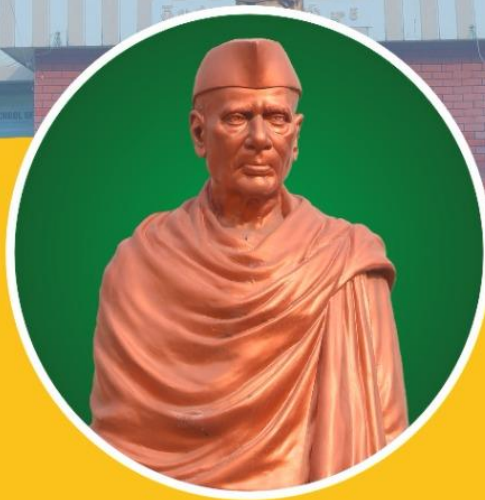




KBN COLLEGE
ESTABLISHED IN 1965



ISO 9001-2015 CERTIFIED

NAAC 'A' GRADE CYCLE 3

KAKARAPARTI BHAVANARAYANA COLLEGE

(AUTONOMOUS)

(Sponsored by S.K.P.V.V. Hindu High Schools' Committee), Kothapeta, Vijayawada - 520 001.

A College with Potential for Excellence (CPE) 3.5 Star Rating in Innovations & Start-Ups by MoE

Recognized as Band PERFORMER in ARIIA by Ministry of Education, Govt. of India

3.7.1: Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years.

- **LIST OF YEAR WISE ACTIVITIES**
- **ACTIVITIES – REPORTS / LETTERS**

3.7.1 Number of functional MoUs/linkages with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years

Year of signing MoU	Name of the organization with whom MOU/Collaboration being signed	List the actual activities under each MOU year-wise	Date of the activity conducted
YEAR - 1 - 2022-2023			
2022-2023	Quality Thought Info. Systems Pvt. Ltd.,	<ul style="list-style-type: none"> ⌘ INTERNSHIPS ⌘ FACULTY RESEARCH PROJECTS 	<ul style="list-style-type: none"> ⌘ FACULTY RESEARCH PROJECTS: MAY, 2022, JUNE, 2021, JULY, 2020, AUGUST, 2019, OCTOBER, 2018 ⌘ INTERNSHIPS: NOVEMBER, 2022 - JUNE, 2023
2022-2023	Bharathiya Yuva Shakti Trust (BYST), New Delhi	<ul style="list-style-type: none"> ⌘ MENTOR TRAINING PROGRAMME TO FACULTY WAS ORGANIZED BY IQAC IN ASSOCIATION WITH BHARATIYA YUVA SAKTHI TRUST (BYST). RESOURCE PERSON: DR. POPATRAV MOHITE, CO-FOUNDER, CMMA 	<ul style="list-style-type: none"> ⌘ 6th & 7th January, 2023
2022-2023	Microlink Embedded Designers & Solutions Providers	<ul style="list-style-type: none"> ⌘ TWO-DAY WORKSHOP ON 'PCB DESIGN' (UNDER AUTONOMOUS FUNDS) IN COLLABORATION WITH MICROLINK PERIPHERAL (P) LTD., VIJAYAWADA ORGANIZED BY DEPARTMENT OF PHYSICS & ELECTRONICS ⌘ INTERNSHIPS 	<ul style="list-style-type: none"> ⌘ WORKSHOP: 9th & 10th December, 2022 ⌘ INTERNSHIPS: 07-07-2022 to 17-08-2022 ⌘ FACULTY RESEARCH PROJECT: JULY, 2022 &

		<p>Æ FACULTY RESEARCH PROJECTS</p>	NOVEMBER, 2021
2022-2023	Department of Chemistry, Acharya Nagarjuna University, Guntur	<p>Æ VIRTUAL GUEST LECTURE ON 'METHODS FOR DETERMINING REACTION MECHANISM'. RESOURCE PERSON: DR. B. HARI BABU, ASSOCIATE PROFESSOR, ANU, GUNTUR</p> <p>Æ GUEST LECTURE ON 'BIOINORGANIC CHEMISTRY' . RESOURCE PERSON: DR. K. BALA MURALI, DEPARTMENT OF CHEMISTRY, ACHARYA NAGARJUNA UNIVERSITY, GUNTUR</p>	<p>Æ GUEST LECTURE -1: 8th June, 2020</p> <p>Æ GUEST LECTURE - 2: 29th November, 2021</p>
2022-2023	Cavaxion Clinical Research Pvt. Ltd., Vijayawada	<p>Æ THREE-DAY NATIONAL WORKSHOP ON 'CLINICAL RESEARCH' IN COLLABORATION WITH CAVAXION CLINICAL RESEARCH PVT. LTD., VIJAYAWADA, ORGANIZED BY DEPARTMENT OF PG CHEMISTRY</p>	<p>Æ 19th, 21st & 22nd November, 2022</p>
2022-2023	Department of Chemistry, Ch.S.D.St.Theresa's College for Women, Eluru	<p>Æ FACULTY EXCHANGE PROGRAMME DR. K. KIRAN KUMAR, DEPT. OF CHEMISTRY</p>	<p>Æ 30th November, 2022</p>

