



Dr. N.G.P. ARTS AND SCIENCE COLLEGE

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(An Institution of Kovai Medical Center Research & Educational Trust)
(Affiliated to Bharathiar University, Coimbatore)

Dr. N.G.P. - Kalapatti Road, Coimbatore - 641 048, INDIA.

Newsletter 2013 - 2014



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DEPARTMENT OF COMPUTER TECHNOLOGY

Editorial

It is our immense pleasure to bring out the newsletter for this academic year 2013 – 2014. In the age of knowledge explosion in computer technology & related disciplines this publication will be a good platform for knowledge sharing among students community. This documentation of activities and achievements will be real inspirations for the faculty and students. This portfolio of activities will stimulate a healthy growth among the department for the overall effectiveness of the Institution. Our editorial board place on record, our gratitude to our Chairman, Secretary and Principal for their support and co-operation.

About us

The Department of Computer Technology was started in the academic year 2008-2009 with an intake of 50 students and 2 staff members. At present the total number of students is 175 and members of staff are 6. Out of 175 students there are 91 boys and 84 girls. Computer Technology is the study of Theoretical foundations of information, computation, their implementation and application in computer systems. The department of Computer Technology is functioning with Mrs.D.Maheshwari as Head of the Department.

Conference:

Our Department Association organized a “Second International Conference on Research Trends in Computer Technologies” on 30.01.2014 and 31.01.2014.

Guest Lectures:

- The Department Association organized a Guest Lecture on “Importance of Java and J2EE” on 28.06.2013 Mr.Vignesh, Java Corporate Trainer, Mazenet Solution delivered the lecture.
- The Department Association organized a Guest Lecture on “Information Security” on 02.08.2013 Mr.Devlina Shah, Center Director, Appin Technology Lab delivered the lecture.
- The Department Association organized a Guest Lecture on “Android Development” on 20.08.2013 Mr.M.Sowrimalaiyan Consultant, Surya Tech Solutions, Coimbatore delivered the lecture.
- The Department Association organized a Guest Lecture on “PHP and MySQL” on 21.09.2013 Mr. Vijey Ramalingam, Functional Head & System Analyst, Centre of Open Source Research & Development, Coimbatore delivered the lecture.
- The Department Association organized a Guest Lecture on “Cloud Computing” on 24.12.2013 Mr. Saravanan, Territory Delivery Executive, NIIT, Coimbatore delivered the lecture.

WORKSHOPS : Following Workshops were conducted

- The Department Association organized a workshop on “Hardware Assembling” on 20.08.2013. Mr. R.Rajiv, IO Solutions, Coimbatore trained our students on assembling various components of a PC.
- The Department Association organized 3 days sponsored workshop on “Current Trends and Directions in Computer Science Research” on 03.10.2013 to 05.10.2013.

Student Development Program

- The Department Association organized “Student Development Programme – Innovation in Computers” on 02.07.2013

The Department Association organized “TechBeat’13” on 06.07.2013.

Placement Readiness Program :

- The Department Association organized Placement Readiness Program on “Analytical Based Problem Solving Techniques” on 30.07.2013 by Mr.M.Subbiah, Maths Academy, Coimbatore.

Extension Activity

- The Department Association organized Extension Activity Program on “Programming Concepts in C and C++” on 06.02.2014 at R.J.Matriculation Hr.Sec. School, Vilankurichi.

Students Achievement

- 47 Students from I year, II Year and III Year of the department participated in various technical and non-technical events in and around Dr.NGP Arts and Science College, and won 7 SOLO CREDITS and 13 TEAM CREDITS.

