

Name: **11**
 Name of the 1st course: **S.E.P. College of Education, Bangalore**
 Name of the 2nd course: **M. Ed. PE**
 Name of the faculty: **Chandrababu**
 Date of Issuing the Degree Completion Form: **14/01/2024**

5. Yes/No: **Yes** (Indicate whether to be kept ready as a proof of any indicator)

ACADEMIC ASPECTS

| Sl. No. | Indicator | Frequency and Importance of Indicators | Frequency and Importance of Indicators | Frequency and Importance of Indicators | Frequency and Importance of Indicators | Frequency and Importance of Indicators | Frequency and Importance of Indicators | Frequency and Importance of Indicators | |
|---|---|--|---|--|--|--|--|--|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | |
| 1 | Curriculum Planning and Implementation (i.e. Assessment of degree & efforts for Curriculum Design and Development to be considered) | Preparation and Implementation of 1. Annual Academic Calendar Page 2. Course Objectives & Outcomes 3. Teaching Plans 4. Lesson Plans 5. Active Participation in the 6. Additional reports related to Curriculum of the course taught | Course wise Sem wise Reports for the Academic Year | 2x5 = 10 | 10 | B | 60 | 11 All the indicators - 7 Grade points A 2. Any two key indicators - 2 Grade points B 1. Any one key indicator - 1 Grade point C 4. No indicator - 0 D | |
| 2 | Curriculum Flexibility/Enrichment | 2. A star added courses offered & completed and certificate diploma 3. Any other courses like MNC's | Course wise Sem wise additional reports | 5 | 5 | C | 10 | 11 All the indicators - 3 Grade points A 2. Any two key indicators - 2 Grade points B 1. Any one key indicator - 1 Grade point C 4. No indicator - 0 D | |
| 3 | Feedback System | Feedback on Curriculum by Students as Collected by Attached 31 Action taken | Course wise Sem wise reports of Feedback 31/each as Reports 31/Action taken Report | 2x5 = 10 | 20 | A | 30 | 11 All the indicators - 3 Grade points A 2. Any two key indicators - 2 Grade points B 1. Any one key indicator - 1 Grade point C 4. No indicator - 0 D | |
| III-TEACHING, LEARNING, & EVALUATION | | | | | | | | | |
| 1 | Centering to Student Directed | 1. Report on progress of students and Slow, Moderate and Advanced learners 2. Course wise activities designed for Slow, Moderate and Advanced learners | Course wise Sem wise Reports on all lists of students (Slow, Moderate and Advanced learners) 2. Course wise Sem wise Activities designed for Slow, Moderate and Advanced learners | 10 | 20 | A | 20 | 11 All the indicators - 3 Grade points A 2. Any two key indicators - 2 Grade points B 1. Any one key indicator - 1 Grade point C 4. No indicator - 0 D | |
| 2 | Report on Course wise Budget/Center conducted | 1. Report on Course wise Budget/Center conducted 2. Report on Course wise Remedial/Workshop conducted | Course conducted 2. Course wise Sem wise Report on Remedial/Workshop conducted | 2x5 = 10 | | A | 20 | | |

| Key Indicator | List of Key Indicators to be kept ready as a guide for the Indicator | Information in support of the key indicator | Key Report | Priority area & Programme (Key Indicator) | Performance (Scale 1-5) | Key Indicator Value (Weighted Score) | KPI Weight | Comments |
|---|---|---|------------|---|-------------------------|--------------------------------------|------------|---|
| Funding Strategy Process | 1 Report on whether standard methods implemented if not in use 2 Report on implementation of IT in monitoring and funding (see table) 3 Report on implementation of targeted financial product including IT case study 4 Report on the use of IT to track IT case study 5 A submission for the development of a list of the standard methods | Case study form and report | No | No | B | 100 | | 1. All key indicators - 1 (100%) points 2. Key indicator value indicator - 1 (100%) points 3. Key indicator weight indicator - 1 (100%) points 4. Below 50% (0%) |
| Finance Policy and Strategy | 1. Annual Performance Statement 2. Report on financial performance (see table) 3. Report on participation in financial conferences, workshops, seminars 4. Report on participation in financial conferences, workshops, seminars 5. Report on participation in financial conferences, workshops, seminars 6. Report on participation in financial conferences, workshops, seminars 7. Report on participation in financial conferences, workshops, seminars 8. Report on participation in financial conferences, workshops, seminars 9. Report on participation in financial conferences, workshops, seminars 10. Report on participation in financial conferences, workshops, seminars | Reports and findings | No | No | B | 60 | | 1. All key indicators - 1 (100%) points 2. Key indicator value indicator - 1 (100%) points 3. Key indicator weight indicator - 1 (100%) points 4. Below 50% (0%) |
| Business Process and Products | 1. Report on financial performance (see table) 2. Report on financial performance (see table) 3. Report on financial performance (see table) 4. Report on financial performance (see table) 5. Report on financial performance (see table) 6. Report on financial performance (see table) 7. Report on financial performance (see table) 8. Report on financial performance (see table) 9. Report on financial performance (see table) 10. Report on financial performance (see table) | Department also reports regarding (1) All key indicators (2) Key indicator value indicator (3) Key indicator weight indicator (4) Key indicator weight indicator (5) Key indicator weight indicator (6) Key indicator weight indicator (7) Key indicator weight indicator (8) Key indicator weight indicator (9) Key indicator weight indicator (10) Key indicator weight indicator | No | No | A | 90 | | 1. All key indicators - 1 (100%) points 2. Key indicator value indicator - 1 (100%) points 3. Key indicator weight indicator - 1 (100%) points 4. Below 50% (0%) |
| Student Performance and Learning Outcomes | 1. Report on financial performance (see table) 2. Report on financial performance (see table) 3. Report on financial performance (see table) 4. Report on financial performance (see table) 5. Report on financial performance (see table) 6. Report on financial performance (see table) 7. Report on financial performance (see table) 8. Report on financial performance (see table) 9. Report on financial performance (see table) 10. Report on financial performance (see table) | Case study Report | No | No | A | 90 | | 1. All key indicators - 1 (100%) points 2. Key indicator value indicator - 1 (100%) points 3. Key indicator weight indicator - 1 (100%) points 4. Below 50% (0%) |

| Key Indicators | List of the documents to be kept in the key indicator | Information in support of the key indicator | Key Aspect Score | Production of Weightage (90) for Key Indicator | Key Indicator Grade Point (A = 4, B = 3, C = 2, D = 1) | Key Indicator Weighted Grade Point (KIGP) = KIP * W | KIP W/GP per student's grading | Qualifiers | IV - A - NINE THE INFRASTRUCTURE & LEARNING RESOURCES | |
|----------------|--|--|------------------|--|--|---|--------------------------------|--|---|----|
| | | | | | | | | | 20 | 20 |
| 10 | Research Publications and Awards 1. Major Research Projects 2. Minor Research Projects 3. Seminars, Projects 4. Papers published in journals 5. Books published as single authors 6. Books published as Co-Author 7. Paper & papers published as Co-Author 8. Report & papers published as Co-Author 9. Book & measurement of publications in Science, Tech, & Engg. & Med. (total scientific articles with ISI) shall be considered. a. Research & consultancy b. Awards in recognition of research work c. Awards in recognition through IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) | 1. Information in a variety of journals related to contemporary science & technology 2. A separate list of students about the value of University Service 3. Organizing the activity 4. A list of research projects in Community Service 5. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) | 10 | 20 | D | 0 | | 1) All three key indicators - 1 Grade point A 2) Any two key indicators - 2 Grade points B 3) Any one key indicator - 1 Grade point C 4) No Indicator - (0) | 20 | |
| 11 | Research Activities | 1. Information in a variety of journals related to contemporary science & technology 2. A separate list of students about the value of University Service 3. Organizing the activity 4. A list of research projects in Community Service 5. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) | 5-5 | 20 | B | 20 | | 1) All three key indicators - 1 Grade point A 2) Any two key indicators - 2 Grade points B 3) Any one key indicator - 1 Grade point C 4) No Indicator - (0) | 20 | |
| 12 | Professional Work & Collaborations with Govt and Organizations | 1. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) 2. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) 3. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) 4. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) | 20 | 20 | C | 20 | | 1) Any four key indicators - 1 Grade point A 2) Any three key indicators - 2 Grade points B 3) Any two key indicators - 1 Grade point C 4) No Indicator - (0) | 20 | |
| 13 | Physical Facilities | 1. Information in a variety of journals related to contemporary science & technology 2. A separate list of students about the value of University Service 3. Organizing the activity 4. A list of research projects in Community Service 5. A list of research projects in IIR, Faculty Outreach Activities, SAIT (Karnataka) (A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) | 20 | 20 | A | 60 | | 1) Any four key indicators - 1 Grade point A 2) Any three key indicators - 2 Grade points B 3) Any two key indicators - 1 Grade point C 4) No Indicator - (0) | 20 | |

| Sl. No. | Name of the course | Year of the assessment to be held (Year or a group of four years) | Assessment in respect of the two semesters | Total Marks | Examination Fee | Total Marks | Percentage | Grade | Remarks |
|--|--------------------|---|--|-------------|-----------------|-------------|------------|-------|--|
| V. B.A. & POLITICAL SCIENCE (HONOURS) - 2023-2024 | | | | | | | | | |
| 10 | Modern History | Continuity of studies in Semester I and Semester II in British India's emergence I. New India: Nationalist Movement II. Nationalism and the Indian National Congress III. The Indian National Congress IV. The Indian National Congress V. The Indian National Congress VI. The Indian National Congress VII. The Indian National Congress VIII. The Indian National Congress IX. The Indian National Congress X. The Indian National Congress | Examination in the 1st and 2nd Semesters | 100 | 100 | 100 | A | 150 | 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% |
| 11 | Modern Philosophy | Exposure to Philosophy of modern times I. Cartesian Philosophy II. Kantian Philosophy III. Hegelian Philosophy IV. Nietzschean Philosophy V. Existential Philosophy VI. Phenomenology VII. Post-structuralism VIII. Deconstruction IX. Postmodernism X. Critical Theory | Examination in the 1st and 2nd Semesters | 100 | 100 | 100 | B | 60 | 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% |
| VII. B.A. & POLITICAL SCIENCE (HONOURS) - 2023-2024 | | | | | | | | | |
| 12 | Political Science | Introduction to Political Science I. The State II. Democracy III. Political Parties IV. Political Movements V. Political Ideologies VI. Political Systems VII. Political Institutions VIII. Political Processes IX. Political Culture X. Political Change | Examination in the 1st and 2nd Semesters | 100 | 100 | 100 | A | 60 | 100% 100% 100% 100% 100% 100% 100% 100% 100% 100% |

P.A.

PRINCIPAL
S.K.R. COLLEGE FOR WOMEN
HITIKAKRANI SAMAJ
 Endowment Dept. Govt. of Andhra Pradesh
 RAJAMAHENDRAVARAM



TEACHING DIARY FOR THE YEAR 2022 - 2023

Name of the Department / Subject: CHEMISTRY

Name of the Lecturer: N. Swathi

Month & Year: Oct / NOV.

| S. No. | Date | Day | Class | Period / Time | Med | Theory / Practical | Topic Covered | Methodology Adopted | No. of Students attended | Teaching Aids Used | Student Activity Conducted | Remarks |
|--------|----------|-----|---------|---------------|-----|--------------------|-----------------------------------|---------------------|--------------------------|--------------------|----------------------------|---------|
| | 19/10/22 | Wed | II BSc | 3 | EM | Theory | VII B Syllabus Given | - | 06 | Syllabus | - | - |
| | | | III BSc | 4-6 | EM | practical | VII B practical Syllabus | - | 06 | Syllabus | - | - |
| | 20/10/22 | Thu | II BSc | 1 | MPC | T | VII B Syllabus - UNIT 1 Explained | - | 08 | " | - | - |
| | 21/10/22 | Fri | IV BSc | 4-6 | MPC | P | 7B - practical procedures | - | 09 | " | - | - |
| | 22/10/22 | Sat | III BSc | 3 | MPC | T | 7B - Chromatography | Black Board/Slide | 10 | - | - | - |
| | 23/10/22 | - | - | 8 | - | - | Techniques using Sunday | - | - | - | - | - |
| | 24/10/22 | Mon | - | - | - | - | Divali festival holiday | - | - | - | - | - |
| | 25/10/22 | Tue | III BSc | 3 | MPC | T | UNIT-3 Column Chromatography. | Black Board/Slide | 15 | - | - | - |
| | 27/10/22 | Thu | III BSc | 1 | MPC | T | 7B paper Chromatography | - | 10 | - | - | - |
| | | | | | | | Syllabus explained. | - | - | - | - | - |
| | 28/10/22 | Fri | III BSc | 4-6 | MPC | P | Chromatographic technique | - | 15 | - | - | - |
| | | | | | | | Explained. | - | - | - | - | - |
| | 29/10/22 | Sat | IV BSc | 3 | MPC | T | column Chromatography | - | 09 | - | - | - |
| | | | | | | | Explained. | - | - | - | - | - |
| | 30/10/22 | - | - | - | - | - | SUNDAY | - | - | - | - | - |
| | 31/10/22 | Wed | II BSc | 2 | EM | T | 5 UNITS Syllabus Given | University Syllabus | 10 | Syllabus | - | - |

Signature of the Lecturer

Signature of the Department In-Charge

Signature of the Principal
PRINCIPAL
S.K.R. COMBINED DIPLOMA COLLEGE (WOMEN)
RAJAMAHENDRAVARAM,
East Godavari Dist., Andhra Pradesh