2022-2023	FOPPLE Drone Tech Pvt. Ltd.,	<p>æ THREE-DAY WORKSHOP ON 'CUSTOMIZATION OF COMMERCIALIZED AGRICULTURAL DRONES' IN ASSOCIATION WITH FOPPLE TECHNOLOGIES PVT. LTD., KANIKIPADU. RESOURCE PERSON: MR.A.GOPI RAJA, CEO, FOPPLE DRONE TECH PVT. LTD</p> <p>æ Meet the Executive for Final Year MBA students on 30th September, 2022 organized by Department of MBA. Resource Person: Mr. A. Gopi Raja, CEO, Fopple Drone Tech Pvt Ltd.</p>	<p>æ WORKSHOP: 13TH TO 15TH OCTOBER, 2022</p> <p>æ MEE THE CEO: 30TH SEPTEMBER, 2022</p>
2022-2023	Department of Botany, Dr. Lakireddy Hanimireddy Govt. Degree College, Mylavaram	<p>æ FACULTY EXCHANGE PROGRAMME BY SRI SK. ISMAIEL ALI BASHA, DEPT. OF BOTANY</p>	<p>æ 14th OCTOBER, 2022</p>
2022-2023	V.S.R. GOVERNMENT DEGREE & PG COLLEGE, Movva	<p>æ FACULTY EXCHANGE PROGRAMME BY DR. G. KRISHNAVENI, DEPT. OF CHEMISTRY</p> <p>æ STUDENT EXCHANGE PROGRAMME FOR INTERNSHIP</p>	<p>æ 27th APRIL, 2023</p>
2022-2023	EDUSKILLS Foundation	<p>æ AWS CERTIFICATION COURSES</p> <p>æ PLACEMENTS</p>	<p>æ AWS CERTIFICATION COURSES:MAY, 2023</p> <p>æ PLACEMENTS:JUNE, 2022</p>
2022-2023	CODEGNAN IT SOLUTIONS PVT.LTD.,	<p>æ INTERNSHIPS</p>	<p>æ September, 2022</p>
2022-2023	Orch Laboratories Pvt. Ltd., Ibrahimpatnam	<p>æ INDUSTRIAL VISIT TO ORCH LABORATORIES INDIA PVT. LTD., KONDAPALLI BY THE DEPARTMENT OF CHEMISTRY ON 8TH APRIL, 2021</p>	<p>æ INDUSTRIAL VISIT: 8th April, 2021</p> <p>æ INTERNSHIPS: April, August & November, 2022</p>

		<ul style="list-style-type: none"> ⌘ INTERNSHIPS 	
2022-2023	ACIC - KL Startups Foundation	<ul style="list-style-type: none"> ⌘ WORKSHOP ON 'THINK, MAKE, BREAK, REPEAT' IN ASSOCIATION WITH ACIC-KL STARTUPS FOUNDATION ⌘ VISIT TO ATAL COMMUNITY INNOVATION CENTRE- KL STARTUPS FOUNDATION, GUNTUR BY ENTREPRENEURSHIP DEVELOPMENT CELL 	<ul style="list-style-type: none"> ⌘ WORKSHOP: 6TH, 11TH, 19TH JULY AND 8TH AUGUST, 2022. ⌘ FIELD VISIT: 29th APRIL, 2023
2022-2023	Shree ICON Pharmaceutical Laboratories, Vijayawada	<ul style="list-style-type: none"> ⌘ UGC FUNDED ONE WEEK NATIONAL WORKSHOP ON "TOOLS AND TECHNIQUES FOR INDUSTRIAL APPLICATIONS (TTIA-2019) - A SKILL DEVELOPMENT INITIATIVE FOR STUDENTS ⌘ FOUR-DAY WORKSHOP ON 'HIGH PERFORMANCE LIQUID CHROMATOGRAPHY AND GAS CHROMATOGRAPHY' ⌘ INTERNSHIPS ⌘ INDUSTRIAL VISIT ⌘ FACULTY RESEARCH PROJECT 	<ul style="list-style-type: none"> ⌘ WORKSHOP-1: 9th - 15th September, 2019 ⌘ WORKSHOP-2: 23rd to 26th March, 2022 ⌘ INTERNSHIPS - 01-04-2021 TO 30-04-2021 ⌘ INTERNSHIPS - 18-01-2020 TO 01.02.2020 ⌘ INDUSTRIAL VISIT: 09.09.2019 To 15.09.2019 ⌘ FACULTY RESEARCH PROJECT: JUNE, 2022 & NOVEMBER, 2020

2022-2023	Department of Hindi, Ch.S.D.St.Theresas College for Women (A), Eluru	Æ VIRTUAL AWARENESS TALK ON “हिंदी भाषा और उपाधि”. RESOURCE PERSON: DR. CH. V. MAHALAKSHMI. CH. S. D. ST. THERESA'S COLLEGE FOR WOMEN (A), ELURU	Æ 31st AUGUST, 2021
YEAR - 2 - 2021-2022			
2021-2022	Gnanaseema Phytolabs Pvt. Ltd.,	Æ ONE-DAY WORKSHOP ON 'SYNTHETIC STRATEGIES' . RESOURCE PERSON: SRI D. GNANA BHASKAR, MS PHARMA, GS PHYTO LABS, PLC, GUNTUR	Æ 10th JANUARY, 2022
2021-2022	TATA Consultancy Services (iON), Hyderabad	Æ Training Courses	Æ 2022
2021-2022	GNCS Private Limited, Vijayawada	Æ Meet the Executive for Final Year MBA students. Resource Person: Mr. B. Gopi Naik, Founder & CEO, GNCS Pvt Ltd.	Æ 30th November, 2022
2021-2022	Indian Institute of Drones (VIJ-VSKP)	Æ TRAINING FOR DIPLOMA COURSE	Æ ACADEMIC YEARS 2019 TO 2022
2021-2022	Department of Hindi, SIR CR Reddy College, Eluru	Æ GUEST LECTURE ON 'SAHITY KI MAHATTA' ORGANIZED BY DEPARTMENT OF HINDI. RESOURCE PERSON: DR. SUMITRA KOTHAPALLI, ASST. PROF., DEPT. OF HINDI, SIR CR REDDY COLLEGE, ELURU	Æ 30th December, 2021
2021-2022	Regional Telecom Training Centre, Hyderabad, Bharath Sanchar Nigam Limited (BSNL)	Æ GUEST LECTURE ON '5G MOBILE TECHNOLOGIES & INTERNET OF THINGS'. RESOURCE PERSON: SRI P. RAJU, SUB DIVISIONAL ENGINEER, BSNL, VIJAYAWADA Ô INTERNSHIPS	Æ GUEST LECTURE: 18.11.2021 Æ INTERNSHIPS 08-11-2021 to 09-12-2021

