under the direction of Sri Vishnu Educational Society and B.V.Raju Foundation. Dr. I R K Raju, Principal of BVRC, presided over the program. In order to arise students' interest in Civil services and Groups, Sri. P. Krishna Pradeep, Chairman of Krishna Pradeep's 21st Century IAS Academy, Hyderabad and Rajahmundry, Andhra Pradesh, was invited as the program's chief guest. He delivered an inspiring and compelling speech that included worthwhile information. Civil services, according to him, provide a valuable service to society. Each year, lakhs of people strive to be successful in Groups. He then gave the civil service aspirant a piece of advice on how to prepare for the civil service exams, explaining that it is achievable due to their dedication and meticulous planning for their objectives. He also demonstrated a clear-cut path to the aspirants to follow for their successful success by his flow of suggestions.



Every civil service entrant is required to have the following syllabus. He focused mostly on vocabulary expansion and language skill development which is key factor for cracking IAS or any other equal competitive exam. He said that everyone should read at least a few articles in a newspaper each day in order to improve their language skills. Reading the newspaper will also aid in the development of the important social knowledge for a civil service aspirant. Additionally, he noted that the format of exam papers changes every year so that everybody has to be cautious of syllabus pattern. In addition to English proficiency, general knowledge, current events, and logical reasoning also play significant roles in civil service examinations.

In conclusion, major number of the students interacted with the chief guest and cured all the doubts regarding Groups and Civils. Sri. Krishna Pradeep got immersed in the queries and answers session, and provided invaluable information with dubious civil aspirants.



Students who participated the Civils and Group interaction program are truly aspirants to the posts of Civils and Groups. They wanted to attain to one position in the field of Groups. They indicated that the program was very useful and they were provided with a great amount of clear-cut amount of information in respect of Civils and Groups for their successful career growth. They were suggested that how to and what to prepare was clearly explained.



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MCA

INTERACTIVE SESSION WITH R. SRINIVAS, TEAM LEAD, V CUBE SOFTWARE SOLUTIONS PVT.LTD, HYDERABAD

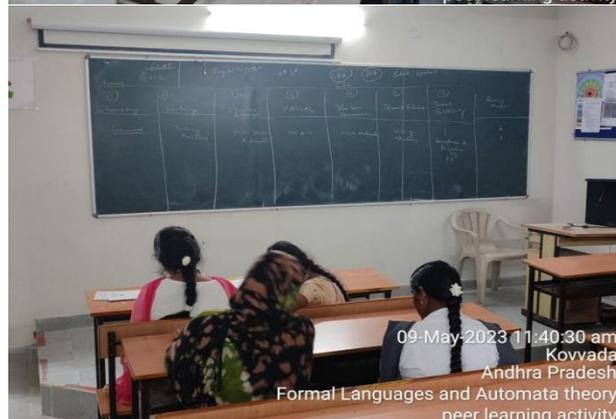
On 08 May 2023, an interactive session on summer internship training for II Semester students by Mr.R. Srinivas, Team lead, V Cube software solutions pvt. Ltd, Hyderabad was held. He interacted with the students on the importance of this Summer internship and ignited all the students with necessary knowledge.



Summer internship program for MCA students provides an in-depth knowledge on basics & advanced practical knowledge on latest technologies. This program will equip the students with practical application skills relevant to various situations. It fills the gap between professional world and academics.

PEER LEARNING ACTIVITY ON FORMAL LANGUAGES & AUTOMATA THEORY (FLAT)

Peer Learning activity for I MCA students on Formal Languages & Automata Theory (FLAT) was conducted by V. Bhaskara Murthy, HOD Dept of MCA, on 09-05-2023. Peer Learning is an education method that helps students solidify their knowledge by communicating with each other. It creates a team dynamic where everyone's ideas and opinions are respected, encouraged students to speak up and share their thoughts without fear.