TEACHING DIARY FOR THE YEAR 2022 - 2023

Name of the Department / Subject: Chemistry

Name of the Lecturer: S. J. Swakar

Month & Year: July 2023

| S. No. | Date | Day | Class | Period / Time | Media | Theory / Practical | Topic Covered | Methodology Adopted | No. of Students attended | Teaching Aids Used | Student Activity Conducted | Remarks |
|--------|---------|-----|-------|---------------|-------|--------------------|------------------------------|---------------------|--------------------------|--------------------|----------------------------|---------|
| | 18/7/23 | - | - | - | - | - | Sunday | - | - | - | - | |
| | 19/7/23 | Tue | III | 1 | CBT | Enter slip | Topic | Enter slip | 11 | - | - | |
| | 20/7/23 | Wed | III | 1 | CBT | Enter slip | guess the word | Enter slip | 10 | - | - | |
| | 21/7/23 | Thu | III | 1 | CBT | 1 | unpack | Enter slip | 12 | - | - | |
| | 22/7/23 | Fri | III | 1 | CBT | 1 | uses of salts | Enter slip | 15 | - | - | |
| | 24/7/23 | Sat | III | 1 | CBT | Enter slip | How to remove the elements | Enter slip | 1 | - | - | |
| | 25/7/23 | - | - | - | - | - | Sunday | - | - | - | - | |
| | 26/7/23 | Mon | II | 2 | CBT | T | Phan. salt | lecture | 14 | Computer | - | |
| | 27/7/23 | Tue | II | 5.1 | CBT | P | Organic compound - study of. | practical | 11 | - | - | |
| | 28/7/23 | Wed | II | 1 | CBT | T | Amino acids | lecture | - | - | - | |
| | 29/7/23 | - | - | - | - | - | Bakoid | - | - | - | - | |
| | 30/7/23 | Fri | - | - | - | - | Department work. | - | - | - | - | |

S. J. Swakar
Signature of the Lecturer

S. J. Swakar
Signature of the Department In-Charge

P. J. Swakar
Signature of the Principal


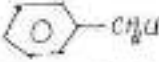
TEACHING PLAN (SYNOPSIS)

Month: OCTOBER

Subject: Chemistry

Topic: Halogen Compounds

Page: 11

| | |
|-----------------------------------|--|
| Hours Required | 2 hrs |
| Learning Objectives | Halogen |
| Previous Knowledge to be reminded | |
| Topic Synopsis | <p style="text-align: center;"><u>Halogen Compounds</u></p> <p>Compounds containing halogen atoms are called halogen compounds. These are divided into three types.</p> <p>(i) Alkyl halides: (a) Alkyl halides, (b) Aryl alkyl halides</p> <p>(1) <u>Alkyl halides</u>: Compounds with general formula R-X are called alkyl halides. Ex: - methyl chloride.</p> <p>These are further divided into</p> <p style="text-align: center;">primary secondary tertiary</p> <p>Ex: Ethyl chloride Isopropyl chloride t-butyl chloride</p> <p style="text-align: center;">CH_3CH_2Cl $(CH_3)_2CH-Cl$ $(CH_3)_3C-Cl$</p> <p>(2) <u>Aryl halides</u>: Halogen compounds with aromatic ring are called aryl halides. Ex: Chloro Benzene</p> <p style="text-align: center;"></p> <p>(3) <u>Aryl Alkyl halides</u>: The compounds formed by replacement of one hydrogen atom from the alkyl halide by an aromatic ring are called aryl alkyl halide.</p> <p style="text-align: center;"></p> |
| Thrust areas | |
| Skill to be learnt by Student | |
| Examples/illustrations | ethyl chloride |
| Additional inputs | Give more examples given |

| | |
|---|-----------------|
| Teaching Modes used | |
| Teaching Aids used | Board, chalk |
| References cited | Arihant, Walaya |
| Student Activity planned after the teaching | Question |
| Activity planned outside class | |
| Any other | |

In nucleophilic substitution reaction if a nucleophile substituted class kind of reaction are called nucleophilic substitution reactions. Alkyl halides undergo nucleophilic substitution reaction. Based on the dependence of the speed of the reaction, alkyl halides are divided into two types. These are 1) SN reaction, 2) SN2 reaction. Let us consider the hydrolysis of methyl bromide by OH^- ion.

This reaction is a nucleophilic substitution reaction. i.e. on the combination of both methyl bromide and OH^- ion. Such a type of nucleophilic substitution reaction are known as SN2 reaction. These are also called bimolecular nucleophilic substitution reaction.

$OH^- + CH_3Br \rightarrow CH_3OH + Br^-$

SN2 reaction: The rate of reaction is directly proportional to the concentration of tertiary alkyl bromide only. though, OH^- ion is present in the reaction, its concentration does not influence the speed of reaction. Such type of nucleophilic substitution reaction are known as SN2 reaction. These are also called bimolecular nucleophilic substitution reaction.

OH^- CH_3Br CH_3OH Br^-
 nucleophile substrate product leaving group

TEACHING PLAN (SYNOPSIS)

Subject: Chemistry
Paper: I B.

| | |
|--|--------|
| Hours Required | 8hrs |
| Learning Objectives | phases |
| Previous Knowledge to be retained | |
| Topic Synopsis | Types |
| <p>phase rule; Concept of phase, Component, degree of freedom. Thermodynamic derivation of Gibbs phase rule. phase diagram of one component system - water system. Study of phase diagram of simple binary system (i) pb-ty system, determination of lead (ii) lead-water system congruent and incongruent melting point, definition and examples of systems having congruent and incongruent melting point, freezing mixture.</p> <p>phase rule is used to predict the number of degree of freedom (independent variable) that can be manipulated, to control a system at equilibrium while maintaining a constant number of phase.</p> | |
| Thrust areas | |
| Skill to be learnt by Student | |
| Examples/illustrations | |
| Additional inputs | |

| | |
|--|------------------------|
| Teaching Models used | |
| Teaching Aids used | Black board and chalk. |
| References cited | |
| Student Activity planned for the teaching | Questions. |
| Activity planned outside classes | |
| Any other | |
| <p><u>The Concept.</u></p> <p>The phase rule is commonly expressed mathematically as</p> $F = C - P + 2$ <p>F represents the degree of freedom which is the number of intensive variable that can be varied independently to maintain the system in equilibrium.</p> <p>C is the number of components, whereas chemically independent constituents that make up the system. A component is a pure chemical substance that cannot be further separated by simple physical means. For example, water H₂O is a single component, but a water gas and alcohol has two component H₂O & the</p> <p>The phase rule is almost commonly used for systems involving two phases. Solid and vapour (or) gas.</p> <p>W. S. P. Ph.D. Principal</p> <p>P. S. Ph.D. Incharge</p> <p>N. S. Ph.D. Lecturer</p> | |



S.K.R. GOVERNMENT DEGREE COLLEGE (WOMEN)



RAJAMAHENDRAVARAM

Re-Accredited at B⁺ Grade by NAAC- Affiliated to Adikavi Nannaya University

DEPARTMENT OF CHEMISTRY

ACTION PLAN FOR THE YEAR 2022-2023

| S.No | Date/Month | Proposed Activities | Remarks |
|------|--------------------------|---|--|
| 1 | September-2022 1 Week | Preparation of Annual action Plan | Prepared |
| | 2 W/16/09/2022 | Observed "World Ozone Day" | Conducted |
| | 3 Week | Started Internship for II Year V SEM students | Sent to internship |
| | 4 Week | Remedial coaching for I BSc students | conducted |
| 2 | October-2022 1 Week | Reports about activities conducted by the department | Prepared |
| | 2 Week | Celebrations -Noble Prize winners in chemistry-2022 | Presented poster |
| | 3 Week | Orientation program for Degree First year students | Conducted |
| | 4 Week | bridge course for the I Year students | Conducted |
| 3 | November-2022 1 Week | Inter collegiate Quiz | Not conducted due to Semester end Examinations |
| | 2 Week | birth anniversary of Marie curie- Noble Prize winner 2 times | conducted |
| | 3 Week | Guest Lecture | Conducted |
| | 4 Week | Assignment for III BSc students | conducted |
| 4 | December-2022 I Week | invited lecture on Chromatography | Conducted |
| | II Week | I Midterm examinations schedule released for III,II & I Year students | conducted |
| | III Week | Assignment | Conducted |

| | | | |
|----|-------------------------|--|-----------|
| | IV Week | Planning to conducted Book Bank | Conducted |
| 5 | January-2023 I Week | Field visit Ratna plastics | Conducted |
| | II Week | Sankranti sambaralu | Conducted |
| | III Week | student seminars | Conducted |
| | IV Week | beautify the college campus | Conducted |
| | February-2023 I Week | guest lecture on Spectroscopy | Conducted |
| 6 | II Week | II Midterm examinations schedule released for III,II & I Year students by the university | Conducted |
| | III Week | Remedial Coaching | Conducted |
| | IV Week | Students feedback/ National Science day- Fiesta celebrations | Conducted |
| | March-2023 I Week | study hours | conducted |
| | II Week | Preparation of e-content (even sem) | Prepared |
| 7 | III Week | Preparation of curricular plans for even sem | prepared |
| | IV Week | III Year students Internship | Conducted |
| | April - 2023 I Week | Assignment | Conducted |
| | II Week | Students Group Discussion | |
| 8 | III Week | Assignments | Conducted |
| | IV Week | Conduct of online Quiz | |
| | May - 2023 I Week | I Midterm examination for II & I Year | Conducted |
| | II Week | Conduct of student seminars | Conducted |
| 9 | III Week | Lab to Farm | |
| | IV Week | Conduct of Guest Lecture | Conducted |
| | June - 2023 I Week | Field visit for I Year students | Conducted |
| | II Week | II Midterm examinations for II & I Year (Online) | Conducted |
| 10 | III Week | Remedial Coaching / Departmental feedback | Conducted |
| | IV Week | Conduct of study hours / Institutional feedback. | Conducted |

S K R COLLEGE FOR WOMEN
RAJAMAHENDRAVARAM
(Re-Accredited by NAAC B+ Grade) : Affiliated to Adikavi Nannaya University)
DEPARTMENT OF CHEMISTRY
BRIDGE COURSE

“THE ESSENCE OF EDUCATION LIES IN DRAWING OUT THE VERY BEST THAT IS IN YOU”

A bridge course is a series of classes that help students transition from Intermediate level to graduation by providing them with necessary skills and knowledge about topics that will be covered in their new course.

Objectives :

- The main objective of the course is to bridge the gap between subjects studied at pre-university level and subjects they would be studying in B.Sc Course.
- To enrich the students to learn basic concepts in the subjects of B.Sc I semester.
- To give students confidence and skills to successfully transform to college and new curriculum.
- Interactive and Active Learning by doing have been weaved into the Bridge Course.
- Active Learning with the help of other/ peer students.
- To achieve the concept of Assisted Learning.

Standard Operating Procedure

- A Bridge Course for newly admitted B.Sc Students is conducted every year before commencement of First Semester Classes. The syllabus for the B.Sc course is designed in such a way that, equal importance is given to both Chemistry discipline subjects and personality development.
- Bridge Course helps the students to open up, think creatively and become responsible and independent students. It also helps smooth transition to Chemistry course. The sound grasp of the fundamentals of Chemistry and Management subjects by the students lays the strong foundation for the entire Three/ Four Years Programme.
- **Highlights of the Bridge Course:**

1) States of Matter

Dr.M.Sunitha, Faculty, Department of Chemistry explained in detail about 1. The three states of matter 2. Intermolecular interaction 3. Hydrogen bonding 4. The gaseous state 5. Boyle's law, Charles law. 6. Gay Lussac's law, Avogadro law 7. Kinetic theory - molecular speeds 8. Liquid state 9. Vapour pressure 10. Surface tension 11. Viscosity. lecture come demonstration method atomic model blackboard

2) Periodic table

Smt. V.B.T.Sundari Faculty, Department of Chemistry explained about Overview of Periodic table Periodic trends in properties of Elements - a) Atomic radius b) Ionization potential c) Electro negativity d) Ionic radius e) Density.

3) Fundamentals of Organic Reaction Mechanism:

Smt. V.B.T.Sundari, Department of Chemistry explained about the basic concepts stability of Carbocation, Carbanion, and Carbon free radical 2. Types of Reagents- Electrophiles and Nucleophiles 3. Curved arrow notations, cleavage of bond-homolytic and heterolytic cleavage 4. Resonance effect, Inductive effect, Mesomeric effect and Steric effect 5. Types of reactions- Addition, Elimination, Substitution, and Rearrangement

4) Structure of Atom:

Dr.M.Sunitha, Faculty, Department of Chemistry gave an Overview of Structure of Atom Quantum number - i) Principal quantum number ii) Azimuthal quantum number iii) Magnetic quantum number iv) Spin quantum number, Shape of orbitals - a) s - orbital b) p - orbital c) d - orbital a) Aufbau principle b) Pauli's exclusion principle c) Hund's rule.

ACTION PLAN / REPORT ON BRIDE COURSE
FOR THE ACADEMIC YEAR 2022-2023

| Date | Time/ Hour | Topic | Content/Activity | Resource Person |
|----------|-----------------|--|---|-------------------|
| 07/11/22 | 4 th | States of Matter | 1. The three states of matter 2. Intermolecular interaction 3. Hydrogen bonding 4. The gaseous state 5. Boyle's law, Charles law. 6. Avogadro law 7. Kinetic theory - molecular speeds 8. Liquid state 9. Vapour pressure 10. Surface tension 11. Viscosity. | Dr.M.Sunitha |
| 10/11/22 | 2 nd | Overview of Periodic table | Periodic trends in properties of Elements - a) Atomic radius b) Ionization potential c) Electro negativity d) Ionic radius e) Density. | Smt.V.B.T.Sundari |
| 11/11/22 | 4 th | Fundamentals of Organic Reaction Mechanism | 1. stability of Carbocation, Carbanion, and Carbon free radical 2. Types of Reagents- Electrophiles and Nucleophiles 3. Curved arrow notations, cleavage of bond-homolytic and heterolytic cleavage 4. Resonance effect, Inductive effect, Mesomeric effect and Steric effect 5. Types of reactions- Addition, Elimination, Substitution, and Rearrangement | Smt.V.B.T.Sundari |
| 12/11/22 | 1 st | Structure of Atom | i) Principal quantum number ii) Azimuthal quantum number iii) Magnetic quantum number iv) Spin quantum number, Shape of orbitals - a) s – orbital b) p – orbital c) d – orbital a) Aufbau principle b) Pauli's exclusion principle c) Hund's rule | Dr.M.Sunitha |

S K R COLLEGE FOR WOMEN
RAJAMAHENDRAVARAM
(Re-Accredited by NAAC B+ Grade) : Affiliated to Adikavi Nannaya University)
DEPARTMENT OF CHEMISTRY
BRIDGE COURSE – 2022-2023

- 1) **Dr.M.Sunitha, Faculty, Department of Chemistry giving an Overview of States of Matter**



- 2) **Smt. V.B.T.Sundari, Faculty, Department of Chemistry explain about Fundamentals of Organic Reaction Mechanism**



3.Dr.M.Sunitha, Faculty, Department of Chemistry giving an Overview of structure of Atom.