2021-2022	Vijaya Institute of Pharmaceutical Sciences for Women, Enikepadu	<p>☞ FACULTY EXCHANGE PROGRAMME - DR. K. KIRAN KUMAR, ASSO. PROF., DEPT. OF CHEMISTRY</p>	<p>☞ 8th to 12th Febraury, 2021</p>
2021-2022	Department of Mathematics & Statistics, SIR CR Reddy College, Eluru	<p>☞ FACULTY & STUDENT EXCHANGE PROGRAMME BY DEPARTMENT OF MATHEMATICS & STATISTICS</p>	<p>☞ 01-11-2022 to 05-11-2022</p>
2021-2022	ARETE IT SERVICES PVT. LTD.	<p>☞ MEET THE CEO ON 3RD JULY, 2019 ORGANIZED BY DEPARTMENT OF BBA. RESOURCE PERSON: SRI N. VARA PRASAD, CEO OF ARETE SOLUTIONS, VIJAYAWADA</p> <p>☞ MEET THE CEO BY THE DEPARTMENT OF MBA ON 30TH NOVEMBER, 2019. RESOURCE PERSON: MR. N. VARA PRASAD, FOUNDER, ARETE SOLUTIONS, VIJAYAWADA</p> <p>☞ MEET THE CEO PROGRAMME FOR MBA & M.COM. STUDENTS ON 2ND DECEMBER, 2021 ORGANIZED BY DEPARTMENTS OF MBA & M.COM. RESOURCE PERSON: MR. NAGIDI VARA PRASAD, CEO, ARETE IT SERVICES PVT. LTD., VIJAYAWADA</p>	<p>☞ MEET THE CEO 1: 03.07.2019</p> <p>☞ MEET THE CEO 2: 30.11.2019</p> <p>☞ MEET THE CEO 3: 02.12.2021</p> <p>☞ INTERNSHIPS: 08.09.2021-08.11.2021</p>
YEAR - 3 - 2020-2021			
2020-2021	SK DEEP TECH PVT.LTD., Hyderabad	<p>☞ WEBINAR ON 'UNDERSTANDING DIGITAL TRANSFORMATION' IN COLLABORATION WITH SK DEEP TECH PVT. LTD., WAS ORGANIZED BY DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS. RESOURCE PERSON: MR. SESA KISHORE KOMMAREDDI, CEO, SK</p>	<p>☞ 20th March, 2021</p>

		DEEP TECH PVT. LTD., SINGAPORE	
2020-2021	VXL IT Solutions - Internship-Projects	<ul style="list-style-type: none"> ⌘ INTERNSHIPS ⌘ PLACEMENTS ⌘ FACULTY RESEARCH PROJECTS 	<ul style="list-style-type: none"> ⌘ INTERNSHIPS: 10-11-2020 to 9-05-2021 ⌘ INTERNSHIPS: 26-05-2021 TO 09-07-2021 ⌘ INTERNSHIPS: 05-01-2022 TO 28-02-2022 ⌘ FACULTY RESEARCH PROJECTS: MAY, 2022, JULY, 2020, AUGUST, 2019, OCTOBER, 2018
2020-2021	Drone Institute of Technology, Tirupathi	⌘ TRAINING FOR DIPLOMA COURSE	⌘ ACADEMIC YEARS 2019 TO 2022

YEAR - 4 - 2019-2020

2019-2020	TONMETRI INFO SOLUTIONS, VIJAYAWADA	⌘ INTERNSHIPS	<ul style="list-style-type: none"> ⌘ INTERNSHIPS: 13.09..21 TO 18.09.21 ⌘ INTERNSHIPS: 17.02.2020 To 24.02.2020
2019-2020	MINERVA GRAND HOTELS, VIJAYAWADA HOSPITALITIES PVT.LTD., VIJAYAWADA	⌘ INTERNSHIPS	<ul style="list-style-type: none"> ⌘ 13.03.2020 To 19.03.2020 ⌘ 05.02.2020 To 10.02.2020

			æ 25.03.2019 TO 02.04.2019
2019-2020	NASSCOM	æ TRAINING FOR VOCATIONAL PROGRAMME	æ ACADEMIC YEARS 2019 TO 2024
2019-2020	Harshika Aqua Laboratories, Guntur	æ INTERNSHIPS	æ 11-11-2019 To 17.11.2019
2019-2020	RV Labs, Guntur	æ INTERNSHIPS	æ 1-02-2022 to 28-02-2022
2019-2020	Andhra Loyola Institute of Engineering & Technology, Vijayawada	æ GUEST LECTURE ON ‘HOW PHYSICS HELPS IN IT?’ ON THE OCCASION OF NATIONAL SCIENCE DAY. RESOURCE PERSON: DR. G. SAHAYA BHASKAR, ASSOCIATE PROFESSOR IN PHYSICS, ANDHRA LOYOLA COLLEGE, VIJAYAWADA	æ 27th February, 2021
2019-2020	Sri YN College, Narsapur	æ GUEST LECTURE ON “राष्ट्रीय एकता - हिंदी की देन” (RASHTRIYA EKATA – HINDI KEE DEN) IN VIEW OF HINDI DAY RESOURCE PERSON: DR. K. NAGESWARA RAO, HEAD, DEPT. OF HINDI, SRI Y.N. COLLEGE, NARSAPUR	æ 14th September, 2019
2019-2020	Department of MCA, ANR College, Gudivada	æ BoS Member - Dr. P. Bharathi Devi, Dept. of MCA	æ 22nd December, 2020