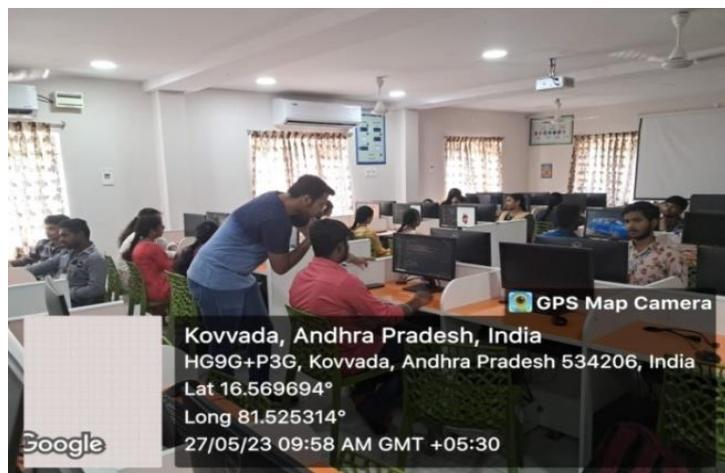
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MCA

REACT JS WORKSHOP BY MR. DEVANSH AGARWAL

BVRC MCA II Semester React JS Workshop conducted from 22-05-2023 to 27-05-2023 by Mr. Devansh Agarwal. React JS is one of the most widely used front end Java Script libraries for creating web applications. One of the main benefits of using React JS is to reuse components. It saves time for developers as they don't have to write various codes for the same features.



NPTEL DISCIPLINE STAR JANUARY – APRIL 2023

CERTIFICATE OF APPRECIATION TO

Mrs. V. SRIVALLI DEVI

Mrs.V. Srivalli devi, Asst. professor, the department of MCA, got received Certificate of Appreciation for being recognized as NPTEL Discipline Star JAN-APR 2023. She attended with ardent attention all the classes regularly to upskills plethora of skills with regard to subject she is dealing with. It is to teach the students more effectively.



**MEDICAL CODING Training Program,
by Mr. Ramesh, HR, Episource-Optum**

On 21 June 2023, the department of Life Sciences held an awareness program pertaining to Medical Coding to the students. In this connection, the head of the HR department of Medical Coding Training company Episource-Optum, Mr. Ramesh and his team were invited to visit B.V.Raju College, Bhimavram to create an awareness concerning Medical coding courses to our Life Science students. Addressing the students, Mr. Ramesh with his volubility of Medical Coding courses delivered a lecture. Providing a very keen, elaborative and invaluable information, He created positive energy among students' hearts. Students were also strongly motivated to achieve optimal results in their career choosing medical coding. He cured every single doubt possessed by students without displaying impatience. Apart from that, they were also provided with placements opportunities with medical coding education.



**GUEST LECTURE by Mr. Naresh, HR
manager of Dr. Reddy's laboratory.**

On 23 June 2023, the department of Life Sciences held a guest lecture pertaining to Biological diversion to the students. In this connection, HR Manager of Dr. Reddy's Laboratory, Biological Division, Mr. Naresh was invited to B.V. Raju College by the department of Life Science to arise a predisposition for all the opportunities in the field of laboratory. Mr. Naresh delivered his



lecture to the final year students. Students were informed of excellent and impressive career growth in Biological Division for Biotechnology, Biochemistry and Microbiology graduates. The lecture was lucid and informative, allowing the students to fully grasp the all the career opportunities presented.

**GUEST LECTURE ON RIEMANN
INTEGRATION**

Guest lecture was conducted by the Mathematics & Humanities on 28 June 2023 from 10 AM to 1 PM. For this, Mr. Raja Sekhar, associate professor, Mathematics, DNR College, was invited to present a lecture on the topic of **“RIEMANN INTEGRATION”** for second year



students. The guest speaker explained about Riemann integration and its application in it, and gave practice to the students. He further extended his lecture in giving real time applications which helps the students to apply its usage and to be innovative and grab attention towards the topic. After his lecture, the students were given time to interact with him. Students felt that the session was more informative and interactive. At the end of the session (GUEST LECTURE), few students gave their feedback and explained how they were benefited.



**GUEST LECTURE ON
SHORTEST DISTANCE**

Guest lecture was conducted by the Mathematics & Humanities on 28 June 2023 from 10 AM to 1 PM. For this guest lecture, Dr. B. Jyothi, HOD, Mathematics, DNR College was invited as a resource person on the topic of **“SHORTEST DISTANCE”**

for first year students. It was held since the college had a MOU with it. The speaker elucidated the basics of the skew lines and the three methods in it. The lecture also continued about the positivity's and reach ability's and opportunities in core technical areas with authenticated explanation. After her lecture the students were given time to interact with her. Students felt that the session was more informative and interactive. At the end of the session (GUEST LECTURE), few students give their feedback and explained how they were benefited.

