PG DEPARTMENT OF COMPUTERAPPLICATIONS

ACTIVITIES OF THE DEPARTMENT

The PG Department of Computer Applications has organized many International and National Level Seminar and Workshops to make the students and faculty get abreast with the latest trends in computer applications. To bridge the gap between College and Industry the department has established collaborations and Memorandum of Understanding with leading MNC's.

INTERNATIONAL SEMINAR

1. **International Seminar on Industrial Needs For IT Market And Career Guidance On 10th March 2016.**

   RESOURCE PERSONS

   Mr. Rodney, IBM Australia Global
   Mr. Steve Solley, IBM Australia Global

2. **International Seminar on Software Process Models Agile Vs Waterfall on 29th September, 2016.**

   RESOURCE PERSON

   Mr. Peter James Ford
   Technical Analyst, Capgemini
   United Kingdom

3. **International Webinar on Augmented Reality: A Perspective View on 7th August, 2020.**

   RESOURCE PERSON

   Prof. I. Rajeswari,
   Associate Professor & Head,
   Department of Computer Science,
   Queen Mary's College(Autonomous),
   Chennai - 600 004.

4. **International Webinar on Cyber Security: A Never Diminishing Domain-Scope and Pathway on 22nd July,2021.**

   RESOURCE PERSON

   Dr. K. NitheeshMurugan
   Assistant Professor
   Botswana University, South Africa.

NATIONAL WORKSHOP AND SEMINAR

1. **National Level Workshop on Android Applications on 11th July 2013.**

   RESOURCE PERSON

   Mr. Saran Raj, CEO
   HexconInfotech
   Chennai

2. **National Level Workshop on Multimedia and Visual Effects on 14th August 2013.**

   RESOURCE PERSON

   Mr. Sidanandam,MD

   Akash Animation
   Pondicherry

3. **National Level Workshop on Android Applications on 31st July 2015.**

   RESOURCE PERSON

   Mr. Rafee, Director
   LeMenizInfotech
   Puducherry

4. **National Level Workshop on Matlab on 16th, March 2016.**

   RESOURCE PERSON

   Mr. Raushan Kumar Singh, Director
   Spectrum Solutions
   Puducherry

5. **National Level Workshop on Cloud computing and its Global Impact on 20th September, 2016.**

   RESOURCE PERSON

   Mr. Raushan Kumar Singh, Director
   Spectrum Solutions
   Puducherry

6. **National Level Workshop On English Communication And Basic Corporate Etiquette In Collaboration With TCS from 18th September, 2017 to 23rd September, 2017.**

   RESOURCE PERSON

   Mr. Nayeem Khan,
   Senior Trainer, TCS Chennai

7. **National Seminar on Ethical Hacking and Android Application Development on 5th January, 2018.**
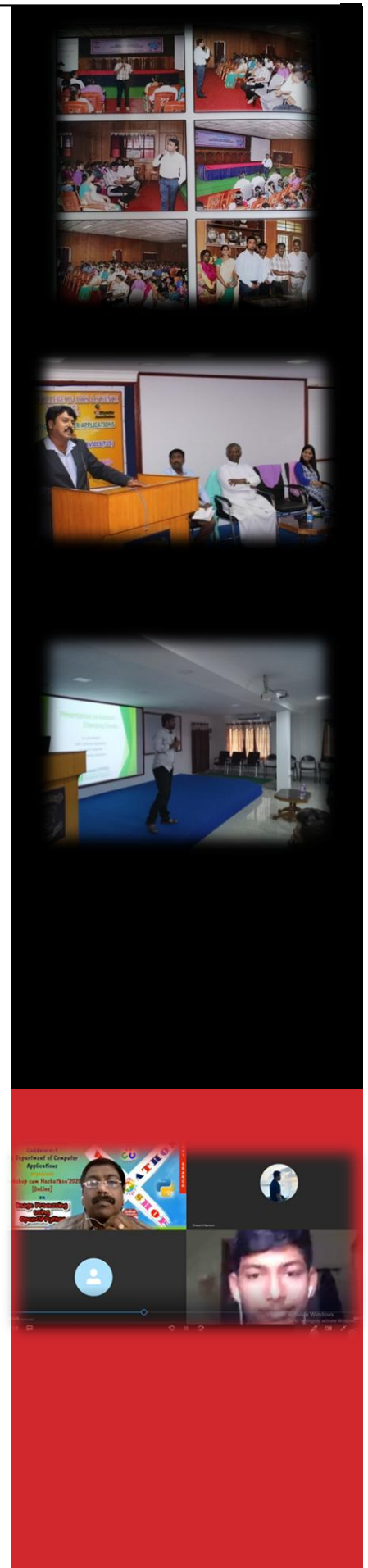
   RESOURCE PERSON

