

Rapporteur : **Dr. K. Madhusudan**
Dept. of Physics, Govt. College for Women, Srikakulam.

3.30pm to 5.00pm

**Think and Ink & Treasure Hunt competitions in
Zoology, Micro-Biology & Physics.**

Day-3 : 30-10-2015:

Technical Session V : 10am to 11.30am

Department of Bio-Chemistry

Topic : Awareness on Diabetes
Resource person : **Dr. B. Sangeetha**, HoD,
Dept. of Bio-Chemistry, RIMS, Srikakulam.
Rapporteur : **Dr. Jyothsna**,
Dept. of Zoology, Govt. College for Women, Srikakulam.

11.30am to 1.00pm

**Think and Ink & Treasure Hunt competitions in
Bio- Chemistry & Botany.**

Lunch Break: 1pm to 2pm

2.00pm to 3.30pm

Dept. of Botany

Topic : Common Medicinal Plants and Ethno Medicinal use
Resource person : **Dr. S.B. Padal**, Associate Professor,
Dept. of Botany, Andhra University, Visakhapatnam.
Rapporteur : **Dr. A. Meerabai**,
Lecturer in Botany, Govt. College for Women, Srikakulam

VALEDICTORY

4.00pm to 5.00pm

President : **Dr. K. Mythili**, M. Sc, Ph.D, Principal,
Govt. College for Women, Srikakulam.
Chief Guest : **Prof H.Lajipathi Rai**, M.Com., Ph.D.
Vice-Chancellor, Dr.B.R.Ambedkar University, Srikakulam
Special Invitee : **K. Suri Babu**, M.A, M.A, M.Phil.,
Academic Coordinator, Govt. College for Women, Srikakulam.
Organizing Secretary : **Dr. K. Madhusudan**, Dept. of Physics,
Govt. College for Women, Srikakulam.

**Prize Distribution
National Anthem**

Invitation

SAT-2015
(Science Aptitude Talents)

28th, 29th & 30th October 2015

Organized by
Science Association

Venue
College Seminar Hall



Government College for Women, Srikakulam.

(Accredited with A grade by NAAC)

Mobile: 0440520631, 9440112588

e-mail:gdcwsklm.jkc@gmail.com

Website: www.gdcwsklm.com

ABOUT THE PROGRAMME

The Science Association, Govt. College for Women, Srikakulam organizes academic programmes every year in the name SAT (Science Aptitude Talents) to inculcate the study skills and persistence in learning science subjects. It has been striving hard to create an academic environment by conducting various programmes like Seminars, Workshops, Group Discussions, Puzzles, Science Thesaurus, Access to Multifaceted Industrial Applications (AMIA), etc., This year the Association proposes to organise a three day programme **SAT-2015** in the form of **"Think & Ink and treasure Hunt"** contest to the students on 28th, 29th and 30th October 2015. The main thrust of this contest is to enrich the learning and presenting abilities of the students in science subjects and enhance the academic excellence through involvement and interaction. It is also arranging seminars in Physics, Chemistry, Computer Science, Botany, Zoology, Bio-Chemistry, Micro-Biology by eminent academicians from reputed Higher Educational Institutions to motivate towards the challenges of the present scenario of students' achievement in science subjects.

PROGRAMME

Day -1: 28-10-2015 : INAUGURATION

10.00 am to 11.00 am

- President : **Dr. K. Mythili**, M. Sc, Ph.D.
Principal, Govt. College for Women, Srikakulam.
- Chief Guest : **Prof. G. Nageswara Rao**,
Dept. of Inorganic & Analytical Chemistry,
Andhra University, Visakhapatnam.
- Special Invitee : **Sri K. Suri Babu**, M.A, M.A, M.Phil.,
Academic Coordinator,
Govt. College for Women, Srikakulam.
- Organizing : **Dr. K. Madhusudan**, Dept. of Physics,
Secretary Govt. College for Women, Srikakulam.

Tea Break: 11.00 to 11.30 am

Technical Session- I : 11.30 AM to 1 PM

Dept of Chemistry

Topic : Co-Ordination Chemistry

Resource person : **Prof. G. Nageswara Rao**,
Dept. of Inorganic & Analytical Chemistry,
Andhra University, Visakhapatnam.

Rapporteur : **Sri I. Neelam Naidu**, HoD,
Dept. of Chemistry, Govt. College for Women, Srikakulam.

Lunch Break : 1.00pm to 2.00pm

Technical Session -II 2.00pm to 3.30pm.

Dept. of Computer Science

Topic : **Computer Network**

Resource person : **Sri. P. Sankara Rao**,
Dept. of CSE, GITAM University, Visakhapatnam

Rapporteur : **P. Trinadha Rao**
Lecturer in Computer Science, Govt. college for Women Srikakulam.

3.30pm to 5.00pm

Think & Ink and Treasure Hunt competitions in
Chemistry & Computer Science

Day-2 : 29-10-2015

Technical Session III : 10.00am to 11.30am.

Dept. of Micro-Biology

Topic : Development of Hybridoma
Technology & Applications of
Monoclonal & Polyclonal Anti bodies.

Resource person : **Prof. I. Jyothi Padmaja**,
Dept. of Micro-Biology, GEMS, Srikakulam.

Rapporteur : **A. Jyothi**, M. Sc,
Dept. of Micro-Biology, Govt. College for Women, Srikakulam.

Department of Zoology

11.30 am to 1pm

Topic : **Application Aspect of the Endocrine Glands**

Resource person : **Dr. Ch. Manjulatha**,
Dept. of Zoology, Andhra University, Visakhapatnam

Rapporteur : **K. Sujatha**,
Dept. of Zoology, Govt. College for Women, Srikakulam.

Lunch Break: 1.00pm to 2.00pm

Technical Session IV : 2pm to 3.30pm

DEPT. OF PHYSICS.

Topic : Nano Science and Technology

Resource person : **Prof. O. Mohammad Hussain**,
Dept. of Physics, S.V. University, Thirupathi.