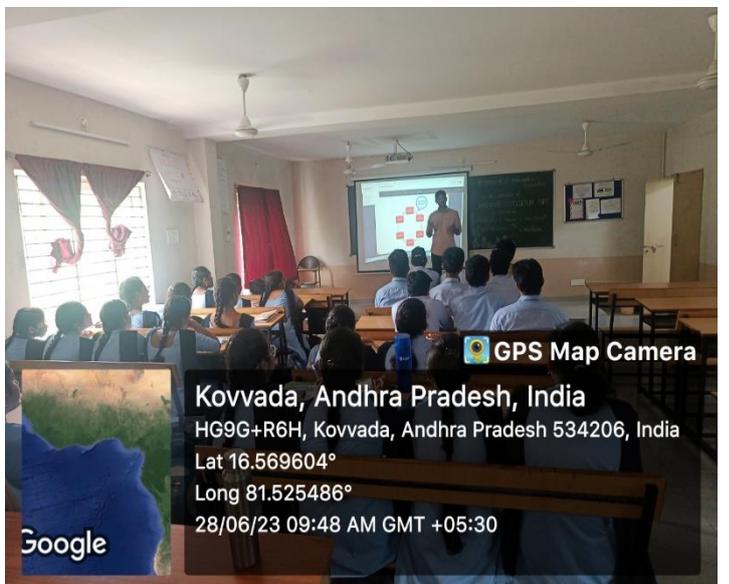
MATHEMATICS & HUMANITIES

SEMINAR ON IMPORTANCE OF STATISTICS IN DATA SCIENCE

The department of mathematics and humanities has conducted a seminar as “importance of statistics in data science” on the occasion of national statistics day. We invited our alumni student Mr. G. Manikanta who is working as lead data engineer, in NITOR INFOTECH, Pune. He interacted with our statistics students in the morning session and explained how statistics is being applied in data science. He mainly focused on

- Graphical representation of data
- Measures of central tendency
- Basic probability
- Idea about computation of intervals
- P- value
- Normal probability curve
- Type 1 and type 2 error
- Basics in testing of hypothesis

Since the above topics are part of their regular curriculum, the students also listened to him very carefully, interestingly and interacted with him in the last 15 minutes.



B V RAJU COLLEGE

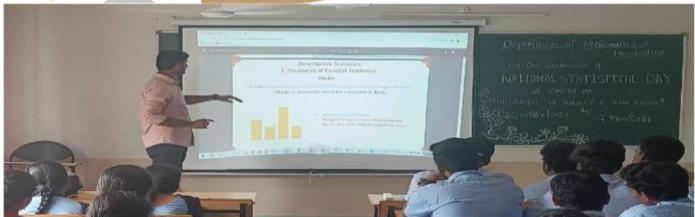


VISHNU
UNIVERSAL LEARNING



NATIONAL Statistics Day
June 29

Father of Indian Statistics
Late Prof. Prasanta Chandra Mahalanobis



Seminar on "Importance of Statistics in Data Science", by Mr. G. Manikanta, (B.Sc Stats 2015-18) Lead Data Engineer, Nitor Infotech, Pune