   Prof. NitheeshMurugan
   Assistant Professor, Botswana University
   South Africa

   Prof. Leo John Baptist
   Assistant Professor, Botswana University
   South Africa

8. **National Level Workshop CumHackathon 2020 on 15 and 16th May, 2020.**

   RESOURCE PERSON

   Prof. A. John Pradeep Ebenezer,
   Head, PG Department of Computer Applications

MEMORANDUM OF UNDESTANDING

1. **Executive Development Programme on Python for Data Science carried out under the MoU with Integrated Intelligent Research (IIR), Chennai.**

   Date   : 11-03-2020 & 12-03-2020
   Venue   : St. Joseph's College of Arts and Science (Autonomous), Cuddalore

   Resource Person   : Dr. A. Clement King
   Director, Integrated Intelligent Research (IIR), Chennai

2. **One day Seminar on Employability in E-data Processing carried out under the MoU with Victory E-Services, Puducherry**

   Date   : 22-12-2021
   Venue   : Victory E-Services, Puducherry
   Resource Person   : Mr. A.C. Sundarapandiyan,
                       General Manager, Victory E-Services,
                       Puducherry.
                       Mr. Jean Louis,
                       Manager-HR, Victory E-Services,
                       Puducherry.

3. **Internship cum Training in Real Time Projects carried out under the MoU with Scode Software Solutions, Cuddalore**

   Date   : August 2021 to October 2021
                       September 2021 to November 2021
   Venue   : Scode Software Solutions, Cuddalore
   Resource Person   : Mr. Tyson Vignesh
                       Director, Scode Software Solutions,
                       Cuddalore

4. **Internship Cum Training Programme carried out under the MoU with AARA Private Limited, Cuddalore**

Date   : 17-12-2021
Venue   : AARA Private Limited, Cuddalore.
Resource Person : Mr. R. Deepak
                  CEO, AARA Private Limited,
                  Cuddalore.

5. **Internship cum Mobile Service Training Programme carried out under the MoU with Rainbow Institute of Technology, Cuddalore**

Date   : 11-08-2021 to 18-08-2021
Venue   : Rainbow Institute of Technology, Cuddalore
Resource Person : Ms. R. Kirthigadevi

                  Managing Director, Rainbow Institute
                  of Technology,Cuddalore.

MEMORANDUM OF UNDERSTANDING

NAME OF THE FIRM	DATE OF MOU
INTEGRATED INTELLIGENT RESEARCH (IIR) No 29 , 1st Floor, SarojaAmmal Complex, Keelkattalai , Chennai-600117	**11/3/2020**
VICTORY ESERVICES PRIVATE LIMITED 18, 8th Cross, II Floor, Subbiah Nagar PONDICHERRY-605 001	**7-4-2021**
AARAA PRIVATE LIMITED II Floor ARABIAN GRILLED BUILDING MARIA SOOSAI NAGAR VANARAPALAYAM CUDDALORE-607001	**7-4-2021**
SCODE SOFTWARE SOLUTIONS No.47/17, Second Floor, SanjeevirayanKoil Street, Pudupalayam, Cuddalore– 607001	**31-3-2021**
RAINBOW INSTITUTE OF TECHNOLOGY, Alpetai, Manjakuppam, Cuddalore-607001	**6-8-2021**

CONSULTANCY

Name of the Teacher-Consultant	Name of the Consultancy Project	Consulting /Sponsoring Agency with Contact Details	Year	Revenue generated (Rs….)
Mr. A.JohnPradeep Ebenezer Mr. Z.John Bernard	Archdiocesan Employment Management System	Archdiocesan Board of Education, Archdiocese of Pondicherry and Cuddalore	December 1, 2017	Rs. 65,000/-
Mr. A.JohnPradeep Ebenezer Mr. Z.John Bernard	Dryo-Laundry Management Software	Scode Software Solutions, Cuddalore-1	February 19, 2020	Rs. 72,000/-
Mr. A.JohnPradeep Ebenezer Ms. K.Padmavathi	Escape Games A Collection of unique gaming applications	P2G Technologies, Cuddalore-1	May 01, 2020	Rs. 60,000/-
Mr. A.JohnPradeep Ebenezer Ms. K.Padmavathi	Escape Room Challenge-New Christmas Games 2020	P2G Technologies, Cuddalore-1	Oct 14, 2020	Rs. 10,000/-