4. Smt. V.B.T.Sundari, Faculty, Department of Chemistry explain about Fundamentals of Periodic table





S.K.R. GOVERNMENT DEGREE COLLEGE (WOMEN)



RAJAMAHENDRAVARAM

Re-Accredited at B⁺ Grade by NAAC- Affiliated to Adikavi Nannaya University

DEPARTMENT OF CHEMISTRY

ACTION PLAN FOR THE YEAR 2022-2023

| S.No | Date/Month | Proposed Activities | Remarks |
|------|--------------------------|---|--|
| 1 | September-2022 1 Week | Preparation of Annual action Plan | Prepared |
| | 2 W/16/09/2022 | Observed "World Ozone Day" | Conducted |
| | 3 Week | Started Internship for II Year V SEM students | Sent to internship |
| | 4 Week | Remedial coaching for I BSc students | conducted |
| 2 | October-2022 1 Week | Reports about activities conducted by the department | Prepared |
| | 2 Week | Celebrations -Noble Prize winners in chemistry-2022 | Presented poster |
| | 3 Week | Orientation program for Degree First year students | Conducted |
| | 4 Week | bridge course for the I Year students | Conducted |
| 3 | November-2022 1 Week | Inter collegiate Quiz | Not conducted due to Semester end Examinations |
| | 2 Week | birth anniversary of Marie curie- Noble Prize winner 2 times | conducted |
| | 3 Week | Guest Lecture | Conducted |
| | 4 Week | Assignment for III BSc students | conducted |
| 4 | December-2022 I Week | invited lecture on Chromatography | Conducted |
| | II Week | I Midterm examinations schedule released for III,II & I Year students | conducted |
| | III Week | Assignment | Conducted |

| | | | |
|----|-------------------------|--|-----------|
| | IV Week | Planning to conducted Book Bank | Conducted |
| 5 | January-2023 I Week | Field visit Ratna plastics | Conducted |
| | II Week | Sankranti sambaralu | Conducted |
| | III Week | student seminars | Conducted |
| | IV Week | beautify the college campus | Conducted |
| 6 | February-2023 I Week | guest lecture on Spectroscopy | Conducted |
| | II Week | II Midterm examinations schedule released for III,II & I Year students by the university | Conducted |
| | III Week | Remedial Coaching | Conducted |
| | IV Week | Students feedback/ National Science day- Fiesta celebrations | Conducted |
| 7 | March-2023 I Week | study hours | conducted |
| | II Week | Preparation of e-content (even sem) | Prepared |
| | III Week | Preparation of curricular plans for even sem | prepared |
| | IV Week | III Year students Internship | Conducted |
| 8 | April - 2023 I Week | Assignment | Conducted |
| | II Week | Students Group Discussion | |
| | III Week | Assignments | Conducted |
| | IV Week | Conduct of online Quiz | |
| 9 | May - 2023 I Week | I Midterm examination for II & I Year | Conducted |
| | II Week | Conduct of student seminars | Conducted |
| | III Week | Lab to Farm | |
| | IV Week | Conduct of Guest Lecture | Conducted |
| 10 | June - 2023 I Week | Field visit for I Year students | Conducted |
| | II Week | II Midterm examinations for II & I Year (Online) | Conducted |
| | III Week | Remedial Coaching / Departmental feedback | Conducted |
| | IV Week | Conduct of study hours / Institutional feedback. | Conducted |

| Programme | Course | Programme outcomes |
|-----------------|---|--|
| BSC Semester | MPC& CBZ Name of the course | <p>1. Understand the environment functions and how it is in balance by human activities.</p> <p>2. Acquire chemical knowledge to ensure sustainable use of the world's resources and ecosystems services.</p> <p>3. Engage in simple and advanced analytical tools used to measure the different types of pollution.</p> <p>4. Knowledge about the energy crisis and different aspects of sustainability.</p> <p>5. Gain the knowledge of chemistry through theory and practice.</p> <p>Course out comes</p> |
| Sem-1 | Inorganic and Physical Chemistry | <p>Understand the basic concepts of p-block elements</p> <p>Explain the difference between solid, liquid and gases in terms of intermolecular interactions.</p> |
| Sem-2 | Organic & General Chemistry | <p>Understand and explain the differential behaviour of organic compounds based on fundamental</p> <ul style="list-style-type: none"> • Concepts learnt. Formulate the mechanism of organic reactions by recalling and correlating the fundamental • properties of the reactants involved Learn and identify many organic reaction mechanism including Free Radical Substitution, • Electrophilic Addition and Electrophilic Aromatic Substitution. • Correlate and describe the stereochemical properties of organic compounds and reactions. |
| Sem-3 | Organic chemistry & Spectroscopy | <p>Understand preparation, properties and reactions of haloalkanes, haloarenes and oxygen</p> <ul style="list-style-type: none"> • Containing functional groups. Use the synthetic chemistry learnt in this course to do functional group transformations. • To propose plausible mechanisms for any relevant reaction |
| Sem-4 | Inorganic, Organic and Physical Chemistry | <p>To learn about the laws of absorption of light energy by molecules and subsequent photochemical reactions.</p> <p>To understand the concept of quantum efficiency and mechanisms of photochemical reactions.</p> |
| Course 5 | Inorganic & Physical Chemistry | <p>Understand concepts of boundary conditions and quantization, probability distribution, most probable values, uncertainty and expectation</p> |
| Sem-5 | Analytical Methods in Chemistry-1 | <p>Identify the importance of solvent extraction and ion exchange method.</p> <p>Acquire knowledge on the basic principles of volumetric analysis and gravimetric analysis.</p> <p>Demonstrate the usage of common laboratory apparatus used in quantitative analysis.</p> <p>Understand the theories of different types of titrations.</p> <p>Gain knowledge on different types of errors and their minimization</p> |
| | Analytical Methods in Chemistry-2 | <p>Identify the importance of chromatography in the separation and identification of compounds in a mixture</p> <p>Acquire a critical knowledge on various chromatographic techniques.</p> <p>Demonstrate skills related to analysis of water using different techniques.</p> <p>Understand the principles of spectro chemistry in the determination of metal ions.</p> |



S.K.R. College for Women



Rajahmendravaram, East Godavari District, Andhra Pradesh

Re-Accredited by NAAC with "B" Grade, Affiliated to Adikavi Nannaya University

Department of Chemistry
Organized Work Shop on
Qualitative Techniques for Micro Analysis

Date-05/03/2022

The rising cost of chemicals and decreased flow of funds are causing great concerns to the chemistry teachers. A tug - of - war had also been going on in recent years, to balance the budget of running practical courses and the standards of experiments to be carried out by the students. Since the economy is always the winner, the number of experiments had been the losers. A group of scientists from University of Pune and Ferguson College, Pune are striving hard to maintain the standards of experiments at a friendly budget i.e., by adopting to preparations on a micro scale and carrying out reactions in capillaries / tiles.

Their attempts serve many purposes.

- (i). Cuts down the cost of chemicals.
- (ii). Experiments have become environment friendly.
- (iii). Less time consuming
- (iv). Less hazardous to the teachers, students and lab assistants.

In this connection, a one day workshop is being organized in our College with the support of **Dr.D.Suneetha**, Lecturer in Chemistry, Govt. (Autonomous) college, Rajahmundry, **Dr.T.Sreevarm**, Lecturer in Chemistry, Govt. (Autonomous) college, Rajahmundry and **Dr.P.Trinadha Raja**, Junior Lecturer in Chemistry, Govt. Jr. college, Korukonda as the recourse persons. All the students are very much impressed with the micro management technique and acknowledge their feelings positively. In our college

we adopted micro scale experiment methods.





ఎస్.కె.ఆర్ కాలేజీలో కెమిస్ట్రీ విభాగము ఆధ్వర్యంలో ఒక రోజు వర్క్ షాప్..

కళాశాలలో కెమిస్ట్రీ విభాగము ఆధ్వర్యంలో కనివారం ఒకరోజు ప్రాంతీయ వర్క్ షాప్ జరిగింది. దీనిని డిప్యూటీ డాక్టర్ కె.రామచంద్రమూర్తి ప్రారంభించారు. ఈ సందర్భంగా ఆమె మాట్లాడుతూ నూత్న పరిమాణంలో రసాయనాలను వినియోగించి పర్యావరణ పరిరక్షణకు పాటుపడాలని, దీనివల్ల సమాజానికి కలిగే మేలును చెప్పడమే ఈ వర్క్ షాప్ ఉద్దేశమన్నారు. శార్యక్రమానికి రిసోర్స్ పర్సన్లుగా ప్రభుత్వ ఆటోన మస్ కళాశాల కెమిస్ట్రీ విభాగానికి చెందిన డి.సు సీత, బి.పరశ, పి.శ్రీనాథ్ రాజా, ఎం.సునీత, సీహెచ్.సీ. శ్రీనివాస్ తదితరులు పాల్గొన్నారు.



ఎస్ కే ఆర్ లో వర్క్ షాప్

కళాశాలలో కెమిస్ట్రీ విభాగము ఆధ్వర్యంలో కనివారం ఒకరోజు ప్రాంతీయ వర్క్ షాప్ జరిగింది. దీనిని డిప్యూటీ డాక్టర్ కె.రామచంద్రమూర్తి ప్రారంభించారు. ఈ సందర్భంగా ఆమె మాట్లాడుతూ నూత్న పరిమాణంలో రసాయనాలను వినియోగించి పర్యావరణ పరిరక్షణకు పాటుపడాలని, దీనివల్ల సమాజానికి కలిగే మేలును చెప్పడమే ఈ వర్క్ షాప్ ఉద్దేశమన్నారు. శార్యక్రమానికి రిసోర్స్ పర్సన్లుగా ప్రభుత్వ ఆటోన మస్ కళాశాల కెమిస్ట్రీ విభాగానికి చెందిన డి.సు సీత, బి.పరశ, పి.శ్రీనాథ్ రాజా, ఎం.సునీత, సీహెచ్.సీ. శ్రీనివాస్ తదితరులు పాల్గొన్నారు.

Discovery of Medicines

On 27th March 2023 at 10:00 A.M

ZoomMeet : <https://us06web.zoom.us/j/89738543721?pwd=RER1UGVvUHIDbi8xTW44WW1JTXVRQT09>

YouTubeLive: <https://youtube.com/live/7teqzbY6ONA?feature=share>




SKR GOVERNMENT DEGREE COLLEGE (W)
RAJAMAHENDRAVARAM, Estd.1968
Reaccredited at Grade B⁺ by NAAC
Affiliated to Adikavi Nannaya University



ONE DAY INTERNATIONAL WEBINAR
On
DISCOVERY OF MEDICINES
Organized by
DEPARTMENT OF CHEMISTRY
27th March, 2023 from 10:00 am to 1:00 pm

Resource Persons


| | | |
|--|--|---|
|  <p>Dr. Setubas Rao Karra Director of Chemistry Amler Amler Therapeutics, Waltham Massachusetts, USA</p> |  <p>Dr. Paul Douglas Sanni Associate Professor Dept. of Engineering Chemistry Andhra University Vashtapatnam, Andhra Pradesh</p> |  <p>Dr. B. Satyanarayana Asst. Professor Dept. of Chemistry Govt. MGM PG College Rani, Malluysa Pradesh</p> |
|--|--|---|

Chief Patron



Dr. P. S. Bhaskar
Commissioner
Collegiate Education
Govt. of Andhra Pradesh

Patron



Dr. P. Raghava Kumari
Principal
SKR Govt. Degree College (W)
Rajamahendravaram

Organizing Committee

Organizing Secretary
Dr. M. Sunitha

Members
Dr. Ch. V. V. Srinivas
Smt. V. B. T. Sundari
Smt. N. Swathi
Smt. P. N. L. Prasanna
Smt. N. S. V. Sravani

[CLICK HERE TO REGISTER](#)

Click the Icons to join the session

Feedback

You can download your E-Certificates by clicking this icon from 28th March, 2023 (Sun) only after submitting feedback



BRIEF REPORT ON WEBINAR

The Department of Chemistry organised a webinar

Topic- **Discovery of Medicines**" on 27th March 2023 at 10:00 A.M,

through the ZOOM platform.

College Principal Dr.P.RaghavaKumari started with opening remarks and explained the essence of the Webinar.

1) Dr Paul Douglas Sanasi, Associate Professor, AU College of Engineering(A), Andhra University has delivered Key note address on the topic ,the importance of the drug synthesis, analysis of impurities and identification of source of impurities at lower concentrations during the metabolism.

2) Dr Srinivasa Rao Karra, Director of Chemistry, Avilar Therapeutics, Massachusetts, USA. He explained about the discovery of medicines, causes for diseases and functions of medicines to control the diseases.

3) Dr B .Satyanarayana Assistant Professor Department of Chemistry, MGM PG College, Itarsi, Madhya Pradesh explained the history and discovery of medicine and drug delivery systems.

We received good response from the audience and they gave very good feedback.

We thank Commissioner of Collegiate Education Dr Pola Bhaskar, Principal Dr P RaghavaKumari ,HODs ,faculty members, participants and other officials for their active support for making the program very successful.

In this webinar from all over India 329 teachers, students, academicians and researchers participated actively.