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B. Com

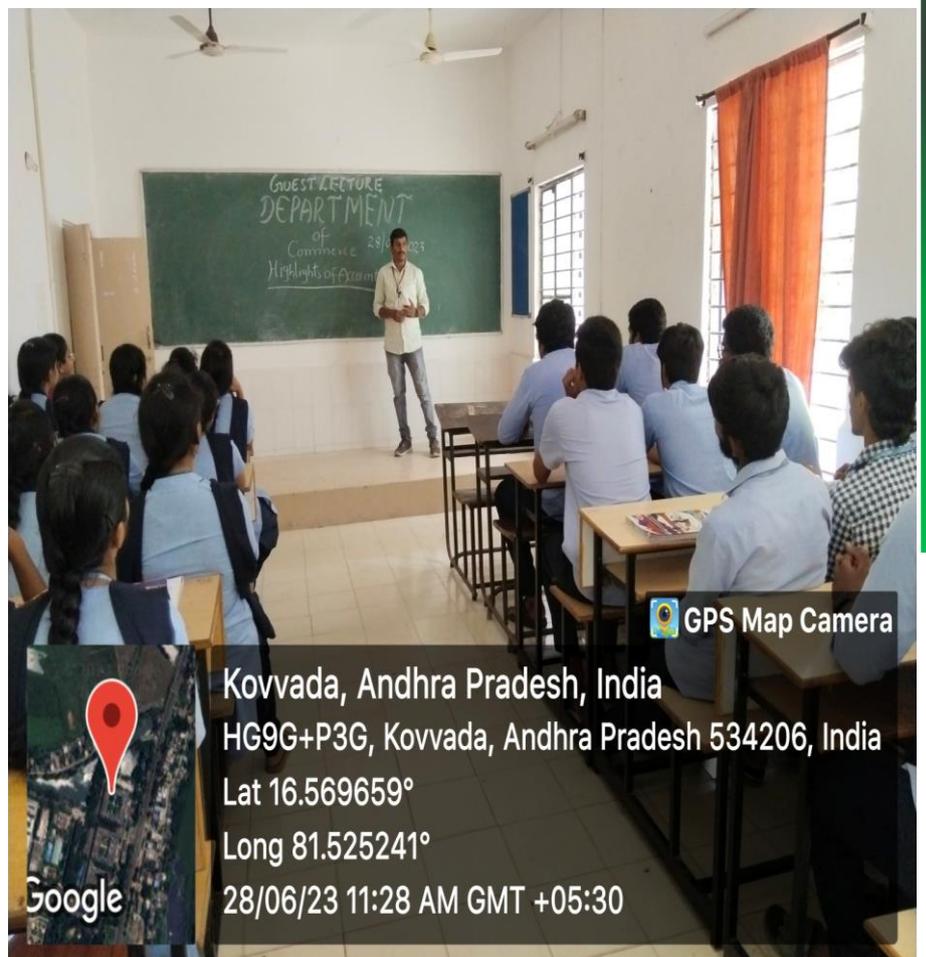
A TWO-DAY WORKSHOP ON TALLY

The Department of Commerce conducted a two-day workshop on Tally-ERP 9 for II B. Com students from 23 June and 24 June 2023 to enhance the knowledge about accounting software Tally and creating an interest in students to learn accounting skills through ERP. The trainer, Mr. N. Joji, Tally Faculty, Swarna Bharat Trust, Atkur, was invited to B.V.Raju College as a resource person. Students were fed with outstanding knowledge.



GUESTLECTURE ON HIGHLIGHTS OF ACCOUNTING

The Department has organized a guest lecture on "Highlights of Accounting", the overview of accountancy in daily life and its importance. In this topic about Accounting policies and procedures at knowledge for I B.com Students on 28/06/2023. The Students has participated with utmost enthusiasm to know about the accounting benefits and systems policies. The program got organized Under the guidance of Satyanarayana, HOD, Department of Commerce and all the Department faculty members. Mr V. DURGA PRASAD garu, M.Com., Assistant professor in Commerce, SMBTAV&SN college, Veeravasam, addressed students and created much knowledge on accounting concepts.



GROUP DISCUSSION (GD)

Group Discussion is a combination of two words 'Group' and 'Discussion. Group means many people are working together to achieve some targets. 'Discussion' means **exchanging ideas between two or more than two people, which is generally a face-to-face interaction.** It is a process of talking between people to reach a specific decision. It is also defined as a conversation about a specific topic. **The end product of group discussion can be a particular decision, enhanced knowledge, actions, an argument, doubt-clearing, disagreement, etc.**

GD is a discussion that tests the candidate's skills, such as **leadership skills, communication skills, social skills and behavior, politeness, teamwork, listening ability, General awareness, confidence, problem-solving skills,** etc. As a result, we, the department of English held Group discussion for first year students.

