VIVEKANANDHA
ARTS AND SCIENCE COLLEGE FOR WOMEN

(Affiliated to Periyar University, Salem) (Recognized Under Section 2 (f) & 12 (B) of the UGC Act, 1956)
Veerachipalayam, Sankari, Salem Dt., Tamil Nadu, India.

DEPARTMENT OF COMPUTER SCIENCE & COMPUTER APPLICATIONS

NEWSLETTER – SEPTEMBER 2023

ABOUT OUR INSTITUTION

Vivekananda Educational Institutions was established by Angammal Educational Trust in the year 1987. The great Educationalist and Industrialist.

"Vidhya Rathna" Prof.Dr.M.KARUNANITHI,B.Pharm.,M.S.,Ph.D.,D.Litt.,Chairman & Secretary, Vivekanandha Educational Institutions & Hospitals.

Identifying and catering to the growing needs of higher education to the students of rural areas in and around Tiruchengode and Sankari are the main objectives of Vivekanandha Educational Institutions. Our institutions were established with well-developed infrastructure. All our institutions develop efficient work culture among the student community and enable them to become all round professionals to be placed in various eminent companies

ABOUT OUR COLLEGE

Vivekanandha Arts and Science College for women was established in the year 2004. Our College is one of the sister concern of Vivekanandha Educational Institutions, Angammal Educational Trust, Krishna Charitable Trust & Rabindharanath Tagore Educational Charitable Trust. This is one of the prestigious college affiliated to Periyar University, Salem. The college over years developed into a prominent institution of higher learning. The college has strong tradition to improve and strengthen the moral and academic standards. The college is an ideal one which carves a stable and contributes to transform young girls to be women of quality and to be leaders in all walks of life so that they may glow within the cultural and social horizons.

ABOUT OUR DEPARTMENT

The Department offers excellent infrastructural facilities with a variety of computing platform to aspiring professional students to meet the burgeoning demands and to extract standards of the blooming IT industry. The Department has qualified and experienced faculty members to educate the students to the standards expected by IT industry. To satisfy the aspiring students, the department has equipped all the labs with latent system and software with complete network facility. The department also provides career oriented programme in addition to regular programme to help students to become competent enough to face the challenges of IT sector.

The Department offers various programme and activities related computer science field to the students through its Mind Optimizers, Club Activities.

VISION

To become a leading technology department via research, innovation, and globally competent professionals

MISSION

- To provide pupils with a great education
- To produces and spread knowledge for the benefit of humanity
- To build a center of excellence in cooperation with businesses, research facilities, and other organizations to address society's evolving requirements
- To give individualized care and promote character development
- To promote pupils' entrepreneurial abilities

COURSES OFFERED

COURSES	DURATION
B.Sc. Computer Science	3 Years
B.Sc. Computer Science (Artificial Intelligence & Data Science)	3 Years
B.Sc Information Technology	3 Years
B.C.A	3 Years
M.Sc. Computer Science	2 Years

DEPARTMENT SALIENT FEATURES

DEPT.

- ❖ Separate UG & PG Labs with High Speed Internet Facility.
- ❖ Institutional Membership with ICT Academy of India, NPTL, Computer Society of India.
- ❖ Strong Mentor – Mentee System.
- ❖ Excellent academics and placement activities.
- ❖ Wi-Fi Campus.
- ❖ Offering additional Virtual Lab Classes and Certificate courses through eminent Professors.

JOB OPPORTUNITIES

- ❖ Application Analyst
- ❖ Multimedia Programmer
- ❖ Business Analyst
- ❖ SEO Specialist
- ❖ Data Analyst
- ❖ Systems Analyst
- ❖ Database Administrator
- ❖ Systems Developer
- ❖ Games Developer Programmer
- ❖ Information Systems Manager
- ❖ Web Designer and Developer
- ❖ IT Consultant
- ❖ Testing Analyst

DEPARTMENT CLUB ACTIVITIES

Our Department Association named "Mind Optimizers" organized various activities to enrich the knowledge of the students towards current scenario.