YEAR - 5 - 2018-2019

2018-2019	Dakshina Bharat Hindi Prachar Sabha, Madras	<p>æ GUEST LECTURE ON “IMPORTANCE OF HINDI” IN VIEW OF HINDI DAY. RESOURCE PERSON: DR. PERISETTY SRINIVASA RAO, PROF. IN DBHPS</p> <p>æ ALUMNI GUEST LECTURE ON “HUMAN VALUES” . RESOURCE PERSON: MRS. V. KALAVATHI LECTURER, DR. M.S. COLLEGE OF EDUCATION, D.B.H.P. SABHA, VIJAYAWADA & KBNC ALUMNI</p>	<p>æ 14th September, 2018</p> <p>æ 18th February, 2020</p>
2018-2019	LINCOLN UNIVERSITY COLLEGE, MALAYSIA	<p>æ VIRTUAL GUEST LECTURE ON ‘WIRELESS HIGH SPEED DATA TRANSMISSION IN NETWORK’. RESOURCE PERSON: PROF. BALA GANESH DURAISAMY, DEAN, FACULTY OF INFORMATION TECHNOLOGY, LINCOLN UNIVERSITY COLLEGE, MALAYSIA</p> <p>æ VIRTUAL GUEST LECTURE ON ‘CASE STUDY METHODOLOGY’ RESOURCE PERSON: DR. DIPANJAN BISWAS, ASSISTANT PROFESSOR, FACULTY OF BUSINESS & ACCOUNTANCY, LINCOLN UNIVERSITY, MALAYSIA</p>	<p>æ GUEST LECTURE - 1: 23rd January, 2021</p> <p>æ GUEST LECTURE - 2: 12th April, 2021.</p>
2018-2019	Y Screens Entertainment (India) Limited	æ INTERNSHIPS	æ 03.02.2020 To 08.02.2020

2018-2019	Isthriwala, Vijayawada	<p>æ MEET THE CEO - RESOURCE PERSON: MR. S. SRI RAM, FOUNDER & CEO OF ISTHRIWALA, VIJAYAWADA</p> <p>æ INTERNSHIPS</p>	<p>æ MEET THE CEO - 22nd July, 2019</p> <p>æ INTERNSHIPS:17.02.2020 To 24.02.2020</p> <p>æ INTERNSHIPS: 11.02.2020 To 17.02.2020</p>
2018-2019	ARTHA Financial Professional's Guru, Vijayawada	<p>æ Faculty Research Projects</p>	<p>æ Faculty Research Projects: FEBRUARY, 2020</p>
2018-2019	Central Institute of Freshwater Aquaculture	<p>æ RESOURCE PERSON FOR NATIONAL SEMINAR</p> <p>æ FIELD VISTS</p> <p>æ INTERNSHIPS</p>	<p>æ NATIONAL SEMINAR: 28&29.10.2022</p> <p>æ FIELD VISIT: 27.11.2019</p> <p>æ INTERNSHIP 22.02.2020 To 07.03.2020</p> <p>æ INTERNSHIPS: 01.02.2019 - 12.02.2019</p>

ACTIVITIES – REPORTS / LETTERS

[FEW FOR REFERENCE]

FACULTY RESEARCH PROJECTS



13.05.2022

Subject: Sanction of Financial Assistance for "Exploring Quantum Cryptography for Secure Communication in the Post-Quantum Computing Era"

Dear Mr. P. RAVINDRA (PI), & Mr. P. L. Ramesh (Co-I)

On behalf of Quality Thought Infosystems PVT Ltd, I am delighted to announce that we have reviewed and approved your project proposal titled "Exploring Quantum Cryptography for Secure Communication in the Post-Quantum Computing Era" submitted to our company for financial assistance. We commend your dedication to academic excellence and innovative research endeavours, and we are pleased to support your project.

After careful evaluation of the proposal, we recognize the significance and potential impact of the project on the academic and research landscape. Your commitment to pushing the boundaries of knowledge and fostering a spirit of innovation aligns with our company's values and vision.

We are pleased to inform you that we have sanctioned a financial grant of ₹ 1,25,000.00 to support the successful execution of the Exploring Quantum Cryptography for Secure Communication in the Post-Quantum Computing Era. This grant is intended to cover project-related expenses, including research materials, equipment, software, and any other necessary resources.

We kindly request you to adhere to the proposed timeline and milestones outlined in the project proposal. Additionally, please keep us informed of the project's progress regularly. We eagerly await updates on the accomplishments and achievements resulting from the project's implementation.

Thank you for your valuable contributions to education and research. We wish you all the best for the successful execution of the project.

Sincerely,



M. KARTHIK
Managing Director
Quality Thought Infosystems PVT Ltd

Quality Thought Infosystems Pvt Ltd., 302, Nilgiri Block, Aditya Enclave, Ameerpet, Hyderabad
Email: info@qualitythought.in | Tollfree: 1800 309 2939 | www.qualitythought.in



03.06.2021

Dear Mr. S. Venkatesh (PI) & Mr. A. Ravi Kiran (Co-I)



Subject: Sanctioning Financial Assistance for **“A study on challenges and issues faced by the IT employees during pandemic period”**

We, at Quality Thought have always been dedicated to promoting academic excellence and fostering research initiatives. It gives us great pleasure to inform you that your proposal for a research project titled **“A study on challenges and issues faced by the IT employees during pandemic period”** has been reviewed and approved by our esteemed panel of experts.

