

PERSONAL PROFILE

NAME : K. RAM BABU

DESIGNATION : LECTURER IN CHEMISTRY (On Contract basis)

FATHER'S NAME : K. YELLAPPA

DATE OF BIRTH : 10.07.1974.

PRESENT ADDRESS : 4th FLOOR , MM Complex,
Opp. Govt. High School,
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EDUCATIONAL QUALIFICATION

SNO	DEGREE	YEAR OF PASSING	NAME OF THE UNIVERSITY	SPECIALIZATION	PERCENTAGE
1	B.Sc	APL-1995	S V UNIVERSITY	GPC (Geology, Physics, Chem)	59.6%
2	M.Sc	APL-1997	S K UNIVERSITY	NATURAL PRODUCTS (CHEMISTRY)	61.75%
3	Additional Qualification : 1) APSET (JUL – 2018) 2) (Ph.D Pursuing in Rayalaseema University , Kurnool, AP)				

TEACHING EXPERIENCE

SNO	DESIGNATION	NAME OF THE INSTITUTE	FROM	TO	NO OF YEARS
1	Lecturer	Nagarjuna Degree College (W), Kadapa	1998	2003	05
2	Con. lecturer	Govt. College (M), Kadapa	2003	2004	01
3	Con. lecturer	Govt. Degree College, Rajampet, Kadapa Dist.	2004	2012	08
4	Con. lecturer	PVKN Govt. College(A), Chittoor.	2012	2020	08
5	Con. lecturer	SG Govt. Degree & PG College, Piler, Chittoor Dist.	2020	Till to Date	

IN SERVICE TRAINING PROGRAMS ATTENDED

SNO	DATE	TRAINING PROGRAM	ORGANIZING AGENCY
1	31.07.2017 To 02.08.2017	THREE DAYS FDP ON “ NEW MARKET ORIENTED RESTRUCTURED COURSES ”	RUSA APHRDI APSCHE
2	13.02.2020	ONE DAY TRAINING PROGRAM ON “ RETRAINING OF TEACHERS ON CREATING AN ICT CULTURE IN THE CAMPUS ”.	IQAC PVKNGC(A), CHITTOOR.
3	01.07.2020 TO 05.07.2020	FIVE DAYS FDP ON “ NEW KNOWLEDGE, ADVANCED TEACHING AND RESEARCH : NEW FRONTIERS AND EMERGING TECHNOLOGIES ”	CCE, AP.

PROFESSIONAL COMPETENCY

2019-2020

1) SEMINARS / CONFERENCES / WORKSHOPS ATTENDED.

SNO	DATE	NAME OF THE SEMINAR / WORKSHOP	ORGANIZED BY	SPONSORING AGENCY
1	04.01.2019 To 05.01.2019	TWO DAYS NATIONAL SEMINAR ON “ EMERGING TRENDS AND OPPORTUNITIES IN CHEMICAL SCIENCE & BIOTECHNOLOGY ”	Dept. of Chemistry , GC(A), Ananthapur	UGC
2	13.03.2019 To 14.03.2019	TWO DAYS NATIONAL SEMINAR ON “ ROLE OF CHEMISTRY IN NANO TECHNOLOGY ” (RCNT)	Dept. of Chemistry , SV ARTS College, TIRUPATI (TTDs).	UGC – SERO
3	27.09.2019	ONE DAY NATIONAL SEMINAR ON “ EMERGING TRENDS IN CHEMICAL, MATERIAL AND ENVIRONMENTAL SCIENCES ” (NSETCMES-2019)	Dept. of Chemistry , GD & PG College, Puttur, Chittoor Dist	UGC
4	05.02.2020	ONE DAY NATIONAL WORKSHOP ON “ CAPACITY BUILDING-NEW EDUCATION & EXAMINATION POLICY (CBNEP -2020) ”	PVKN GC (A), CHITTOOR.	UGC
5	29.02.2020	ONE DAY NATIONAL WORKSHOP ON “ TREANDS IN CLIMATE CHANGE IN VIEW OF STATISTICAL SCENARIO (TCSS – 2020) ”	PVKN GC (A), CHITTOOR.	UGC
6	02.03.2020	1 DAY NATIONAL CONFERENCE ON “ EMERGING TREANDS IN GREEN ENERGY AND ENVIRONMENTAL SUSTAINABILITY (ETGE-2020) ”	PVKN GC (A), CHITTOOR.	UGC
4	01.07.2020 TO 05.07.2020	FIVE DAYS FDP ON “ NEW KNOWLEDGE, ADVANCED TEACHING AND RESEARCH : NEW FRONTIERS AND EMERGING TECHNOLOGIES ”	CCE, AP.	APSCHE

2) STUDENTS STUDY PROJECTS

SNo	ACADEMIC YEAR	NAME OF THE STUDENT	TITLE OF THE PROJECT
1	2019-20	H. Keerthy. (III BZC – TM) B.Pavan Kalyan (III BZC – TM) P. Yaswanth (III BZC – TM)	SOIL analysis. Cultivated lands locality of Thavanam Palli Revenue mandal, Chittoor Dist. With the collaboration of “Dept. of Agriculture laboratory” . Govt. of AP – Chittoor.
2	2019-20	B.Ramesh (III BZC – EM) S.Mallika (III MPC – EM) S. Pavithra (III MZC – EM)	Analysis of Mango pulp With the collaboration of “Ranga Foods Industries PVT LTD” Chittoor.