COLLABORATION

1. **PG Department of Computer Applications, St. Joseph's College of Arts and Science (Autonomous), Cuddalore-1 in collaboration with TCS organized English Communication and Basic Corporate Etiquette, 100 hours Affirmative Action Programme**from 05-07-2018 to 31-08-2018. A total number of 63 passed out Students attended this affirmative programme. Mr. Nayeem Khan, Senior Trainer, TCS Chennai was the resource person for the programme.

2. **PG Department of Computer Applications, St. Joseph's College of Arts and Science (Autonomous), Cuddalore-1 in collaboration with TCS organized English Communication and Basic Corporate Etiquette, an Affirmative Action Programme**from 01-07-2019 to 06-09-2019. A total of 45 passed out Students attended this affirmative programme. Mr. Nayeem Khan, Senior Trainer, TCS Chennai was the resource person for the programme.

3. **PG Department of Computer Applications, St. Joseph's College of Arts and Science (Autonomous), Cuddalore-1 in collaboration with TCS organized Youth Employment Programme (YEP), 100 hours Affirmative Action Programme**from 04-12-2020 to 07-04-2021. A total of 43 passed out and final year students attended this online Executive programme. Mr. T. R. Subramhanian, Trainer, TCS, Chennai was the resource person for the programme.

tcs

TATA CONSULTANCY SERVICES

EXTENSION PROJECT

2011-2016

CLASS	PLACE	DATE
BCA	Panchayat Union School, Aathirikuppam Village, Kadampuliyur Post, Panruti.	12.09.2011 to 16.09.2011
II BCA 'A' (Shift II)	Panchayat Union School, Palur Village and ASR Matriculation School, Uppalavadi, Cuddalore	9th March, 2013
II BCA A & B	Panchayat Middle School, Kalaiyur	13th July, 2013
III BCA B (Shift I)	Shantham Mentally and Physically disabled school, Cuddalore	10th August 2012
I BCA A & B (Shift II)	Mentally Retarded Children Home Ariyankuppam, Pondy	12th September 2012
BCA	Panchayat Union School ,Kullanchavadi, Cuddalore District.	12th February 2013
BCA	HellenKellar Home , Cuddalore	31st August 2013
II BCA A and B (Shift I)	Panchayat Union School ,Kuttiyankuppam Village, Cuddalore	13th November 2013
II BCA 'B' (Shift II)	Panchayat Union School , Arisiperiyankuppam Village, Cuddalore	8th January 2014
III BCA 'A' Shift II	School for disabled children , Kaperhills, Cuddalore	3rd March 2014
BCA	St. Mary's Old Age Home , Cuddalore	4th March 2014
III BCA- B (Shift II)	ArasuSevaIllam Semmandalam, Cuddalore	4th March 2014
II BCA 'A' & 'B' (Shift II)	St.Francis Xavier School , O.T, Cuddalore	3rd September 2014
II BCA 'A' & 'B' (Shift II)	St. Joseph School , Yeraiyur, Ulundurpet	3rd March2015
II BCA 'A' (Shift – I)	Immaculate Heart Of Mary Social Service Society , Ariyankuppam, Pondy	11th March 2015
III BCA 'A' (Shift –I)	Winner's Home , Nellikuppam, Cuddalore	11th March 2015
III BCA 'A' (Shift –I)	SanthamMentally and Physically Handicap Home , Vadukupalayam	17th March 2015
II BCA 'A' (Shift II)	Old Age Home Thamaraikulam, Cuddalore	10th July 2015
II BCA 'A' & 'B '(Shift I)	Panchayat Union Middle School Arisiperiyankuppam, CuddaloreDt	23rd July 2015