S.No	Name of the Activity	Title of the Club	Duration & Time	Date & Month
1	Kamarajar Birth Day Celebration	Mind Optimizers Club Activity - I 2023	1 Hr & 3.00 to 4.00 P.M	14.07.2023
2	Mind Optimizers	Mind Optimizers Club Activity - II 2023	1 Hr & 3.00 to 4.00 P.M	21.07.2023
3	Mind Optimizers	Mind Optimizers Club Activity - III 2023	1 Hr & 3.00 to 4.00 P.M	28.07.2023
4	World wide Web Day Celebration	Mind Optimizers Club Activity –IV 2023	1 Hr & 3.00 to 4.00 P.M	01.08.2023
5	National Handloom Day	Mind Optimizers Club Activity –V 2023	1 Hr & 3.00 to 4.00 P.M	07.08.2023
6	Talent Show	Mind Optimizers Club Activity –VI 2023	1 Hr & 3.00 to 4.00 P.M	08.08.2023
7	Mind Optimizers	Mind Optimizers Club Activity - VII 2023	1 Hr & 3.00 P.M to 4.00 P.M	11.08.2023
8	Mind Optimizers	Mind Optimizers Club Activity -VIII 2023	1 Hr & 3.00 P.M to 4.00 P.M	18.08.2023
9	Mind Optimizers	Mind Optimizers Club Activity -IX 2023	1 Hr & 3.00 P.M to 4.00 P.M	15.09.2023

Club Activity Programme on 21.07.23. Events are Bridal Makeup, Fireless cooking

Ashmitha S. She was delivered excellent speech about Kamarajar

Student wrote a fantastic Poem about Kamarajar

GUEST LECTURES ORGANIZED

Our Department has conducted Five Guest Lecture Program me in the month of July - September 2023. The students learned about recent trends in IT & CyberSecurity.

S.No	Organized By	Title Of The Programme	Chief Guest Name,Designation,Place	Date& Month& Year	Beneficiary
1	DEPARTMENT OF CS&CA	GUEST LECTURE ON MAINTAINING PHYSICAL & MENTAL WELL BEING IN THE DIGITAL AGE	Dr. MARY NISHA , AP/CUM MEDICAL OFFICIER ,	07.07.2023	ALL UG & PG STUDENTS
2	DEPARTMENT OF CS&CA	GUEST LECTURE ON PYTHON CURRENT TRENDS APPLICATION AN OVERVIEW	R.RAMYA JUNIOR PROJECT TRAINER , PCS GLOBAL SOLUTIONS PVT LTD. CHENNAI	12.07.2023	ALL UG & PG STUDENTS
3	DEPARTMENT OF CS&CA	GUEST LECTURE ON FUTURE TRENDS IN CYBER SECURITY	Dr. M.RAJESHWARI ASSISTANT PROFESSOR DEPARTMENT OF CS WITH CYBER SECURITY ERODE ARTS AND SCIENCE COLLEGE, ERODE	08.08.2023	ALL UG & II PG STUDENTS
4	DEPARTMENT OF CS&CA	GUEST LECTURE ON CHAT GPT	DR.D.KAVITHA M.SC.M.Phil,Ph.D,SET ASSISTANT PROFESSOR & HEAD SRI VIDHYA MANDIR ARTS & SCIENCE COLLEGE	20.09.2023	ALL UG & II PG STUDENTS
5	DEPARTMENT OF CS&CA	GUEST LECTURE ON RECENT TRENDS IN IT	DR.R.KAVIYARASI M.C.A.M.Phil ,Ph.D,SET NET ASSISTANT PROFESSOR SRI VIDHYA MANDIR ARTS & SCIENCE COLLEGE	20.09.2023	ALL UG & II PG STUDENTS