3) DEPARTMENTAL ACTIVITIES OF THE INDIVIDUAL IN ADDITION TO REGULAR CURRICULUM

- 1) Coaching for PG Chemistry Entrance Examination.
- 2) Maintaining Chemistry curiosity Corner and displaying quiz questions frequently.
- 3) Conduct of field trips and study tours.
- 4) Organizing class room seminars.
- 5) Students interactive session like Group discussions and Debate.
- 6) Arranging Guest lectures.
- 7)

4) COLLEGE LEVEL ACTIVITIES IN ADDITION TO REGULAR CURRICULUM

Member in various college level committees.

- 1) Students admission drive.
- 2) Member intern management committee.

5) UNIVERSITY LEVEL ACTIVITIES IN ADDITION TO REGULAR CURRICULAM

- 1) Practical examiner for S.V.University examinations.
- 2) Question paper setter , Semester end Exams for different Colleges in AP.
- 3) As examiner for S.V.University external examinations

6) ACADEMIC EXCELLENCE AND EVENTS CONDUCTED

S.No.	Name of the event	Year	Purpose	Out come
1	DST Sponsered INSPIRE internship science camp	2019	To inculcate scientific attitude in the young brains of Intermediate students.	Trained 150 intermediate students in the Chemistry lab.
2	Open House program	2019	To Exhibit the infrastructure, Laboratories, Equipment and other facilities in the Department to the different Govt. Junior Colleges senior inter students.	Motivated to the students to join in the College after completion of Intermediate.
3	DRC Science Fair Camp.	2019	To inculcate scientific attitude in the young brains of Degree students.	Trained selected 15 B.Sc I,II,III year students in the Chemistry lab.

7) BEST PRACTICES

S.No.	Best Practice	Outcome
1	Rain water harvesting structure	Using rain water as a substitute for deionized water in the laboratories
2	Supply of minimum study material	Increase in pass percentage of students
3	Swatch Bharat	Cleaning of campus Awareness among students about cleanliness
4	Payment of examination fees to poor students	To support financially and encourage students among studies.
5	Supply of Practical record sheets.	To support financially and encourage students among studies.

8) INVITED LECTURES OUTSIDE THE PREMISES

Name of the institutions	Name of the topic	Beneficiaries
NPS Govt College for Women, Chittoor	Carbohydrates	III B.Sc Students
	Amino acids	III B.Sc Students
	Hetero cyclic Compounds	III B.Sc Students

9) Guest lectures arranged from different Institutions / Organizations.

S.No	Name of institution	Name of the Topic	Beneficiaries
1	Dr.L.Venkataramana, PDF, IIT-Madras, Chennai.	Arranged Guest lecture on "Heterocyclic compounds"	III B.Sc chemistry students.
2	Dr.N.V.V.Jyothi, Asst. Professor, S.V.University, Tirupathi.	Arranged Guest lecture on "Stereoisomerism in Coordination compounds"	III B.Sc chemistry students.
3	Dr.N.Damodhara Reddy Scientist, Central Drug Research Institute (CDRI), Lucknow.	Future Opportunities in Chemistry	I,II,III Year B.Sc students

10) INNOVATIVE TEACHING, LEARNING METHODS ADOPTED

1. Study projects in their respective disciplines to get an idea of research.
2. Classroom seminars are organized to get a feedback about the level of understanding of the students in their respective subjects.
3. Group Discussion, Debate and Quiz programs are the preferred methods for amplification of the subject matter.
4. Internal Evaluation of students through Mid exams and Model practical exams.
5. Use of ICT, LCD in the teaching process.
6. Teaching and learning through MANA TV and NPTEL videos.
7. Peer teaching.

11) IN TEACHING ASSIGNMENTS UNDERTAKEN EXCESS OF NORMAL TEACHING

1. Assessment of performance of the students regularly through assignments.
2. Conduct of Remedial assignments in the necessary topics to slow learners.

12) ADDITIONAL INPUTS SUPPLIED TO STUDENTS

1. Supply of study materials to the students.
2. Supply of question bank (Previous question papers) to the students.
3. Supply of Practical record papers to the students.