Principal

SKRG D C (W),

Rajamahendravaram

SKR GOVERNMENT DEGREE COLLEGE(W), RAJAMAHENDRAVARAM

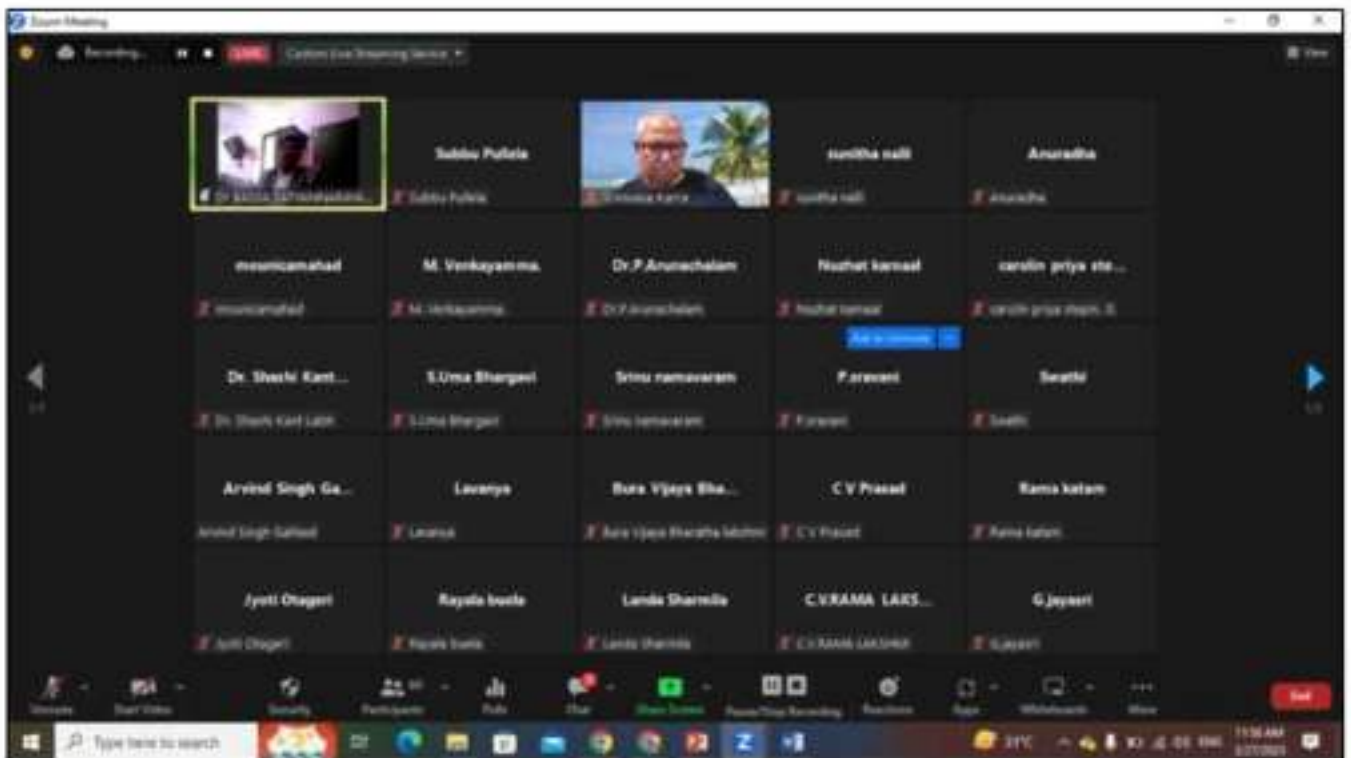
Registrations

| | | | | | | | | | | | |
|-----|-----------|----------|-------------------------------|------------------------|--------|------------------|--------------------------|----------------------------------|----------------|------------|-----------------------|
| 108 | 3-27-2023 | 11:08:58 | ajaym50143@gmail.com | Ajay Patel | Male | Student | Ayodhya | Ayodhya | Uttar Pradesh | 737637768 | Science |
| 109 | 3-27-2023 | 11:10:10 | durgasavanlocherhp2 | KOCHERLA DURGA | Female | Student | Andhra University | Visakhapatnam | Andhra Pradesh | 753628916 | Science |
| 110 | 3-27-2023 | 11:11:43 | asadahmad6413@gmail.com | Mohd Asad Anzar | Male | Student | K. S Saket P. G. Coll | Ayodhya | Uttar Pradesh | 6388497202 | Science |
| 111 | 3-27-2023 | 11:13:40 | ry1683311@gmail.com | Mr. Rohit Yadav | Male | Student | K. S Saket P. G. College | Ayodhya | Uttar Pradesh | 8543969478 | Science |
| 112 | 3-27-2023 | 11:14:20 | mohdshoaib91199@gmail.com | Mohd Shoab | Male | Student | K. S Saket Pg college | Ayodhya | Uttarpradesh | 885831187 | Science |
| 113 | 3-27-2023 | 11:16:47 | gumdarajchem66@gmail.com | Gumda Raju | Male | Faculty | Get Degree College | Nandkollur, Nandyala | Andhrapradesh | 981821962 | Science |
| 114 | 3-27-2023 | 11:21:15 | sakrishnamsc@gmail.com | PECHETTY SAI KRISHNA | Male | Faculty | WV GOVERNMENT | Kuthapeta | Andhra Pradesh | 9849115488 | Science |
| 115 | 3-27-2023 | 11:22:47 | ry1683311@gmail.com | Mr. Rohit Yadav | Male | Student | K. S Saket P. G. College | Ayodhya | Uttar Pradesh | 8543969478 | Science |
| 116 | 3-27-2023 | 11:23:53 | anuradhabest@gmail.com | Dr. B. Anuradha Suryak | Female | Asst. Professor | Dr. B. Anuradha Suryak | Rajamahendravaram | AP | 989954574 | Arts |
| 117 | 3-27-2023 | 11:25:17 | tharganarivas2028@KANDIVALASA | BRAC | Female | Student | ANDHRA UNIVERSITY | VISAKHAPATNAM | ANDHRA PRADESH | 819629302 | Science |
| 118 | 3-27-2023 | 11:26:45 | mohdshoaib91199@gmail.com | Mohd Shoab | Male | Student | K. S. Saket pg college | Ayodhya | Uttarpradesh | 885831187 | Science |
| 119 | 3-27-2023 | 11:28:00 | moheshkumar236@gmail.com | Mr. Shivam Mohra | Male | Student | Department of chemist | Ayodhya | UTTAR PRADESH | 9116289123 | Science |
| 120 | 3-27-2023 | 11:35:28 | sathishkumar23@gmail.com | S SUNIL KUMAR | Male | Research Scholar | Andhra University | Andhra University, vis | Andhrapradesh | 7589628972 | Science |
| 121 | 3-27-2023 | 11:42:30 | arunvelugata16@gmail.com | VELUGULA ARUN | Male | Student | Andhra University | coll Visakhapatnam | Andhra Pradesh | 9849224683 | Science |
| 122 | 3-27-2023 | 11:44:33 | anishk47@gmail.com | Mr Anil Kumar Nimra | Male | Research Scholar | Andhra University | Visakhapatnam | Andhra Pradesh | 9291657388 | Chemistry |
| 123 | 3-27-2023 | 11:46:57 | vasundharagiri@gmail.com | GORLE VASUNDHARA | Female | Student | SKR GDC(W) | Rajamahendravaram | Andhra Pradesh | 9398127429 | Discovery of medicine |
| 124 | 3-27-2023 | 12:13:05 | lakshynganapath@gmail.com | Mrs Boddiga Lakshmi | Female | Research Scholar | Andhra University | Visakhapatnam | Andhrapradesh | 8247940248 | Science |
| 125 | 3-27-2023 | 12:24:59 | jothi boddiga2073@gmail.com | Mrs Boddiga Jothi | Female | Asst. Professor | OET College | Rajamahendravaram | Andhra Pradesh | 6393967671 | Science |
| 126 | 3-27-2023 | 12:31:26 | arptmaurya100@gmail.com | Arpt Kumar Maurya | Male | Student | Saket P. G. College | Ayodhya | Uttar Pradesh | 7389525632 | Science |
| 127 | 3-27-2023 | 12:38:57 | vt86340@gmail.com | Rajesh | Male | Student | K. S. SAKET PG COLI | VIL. Ranpur post dher Basti (up) | | 8821384548 | Science |

Feed back

| Sr | TimeStamp | Email Address | Full Name | Gender | Designation | Name of the organ/office? | State? | Mobile number? | How would you rate it? | | |
|----|-----------|---------------|---|-----------------------|-----------------|--------------------------------|----------------------------------|----------------|------------------------|------------|---|
| 1 | 3-27-2023 | 12:51:52 | aadhisrinipich@gmail.com | Ms. Aadhis Srin | Female | Student | Govt. MGM PG College/karsi | Madhya Pradesh | 9131889612 | 5 | |
| 2 | 3-27-2023 | 12:58:29 | agnishom.cofa@gmail.com | Dr Dhanendra Kumar | Male | Asst. Professor | Government PG College/Hasanpur | UP | 9412868889 | 5 | |
| 3 | 3-27-2023 | 12:59:11 | scorillatngnyia7@gmail.com | Ms. G. Corin Phya | Female | Research Scholar | Sadakkathullah Appa C Trust/vet | Tamil Nadu | 8344798853 | 5 | |
| 4 | 3-27-2023 | 12:59:43 | agnishom.pawan501@gmail.com | Mr Pawan Kumar Agni | Male | Faculty | Kothwal Dental College/Mirzapur | UP | 9458892918 | 6 | |
| 5 | 3-27-2023 | 13:00:42 | nuzhatkamaal72@gmail.com | Mrs. NUZHAT KAMAAL | Female | Student | K. S SAKET P. G. COLAYODHYA | UTTARPRADESH | 8654E33738 | 5 | |
| 6 | 3-27-2023 | 13:02:55 | ranjaneed@gmail.com | PERNEEDI RAMA LAKSHMI | Female | Student | ANDHRA UNIVERSITY | VISHAKHAPATNAM | ANDHRA PRADESH | 7913529896 | 5 |
| 7 | 3-27-2023 | 13:03:02 | indimathu@gmail.com | Mr. S. MUTHUVEL | Male | Research Scholar | St. John's College, Palayamkotta | Tamil Nadu | 8429177825 | 4 | |
| 8 | 3-27-2023 | 13:04:36 | spobolam@gmail.com | Dr. S.PAUL DAVID SE | Male | Asst. Professor | St JOHN'S COLLEGE, TRUNELVELU | TAMILNADU | 9842677399 | 4 | |
| 9 | 3-27-2023 | 13:04:38 | cynthia3060331@gmail.com | Ms. P. Cynthia | Female | Research Scholar | St John's college palayamkotta | Tamil Nadu | 9361424988 | 3 | |
| 10 | 3-27-2023 | 13:04:53 | mehyash@gmail.com | Dr. L. N. Mehya | Male | Asst. Professor | SBS Govt. P. G. Coll Pipariya | Madhya Pradesh | 9833641952 | 4 | |
| 11 | 3-27-2023 | 13:05:06 | prngmalakar@gmail.com | Mr. Malhar C. Prng | Male | Student | MGMHS School Of P/Mani Mumbai | Maharashtra | 8194937563 | 5 | |
| 12 | 3-27-2023 | 13:05:09 | elita_ekt2598@yahoo.com | Dr. Elita Arora | Female | Asst. Professor | Government College Nizamal | Haryana | | 3 | |
| 13 | 3-27-2023 | 13:06:03 | sumathyasawanani31@Dr.R.SUMATHY | Female | Asst. Professor | Dr. G. R. DAMODARAN | COMBATOORE | TAMILNADU | 9865141761 | 5 | |
| 14 | 3-27-2023 | 13:10:06 | amuthasankumar3654@Dr.M.Amutha | Female | Asst. Professor | St John's college palayamkotta | Tamil Nadu | 8672873885 | 4 | | |
| 15 | 3-27-2023 | 13:11:07 | srinivasanganadhani@Ranganadhani srinivas | Male | Student | Andhra university | Visakhapatnam | Andhra Pradesh | 7660961848 | 5 | |
| 16 | 3-27-2023 | 13:11:34 | sumathyasawanani31@Dr.R.SUMATHY | Female | Asst. Professor | Dr. G.R. DAMODARAN | COMBATOORE | TAMILNADU | 9865141761 | 5 | |
| 17 | 3-27-2023 | 13:11:47 | malleevanarada6@gmail.com | Vanada Malleevanar | Female | Student | Andhra University | Parathipuram | Andhrapradesh | 7337341626 | 6 |
| 18 | 3-27-2023 | 13:11:58 | rajumarikand984@gmail.com | Mr. Raj Raj Kumar | Male | Student | Andhra University | VISAKHAPATNAM | Andhra Pradesh | 8387442038 | 5 |
| 19 | 3-27-2023 | 13:11:59 | st895789566@gmail.com | Shivam towar | Male | Student | Saket pg college ayodhya | U.P | 895789566 | 5 | |
| 20 | 3-27-2023 | 13:12:41 | rohinchavan291193@gmail.com | Mrs. Rohin Sufbar | Female | Research Scholar | N. E. S. Science Coll/Nanded | MAHARASHTRA | 8421718798 | 5 | |

SKR GOVERNMENT DEGREE COLLEGE(W), RAJAMAHENDRAVARAM



MEMORANDUM OF UNDERSTANDING (MOU)
BETWEEN
DEPARTMENT OF CHEMISTRY
SMT.KANDUKURI RAJYALAKSHMI COLLEGE FOR WOMEN,
RAJAMAHENDRAVARAM, ANDHRAPRADESH
AND
QREN LIFESCIENCES PVT. LTD.
AMEERPET, HYDERABAD,
TELANGANA, INDIA

This Memorandum of Understanding (MOU) sets for the terms and understanding for training and employment possibilities for the students of "Department of Chemistry", S.K.R.COLLEGE FOR WOMEN, Rajamahendravaram.

Objectives of the MOU:

The objectives of MOU are:

- To promote and enhance interest between students of Chemistry Department, Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and QREN LIFESCIENCES PVT.LTD., AMEERPET, HYDERABAD, TELANGANA, INDIA.
- To provide advice for implementation of quality education at Department of Chemistry, Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram.
- To bridge the gap between the requirements of the potential employers and education by providing skill-development programmes for the improvement of employability of the students.
- The two institutions will encourage direct contact and cooperation between students and experts in this field for the exchange of facilities and equipment.
- The above goals will be accomplished by the activities such as educational visit, short-term training and internships.
- Recognise the mutual interest in the fields of training and development and dissemination of knowledge.