After carefully evaluating the merits of your project and its potential contribution to the field of commerce and Management, we are delighted to offer financial assistance to support the successful execution of this research endeavor. The sanctioned amount for the research project is **Rs. 50,000/-**. The duration of the project is expected to be 12 months, and we kindly request that you adhere to the proposed timeline as closely as possible.

Thank you for your dedication to the pursuit of knowledge and research excellence. We look forward to witnessing the successful completion of your research project.

Yours sincerely,




M. KARTHIK
Managing Director
Quality Thought Infosystems PVT Ltd
Mail: Karthik@qualitythought.in
Phone No: 91-9739202248

INTERNSHIP LETTERS

Internship Completion Certificate


This is to certify that **NELLI ESWAR** Reg.No: **K2000203** has completed his/her Internship in Quality thoughts on **AUTOMATION TESTING ON SNAPDEAL** Using **SELENIUM TOOL** under my supervision as a part of partial fulfillment of the requirement for the Degree of **BACHELOR OF COMPUTER SCIENCE** in the Department of **Computer Science&Applications** in **Kakaraparathi Bhavanarayana College(Autonomous)**.

The overall performance of the intern during his/her internship is found to be satisfactory.


(Signatory with Seal)

Internship Completion Certificate

This is to certify that **Pilla Chandrika Naga Durga** Reg. No: **K2000205** has completed his/her Internship in Quality thoughts on **Automate Amazon like E-Commerce website testing Using Selenium automation tool** under my supervision as a part of partial fulfillment of the requirement for the Degree of **BACHELOR OF COMPUTERS SCIENCE** in the Department of **Computer Science & Applications** in **Kakaraparathi Bhavanarayana College (Autonomous)**.


(Signatory with Seal)

MENTOR TRAINING PROGRAMME TO FACULTY

6th & 7th January, 2023

Organized by: **IQAC** in association with **Bharatiya Yuva Sakthi Trust (BYST)**

DAY – 1 (06.01.2023)

Dr. Popatray Mohite, Co-Founder, CMMA, addressing the staff



Staff at the Programme



DAY – 2 (07.01.2023)



NEWSPAPER CLIPPINGS



మాట్లాడుతున్న వ్యక్తిత్వ వికాస నిపుణుడు మెహతే

అధ్యాపకుల పాత్ర కీలకం

చిట్టినగర్, న్యూస్ టుడే: విద్యార్థులను మరింత సమర్థంగా తయారు చేసేందుకు నూతన బోధనా పద్ధతులు అవసరమని, ఆ క్రమంలో అధ్యాపకులు సైతం తమను తాము వళ్ళిదిద్దుకోవాల్సిన అవసరం ఉందని ప్రముఖ వ్యక్తిత్వ వికాస నిపుణులు ప్రొఫెట్రావ్ మెహతే అన్నారు. కొత్త

పేట కేటీఎన్ కళాశాల ఐక్యోపిసీ, భారతీయ యువశక్తి (డిటీ) ట్రస్టు సంయుక్త ఆధ్వర్యంలో ఇంటర్షిప్ శిక్షణ కార్యక్రమాన్ని శుక్రవారం ప్రారంభించారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ మారుతున్న పరిస్థితులకు అనుగుణంగా అధ్యాపకులు తమ విద్యార్థులను తీర్చిదిద్దినప్పుడే సమా

జానికి అవసరమైన మంచి పౌరులను ఆందించడానికి అవకాశం ఉంటుందన్నారు. వారిని సమాజానికి ఉపయోగపడే వారుగా ఆందించే క్రమంలో అధ్యాపకుల పాత్ర అత్యంత కీలకమన్నారు. కళాశాల ప్రిన్సిపల్ వి.నారాయణరావు మాట్లాడారు. కార్యక్రమంలో వైస్ చీఫ్ ప్రిన్సిపల్స్ ఎం.వెంకటేశ్వరరావు, పీఎల్ రమేష్, ఐక్యోపిసీ కో-ఆర్డినేటర్ కృష్ణవేణి తదితరులు పాల్గొన్నారు.

Date : 07/01/2023 EditionName : ANDHRA PRADESH(AMARAVATI NTR) PageNo : 05

సాక్షి

రండ" నారన్నారు. ఇటువంటి సవా కార్యక్రమా లక్ష్య తదితరులు వాల్గన్నారు.

మార్పులను గమనిస్తేనే భవిత

చన్టోన్(విజయవాడపశ్చిమ): మార్పులను గమనిస్తూ ముందుకు సాగితేనే అత్యుత్తమ భవిత సొంతమవుతుందని వ్యక్తిత్వ వికాస నిపుణులు డాక్టర్ ప్రొఫెట్రావ్ మెహతే అన్నారు. కేటీఎన్ కళాశాల ఐక్యోపిసీ, భారతీయ యువశక్తి ట్రస్టు (డిటీ) సంయుక్త ఆధ్వర్యంలో మెంటర్షిప్ శిక్షణ కార్యక్రమాన్ని శుక్రవారం ఆ కళాశాల ప్రాంగణంలో ప్రారంభించారు. ప్రొఫెట్రావ్ మెహతే మాట్లాడుతూ విద్యార్థులను సమర్థంగా తీర్చిదిద్దే సమాజానికి అవసరమైన శక్తులుగా అందించే క్రమంలో అధ్యాపకుల పాత్ర అత్యంత కీలకమైందన్నారు.