GUEST LECTURES GALLERY

Guest lecture on 07.07.23 – Dr. Mary Nisha provides information about wellbeing in our lives
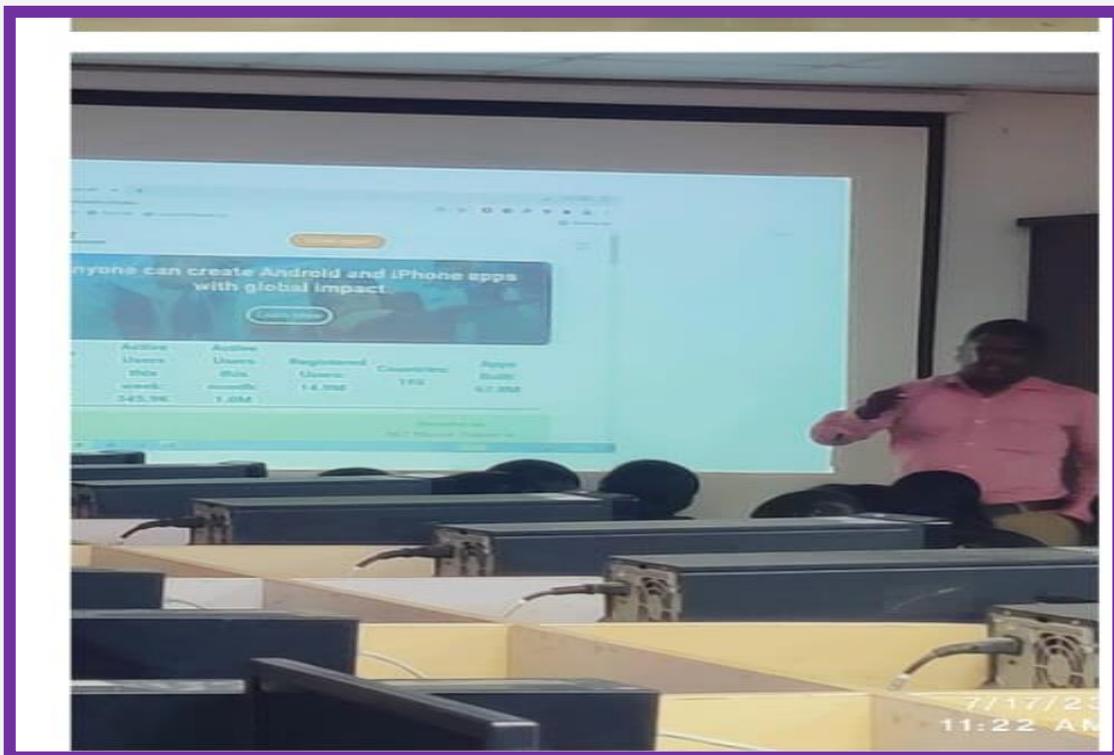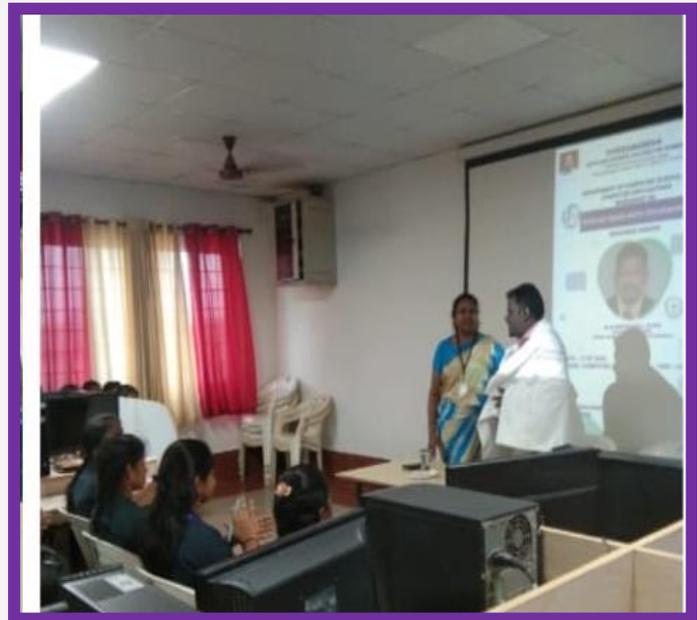