Proposed modes of Collaboration

Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and QREN LIFESCIENCES PVT.LTD., Ameerpeta, Hyderabad, Telangana, India proposed to collaborate through the following:

- Cooperation and promotion of education, training and research in the areas of mutual interest.
- Any other appropriate mode of interaction agreed upon between Department of Chemistry, Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and QREN LIFESCIENCES PVT.LTD., Ameerpet, Hyderabad, Telangana.
- A specific plan will be worked out by the institute depending upon availability of resource.
- A specific agreement will be entered into for each activity.


TERMS AND CONDITIONS

Duration: This MOU is at will and may be modified by mutual consent of authorized officials from the list partners.

Coordinators: College and QREN LIFESCIENCES PVT.LTD., Ameerpet, Hyderabad, Telangana will designate persons who will have responsibility for co-ordination and implementation of this agreement.

Signed in Duplicate: This MOU is executed in duplicate with each copy being an official version and having equal legal validity.

By signing below the institutes acting by their duly authorised Officer, have caused this memorandum of understanding to be executed effective as of the day and year first above written on today i.e., on 01-04-2022 for a period of TWO academic years.


Principal

S.K.R.College for Women,
Rajamahendravaram

S.K.R. East Godavari - WOMEN
HITHAKARINI SAMAJ
Endowments Dept. Govt. of Andhra Pradesh
RAJAMAHENDRAVARAM





QREN LIFESCIENCES PVT.LTD.
Ameerpet, Hyderabad
Telangana -500016

QREN LIFE SCIENCES PVT. LTD.
6-3-852/28/11, Aparajita Colony,
Lal Bungalow, Ameerpet,
Hyderabad-500 016.

MEMORANDUM OF UNDERSTANDING (MOU)

BETWEEN
DEPARTMENT OF CHEMISTRY
SMT. KANDUKURI RAJYALAKSHMI COLLEGE FOR WOMEN,
RAJAMAHENDRAVARAM,
ANDHRA PRADESH, INDIA
AND
VASISHTA PESTICIDES PRIVATE LIMITED, AVIDI,
KOTHAPETA MANDAL, EAST GODAVARI DISTRICT,
ANDHRA PRADESH, INDIA

This Memorandum of Understanding (MOU) sets for the terms and understanding for training and employment possibilities for the students of "Department of Chemistry", SKR College for Women, Rajamahendravaram.

Objectives of the MOU:

The objectives of the MOU are:

- To promote and enhance interest between students of Chemistry Department, Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and Vasishtha Pesticides Private Limited.
- To provide advice for implementation of quality education at Department of Chemistry, Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram.
- To bridge the gap between the requirements of the potential employers and education by providing skill-development programmes for the improvement of employability of the students.
- The two institutions will encourage direct contact and cooperation between students and experts in this field for the exchange of facilities and equipment.
- The above goals will be accomplished by the activities such as educational visit, short-term training and internships.
- RECOGNISE the mutual interest in the fields of training and development and dissemination of knowledge.

Proposed modes of Collaboration

Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and Vasishtha Pesticides Private Limited proposed to collaborate through the following:

- Co-operation and promotion of education, training and research in the areas of mutual interest.
- Any other appropriate mode of interaction agreed upon between Department of Chemistry, Smt. Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and M/s. Vasishtha Pesticides Private Limited, Avidi, Kothapeta Mandal, East Godavari, A.P.
- A specific plan will be worked out by the institute depending upon availability of resource.
- A specific agreement will be entered into for each activity.

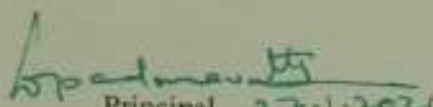
TERMS AND CONDITIONS

Duration: This MOU is at will and may be modified by mutual consent of the authorized officials from the list partners.

Coordinators: College and M/s. Vasishtha Pesticides Private Limited, Avidi, Kothapeta Mandal, East Godavari, Andhra Pradesh will designate persons who will have responsibility for co-ordination and implementation of this agreement.

Signed in duplicate: This MOU is executed in duplicate with each copy being an official version and having equal legal validity.

By signing below the institutes acting by their duly authorized officer, have caused this memorandum of understanding to be executed effective as of the day and year first above written (i.e., from 27-01-2021).

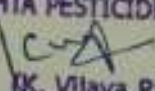

Principal 27-1-2021

SKR College from Women
Rajamahendravaram
East Godavari - A. P.

PRINCIPAL
S.K.R. COLLEGE FOR WOMEN,
HITHAKARINI SAMAJ
Endowments Dept. (Govt. of A.P.)
RAJAHMUNDRY.



For VASISHTA PESTICIDES PVT. LTD.


(K. Vijaya Rama Raju)
Managing Director

M/s. Vasishtha Pesticides Limited
Avidi, Kothapeta Mandal
East Godavari - A. P.

MEMORANDUM OF UNDERSTANDING (MOU)
BETWEEN
DEPARTMENT OF CHEMISTRY
SMT.KANDUKURI RAJYALAKSHMI COLLEGE FOR WOMEN,
RAJAMAHENDRAVARAM, ANDHRAPRADESH
AND
HETERO DRUGS, HYDERABAD,
TELANGANA, INDIA

This Memorandum of Understanding (MOU) sets for the terms and understanding for training and employment possibilities for the students of "Department of Chemistry", S.K.R.COLLEGE FOR WOMEN, Rajamahendravaram.

Objectives of the MOU:

The objectives of MOU are:

- To promote and enhance interest between students of Chemistry Department, Smt.Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and HETERO DRUGS, HYDERABAD, TELANGANA, INDIA.
- To provide advice for implementation of quality education at Department of Chemistry, Smt.Kandukuri Rajyalakshmi College for Women ,Rajamahendravaram.
- To bridge the gap between the requirements of the potential employers and education by providing skill-development programmes for the improvement of employability of the students.
- The two institutions will encourage direct contact and cooperation between students and experts in this field for the exchange of facilities and equipment.
- The above goals will be accomplished by the activities such as educational visit, short-term training and internships.
- Recognise the mutual interest in the fields of training and development and dissemination of knowledge.

Proposed modes of Collaboration

Smt.Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and HETERO DRUGS , Hyderabad, Telangana, India proposed to collaborate through the following:

- Cooperation and promotion of education, training and research in the areas of mutual interest.
- Any other appropriate mode of interaction agreed upon between Department of Chemistry, Smt.Kandukuri Rajyalakshmi College for Women, Rajamahendravaram and HETERO DRUGS, Hyderabad, Telangana.
- A specific plan will be worked out by the institute depending upon availability of resource.

TERMS AND CONDITIONS

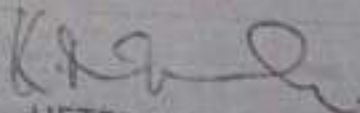
Duration: This MOU is at will and may be modified by mutual consent of authorized officials from the list partners.

Coordinators: College and HETERO DRUGS , Hyderabad, Telangana will designate persons who will have responsibility for co-ordination and implementation of this agreement.

Signed in Duplicate: This MOU is executed in duplicate with each copy being an official version and having equal legal validity.

By signing below the Institutes acting by their duly authorised Officer, have caused this memorandum of understanding to be executed effective as of the day and year first above written (i.e., from 01-10-2022) for a period of TWO years.

Principal
S.K.R.College for Women,
Rajamahendravaram
East Godavari- A.P


HETERO DRUGS
Hyderabad
Telangana,

Remedial Schedule 2022 - 2023 (odd Sem)



| S.No | Name of the Student | Class | Date & topic | Date & topic | Date & topic | Date & topic |
|------|----------------------------------|-------------------|--|---|--|---|
| | | | Student Signature | Student Sign | Student Sign | Student Sign |
| 1. | N.B.T. Synder M. Tyotth Priya | III BSc Sem-I | 1) Explain precipitation CO- post precipitation 1) M. Tyotth Priya 2) P. Angerwari Rani | 1) accuracy, precision 2) RL value 1) M. Tyotth Priya 2) P. Angerwari Rani | 1) Error Classification 2) Paper Chromatography 1) M. Tyotth Priya 2) P. Angerwari Rani | 1) Distribution Law 2) T.L. (Complexity) 1) M. Tyotth Priya 2) P. Angerwari Rani |
| 2. | P. Angerwari Rani | | | | | |
| 3. | G. Bindu Priya | | | | | |
| 4. | D. Siva Lakshmi | | | | | |
| 5. | Ch. Sri Lakshmi | | | | | |
| 6. | D. Sudhy | | | | | |
| 7. | D. Saranya Kanchi | | | | | |
| 8. | V. Harika | | | | | |
| 9. | K. Veni Sridevi | | | | | |
| 10. | G. Girija | | | | | |
| 1. | K. Naga Chandrika | II BSc Sem-III | 1) Explain S _N 1 & S _N 2 Rxn 2) Pinacol-Pinacolone 1) K. Naga Chandrika 2) P. Sudhi | 1) Cannizzaro 2) Aldol Condensation 1) K. Naga Chandrika 2) P. Sudhi | 1) Clemmensen 2) HVZ Rxn 1) K. Naga Chandrika 2) P. Sudhi | 1) Cis-Trans Isomerism 2) Chromophore 1) K. Naga Chandrika 2) P. Sudhi |
| 2. | K. Sai Prasanna Kumar | | | | | |
| 3. | P. Nourita | | | | | |
| 4. | P. Sudhi | | | | | |
| 5. | Ch. Nourita | | | | | |
| 6. | J. Chaitra | | | | | |
| 7. | K. Uma Meghana | | | | | |
| 8. | N. Siva Naga Lakshmi | | | | | |
| 9. | Sk. Angel | | | | | |
| 1. | B. Suresha | I BSc Sem-2 | 1) Borax, Structure of Oxoborane 1) B. Suresha | 1) Catalytic & magnetic proper- ties of d-block 1) B. Suresha | 1) Ion Exchange resins & difference b/w cellulose acetate 1) B. Suresha | 1) Relation b/w van der Waals constant & critical constant 1) B. Suresha |
| 2. | D. Iswarya | | | | | |
| 3. | G. Vasundhara | | | | | |
| 4. | J. Varshini | | | | | |
| 5. | K. Naga devi | | | | | |
| 6. | L. Sharmila | | | | | |
| 7. | K. Radhu Priya | | | | | |
| 8. | N. Varshini | | | | | |
| 9. | N. prasanna | | | | | |
| 10. | P. Nanga | | | | | |
| 11. | R. Bhavika | | | | | |

S.K.R GOVERNMENT DEGREE COLLEGE (WOMEN) :: RAJAMHENDRAVARAM

DEPARTMENT OF CHEMISTRY

REMEDIAL COACHING

| Name of the Lecturer | | 1) Dr. H. Sunita 3) Dr. Ch. V. Sriwani | | 2) V. B. T. Subodan 4) N. Swathi | | Class: B.Sc | | Semester: V | | Year: 2022-23 | | | |
|----------------------|---------------------|--|-----------------------------|----------------------------------|-------------|-----------------------|-----------------|--------------|---|--------------------------|-------------|----------------|-------------------|
| S.NO | Name of the Student | Marks obtained in the previous semester IV | Topic Covered | | | | | | Marks Obtained in the internal exam after remedial coaching | Signature of the Student | Remarks | | |
| | | | Displacement CE, S Post PPT | Reaction of Alkali | SPF Value | Boiler (anti-fouling) | Water treatment | Disinfection | | | | Water in home | Water in industry |
| | | | DL 20/11/23 | DL 25/11/23 | DL 01/12/23 | DL 4/12/23 | DL 11/12/23 | DL 18/12/23 | DL 25/12/23 | DL 31/12/23 | DL 07/01/24 | | |
| 1 | Podiyam Sunita | F | ✓ | Ab | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | F | Podiyam Sunita | |
| 2 | S. Swathi | F | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Ab | D | S. Swathi | |
| 3 | T. Sunita | F | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | A | T. Sunita | |
| 4 | K. Sangeetha | F | ✓ | Ab | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | A | K. Sangeetha | |
| 5 | B. Deepika | F | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | B+ | B. Deepika | |
| 6 | T. Sunita | D | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | O | T. Sunita | |
| 7 | K. Pranjitha | F | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | D | K. Pranjitha | |
| 8 | T. Pranjitha | F | Ab | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | D | T. Pranjitha | |
| 9 | Ch. Swathi | F | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | A | Ch. Swathi | |
| 10 | V. Pranjitha | F | ✓ | ✓ | Ab | ✓ | ✓ | ✓ | ✓ | ✓ | B+ | V. Pranjitha | |
| 11 | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | |
| 13 | | | | | | | | | | | | | |
| 14 | | | | | | | | | | | | | |
| 15 | | | | | | | | | | | | | |
| 16 | | | | | | | | | | | | | |
| 17 | | | | | | | | | | | | | |
| 18 | | | | | | | | | | | | | |
| 19 | | | | | | | | | | | | | |

 V.B.T. Subodan
 N. Swathi

24-02-2023:

11) INDUSTRIAL VISIT

Department of Chemistry organized an **Industrial visit to Ratna Plastics** located at Dowlaiswaram. Students were enthused to acquire knowledge of the standards and manufacturing methods of PVC pipes, U PVC pipes, PVC garden pipes, etc. Smt.V.B.T.Sundari and Smt.N.Swathi coordinated the programme.





27-02-2023:

14) INDUSTRIAL VISIT (LUBRICANTS)

Department of Chemistry Organized an **Industrial visit** for III B Sc students. They visited **CHAMPIONS WORLD CLASS LUBRICANTS**, located at Auto Nagar near Rajamahendravaram. They acquire firsthand knowledge on lubricating oils used in Automobiles and Machinery Smt.V.B.T.Sundari and Smt.N.Swathi coordinated the Programme.



24-02-2023:

12) FIELD VISIT

Department of Chemistry organized a **field Visit** for II BSc students to Ground Water Department Laboratory which was located at Dowleiswaram. Students learned about ground water resources and ground water quality in different areas and also visited cotton museum, Dowleiswaram. Smt.V.B.T.Sundari and Smt.N.Swathi coordinated the Programme.