BCA students	**Gopalapuram Sub parish Periyapattu**	**22nd August 2015**
BCA students with CMC, Vellore.	**Flood Relief Activity , Vilva Nagar and Rajambal Nagar, Cuddalore**	**19th December 2015**
BCA students with CISCO Employees	**Flood Relief Activity , Edankondonpattu and Ayeekuppam village, KurinchipadiTaluk, Cuddalore District**	**21st December 2015**
BCA students with CISCO Employees	**Flood Relief Activity ,Veerareddykuppam, VirudhachalamTaluk, Cuddalore District.**	**21st December 2015**

EXTENSION PROJECT

2016-2021

Class	Place	Date
III BCA 'A' (Shift I)	Visit to AnnaiAlamellu Old Age Home Cuddalore.	27th July 2016
II BCA 'A' and 'B' (Shift II)	Christian Ashramam, Annagramam, Cuddalore District	4th August 2016
II BCA 'B' (Shift I)	R.C Middle School, Nellikuppam, Cuddalore District.	4th August 2016
III BCA 'A' and 'B' (Shift I)	Government School, Mulligrampattu, Nellikuppam, Cuddalore District	21st July 20 17
II BCA 'A' and 'B' (Shift II)	Visit to Help Age India Thamaraikulam, Cuddalore	24th august 2017
I BCA 'A' and 'B' (Shift II) 78 students	Computer Literacy Programme for Govt. School Students Christian Ashramam, Annagramam, Panruti, Cuddalore District	13th February 2018
II UG	Awareness Campaign on Water Pollution Kizhkavarapattu Village, Annagramam, Panruti, Cuddalore District	26th May 2018
II UG	Cleaning the Public Places at Kizhkavarapattu Village, Annagramam, Panruti.	29th May 2018
II UG	Sapling plantation Kizhkavarapattu village, Annagramam, Panruti.	1st June 2018
II UG	Awareness Campaign on Waste Management Kizhkavarapattu Village, Annagramam, Panruti.	6th June 2018
II UG	Awareness Campaign on Single Use Plastic Kizhkavarapattu Village, Annagramam, Panruti.	9th June 2018

II UG	Awareness Campaign on Vermi Composing Kizhkavarapattu Village, Annagramam, Panruti.	14th June 2018
II BCA 'A' and 'B' (Shift II)	Visit to Oasis Special School and Old Age Home Vannarapalayam, Cuddalore.	11th July 2018
VSL 30 students (Shift I)	Veerampatinam Beach and Ariyankuppam Beach Cleaning Pondicherry	3rd September 2018
VSL 22 students (Shift II)	Children's Day Celebration Mulligrampattu Government School, Nellikuppam, Panruti, Cuddalore Dt.	14th November 2018
III BCA A (Shift 1)	Computer Literacy Programme at R.C Middle School, Nellikuppam, Cuddalore District	2nd March 2019
VSL students	Cleaning the Public Places Silver Beach, Cuddalore	13th September 2019
II M.Sc. IT (Shift I)	Awareness on Environmental Consequences among the School Children Konankuppam Church, Mangalampettai, Cuddalore	20th Feb 2020
II BCA 'B' (Shift I)	Visit to an Old Age Home AmmaArakatalai, Panruti, Cuddalore District	7th April 2021
II BCA B (Shift 2)	Social and General Awareness Programme, Pre-School Children Care Centre, ICDS Manjakuppam,Cuddalore.	16th October 2021
II BCA B (Shift 1)	Cleaning the Public PlacesDevanampattinam, Cuddalore Silver Beach Road, Devanampattinam, Cuddalore	18th October 2021
II BCA B (Shift 2)	General Awareness & Computer Literacy Programme Anganvadi School, Salt Office Road, Pachchyankuppam, Cuddalore.	18th October 2021
II BCA B (Shift 1)	Awareness Programme on merits and demerits of using Smartphones Thirupapuliyur, Cuddalore.	19th October 2021
II BCA B (Shift 2)	Sapling Distribution & Cleaning the Public Places Pudukuppam, Cuddalore.	20th October 2021
II BCA B (Shift 1)	Sapling plantation: Creating a Green Environment Perumalnaickenpalayam, Cuddalore	21st October 2021

PLACEMENTS

Placements give students the opportunity to gain skills specific to their subject or industry of choice as well as the employability skills required for real-life work. It also increases their knowledge of an industry or sector, allowing them to make better informed decisions about future career choices. We always put students first in line of priority in uplifting the financial status of the students by providing quality placement and by having collaborations with leading MNC's.