ప్రపంచవ్యాప్తంగా అన్ని రంగాల్లోనూ విప్లవాత్మకమైన మార్పులు చోటు చేసుకుంటున్నాయన్నారు. విజయవంతమైన ప్రయాణాన్ని కొనసాగించేందుకు విద్యార్థులకు మరింత సమర్థమైన బోధన అవసరమన్నారు. ఆ క్రమంలో అధ్యాపకులు తమను తాము చక్కగా తీర్చిదిద్దుకోవాలన్నారు. కార్యక్రమంలో కళాశాల ప్రిన్సిపల్ డాక్టర్ వి.నారాయణరావు, వైస్ చీఫ్ ప్రిన్సిపల్స్ డాక్టర్ ఎం.వెంకటేశ్వరరావు, పీఎల్ రమేష్, ఐక్యోపిసీ కో-ఆర్డినేటర్ డాక్టర్ కృష్ణవేణి తదితరులు పాల్గొన్నారు.

Date: 07/01/2023, Edition: Vijayawada(Vijayawada West), Page: 11
Source : <https://epaper.sakshi.com/>



'మార్పునకనుగుణంగా విద్యార్థులను తీర్చిదిద్దాల'



మాట్లాడుతున్న వ్యక్తిత్వ వికాస నిపుణులు మెహతే

ప్రజాశక్తి-చన్టోన్: విద్యార్థులను మారుతున్న పరిస్థితులకు అనుగుణంగా తీర్చిదిద్దాలని, అప్పుడే వారు సమాజానికి అవసరమైన మంచి పౌరులుగా ఎదుగుతారని ప్రముఖ వ్యక్తిత్వ వికాస నిపుణులు డాక్టర్ ప్రొఫెట్రావ్ మెహతే అన్నారు. కాకరపర్తి భావనారాయణ కళాశాల ఐక్యోపిసీ, భారతీయ యువశక్తి ట్రస్టు (డిటీ) సంయుక్త ఆధ్వర్యంలో

మెంటర్షిప్ శిక్షణ కార్యక్రమాన్ని శుక్రవారం కళాశాల ప్రాంగణంలో ప్రారంభించారు. ఈ సందర్భంగా మెహతే మాట్లాడుతూ విద్యార్థులను సమర్థవంతంగా తీర్చిదిద్దే సమాజానికి అవసరమైన శక్తులుగా అందించే క్రమంలో అధ్యాపకుల పాత్ర అత్యంత కీలకమైందన్నారు. అయితే ప్రపంచవ్యాప్తంగా అన్ని రంగాల్లోనూ విప్లవాత్మకమైన మార్పులు చోటు చేసుకుంటున్నాయన్నారు. విద్యార్థులకు మరింత సమర్థవంతమైన బోధన అవసరమని, ఆ క్రమంలో అధ్యాపకులు సైతం తమను తాము చక్కగా తీర్చిదిద్దుకోవాలని అన్నారు. సభకు అధ్యక్షత వహించిన కళాశాల ప్రిన్సిపల్ డాక్టర్ వి.నారాయణరావు మాట్లాడుతూ విద్యార్థులనే కాకుండా అధ్యాపకులను సైతం సమర్థవంతంగా తీర్చిదిద్దేందుకు కళాశాల నిరంతరం కృషి చేస్తుందన్నారు. ఈ కార్యక్రమంలో వైస్ చీఫ్ ప్రిన్సిపల్స్ డాక్టర్ ఎం.వెంకటేశ్వరరావు, పీఎల్ రమేష్, ఐక్యోపిసీ కో-ఆర్డినేటర్ డాక్టర్ జి.కృష్ణవేణి తదితరులు పాల్గొన్నారు.

Date: 2023-01-07, Edition:NTR, Pg.No: 4
Source: <https://epaper.prajasakti.com>

TWO-DAY WORKSHOP ON

'PCB DESIGN' (Under Autonomous Funds)

9th & 10th December, 2022

Organized by: DEPARTMENT OF PHYSICS & ELECTRONICS

A Two day Workshop on “**PCB DESIGN**” (Under Autonomous Funds) by the Resource person **Sri V. Govinda Rao**, Managing Director, Micro link Peripheral (P) Ltd., Vijayawada.

OBJECTIVES:

The main objective of this workshop is to make the students conceptually and practically aware about:

- Understanding of the steps and processes involved in PCB design Process.
- PCB Fabrication Process.
- Schematic Capture using Industry Standard Schematic Capture tools.
- Preparation of Board for Layout.
- Simulation on Software.
- Practical hands on to demonstrate PCB fabrication of a circuit.

DAY-1

MORNING SESSION:

In this session the resource person explained about Introduction to Electronic fundamentals & Electronic components , PCB Need, PCB Materials. PCB Types - Single sided PCB, Double sided PCB, PTH, and Multi-layer PCB, Terms related to PCB - Solder side, Component side, Legend printing (silk screen). PCB Manufacturing Process - Soldering Mask, Etching, Tinning, Drilling.

AFTERNOON SESSION:

In this session the resource person explained about Chemicals used in Etching Process, Proportions etc. Preparing Art work for Closed Loop Control System, Preparing Art works for given circuitry using PCB wizard software & LCD Projector Presentation.

Practical Work

- Preparing Art work for given circuitry using PCB wizard software using personal computer- Student Practice

DAY-2

MORNING SESSION:

In this session the resource person explained about Screen Preparation from Prepared Art work, Screen printing on copper clad, etching Process, Drilling. Soldering Types - Soldering & De-soldering Process.