25-02-2023:

13) TRAINING PROGRAMME

Department of chemistry conducted a training programme on preparation of soaps, Vaseline, Pain balm, Bath soaps, Sanitizer, washing powder and cleaning powder. Students participated actively and learned the process of making house hold products with low cost. Dr.M.Sunitha and Dr.Ch.V.V.Srinivas trained the students.



01-03-2023:

16) JOY OF GIVING

“ A small act of giving can some time do wonders”- joy of giving programme is another initiative that helps us give back to the community, as part of this initiative we support the local hostel students by distributing the refreshments. All the students felt very happy and expressed their gratitude. All the members of chemistry were participated.



Name : MADE ROJA RAMANI
class : II Bsc (mpc)
Email Id : rojaramani made 29@gmail.com
Ph. no : 7207273041
Adhaar no : 9989 5608 8246
OAM : OAM202100862927
Address : Kothapeta Pedaveedu near koraberna temple, K.P.



Name := pallala Lingeswari Rani
class := III Bsc (M.P.C)
E-mail ID := pallala.lingeswari.rani@gmail.com
ph. no := 6301870559
Adhaar no := 8798 1433 3812
OAM := OAM202100794462
Address := D.No-5-45, Trinamulu (V), Davipatnam (M)
Aluri Sutha Rama Raju (O)



Name :- S. vijayalakshmi
class :- III Bsc [mpc]
E-mail id :- Saregani vijayalakshmi@gmail.com
Adhar NO :- 979091825110
phone no :- 9036124207
OAM no :- 202100933097
Address :- Kothapalli, Gopavada
D.No-4-277

Name := Sivula pavani
class := III Bsc (M.P.C)
Email Id := Sivulapavani2003@gmail.com
Ph. no := 7989140931
Adhaar no := 5893 1465 0598
OAM := OAM202100890581
Address := D.No-4-1, Konaravada (V), Anmakapalle



H. S. S. S.

HYDROXY COMPOUNDS

Compounds containing hydroxy group (-OH) are called hydroxy compounds. These are divided into two types.

(1). Alcohols

(2). Phenols.

(1). Alcohols: Compounds with general formula R-OH are known as alcohols.

Methyl Alcohol

Ethyl Alcohol

Ex. $\text{CH}_3\text{-OH}$

$\text{CH}_3\text{-CH}_2\text{-OH}$

These are divided into three types

(a). Primary alcohols

(b). Secondary alcohols

(c). Tertiary alcohols

Ex. $\text{CH}_3\text{-OH}$
Methyl Alcohol

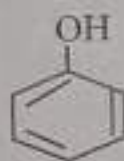
Ex. $\begin{array}{c} \text{CH}_3 \\ \diagdown \\ \text{C} \\ \diagup \\ \text{CH}_3 \end{array} \text{-CHOH}$
Iso propyl alcohol

Ex. $\begin{array}{c} \text{CH}_3 \\ | \\ \text{CH}_3\text{-C-OH} \\ | \\ \text{CH}_3 \end{array}$
tertiary Butyl alcohol

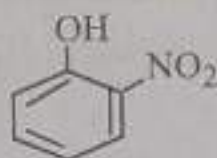
$\text{CH}_3\text{-CH}_2\text{-OH}$
Ethyl Alcohol

(2). Phenols: Compounds in which the hydroxyl group is directly attached to the aromatic ring are called Phenols.

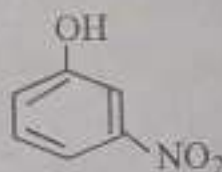
Ex.



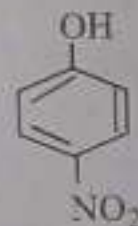
Phenol



ortho Nitro Phenol



meta Nitro Phenol



para Nitro Phenol

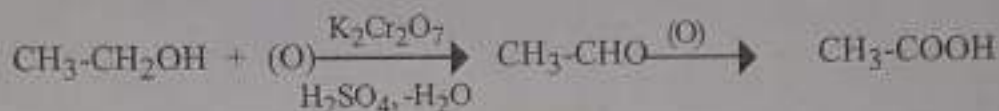
Properties of alcohols.

a) Dehydration :- Dehydration of ethyl alcohol gives Ethene.

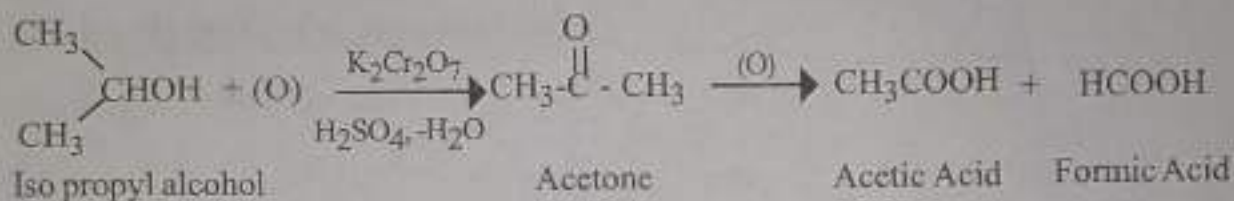


b) Oxidation method :-

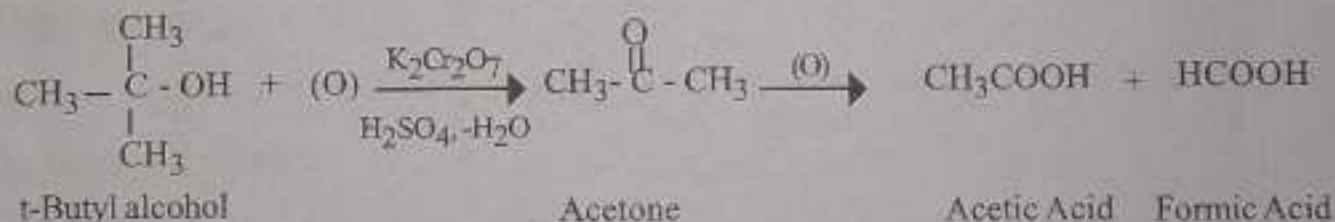
Primary alcohols on oxidation gives aldehydes and carboxylic acids with same number of carbon atoms.



Secondary alcohols on oxidation gives ketones with same number of carbon atoms and carboxylic acids with less number of carbon atoms.



Tertiary alcohols on oxidation gives ketones with less number of carbon atoms. This on further oxidation gives carboxylic acids with less number of carbon atoms than ketones.



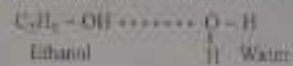


You

Today, 4:02 pm



Ethyl alcohol is soluble in water because it can form hydrogen bonds with water.



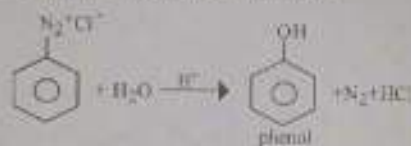
Hydrogen bond effects the solubility. Those compounds which are capable of forming hydrogen bonds with water are soluble in water. Ethyl alcohol is soluble in water because it forms hydrogen bond with water.

PHENOLS

Methods of Preparation :-

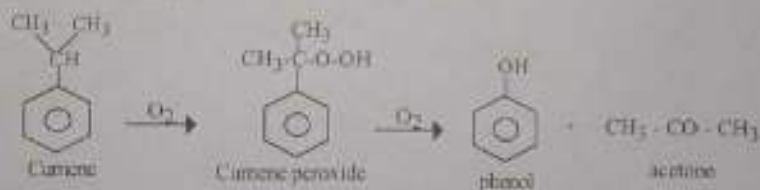
a) By the hydrolysis of diazonium salts :-

Benzene diazonium chloride on boiling gives phenols.

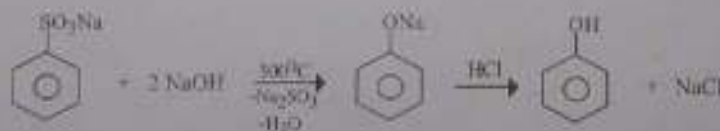


b) From cumene :-

Cumene on oxidation by bubbling oxygen, gives cumene hydro peroxide. It decomposes and gives phenol and acetone.



c) By fusing sulphonates with sodium hydroxide at 300°C , sodium phenoxide is formed. This on treatment with acid gives phenol.



2022-23

MPC



APPGCET-2023

Post Graduate Common Entrance Tests

(Conducted by Andhra University, Visakhapatnam on behalf of APSCHE)



RANK CARD

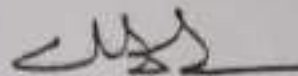
Hall Ticket No. : 31020233838
 Candidate's Name : DOSAPATI LAKSHMANA
 Father's Name : DOSAPATI SRINU
 Test Code & Paper : 310 : Chemical Sciences

Community
OC

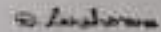
Date of Birth
11/08/1999

Marks Obtained : 41
 Rank : 2940




Convener





INSTRUCTIONS TO THE CANDIDATE

- The admissions into first year of various P.G. Courses (M.A., M.Com., M.Sc., M.C.J., M.J.M.C., M.Lib.I.Sc., M.Ed., M.P.Ed., M.Sc.Tech. etc) in the Academic Year 2023-24 offered by Andhra Pradesh State funded Universities and their Constituent/ Affiliated [Government and Private (Aided/Unaided)] Colleges including Minority Educational Institutions in the State will be made through a centralized web counseling. Further, the schedules will be available in websites. The qualified candidates are advised to visit the websites from time to time for further admission schedules.
Websites: <https://cets.apscbe.ap.gov.in>
- The eligibility of the candidates is not verified / decided at the time of application and during the entrance test. The verification will be done only during the admissions. Hence, candidates are advised to ensure that they are eligible for the course/ subject they are applying for admission.
- The candidates called for certificate verification must have the following original certificates /documents to upload for verification.
 - Rank Card and Hall Ticket of APPGCET - 2023.
 - Transfer Certificate (T.C) from the institution where the candidate has last studied.
 - Degree certificate and complete memorandum of marks or consolidated memo of qualifying examination (the downloaded memos are not allowed). The candidate should ensure that he / she has passed the qualifying examination with requisite percent of marks without which his / her admission will not be entertained.
 - Secondary School or 10th std. Certificate.
 - Bonafide certificates from 9th Class onwards or Proof of Local / Non-Local status of the candidate as per the rules in force.
 - Community / Caste Certificate, if applicable.
 - Latest Income Certificate issued by Tahsildar on or after 01.01.2023, if applicable.
 - Certificates of special categories, if applicable, and when called for admission under these categories.
 - Aadhaar Card.
- In addition to the above, the candidates must also upload passport size photographs that are similar to those uploaded during the online.



APPGCET-2023

Post Graduate Common Entrance Tests

(Conducted by Andhra University, Visakhapatnam on behalf of APSCHE)



RANK CARD

Hall Ticket No. : 31020234141
Candidate's Name : MAJJI DRAKSHANJALI
Father's Name : MAJJI RAJUBABU
Test Code & Paper : 310 : Chemical Sciences

Community
BC-D

Date of Birth
22/05/2002

Marks Obtained : 46
Rank : 1232




Convener



M. Drakshanjali

INSTRUCTIONS TO THE CANDIDATE

- The admissions into first year of various P.G. Courses (M.A., M.Com., M.Sc., M.C.J., M.J.M.C., M.Lib.I.Sc., M.Ed., M.P.Ed., M.Sc.Tech. etc) in the Academic Year 2023-24 offered by Andhra Pradesh State funded Universities and their Constituent/ Affiliated (Government and Private (Aided/Unaided)) Colleges including Minority Educational Institutions in the State will be made through a centralized web counseling. Further, the schedules will be available in websites. The qualified candidates are advised to visit the websites from time to time for further admission schedules.
Websites: <https://cets.apsche.ap.gov.in>
- The eligibility of the candidates is not verified / decided at the time of application and during the entrance test. The verification will be done only during the admissions. Hence, candidates are advised to ensure that they are eligible for the course/ subject they are applying for admission.
- The candidates called for certificate verification must have the following original certificates /documents to upload for verification.
 - Rank Card and Hall Ticket of APPGCET - 2023
 - Transfer Certificate (T.C) from the institution where the candidate has last studied.
 - Degree certificate and complete memorandum of marks or consolidated memo of qualifying examination (the downloaded memos are not allowed). The candidate should ensure that he / she has passed the qualifying examination with requisite percent of marks without



APPGCET-2023

Post Graduate Common Entrance Tests

(Conducted by Andhra University, Visakhapatnam on behalf of APSCH)



RANK CARD

Hall Ticket No. : 31020234010
Candidate's Name : DHONEPALLI NITYA SRIKANYA PRABALIKA
Father's Name : PULLAYYAKAPU
Test Code & Paper : 310 : Chemical Sciences

Community
OC

Date of Birth
12/09/2002

Marks Obtained : 43
Rank : 2288




Convener



D.N.S.K. Prabalika

INSTRUCTIONS TO THE CANDIDATE

- The admissions into first year of various P.G. Courses (M.A., M.Com., M.Sc., MCI, M.J.M.C., M.Lib.I.Sc., M.Ed., M.P.Ed., M.Sc.Tech, etc) in the Academic Year 2023-24 offered by Andhra Pradesh State funded Universities and their Constituent/ Affiliated (Government and Private (Aided/Unaided)) Colleges including Minority Educational Institutions in the State will be made through a centralized web counseling. Further, the schedules will be available in websites. The qualified candidates are advised to visit the websites from time to time for further admission schedules.
Websites: <https://cets.apscche.ap.gov.in>
- The eligibility of the candidates is not verified / decided at the time of application and during the entrance test. The verification will be done only during the admissions. Hence, candidates are advised to ensure that they are eligible for the course/ subject they are applying for admission.
- The candidates called for certificate verification must have the following original certificates / documents to upload for verification.
 - Rank Card and Hall Ticket of APPGCET - 2023.
 - Transfer Certificate (T.C) from the institution where the candidate has last studied.
 - Degree certificate and complete memorandum of marks or consolidated memo of qualifying examination (the downloaded memos are not allowed). The candidate should ensure that he / she has passed the qualifying examination with requisite percent of marks without which his / her admission will not be entertained.
 - Secondary School or 10th std. Certificate.
 - Residence certificates from 9th Class onwards or Proof of Local / Non-Local status of the candidate as per the rules in force.
 - Community / Caste Certificate, if applicable.
 - Latest Income Certificate issued by Tahsildar on or after 01.01.2023, if applicable.
 - Certificates of special categories, if applicable, and when called for admission under these categories.
 - Aadhaar Card.
- In addition to the above, the candidates must also upload passport size photographs that are similar to those uploaded during the online.



