# K.M.G. COLLEGE OF ARTS & SCIENCE, GUDIYATTAM



# P.G. & RESEARCH DEPT. OF CHEMISTRY

ANNUAL REPORT [2019-2020]

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### **ACADEMIC ACHIEVEMENTS:**

Results Produced by all classes of our department in the academic year (2019-20):

II M.Sc. Chemistry – 74%

I M.Sc. Chemistry -06%

III B.Sc. Chemistry - 60%

II B.Sc. Chemistry – 50%

IB.Sc. Chemistry – 48%

# UNIVERSITY RANK HOLDERS

1. Ms.R.RUBY WON 10<sup>TH</sup> RANK-M.Sc.CHEMISTRY

# **STATE LEVEL CONFERENCE:**

The PG & Research Department of Chemistry organized a State Level Seminar in the topic "Conformational Analysis of Organic molecule" on 30<sup>th</sup>September 2019. Dr. M.Nagarathinam M.Sc., M.Phil.,Ph.D., Associate Professor & Head, PG & Research Department of Chemistry, D.K.M. College For Women, (Autonomous) Vellore was the Chief guest and she delivered a special lecture on the topic. As many as 93 students and 10 faculty members from 09 different colleges participated in this state level seminar.

# **OUT-CAMPUS ACHIEVEMNTS:**

- Students of III B.Sc. Chemistry along with Staff members visited Vanitec Water Treatment Plant -Vaniyambadi on 25th September 2019.
- One Day Workshop On Glass Blowing Technique was organized on 28-08-2019 at Sacred Heart College(Autonomous), Tirupattur. 3 Students from III B.Sc Chemistry along with Staff Members visited Sacred Heart College(Autonomous), Tirupattur.
- One day programme on WORKING MODELS IN CHEMISTRY was organized on 26-09-2019 at ARCOT SRI MAHALAKSHMI WOMEN'S COLLEGE, ARCOT under RUSAC by the department of Chemistry. III B.Sc and II M.sc Chemistry students along with staff members participated in the programme.
- One day programme on INTERNATIONAL SEMINAR ON RECENT TRENDS IN MATERIALS CHEMISTRY (RTMC-2019) was organized by PG & Research Department of Chemistry, C.Abdul Hakkm College(Autonomus), Melvisharam. 14 students from II M.sc Chemistry along with staff members participated in the programme.

- One day programme on NATIONAL SEMINAR ON ADVANCE IN MATERIALS CHEMISTRY(AMC'19) organized by PG & Research Department of Chemistry,Auxilium College ,Vellore on <sup>6th</sup> December,2019. 5 students from I M.Sc Chemistry along with staff members participated in the programme.
- UG students participated in the inter collegiate "CHEMFEST-2020" Quiz program conducted by RUSAC in Sacred Heart College (Autonomous), Tiruppatur on 25.02.2020

# YOUTH RED CROSS ACTIVITIES:

B.Sc. chemistry students had attended the various programmes conducted during the academic year 2019-2020 at our college campus organized by YRC.

# **SPORTS ACTIVITIES:**

Many students of our department participated and won many prizes in all the sports events conducted in our college campus.

Many students of our department participated in many Intercollegiate Sports and won many prizes in all the sports events conducted by various institutions.

# 100% ATTENDANCE SECURED BY STUDENTS:

Many of our department students of both UG and PG secured 100% attendance for this academic year.

# **100% RESULTS PRODUCED BY FACULTY:**

S.NO	STAFF NAME	CLASS	SUBJECT
1	Dr.K.Subramani	II M.Sc Chemistry	Organic chemistry-III
2	Prof K.Gandhimathi	II M.Sc Chemistry	Inorganic chemistry –IV
3	Prof. S.Nandhakumar	II M.Sc Chemistry	Environmental Chemistry (Elective)
4	Prof.V.Umamageshwaran	II M.Sc Chemistry	Inorganic chemistry –III
			Inorganic chemistry –IV
		II B.Sc Chemistry	Water treatment analysis (Skill Based
5	Prof.E.Jagan	III B.Sc Chemistry	Data analysis and separation
			technique(Skill Based)
		II B.Sc Chemistry	Food Chemistry (Skill Based)