AFTERNOON SESSION:

In this session the resource person explained about Component Fixing & Soldering, Testing for results on prepared PCB for Three projects Regulated power supply (RPS), INFRA RED (IR) remote Tester, Night Lamp (3 projects on single PCB/person).

OUTCOME:

- Students can explore different aspect of Printed Circuit Board Design and fabrication.
- Students can learn various types of PCBs. Schematic Design. entry Rules for Schematic Entry, Component Layout methods
- Placement Rules, Routing Techniques for Single Sided Board.
- Post Processing of design and Fabrication documents.
- After completing this workshop students can design and fabricate their own PCB for their Project and can also work in PCB Designing and Fabrication area.

In this Workshop, Department Head Sri CH. Nagabhushnam, In-charge of Electronics Mr.R.Uday Kumar, Mr. A.H.D. PRAKASH, Lecturer in Physics.

Mrs.P.Mounica, Lecturer in Physics, Ms. B.Sruthi, Lecturer in Electronics, Ms. G.HemaLatha, Lecturer in Electronics, and also 75 students from I B.Sc. (MECS), II.B.Sc (MECS), II B.Sc (IOT) have participated the programme.

Workshop YouTube Link: <https://www.youtube.com/watch?v=JZMCdgAlcI0>

BROCHURE

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For further details contact
Sri R. Uday Kumar 9491543772
Sri Ch. Nagabhushanam 9346227679

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INSTITUTION'S INNOVATION COUNCIL
MHRD'S INNOVATION CELL (GOVT. OF INDIA)

**Two-Day Workshop on
PCB DESIGN**

(Under Autonomous Funds)
In collaboration with Microlink Peripheral Controls (P) Ltd.

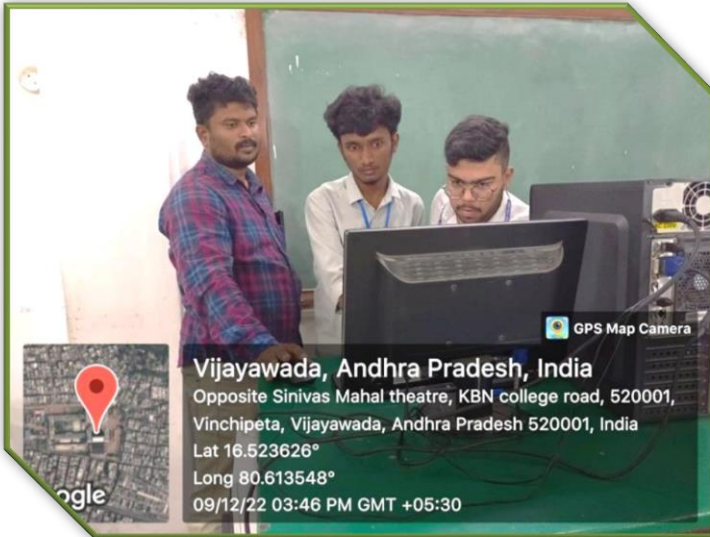
MICROLINK
Enabling Devices & Modern Futures

9TH & 10TH DECEMBER, 2022

Resource Person
Sri V. Govinda Rao
Managing Director, Microlink Peripheral Controls (P) Ltd., Vijayawada

Organized by
Department of Physics & Electronics

TECHNICAL / PRACTICAL SESSIONS - DAY - 1 (9.12.2022)



FACULTY PROJECT



MICROLINK INFORMATION TECHNOLOGIES

• Engineering Projects • Computer Hardware & Networking • POS Billing Systems

1st Floor, Varun Towers, Lenin Centre, Opp. A.P. Study Circle

VIJAYAWADA - 520 002 Phone : 0866 - 6633090

E-Mail : info@microlink.net.in Web : www.microlink.net.in

Date: 18.11.2021

Subject: Financial Assistance Sanctioned Letter

Dear P. Vishnu Vardhan,

I am writing on behalf of **Microlink Information Technologies**, Vijayawada, as a representative of our company, to express our commitment to supporting education and academic pursuits at **KBN COLLEGE, Vijayawada**.

After a thorough evaluation of proposals submitted by **Sri P. Vishnu Vardhan, Department of Physics & Electronics**, we are delighted to inform you that your project titled '**IoT Based Smart LED Display**' has been selected for financial assistance from our company's academic sponsorship program. Our company firmly believes in fostering innovation, encouraging research, and nurturing young talents. It is an honor for us to contribute to the advancement of knowledge and excellence in education.

The sanctioned amount for the academic year 2021 is **Rs. 32,000/-**. This financial support is intended to be utilized exclusively for the purposes outlined in the submitted proposals. We kindly request that the funds be allocated as per the project requirements and that proper documentation and utilization reports be submitted to us periodically, as mutually agreed upon. Thank you for your continued commitment to academic excellence and research. We are excited about this partnership and the possibilities it holds.

Sincerely,

For Microlink Information Technologies


Authorized Signatory




Guest Lecture on “Methods for Determining Reaction Mechanism”

PG Department of Chemistry organised an online Guest Lecture by Dr. B. Haribabu, Associate Professor, Acharya Nagarjuna University, Guntur on 8th June, 2020 at 4.00 pm to M.Sc. Organic and Analytical Chemistry on Methods for Determining Reaction Mechanism.