APPGCET-2023

Post Graduate Common Entrance Tests

(Conducted by Andhra University, Visakhapatnam on behalf of APSCHE)



RANK CARD

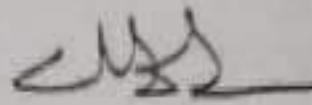
Hall Ticket No. : 31020234165
Candidate's Name : MANGALAMPALLI DURGA SRIHITHA
Father's Name : MANGALAMPALLI BHASKARA APPARAO
Test Code & Paper : 310 : Chemical Sciences

Community
OC

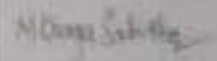
Date of Birth
08/04/2003

Marks Obtained : 49
Rank : 749




Convener





INSTRUCTIONS TO THE CANDIDATE

- The admissions into first year of various P.G. Courses (M.A., M.Com., M.Sc., MCI, M.J.M.C., M.Lib.I.Sc., M.Ed., M.P.Ed., M.Sc.Tech. etc) in the Academic Year 2023-24 offered by Andhra Pradesh State funded Universities and their Constituent/ Affiliated [Government and Private (Aided/Unaided)] Colleges including Minority Educational Institutions in the State will be made through a centralized web counseling. Further, the schedules will be available in websites. The qualified candidates are advised to visit the websites from time to time for further admission schedules.
Websites: <https://cets.apscche.ap.gov.in>
- The eligibility of the candidates is not verified / decided at the time of application and during the entrance test. The verification will be done only during the admissions. Hence, candidates are advised to ensure that they are eligible for the 'course' / subject they are applying for admission.
- The candidates called for certificate verification must have the following original certificates / documents to upload for verification:
 - Rank Card and Hall Ticket of APPGCET - 2023.
 - Transfer Certificate (T.C) from the institution where the candidate has last studied.
 - Degree certificate and complete memorandum of marks or consolidated memo of qualifying examination (the downloaded memos are not allowed). The candidate should ensure that he / she has passed the qualifying examination with requisite percent of marks without which his / her admission will not be entertained.
 - Secondary School or 10th std. Certificate.
 - Bonafide certificates from 9th Class onwards or Proof of Local / Non-Local status of the candidate as per the rules in force.
 - Community / Caste Certificate, if applicable.
 - Latest Income Certificate issued by Tahsildar on or after 01.01.2023, if applicable.
 - Certificates of special categories, if applicable, and when called for admission under these categories.
 - Aadhaar Card.
- In addition to the above, the candidates must also upload passport size photographs that are similar to those uploaded during the online.

**SKR GOVERNMENT DEGREE COLLEGE
(W),RAJAMAHENDRAVARAM**

DEPARTMENT OF CHEMISTRY

BEST PRACTICE 2022-23

**ACTIVITY-1 CAMPAIGN IN CONNECTION WITH WORLD OZONE
DAY**

1. Title of the Practice

CAMPAIGN AGAINST USAGE OF PP CARRY BAGS

2. Objectives of the Practice

Now a day's people are addicted to PP carry bags usage. The PP carry bags are not biodegradable hence their usage should be stopped.

3. The Context

Soil will lose its fertility, thereby plants doesn't grow to the expected extent which leads to shortage of food grains. In order to overcome this problem the usage of PP carry bags should be stopped and in place of these bags made up of biodegradable materials like cloths or papers should be used.

4. The Practice

Department of Chemistry is in practice of campaigning about the hazardous dangers of usage PP covers and the usage of bags made up of biodegradable materials.

5. Evidence of Success

Department of Chemistry stitched cloth bags and involved the students in making of paper bags. These are distributed to the RMC sanitary workers and instructed them to use these bags instead of PP carry bags. The RMC sanitary workers expressed their feelings with full satisfaction.

6. Problems encountered and resources required

The preparation of cloth bags is an expensive task. It is not possible for the staff of the department to contribute always, hence financial aid should be supported to continue the practice.



S.K.R.COLLEGE FOR WOMEN, RAJAHMAHENDRAVARAM
DEPARTMENT OF CHEMISTRY

Vision & Mission

VISION:

The vision of Department of Chemistry is in educating and graduating young women students and prepares them in various fields like teaching, employment, and research contribute to the ever-changing, technology-centered world of the 21st century. Our department strives to provide quality and value based education.

MISSION:

1. The department of chemistry always strives to impart knowledge and skills to our students in chemistry.
2. Always provide innovative classroom instruction at undergraduate level and update curriculum.
3. The faculty puts efforts to meet the environmental and global related issues through chemical education and communicate the excitement of chemistry.
4. The Department of Chemistry stands for a Learner oriented value based educational system.

01-03-2023:

8) BOOK BANK SYSTEM

BOOK BANK SYSTEM was inaugurated by the Department of Chemistry to support the Economically Backward Students. Dr.P.Raghava Kumari, Principal advised the students to make the best use of the opportunity provided by the Department and get success in life. Dr.Ch.Krishna, Special Officer appreciated the Department.



శ్రీమతి కందుకూరి రాజ్యలక్ష్మి ప్రభుత్వ మహిళా కళాశాలలో... కెమిస్ట్రీ బుక్ బ్యాంక్ వ్యవస్థ



(రాజమండ్రి పోస్ట్) శ్రీమతి కందుకూరి రాజ్యలక్ష్మి ప్రభుత్వ మహిళా కళాశాలలో కెమిస్ట్రీ బుక్ బ్యాంక్ వారు విద్యార్థినులకు ఉపయోగపడే విధానాన్ని ముందుంచిన కెమిస్ట్రీ పుస్తకాలను సరఫరా చేయడం ద్వారా విద్యార్థినులకు ఉపయోగపడతూ వారింది. కళాశాల ప్రధాన అధికారి డాక్టర్ పి. రాఘవ కుమారి ప్రారంభించి విద్యార్థినులను ఉద్దేశించి మాట్లాడుతూ అర్థవంతంగా వెనుకబడిన విద్యార్థినులకు దోహదపడుతుందని ఎవరికీ అవగతం ఉన్న ఇటువంటి ఉ స్తుతమైన అవకాశాన్ని ఉపయోగించుకోవాలని విద్యార్థినులకు మార్చిందారు. తదనంతరం విద్యార్థినులకు పుస్తకాల పంపిణీ చేశారు. ఈ కార్యక్రమంలో రసాయన శాస్త్ర విభాగాధిపతి డాక్టర్ ఎమ్.సునీత అధ్యాపకులు సిహెచ్ శ్రీనివాసరావు, విజిజీ సుందర్, ఎన్.స్యూజి, ఎన్.త్రావతి,పి.ప్రసన్న పాల్గొన్నారు. విద్యార్థినులకు ఉపయోగపరమైన ఈ కార్యక్రమాన్ని చేపట్టిన రసాయన శాస్త్ర విభాగం వారిని కళాశాల ప్రత్యేక అధికారి డాక్టర్.సిహెచ్ కృష్ణ గారు అభినందించారు.

SKR COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM
Parent Feed Back Analysis – 2021-2022

| Sl.No | Parameters | Strongly Agree | | Agree | | Neutral | | Strongly Disagree | | Disagree | |
|-------|--|----------------|----|-------|----|---------|----|-------------------|----|----------|----|
| | | No. | % | No. | % | No. | % | No. | % | No. | % |
| 1 | Sufficient facilities for ICT Teaching | 33 | 52 | 22 | 35 | 04 | 06 | 04 | 04 | 0 | 0 |
| 2 | Fair & Transparent internal assessment | 28 | 44 | 28 | 44 | 05 | 08 | 0 | 0 | 02 | 03 |
| 3 | Library can meet students need | 32 | 51 | 25 | 40 | 05 | 08 | 01 | 02 | 0 | 0 |
| 4 | Discipline is good | 34 | 54 | 22 | 35 | 06 | 10 | 01 | 02 | 0 | 0 |
| 5 | Placement activities are good | 16 | 25 | 35 | 56 | 11 | 17 | 01 | 02 | 0 | 0 |
| 6 | Support for Higher Education is good | 41 | 65 | 17 | 27 | 07 | 11 | 01 | 02 | 0 | 0 |
| 7 | Academic ambience is very good | 42 | 67 | 16 | 25 | 06 | 10 | 0 | 0 | 01 | 02 |
| 8 | Sports facilities are sufficient | 37 | 59 | 23 | 37 | 03 | 05 | 01 | 02 | 0 | 0 |
| 9 | Teachers are Student – Friendly | 41 | 65 | 18 | 29 | 03 | 05 | 01 | 02 | 0 | 0 |
| 10 | Mentoring system functions well | 45 | 71 | 11 | 17 | 05 | 08 | 01 | 02 | 0 | 0 |



p.h

PRINCIPAL
 S.K.R. COLLEGE FOR WOMEN
 NITHAKADINI SAMAJ
 Endowments Dept., Govt of Andhra Pradesh
 RAJAMAHENDRAVARAM



Smt. KANDUKURI RAJYALAKSHMI COLLEGE FOR WOMEN

Accredited at B' level by NAAC

(Estd : 1968)

Affiliated to Adikavi Nannayya University, Rajamahendravaram (ANUR)

(Under the control of HITHAKARINI SAMAJAM, Endowments Dept., Govt. of Andhra Pradesh)

Dr. P. Raghava Kumari

M.Sc., B.Ed., M.Phil., Ph.D. Principal



Opp.T.T.D. Kalyana Mandapam, Danaveipeta
RAJAMAHENDRAVARAM - 533 103
East Godavari District, A.P., INDIA
☎ 0883 - 2467391, 90304 30758
e-mail : skrcollege@yahoo.com
website : www.skrcw-rjy.org

To
The Assistant commissioner & Correspondent
SKR College For Women,
Rajamahendravaram

Sub :- SKR College For Women, Rajamahendravaram – Submission of Feedback
Report 2021-22 Reg.

This is to submit that, as an institutional practice, SKR College For Women, Rajamahendravaram which is under the jurisdiction of Adikavi Nannaya University, Rajamahendravaram collects feedback on college / curriculum from time to time from its stakeholders.

During the academic year 2021-2022, feedback was collected from students, teachers, parents and alumni. A copy of the feedback report is submitted to your office for your information.

Thanking you, Sir.



SIGNATURE OF THE PRINCIPAL

PRINCIPAL

S.K.R. COLLEGE FOR WOMEN

HITHAKARINI SAMAJ

Endowments Dept., Govt. of Andhra Pradesh

RAJAMAHENDRAVARAM

Asst. Commissioner & Correspondent
S.K.R. COLLEGE FOR WOMEN
HITHAKARINI SAMAJAM
Endowments Dept., Govt. of Andhra Pradesh
RAJAMAHENDRAVARAM

SKR COLLEGE FOR WOMEN, RAJAMAHENDRAVARAM
Teacher Feed Back Analysis – 2021-2022

| Sl.No | Parameters | Strongly Agree | | Agree | | Neutral | | Strongly Disagree | | Disagree | |
|-------|--|----------------|----|-------|----|---------|----|-------------------|----|----------|----|
| | | No. | % | No. | % | No. | % | No. | % | No. | % |
| 1 | Sufficient facilities for ICT Teaching | 26 | 49 | 23 | 43 | 04 | 08 | 0 | 0 | 0 | 0 |
| 2 | Fair & Transparent internal assessment | 35 | 66 | 16 | 30 | 01 | 02 | 01 | 02 | 0 | 0 |
| 3 | Library can meet students need | 35 | 66 | 14 | 26 | 04 | 08 | 0 | 0 | 0 | 0 |
| 4 | Discipline is good | 38 | 72 | 12 | 23 | 03 | 06 | 0 | 0 | 0 | 0 |
| 5 | Placement activities are good | 16 | 30 | 27 | 51 | 10 | 19 | 0 | 0 | 0 | 0 |
| 6 | Support for Higher Education is good | 37 | 70 | 14 | 26 | 02 | 04 | 0 | 0 | 0 | 0 |
| 7 | Academic ambience is very good | 40 | 75 | 10 | 19 | 03 | 06 | 0 | 0 | 0 | 0 |
| 8 | Sports facilities are sufficient | 38 | 72 | 11 | 21 | 03 | 06 | 0 | 0 | 01 | 02 |
| 9 | Teachers are Student – Friendly | 34 | 64 | 14 | 26 | 03 | 06 | 02 | 04 | 0 | 0 |
| 10 | Mentoring system functions well | 41 | 77 | 08 | 15 | 03 | 06 | 0 | 0 | 01 | 02 |




 PRINCIPAL
 S.K.R. COLLEGE FOR WOMEN
 HITHAKARINI SAMAJ
 Endowments Dept. Govt. of Andhra Pradesh
 RAJAMAHENDRAVARAM