1. Right from 2011 IHorse a Leading MNC in Pondicherry is visiting the Campus. Many PG students have been placed in IHorse Technologies, Pondicherry.

2. The Wipro IN-CAMPUS placement was conducted on 15th February,2016. About 750 students from our College and various colleges attended the placement. Students from Jawahar Science College,Neyveli, Krishnaswamy college for Women, Cuddalore, KNC College, Cuddalore, Achariya College ,Pondicherry attended the IN-CAMPUS placement. Many students were selected for recruitment in Wipro.

3. The Wipro IN-CAMPUS placement was conducted on 30th May, 2018. About 160 students from our College and various colleges attended the placement. Students from Jawahar Science College, Neyveli, Krishnaswamy college for Women, Cuddalore, KNC College, Cuddalore, AchariyaCollege ,Pondicherry attended the IN-CAMPUS placement. Many students were selected for recruitment in Wipro.

4. The PG Department of Computer Applications organized an Off-Campus placement for the students to be placed in Infosys on 18th February, 2016. About 45 Students attended the drive and 21 Students were selected.

5. TCS Affirmative Action Free Employability Training for SC/ST and Underprivileged Graduates of Arts and Sciences Colleges was inaugurated on 13th July 2018. About 60 Outgone Students of the College was trained. This Training was for 100 hours and at the end of the training period a recruitment drive was conducted by TCS. The Selected Candidates was placed under TCS-BPS with the Starting salary of 16,500/-. Mr.Nayeem Khan, HR Manager, Chennai was the Chief Trainer

PLACEMENTS

RECENTLY PLACED MSC-IT STUDENTS

Name	Placed Company	Salary /Annum
Thonnie Jack	Germantown Technologies India Private Limited No.1639, 3rd Block, Bsk 6th Stage Chikkegowdanpalya Bengaluru Bangalore Ka 560109 In	8 Lakhs 70 thousand
Ajay M	KLOUD Technology Works Pvt Ltd Plot No. 21, Door No. 25/15, Rukmanai Road, Besant Nagar Chennai, Tamilnadu, India - 600090	2 Lakhs
Rajesh K	DCKAP PLOT NO. L76A, L Block, 21st Street, Anna Nagar Chennai, Tamilnadu, INDIA - 600102.	3 Lakhs 40 thousand
Arunachalam D	AKAL Information Systems Ltd Central Government Office Complex, 3rd Ave, Besant Nagar, Chennai -600090.	3 Lakhs 85 thousand
Jaya Krishnaraj S	HDFC Bank Ltd. No.88, Ground Floor, East Car Street, Chidambaram - 608801	2 Lakhs
ShakulHameed	NEXWARE 7B, Caledon Square, 7th floor, #348, Avinashi Rd, Peelamedu, Coimbatore,TamilNadu-641004.	3 Lakhs 60 thousand
Anitha P	SysarcInfomatixPvt Ltd. No 1, Defence officer's colony, Nandambakkam, Chennai.	2 Lakhs
Krithika .K	Tata Consultancy Services (TCS),Siruseri Chennai, Tamilnadu, INDIA - 600090	3 Lakhs 12 thousand
M. Lokeswaran	SMARTZI 138, 2 A, Ameen Manor Nungambakkam High Road Nungambakkam Chennai Tn 600034	4 Lakhs 91 thousand

Anand	INTEGRA SOFTWARE SERVICES PVT. Ltd. 100 Feet Road (ECR), Pakkamudiyanpet, Pondicherry – 605 008, India	2 Lakhs
Parameshwari	COLON INFOTECH Unit-2, D 84, B Block, 4th Floor, MurugesaNayakar Building Greams Road, Thousand Lights West, Thousand Lights, CH – 600006	3 Lakhs 60 thousand
B. Vignesh	HEMA'S ENTERPRISES PVT LTD, No.3, Sidco Industrial Estate, Semmenchery, Cuddalore – 607001	2 Lakhs
V. Suwathi	HEMA'S ENTERPRISES PVT LTD, No.3, Sidco Industrial Estate, Semmenchery, Cuddalore – 607001	1 Lakh 52 thousand
E.Srikanth	HEMA'S ENTERPRISES PVT LTD, No.3, Sidco Industrial Estate, Semmenchery, Cuddalore – 607001	1 Lakh 52 thousand
Alexander	SCODE SOFTWARE SOLUTIONS 47/17 Second floor, SanjeevirayanKovil St, Pudupalayam, Cuddalore, Tamil Nadu 607001	1 Lakh 48 thousand
P. Vishvadarshini	SiliconMedia Technologies Pvt Ltd No. 124, 2nd floor, South Block, Surya Chambers, Airport Main Road, Murugeshpalya, Bengaluru, Karnataka 560017	2 Lakhs 16 thousand