In his lecture he covered the following topics

- Kinetics of a reaction
- Energetics of a reaction
- Intermediate vs Transition state
- Energy profile diagrams
- Trapping of an intermediate
- Isolation of intermediates
- Crossover experiments
- Isotopic labelling

The screenshot shows a Google Meet interface with a presentation slide. The slide title is "METHODS FOR DETERMINATION MECHANISM OF A REACTION". The current slide is titled "INTERMEDIATE VS. TRANSITION STATE" and contains the following text:

■ As intermediate in a chemical reactions may be defined as the species which is formed from the reactants and which under reaction conditions will be converted into product or products.

EX:-1) Conversion of N-Bromoacetamide to isocyanates in basic solution.

$$\text{CH}_3\text{CONHBr} + (\text{OH})^- \longrightarrow \text{CH}_3\text{N}=\text{C}=\text{O} + \text{Br}^- + \text{H}_2\text{O}$$

At the bottom of the slide, the text "In this case the anion of CH₃CONHBr is an" is partially visible.

REPORT



PG Department of Chemistry organized a Three-Day Workshop on 'Clinical Research' in collaboration with CAVAXION Clinical Research Pvt. Ltd., on 19th, 21st & 22nd November, 2022.

Objectives:

- To give knowledge on importance of clinical research in drug discovery.
- To understand the tools and stages of clinical trials.

The workshop is organized in 7 Technical Sessions, each session was led by Resource Persons from different industries and organizations. The programme was inaugurated the Dr. V. Narayana Rao, Principal of KBN College and Mrs. Karishma Rampilla, Director of Cavaxion Clinical Research Pvt Ltd.



TECHNICAL SESSION: 1

Resource Person Name: Mrs. Karishma Rampilla

Designation: Director & Founder

Company: Cavaxion Clinical Research Pvt Ltd

Title: Recent advancements in life sciences and why we are waiting still for safer medicine, Introduction to Clinical Research & ICH - GCP Guidelines

Date & Time: 19th November; Time: 10 am to 12 am



TECHNICAL SESSION: 2



Name: Dr T Venkateswaro

Designation: Director R&D ,
B2B alliances

Company: Varsha Biosciences &
Technology

Title: Innovative Virtual
Designing of Drugs -
Bioinformatics Competent

Date: 19th November 2022 & Time:

3:00 PM to 4 PM

TECHNICAL SESSION: 3



Name: Bivin Babu

Designation: HR Manager

Company: Cavaxion Clinical Research Pvt Ltd

Title: Current Employment Trends in Clinical Trials.

Date: 21st November 2022 &
Time : 12:30 pm to 1:30 pm

TECHNICAL SESSION: 4

Name: Polina Vijayalaxmi

Designation: Clinical Research Scientist
Company: Parexel

Title: Insight into Clinical Research (Entry level)

Date : 21st November 2022 &
Time: 10 am to 12 am



Vijayawada, Andhra Pradesh, India

K. B. N. College

Lat 16.523893°

Long 80.612343°

21/11/22 10:49 AM GMT +05:30



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Three-Day National Workshop on

Clinical Research

In collaboration with CAVAXION Clinical Research Pvt. Ltd, Vijayawada

19th, 21st & 22nd November, 2022

Resource Persons



Dr.T.Venkateswara Rao

Director-R&D, B2B Alliance,
VARSHA Bioscience &
Technology, Hyderabad



Mrs. R. Karishma

Director & Founder
Cavaxion Clinical Research
Pvt.Ltd., Vijayawada



Mr.Sai Rathna Lokesh

TMF Manager
IQVIA, Bangalore



Ms.P.Vijayalaxmi

Clinical Research Scientist,
Parexel, Hyderabad



Mr.Raj Tarun

Clinical Operations
Executive & Product Specialist
Cavaxion Clinical Research
Pvt. Ltd., Vijayawada



Mr. Bivin Babu

HR Manager,
Cavaxion Clinical Research
Pvt. Ltd., Vijayawada



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Recognized as Band PERFORMER in ARIIA by Ministry of Education, Govt. of India

Invitation

You are Cordially invited to the Inauguration of

Three-Day National Workshop on

Clinical Research

(19th, 21st & 22nd November, 2022)

In collaboration with CAVAXION Clinical Research Pvt. Ltd, Vijayawada

on 19th November, 2022 @ 10:00 A.M

Venue: UG Seminar Hall.

Chief Guest

Dr. T. Venkateswara Rao

Director-R&D, B2B Alliance, VARSHA Bioscience &
Technology, Hyderabad

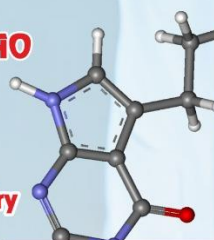
Presided by

Dr. V. NARAYANA RAO

Principal, K.B.N. College

Organized by

Department of PG Chemistry



**FACULTY EXCHANGE PROGRAMME DR. K. KIRAN
KUMAR, DEPT. OF CHEMISTRY**

Ch.S.D.St.Theresa's college for women (A) ELURU
Eluru, W.G.DL, A.P., INDIA.
DEPARTMENT OF CHEMISTRY

From :
Dr. C.A.Jyothirmayee
HO Dept of Chemistry



Phones: Off: 08812-251210
Cell No: 9951286980
e-mail: angeline.dr@gmail.com

Date: 18-03-2020
Place: ELURU

To
Dr K Kiran Kumar
Lecturer in Chemistry
KBN College, PG Centre
VIJAYAWADA.

We are extremely happy and thankful for your gesture of taking part in our academic programme and for delivering a Guest lecture on "Treatment of analytical data" for I MSc Chemistry students today.

We look forward to partner with you in our future academic programmes.

Thanking you

Yours faithfully,

Dr.C.A.Jyothirmayee

Head of the Dept. of Chemistry
Ch.S.D.St. Theresa's College for Women
ELURU-534 003