SKR COLLEGE FOR WOMEN RAJAMAHENDRAVARAM
Student Satisfaction Survey (SSS) on Teaching Learning & Evaluation for 2021-22

| Sl.No | Parameters | Excellent | | Very Good | | Good | | Satisfactory | | Poor | |
|-------|--|-----------|----|-----------|----|------|----|--------------|----|------|----|
| | | No | % | No | % | No | % | No | % | No | % |
| 1 | Syllabus completion | 590 | 62 | 280 | 29 | 88 | 09 | 0 | 0 | 0 | 0 |
| 2 | Interest generated while teaching | 374 | 39 | 340 | 35 | 144 | 15 | 100 | 10 | 0 | 0 |
| 3 | Clarity of Expression | 320 | 33 | 436 | 46 | 180 | 19 | 22 | 62 | 0 | 0 |
| 4 | Depth of the Subject | 306 | 32 | 396 | 41 | 220 | 23 | 36 | 64 | 0 | 0 |
| 5 | Latest developments taught | 337 | 35 | 393 | 41 | 190 | 20 | 26 | 63 | 10 | 01 |
| 6 | Usage of student centric methods | 436 | 45 | 369 | 39 | 154 | 16 | 0 | 0 | 0 | 0 |
| 7 | Encouraging questions | 463 | 48 | 374 | 39 | 121 | 13 | 0 | 0 | 0 | 0 |
| 8 | Usage of various teaching models | 346 | 36 | 398 | 42 | 214 | 23 | 0 | 0 | 0 | 0 |
| 9 | Quality of notes | 511 | 53 | 270 | 28 | 177 | 18 | 0 | 0 | 0 | 0 |
| 10 | Arranging field visits, guest lectures etc. | 442 | 46 | 380 | 40 | 130 | 14 | 0 | 0 | 0 | 0 |
| 11 | Guidance in reading library books | 373 | 39 | 332 | 35 | 253 | 26 | 0 | 0 | 0 | 0 |
| 12 | Encouragement to students | 302 | 32 | 361 | 38 | 295 | 31 | 0 | 0 | 0 | 0 |
| 13 | Regularity and seriousness in evaluation | 382 | 40 | 460 | 48 | 116 | 12 | 0 | 0 | 0 | 0 |
| 14 | Remedial coaching | 425 | 44 | 323 | 34 | 210 | 22 | 0 | 0 | 0 | 0 |
| 15 | Regularity to the class | 530 | 55 | 292 | 30 | 136 | 14 | 0 | 0 | 0 | 0 |
| 16 | Guide students in co-curricular and extra-curricular | 492 | 51 | 274 | 29 | 192 | 20 | 0 | 0 | 0 | 0 |
| 17 | Counseling and career guidance | 280 | 29 | 360 | 38 | 292 | 30 | 26 | 63 | 0 | 0 |
| 18 | Accessibility outside the class | 393 | 41 | 350 | 37 | 215 | 22 | 0 | 0 | 0 | 0 |
| 19 | Personal care and attention | 523 | 55 | 280 | 29 | 155 | 16 | 0 | 0 | 0 | 0 |
| 20 | Overall opinion on Teacher Performance | 412 | 43 | 370 | 39 | 176 | 18 | 0 | 0 | 0 | 0 |



P. R.
 PRINCIPAL
 S.K.R. COLLEGE FOR WOMEN
 HITHAKARINI SAMAJ
 RAJAMAHENDRAVARAM

VALUE ADDED COURSE

ON

HOUSE HOLD CHEMICALS



**S.K.R.GOVERNMENT DEGREE COLLEGE (W)
RAJAMAHENDRAVARAM**

DEPARTMENT OF CHEMISTRY

2022-2023



S.K.R. GOVERNMENT DEGREE COLLEGE (WOMEN)
RAJAMAHENDRAVARAM,
RE-ACCREDITED AT B+ LEVEL BY NAAC



Department of Chemistry

Certificate

This is to certify that Ms. G. Baby of II B.Sc has participated in Value Added Course on **House Hold Chemicals** from 02-01-2023 to 01-03-2023.

H. Senthil

Head of the Department

P. M.

Principal



S.K.R. GOVERNMENT DEGREE COLLEGE (WOMEN)
RAJAMAHENDRAVARAM,
RE-ACCREDITED AT B+ LEVEL BY NAAC



Department of Chemistry

Certificate

This is to certify that Ms. G.U.B. Naga Sridevi of II B.Sc has participated in Value Added Course on **House Hold Chemicals** from 02-01-2023 to 01-03-2023.

H. Senthil

Head of the Department

P. M.

Principal

Online Quiz on WORLD OZONE DAY

WORLD OZONE DAY-2022
🏠 ☆

🔄 📄 🗑️ 🏠 🌐

Questions
Responses **43**
Settings

Total points: 100



WORLD OZONE DAY-2022

National Level e-Quiz

Department of Chemistry, S.C.B Government Degree College (W), Rajamahendravaram

Email *

Valid email address

This form is collecting email addresses. [Change settings.](#)

| Email | Score/100 | Score released |
|------------------------------|-----------|----------------|
| netti.swathi@gmail.com | 75 | 15 Sept 06:58 |
| chvvrinivas@gmail.com | 100 | 15 Sept 09:41 |
| netti.swathi@gmail.com (1) | 85 | 15 Sept 10:04 |
| netti.swathi@gmail.com (2) | 100 | 15 Sept 10:08 |
| sai2sri@gmail.com | 35 | 15 Sept 10:33 |
| kasmamanyam@gmail.com | 95 | 15 Sept 10:44 |
| purnadevik@gmail.com | 35 | 15 Sept 16:24 |
| shakibajnaajys1511@gmail.com | 30 | 15 Sept 16:25 |

WORLD OZONE DAY-2022 (Responses)

| # | Timestamp | Email address | Score | Name (With Selection of Name & First of the cell Department) | Who Department the member of country who belong |
|----|---------------------|------------------------------|-------|--|---|
| 1 | 15/09/2022 06:58:07 | netti.swathi@gmail.com | 75 | NETTI SWATHI | S.C.B GOVT COLLEGE F.Lecture |
| 2 | 15/09/2022 09:41:09 | chvvrinivas@gmail.com | 100 | Dr Ch V Vinod Kumar | Rajamahendravaram Lecture |
| 3 | 15/09/2022 10:04:12 | netti.swathi@gmail.com | 85 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 4 | 15/09/2022 10:08:11 | netti.swathi@gmail.com | 100 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 5 | 15/09/2022 10:33:15 | sai2sri@gmail.com | 35 | Sai Sri | Sri college Lecture |
| 6 | 15/09/2022 10:44:11 | kasmamanyam@gmail.com | 95 | Kasma Manyam | S.C.B GOVT COLLEGE F.Lecture |
| 7 | 15/09/2022 16:24:05 | purnadevik@gmail.com | 35 | Purna Devi | Sri Mahatma College Lecture |
| 8 | 15/09/2022 16:25:19 | shakibajnaajys1511@gmail.com | 30 | Shakiba | Sri college Student |
| 9 | 15/09/2022 16:26:30 | kasmamanyam@gmail.com | 95 | Kasma Manyam | S.C.B GOVT COLLEGE F.Lecture |
| 10 | 15/09/2022 16:27:02 | purnadevik@gmail.com | 35 | Purna Devi | Sri Mahatma College Student |
| 11 | 15/09/2022 16:41:02 | netti.swathi@gmail.com | 85 | Netti Swathi | Tamilnadu college Student |
| 12 | 15/09/2022 16:41:07 | netti.swathi@gmail.com | 85 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 13 | 15/09/2022 16:44:18 | netti.swathi@gmail.com | 85 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 14 | 15/09/2022 16:46:11 | netti.swathi@gmail.com | 85 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 15 | 15/09/2022 16:51:09 | netti.swathi@gmail.com | 75 | Kasma Manyam | S.C.B GOVT COLLEGE F.Lecture |
| 16 | 15/09/2022 16:51:09 | netti.swathi@gmail.com | 75 | Kasma Manyam | S.C.B GOVT COLLEGE F.Lecture |
| 17 | 15/09/2022 16:56:12 | netti.swathi@gmail.com | 85 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 18 | 15/09/2022 20:24:20 | netti.swathi@gmail.com | 85 | Netti Swathi | S.C.B GOVT COLLEGE F.Lecture |
| 19 | 15/09/2022 20:27:00 | netti.swathi@gmail.com | 75 | Kasma Manyam | S.C.B GOVT COLLEGE F.Lecture |
| 20 | 15/09/2022 20:27:11 | netti.swathi@gmail.com | 75 | Kasma Manyam | S.C.B GOVT COLLEGE F.Lecture |

S.K.R. GOVERNMENT DEGREE COLLEGE (W)

Rajahmundry-533103, East Godavari District
Andhra Pradesh, India

Re-Accredited with "B+" Grade by NAAC
(Affiliated to Adikavi Nannaya University)



Certificate of Participation

*This certificate is awarded to Mr/Ms/Mrs/Dr **swathi netti**, of
S.k.r GDC COLLEGE women, rjy for best performance in
International Ozone day quiz organized by the
Department of Chemistry on 16th September 2022.*

*Dr.M.Sunitha
In-Charge of
Chemistry*

*B. V. Bharatha Lakshmi
IQAC
Co-Ordinator*

*Dr.P.Ragavakumari
Principal*

← About this call

People

Information

Activities

Add others

Share joining information

Search for someone in this call

In call

- swathi netti (You)
Meeting host
- ARLIN JAHAVI
- Baby Ganteti
- Hemalathareddy Pa...
- Kameswari Kotla
- Kavya palivela
- Lakshmi Mrudula ko...
- Nandhini Ravula
- Neeraja Sode
- Revathi Pyla

Search for someone in this call

In call

- swathi netti (You)
Meeting host
- ARLIN JAHAVI
- Baby Ganteti
- Hemalathareddy Pa...
- Kameswari Kotla
- Kavya palivela



RESUME

Netti Swathi,
Rajahmundry,
East Godavari Dist.
9573314482
Andhra Pradesh.
netti.swathi@gmail.com

Mobile: +91

Email:

OBJECTIVE

To associate with an organization which recognizes my skill set and gives me a chance to update my knowledge and be a part of the team that excellent in work towards the growth of the organization and gives me satisfaction there of.

EDUCATIONAL QUALIFICATION

| Course | Branch | Institution | University / Board | Year of Passing | % Marks |
|-----------------------------------|-------------------|---|--------------------------------------|-----------------|-----------|
| MSC | Organic Chemistry | Samhitha Degree & P.G College, Rajahmundry. | AU | 2011-13 | CGPA 7.09 |
| Degree | B.Sc (Bt.Bc.Che.) | Samhitha Degree&P.G College, Rajahmundry. | AU | 2010 | 68 |
| 12 th / Pre-University | M.L.T | Jayaram Vocational Jr College Rajahmundry. | Board of Intermediate Education A.P. | 2007 | 82 |
| 10 th Standard | SSC | C.M.H High School, Rajahmundry. | Board of Secondary Education A.P. | 2005 | 60 |

EXPERIENCE

- One Yr. Experience as a Customer care Executive in IBM daksh at Visakhapatnam.
- One Yr. Experience as a Science Teacher in Mahaveer Vidya Niketan at Rajahmundry.

PERSONAL SKILLS

- Good Communication Skills.
- Ability to learn new concepts quickly.
- Hard working and dedication towards work.
- Flexible and punctual.

PROFESSIONAL SKILLS

- Office Suite : Ms-Office.
- Technical skills : HPLC, TLC,

Hobbies:

- Reading Books
- Playing games

PERSONAL PROFILE:

Name : Netti Swathi
Father's name : Netti Pydiraju(Late)
Sex : Female
Date of birth : 30th May. 1990
Permanent Address : Dr.No : 7-2-56,
Vullithota street,
Rajahmundry,
East Godavari Dist. AP.
Marital status : Unmarried
Languages known : English & Telugu.

DECLARATION:

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

(NETTI SWATHI)

Place: Rajahmundry
Date :

PROCEEDINGS OF THE PRINCIPAL

SKR GOVERNMENT DEGREE COLLEGE [WOMEN], RAJAMAHEन्द्रAVARAM

Present: Dr.P. RAGHAVA KUMARI, M.Sc., B.Ed., M.Phil., Ph.D.

R.C.No.7 / CBCS/IIIA/2022-23

Date: 01.03.2023

Sub:- Allotment of students, Mentor to Industries for the 6 months internship for the academic year- 2022-2023 Reg.

Ref:- Proceedings of the commissioner of Collegiate Education, Rc.No.1/CCE- Acad.cell/policies /AC- 15/2022. Dt. 9.02.2023.

As per the proceedings of the Commissioner of the Collegiate Education, A.P, internship for the UG programs is mandatory. After the V semester, every student should undergo semester long internship. The mentor should see that every student must attend 6 months without any deviation.

ORDER

Smt.N.Swathi, Lecturer in Chemistry is appointed as Mentor for III B.Sc. (BZC) students who are attached. The list of students is given below.

| S.NO | NAME OF THE STUDENT | CLASS | REGISTER NO. |
|------|--------------------------------|-----------|--------------|
| 1. | DOKKA SMILY | III BZC | 200907110108 |
| 2. | DONDAPATI SRAVYA KEERTHI | III BZC ✓ | 200907110109 |
| 3. | YELLAPU TEJASRI | III BZC | 200907110110 |
| 4. | GADI JAYASRI (T.M) | III BZC ✓ | 200907110111 |
| 5. | GUDETI SATYA SAI DEVI PRASANNA | III BZC ✓ | 200907110112 |
| 6. | GURUVELLI GIRIJA (T.M) | III BZC | 200907110113 |
| 7. | JAGANNADAM SWARNA (T.M) | III BZC | 200907110114 |
| 8. | JEENU SHARON | III BZC | 200907110116 |
| 9. | J PRATHYUSHA | III BZC | 200907110117 |
| 10. | KALIGITHI LAHARI | III BZC | 200907110118 |
| 11. | KALIMKOTA BHAVANI | III DZC | 200907110119 |
| 12. | KASAGANA VENI SRIDEVI | III BZC ✓ | 200907110121 |
| 13. | KATHETI LALITHA (T.M) | III BZC | 200907110122 |
| 14. | KIMUDU PRAMEELA (T.M) | III BZC | 200907110123 |
| 15. | KONA SRAVANI | III BZC ✓ | 200907110125 |
| 16. | KOTHAPALLI SANGEETHA (T.M) | III BZC ✓ | 200907110127 |
| 17. | KUNDLA SRAVANI | III BZC | 200907110128 |

Joined in hand

Copy submitted to:

1. Commissioner, Commissionerate of Collegiate Education, Mangalagiri, A.P.
2. Vice- Chancellor, Adikavi Nannaya University, Rajamahendravaram
3. Internship Coordinator

PRINCIPAL
PRIN
S.K.R. Government D
RAJAMAHE
East Godavari Dis