Dr. M.Rajeshwari Assistant Professor, Dept. of Cyber Security Acted as Resource Person – Guest Lecture – 08.08.2023

Two Guest Lecture Program me on 20-09-2023, Topic is entitled as "Recent trends in IT " & " CHATGPT"

WORKSHOP ORGANIZED

Our department organized one day Workshop on 17.07.2023- Entitled on Android Application Development

Our Department of Computer Science and Computer Applications & Department of Mathematics has organized a **NATIONAL CONFERENCE ON "Artificial Intelligence Trending Towards Automation & Graph Theory with GRIN Software - AIGRIN 2023"** at VIAAS Seminar Hall on 30.08.2023. The Programme started with Prayer song followed by theWelcome Address by **Prof.Dr.T.BALASUBRAMANIAN,M.Sc.,M.Phil.Ph.D.,Principal, Vivekanandha Arts and Science College for Women,** Sankagiri. Lightening the lamp by Our Chief Guest, Director-IQAC, and Principal, HOD's, our Department Faculty members and Students.

Resource Persons

Session -I

> **Dr.H.HANNAH INBARANI**
> Associate Professor
> Department of Computer Science, PeriyarUniversity,
> Salem, India

Session –II

> **Dr. THOTHATHRI VENUGOPAL M.Sc., Ph.D.,**
> **Dean (Research and Innovation) Registrar**
> **(Evaluation), Professor of Mathematics**
> **Director (Muddenahalli Campus),**
> **Sri Sathya Sai University for Human Excellence, Kalaburagi, Karnataka**

NATIONAL LEVEL CONFERENCE

EDUCATIONAL TOURS

An Educational Tour Programme arranged for our all Students to Industry for Improving their Skills sets & gain experience

AAVIN – Industrial Visit 13.09.2023

Steel Plant – Industrial Visit 13.09.2023

OUT REACH PROGRAMME

Our students were participated & presented papers for National Level Conference in Kodikanal Christian College in Kodaikanal on 14.09.2023.

Industrial Visit Kodaikanal 15 th September 2023

NPTEL COURSE COMPLETED STUDENTS LIST
II MSC CS

BEST OUTSTANDING STUDENTS FOR THE ACADEMIC YEAR
2022 – 2023

S.HEMAPRABHA
II – M.Sc CS

S.SREE DEVI
III B.Sc CS

S.JEEVITHA
III BCA

DEPARTMENT OF COMPUTER SCIENCE & COMPUTER APPLICATIONS - ACTIVITIES

Steel Plant – Industrial Visit

Aavin – Industrial Visit

Teachers Day Celebration

A.Swathi, II BCA Student got Best Paper Award

Handloom Day

Students were attend National Level Conference

STAFF ACHIEVEMENTS

Mr.K.Naresh Kumar has cleared UGC NET in the Year of 2023

Mrs. S.Vishalatchi has Cleared UGC NET in the Year of 2019
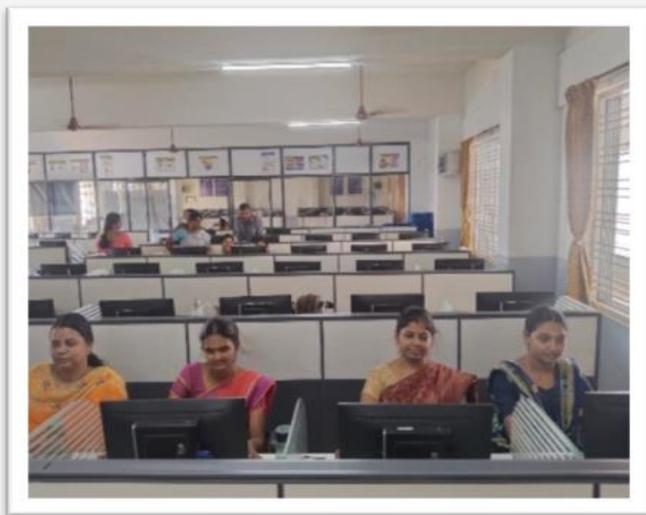
NPTEL COURSE COMPLETION