CAPACITY DEVELOMENT PROGRAMME

Title of the Programme	Date of implementation (DD-MM-YYYY)	Name of the agencies/consultants involved with contact details (if any)
TCS-Affirmative Action Free Employability Training Programme	05/07/2018 to 31/08/2018	TCS
TCS-Affirmative Action Free Employability Training Programme	1/7/2019 to 6/9/2019	TCS
Executive Development Programme for Python for Data Dcience	11/3/2020 to 12/3/2020	Integrated Intelligent Research(IIR)
TCS- Youth Employability Programme (YEP) for non-Engineering Graduates	4/12/2020 to 7/4/2021	TCS
Digital India Sensitization Programme on Digital Locker System (Digilocker)	15/03/2021	Mr.A.JohnPradeep Ebenezer HOD,PG Department of Computer Applications St.Joseph's College of Arts and Science(Autonomous), Cuddalore
Skill Based Programme on Skill Set needed for Competitive Exams	16-03-2021	Mr.Saravanan. Former Director of Finance Vision Defence institute Chennai
Seminar on Skill Enhancement for Career	16-03-2021	Ms.B.Sindhu (Alumni) Associate developer, Infonovum Technologies Pvt Ltd, Alwarpet, Chennai.
Skill Enhancement Programme on The Importance Of Learning The IPA(International Phonetic Alphabets)	16-03-2021	Mr.S.Maria Viswasam M.A.(Edu),D.B.E (U.K)
Skill Enhancement Programme on Dream Big (Programme to Motivate the students to achieve their Goals)	22-03-2021	Mr.Sathiyamoorthy(Alumni) Project Administrator, Leader Healthcare, Dubai Silicon Oasis Dubai, U.A.E.

Digital India Sensitization Programme on Digital Locker Digital Locker System (Digilocker)	23/03/2021	Mr.A.JohnPradeep Ebenezer HOD,PG Department of Computer Applications St.Joseph's College of Arts and Science(Autonomous), Cuddalore
Digital India Sensitization Programme on Digital Locker System (Digilocker)	24/03/2021	Mr.A.JohnPradeep Ebenezer HOD,PG Department of Computer Applications St.Joseph's College of Arts and Science(Autonomous), Cuddalore
Sensitization Programme on Women Employability	05-04-2021	Ms.A.Palaniammal MCA,M.Phil., Department of Computer Applications, SreeArumugam Arts and Science College, Tholudur.
Sensitization Programme on Mode Of Recruitment in Police Department	12-04-2021	Arulvendhan., MA…, Junior Assistant, District Police Office. Cuddalore.
Skill Development Programme On Learning Hindi Through Tamil	15-04-2021	Ms.K.Padmavathi, Assistant Professor, PG Department of Computer Applications St.Joseph's College of Arts and Science(Autonomous), Cuddalore
Skill Enhancement Programme on Security Cam Installation(CCTV)	23-04-2021	P. Sriparamaguru Owner: PSP Laptop Sales and Service Allapakkam Main Road, Kullanchavadi, Cuddalore.
Skill Enhancement Programme on Introduction to Angular	24-04-2021	M.Vishali Software Engineer Siemens Technology and services Pvt.ltd Chennai
Sensitization Programme on Database as a Service(DBAAS)	28-04-2021	Mr.K.R.Ganesh Kumar IT Professional, Chennai.
Skill Enhancement Programme on Interview Skill	04-09-2021	Mr.Allen Joseph Senior Project Manager &Scrum Master, Infosys, Chennai.
Skill Development Programme on Projects in Computer Applications	08-09-2021 and 09-09-2021	Dr.A.Martin Assistant Professor, School of Mathematics and Computer Sciences, Central Univeristy of Tamilnadu,Thiruvarur.