Initially, the members of the English department conducted classroom level competition among the respective class students and finalized the students for the college level competition. Almost 52 students were selected by the respective lecturers. In the final competition, on the day 28 June 2023, we segregated the competitors into 10 teams by asking them to count from 1 to 6 and asked each numbered to gather at one place. Hence, each team consists of 6 competitors.

As we planned the competition as a topic-based Group Discussion, we prepared few topics which are very suitable for the competition and to the current trend.



GROUP DISCUSSION (GD)

- In the first round we selected students who are well in communication skills.
- In the second round also, priority was given to communication skill and soft skills, and finalized a few for the third round.
- In the third round, the judges meticulously observed each candidate at their **leadership skills, communication skills, social skills and behavior, politeness, teamwork, listening ability, general awareness, confidence, problem-solving skills**, etc. and finalized 11 members for the final round.
- In the final competition, a tug of war was observed; all the participants participated with



ENGLISH

VISUAL PICTORIAL VOCABULARY

Basically, Vocabulary is a very important part of communication. Because it improves all areas of communication and we cannot express our feelings without it. A robust English vocabulary improves overall communication like; listening, speaking, reading, and writing. A great number of words can help you to express your ideas in a meaningful manner.

03-06-2023

B. V. RAJU COLLEGE
 VISHNU
 DAILY LEARN

Daily Words

SOLIDARITY

Unity that occurs among people with a shared purpose.

Showing solidarity with the protesting women wrestlers, marchers wore matching t-shirts.



FOREFRONT

The leading position or edge.

"Tamilnadu and Karnataka will have to be the key drivers at the forefront to really drive India's growth, said Amithab Kant."



DEPARTMENT OF ENGLISH

28-06-2023

B. V. RAJU COLLEGE
 VISHNU
 DAILY LEARN

Daily Words

CHASTISEMENT

A severe punishment for a great change in a person.

Occasionally, children are given chastisement in order to regulate their doings and reactions that are not good for his well-being in the future.



ENCAENIA

An annual celebration at Oxford University in memory of founders and benefactors.

Encaenia is an Oxford University ceremony in which honorary degrees are awarded to distinguished men and women.



DEPARTMENT OF ENGLISH

30-06-2023

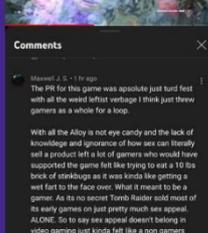
B. V. RAJU COLLEGE
 VISHNU
 DAILY LEARN

Daily Words

VERBAGE

Useless wordiness while writing something.

Netizens usually watch YouTube channels and comment that includes vast verbage instead necessary information.



LOUVERS

An arrangement of parallel, horizontal blades, slips of glass, wood, etc., designed to regulate airflow or light penetration.

Louvers are often used in windows or doors in order to allow air or light in while keeping sunshine or moisture out.



DEPARTMENT OF ENGLISH

OBJECTIVES

We use different words every day to express ideas, thoughts, and feelings to the people around us. Sometimes we communicate successfully and sometimes not. However, a good vocabulary can help us to express what we actually mean.

Vocabulary is the key to learning the English language. Because, without sufficient Vocabulary, students cannot express their ideas or understand others. Wilkins wrote that "Very little can be expressed without grammar or nothing can be expressed without vocabulary."

As a result, the department of English is concerned about the massive increase of vocabulary of every student who studies in B.V. Raju College. In this connection, we send two visual pictorial vocabulary daily through social media. In the month June, 2023, this daily activity was done.

17-06-2023

B. V. RAJU COLLEGE
 VISHNU
 DAILY LEARN

Daily Words

PANDEMONIUM

Chaos, or Bitter noise

Achieving an impressive accomplishment, the team of players did nothing but pandemonium in the stadium.



VOKE

Call on (a deity or spirit) in prayer.

knelt before the almighty, she put her heart and invoked Goddess to cure the bitter problems.



DEPARTMENT OF ENGLISH

ENGLISH

CIVIL AND GROUPS TRAINING

As per present scenario, we are in the competitive world. Everything is secured by putting enough efforts in attaining practical knowledge, but not by mere bookish knowledge. Moreover, students in the present world, are going after competitive exams and aspire to attain to a secured government job. Having known the desire of the students who are after government jobs like Groups, Civils, etc., we began to conduct training program with regard to competitive exams and was continued to conduct every year.