S.No	Date	Name	Event Name	Venue	Prize
1	19th July 2013	K.Arun Kumar, M.Sathish Kumar III B.Sc CT	Debugging	ICONZSOFT-2013 Department of Computer Science Dr.N.G.P Arts and Science College	II
2		C.Navaneetha Krishnan, D.Arun Prasad III B.Sc CT	Web Designing		III
3		S.Vignesh, K.Vijayakumar II B.Sc CT	Web Designing		II
4		J.Ruthra, S.Abhinaya II B.Sc CT	Poster Presentation		III
5	25th July 2013	Hariprasath.S, Manikandan.B III B.Sc. CT	Quiz	Commerce Blast 2013 Department of Commerce Dr.N.G.P Arts and Science College	III
6	21st August, 2013.	K. Manojkumar I B.Sc. CT	Smart Secretary	CORPIAN 2013 Department of Corporate Secretaryship. Dr.N.G.P Arts and Science College	III
7		M. Vinithkumar II B.Sc. CT	Role play	CORPIAN 2013 Department of Corporate Secretaryship. Dr.N.G.P Arts and Science College	III
8	25th August 2013	II B.Sc CT and III B.Sc CT Students	Group Dance Competition	AJK College of Arts and Sciecne	III

9	20th September 2013	Vinith Kumar II B.Sc CT	Web Designing	STC College, Pollachi	I
10		Thomas Noel and Vigneshwaran II B.Sc CT	Quiz		III
11	26th September 2013	Antony Ruffs and Banu Preethi II B.Sc CT	Debugging	Department of Information Technology Dr.N.G.P Arts and Science College	I
12		Navaneethakrishnan and Arun Prasad , III B.Sc CT	Word Hunt		II
13		Navaneethakrishnan and Arun Prasad III B.Sc CT	Web Designing		III
14		Santhiya Priya and Srinithya I B.Sc CT	Quick Food		II
15	27th September 2013	Vinith Kumar and Dinesh Kumar II B.Sc CT	Web Designing	Kamadhenu Arts and Science College, Sathyamangalam	I
16	19th December 2013	I B.Sc CT , II B.Sc CT and III B.Sc CT Students	Group Dance Competition	NGP Fest 2013	I
17		Anurag III B.Sc CT	Solo Song		I
18		Ranjith Kumar III B.Sc CT	Adaptune		II
19		Santhiya Priya and Srinithya I B.Sc CT	No Fire Cookery Competition		I
20	7th February 2014	Vinith Kumar II B.Sc CT	Web Designing	SNS Arts and Science College , Coimbatore	I
21	19th February 2014	Vinith Kumar II B.Sc CT	Web Designing	Hindustan College of Arts and Science	I
22		Vinith Kumar and Dinesh Kumar II B.Sc CT	Variety Entertainment		II
23	20th February 2014	I B.Sc CT , II B.Sc CT and III B.Sc CT Students	Group Dance Competition	Karpagam University	III
24	21st February 2014	Vinith Kumar and Vignesh II B.Sc CT	Poster Design Won "Poster of the year award"	GRD College	I
25		Nandhini and Sowmiya II B.Sc CT	Programming Language - Puzzle		I

Staff Achievements

- **Mrs. N. Ananthi**, Assistant Professor received fund of Rs. 1, 35,150 from Indian Science Academy, The National Academy of Science, Indian National Science Academy.
- **Mr. B.Narasimhan**, Assistant Professor, Department of CT received **Best Faculty Award – Nehru Group of Institutions for the year 2013-2014.**
- **Mr. B. Narasimhan**, Assistant Professor, Department of CT acted as **Session Chair** in the UGC Sponsored National Conference on Cyber Security held at PSGR College of Arts and Science for Women on 10th January 2014.

Photo Gallery



*Extension Activity at R.J. Matric. Hr. Sec. School
on 06.02.2014*



*Inter-Department Competition "Tech Beat -13"
on 6th July 2013*



*Science Academies Lecture Workshop on
"Current Trends and Directions in Computer
Science Research" on 3rd to 5th October 2013*



*Second International Conference on
"Research Trends in Computer Technologies"
on 30th and 31st January 2014 –
Release of Hard Copy Proceedings*



*Second International Conference on
"Research Trends in Computer Technologies"
on 30th and 31st January 2014 –
Release of Softcopy Proceedings*



*"Analytical Based Problem Solving Techniques" –
30th July 2013*



*Workshop - Hardware Assembling
on 20.08.2013*



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Dr. N.G.P. - Kalapatti Road, Coimbatore - 641 048, INDIA.
Phone : (0422) 2369100, 2628944, 4274680 Fax : 2369206
E-mail : drngparts@kmch.ac.in