Mrs.S.DHANALAKSHMI
HOD/IQAC/SKILL DEVELOPMENT

Mrs.S.POONGOTHAI
ASSISTANT PROFESSOR

Our Department faculty attended five days FDP In Vellalar College of Technology– ICT Academy

Our department faculty attended – ICT Academy function in Coimbatore

PLACEMENT DRIVE – PLACED STUDENTS LIST

COMPANY NAME: GLOBAL QUEST TECHNOLOGY

S.NO	REG. No	NAME OF THE STUDENT	CLASS (With Section)	D/H	MOBILE NUMBER
1	20UCA1802	M.ABINAYASRI	BCA	D	6381178348
2	20UCS2848	M.GOMATHI	B.SC (CS)-A	D	7010040738
3	20UCS2893	S.SRIDEVI	B.SC(CS)-B	D	9080006087
4	20UCS2886	G.RITHIKA	III CS-B	D	9789393744

SL.NO	NAME	DEPARTMENT	ORGANIZATION I	REMARKS
		PLACED STUDENTS LIST 2022-2023		
1	S. DHAARANI	MSC – CS	SOLARSYS INFO TECH	PLACED
2	J. JAYAPRABHA	MSC – CS	SOLARSYS INFO TECH	PLACED
3	T.S. LEBEYA	MSC – CS	SOLARSYS INFO TECH	PLACED
4	K.S. NAVEENA	MSC – CS	SOLARSYS INFO TECH	PLACED
5	S. RAMYA	MSC – CS	SOLARSYS INFO TECH	PLACED
6	E.N. SRIMATHI	MSC – CS	SOLARSYS INFO TECH	PLACED
7	B. NIGARSHANA	MSC – MATHS	SOLARSYS INFO TECH	PLACED
8	SREEDEVI	BSc -CS	VINSINFO	PLACED
9	S. GAYATHRI	MSc CHEM	DOMEX –E DATA	PLACED
10	P.POONGOTHAI	MSc CHEM	DOMEX –E DATA	PLACED
11	A.SUSITHA	MSC –Biotechnology	DOMEX –E DATA	PLACED
12	RITHIKA	BSc CS	GOBAL QUEST TECHNOLOGY	PLACED
13	M. JOTHIMA	MSC –CS	PENTAGON	PLACED
14	S. HEMA PRABHA	MSC -CS	PENTAGON	PLACED
15	U T. KEERTHIKA	B.Com	HCL STATE STREET	PLACED
16	M. ABINAYASRI	BCA	PALLE TECHNOLOGY	PLACED
17	S. ISHWARIYA	BSC –CS	QBS	PLACED
18	SREEDEVI	BSc -CS	PENTAGON	PLACED
19	RITHIKA	BSc CS	PENTAGON	PLACED
20	JAI JENIFER.S	BSC CS	QBS	PLACED
21	M GOMATHI	BSC CS	QBS	PLACED
22	R. HEMADHARSHINI	BSC CS	QBS	PLACED
23	S. JEEVITHA	BCA	QBS	PLACED
24	R.VIJITHA	BSC CS	QBS	PLACED
25	N. KAVIYA	BCA	QBS	PLACED
26	S. NIVEDHA	BCA	QBS	PLACED
27	V. SWASTHIKA	B.COM	QBS	PLACED
28	G. SASIKALA	B.COM	QBS	PLACED
29	K.KARUNYA	B.COM	QBS	PLACED
30	SREEDEVI	BSc -CS	PALLE TECHNOLOGY	PLACED
31	RITHIKA	BSc CS	PALLE TECHNOLOGY	PLACED
32	M. JOTHIMA	MSC –CS	GOBAL QUEST TECHNOLOGY	PLACED
33	M. ABINAYASRI	BCA	QBS	PLACED
34	M GOMATHI	BSC CS	PALLE TECHNOLOGY	PLACED
35	N.SOUNDHARYA	B.Sc-CS	QBS	PLACED

VIVEKANANDHA ARTS AND SCIENCE COLLEGE FOR WOMEN

VEERACHIPALAYAM, SANKAGIRI.