For the academic year, on 18 November 2022, B.V. Raju College began conducting Civils and Groups training program to the students who aspired to Competitive exams. It is still being continued. In June 2023, training was given to them for 12 hours. For a week, we provided two training classes with two hours. The training is purely based on the current affairs, history of the society and general knowledge. N. Satish kumar, Groups officer, from Agatsya Institution for all competitive examinations was invited to give training to the students.



DUMB CHARADES ON TECHNICAL TERMS IN JAVA AND DBMS

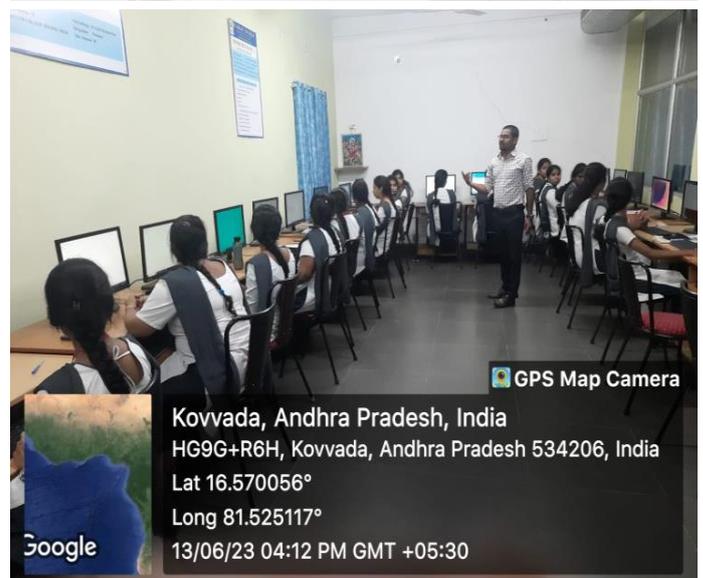
The department of MCA Conducted an activity for I year students “Dumb Charades on Technical terms in JAVA & DBMS” in MCA Block on 24 June 2023. This activity involved two teams where one team member gives a challenging Dumb Charades on Technical terms in JAVA & DBMS to one member of the opposite team. And, then he/she will act out without speaking a single word, and the team tries to guess the technical term within the given time. Students actively participated in this activity.



SUMMER INTERNSHIP PROGRAM

RESUME IN JUNE

Summer Internship Classes for II Semester students that started in the month of May 2023 resumed from 13 June 2023 and continued until 30 June 2023 in MCA Block. The Trainer Mr.R. Srinivas, Team lead, V Cube software solutions pvt. Ltd, Hyderabad, provided both practical and theoretical knowledge on latest technologies including, HTML, CSS, JAVA Script, and also, how to design a web page etc. At the end of the internship the students are very happy with the training and they are able to design their own web pages.



OUTREACH PROGRAM

Giving is living; Life is meant that we should not just survive, but thrive and help others thrive as well. This is something that the Department of M.Sc. Chemistry strongly believes in, and it has led us to want to host a Community Outreach Program to raise awareness of chemistry knowledge among schoolchildren. As a result, we met with S.D.N.R. High School, Korukollu, to obtain permission & we got permission from the Principal to host this event. The decision to conduct this outreach program was made because to improve their knowledge on chemistry. As a result, we decided to design an awareness encouragement that can spark a great accomplishment.



We held it on 28th June, 2023, for 9th & 10th class students. It is a little grade school child with poor subject knowledge. In order to turn these children from confusion to confidence and arouse an interest among them to learn skills in chemistry, we had our students prepare different topics to teach the students. On displaying them, PG students, who attended the program one by one taught different topics made the children involved in the subject, and interacted with them fully. All the children remained connected and paid attention to all the topics. It was observed that they felt very happy and educated. They raised their queries about how to acquire knowledge to the fullest extent possible, and they were given answers. The Headmaster of the School greeted us warmly. By assigning this assignment to a subject teacher, he was able to observe the entire program a great event and encouraged us to do more. He congratulated the entire team for making programs like this in the future.



NEWSLETTER

B. V. RAJU COLLEGE



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