PLACED STUDENTS IN THE YEAR 2022-2023

Name	Course	Company
DHAARANI .S	M.Sc - CS	SOLARSYS
JAYAPRABHA .J	M.Sc - CS	SOLARSYS
LEBEYA .T.S	M.Sc - CS	SOLARSYS
NAVEENA .T.S	M.Sc - CS	SOLARSYS
RAMYA .S	M.Sc - CS	SOLARSYS
SRI MATHI .E.N	M.Sc - CS	SOLARSYS
NIGARSHANA.B	M.Sc - MATHS	SOLARSYS
SREE DEVI .S	B.Sc - CS	VINSINFO
GAYATHRI .S	M.Sc - Chem	DOMEX
POONGOTHAI .P	M.Sc - Chem	DOMEX
SUSITHA.A	M.Sc - Bio Tech	DOMEX
RITHIKA .G	B.Sc - CS	GQT
JOTHIMA .M	M.Sc - CS	PENTAGON
HEMAPRABHA.S	M.Sc - CS	PENTAGON
KEERTHIKA.U.T	B.COM	HCL
ABINAYASRI.M	BCA	PALLE TECH
ISHWARIYA .S	B.Sc - CS	QBS
SREE DEVI .S	B.Sc - CS	PENTAGON
RITHIKA .G	B.Sc - CS	PENTAGON
JAI JENIFER .S	B.Sc - CS	QBS
GOMATHI .M	B.Sc - CS	QBS
HEMADHARSHINI .R	B.Sc - CS	QBS
JEEVITHA .S	BCA	QBS
VIJITHA .R	B.Sc - CS	QBS
KAVIYA .N	BCA	QBS
NIVETHA .S	BCA	QBS
SWASTHIKA .V	B.COM	QBS
SASIKALA .G	B.COM	QBS
KARUNYA .K	B.COM	QBS
SREE DEVI .S	B.Sc - CS	PALLE Tech.
RITHIKA .G	B.Sc - CS	PALLE TECH.
JOTHIMA .M	M.Sc - CS	GQT
ABINAYASRI.M	BCA	QBS
GOMATHI .M	B.Sc - CS	PALLE TECH.
BHEVERLIN ROSELET .J	B.COM	QBS
HARITHA .R	B.COM	QBS
SRIMATHI .S	B.COM	QBS
HEMAVATHI .M	B.COM	QBS
DEVADHARSHINI.S	B.COM	QBS
KOKILA .S	B.COM	QBS
DHIVYA .B	B.COM	QBS
HEMALATHA. P	B.COM	QBS
KANIGA .K.P	B.COM	QBS
NIVEDHA .S	BCA	PENTAGON
GOKULA PRIYA .G	B.COM	QBS
SRIMATHI .V	B.COM	QBS
MASHNA BEGAM .A	B.COM	QBS
ANU PRIYA .A	B.COM	QBS
ANUSUYA .M	B.COM	QBS
THAMARI SELVI .N	B.COM	QBS
DEVISRI .M	B.COM	QBS
SOUNDHARYA .N	B.Sc - CS	QBS
GOWRISHREE .T	M.Sc - MATHS	QBS
DHARANI .SM	M.Sc - MATHS	QBS
AMIRTHA .A	M.Sc - MATHS	QBS
DEEPIKA .V	M.Sc - MATHS	QBS
JANANI .P	M.Sc - MATHS	QBS
SANDHIYA .P	M.Sc - MATHS	QBS
KEERTHIKA.U.T	B.COM	QBS

HEARTY CONGRATULATIONS