

KONGU ARTS AND SCIENCE COLLEGE (Autonomous), ERODE-638 107

3.5.2 Total amount spent on developing facilities, training teachers and staff for undertaking consultancy during the last five years

2021-2022

Name of the Teachers/Staff	Name of the Facilities developed and Department	Agency seeking training with contact details	Year	Name of Consultancy	Total Amount Spent (INR in Lkhs)
Mr.P.Ramesh	Handson Training and Workshop on IoT and its applications	Students, Research Scholars and Faculty members from educational Institutions	2021-2022	Department of Computer Science (UG)	0.13312



Dr. N. RAMAN  
PRINCIPAL,  
KONGU ARTS AND SCIENCE COLLEGE  
(AUTONOMOUS)  
NANJANAPURAM, ERODE - 638 107



## DBT STAR COLLEGE SCHEME PROGRAMME

Programme Completion Report

Date: 01.11.2021

Department : Computer Science  
 Name of the Staff Incharge : D. GOPINATH  
 Name of the HOD/ : Mr.P.Ramesh  
 Department Coordinator

Name of the Programme : Hands on training cum workshop on "IOT and its applications"

Date : 22.10.2021 and 23.10.2021

No. of Beneficiaries  
 a. Our college : 42 faculties from Science stream  
 b. Other Institution : NIL Total : 42 faculties

Name of the Resource Persons : Mr. D.Ravi Kumar,  
 Software Developer,  
 Mr.T.Poovendhan,  
 Product development Engineer,  
 Ascantz Technology, Coimbatore.

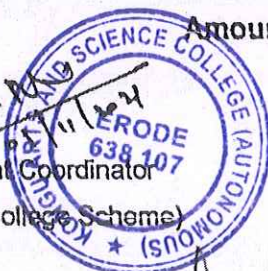
Budget : Rs.14,000.00

Particulars	Receipts (Rs.)	Payment (Rs.)
Advance Received from college	12,000.00	
Amount collected through Registration Fee (if any)	NIL	NIL
<b>Expenses :</b>		12,000.00 X
1. Remuneration for Resource Person the		
2. Refreshment for Chief Guests (2 Days)		310.00 X
3. Certificate		352.00 X
4. Photos		250.00 X
5. Press		400.00 X
<b>Total</b>	<b>12,000.00</b>	<b>13,312.00 X</b>

Amount to be received from the office: Rs.1,312/-

*D. Gopinath*  
 Staff Incharge

*P. Ramesh*  
 Department Coordinator  
 (DBT Star College Scheme)



*J. V. S.*  
 O.S.

*N. Raman*  
 DR. N. RAMAN  
 PRINCIPAL  
 KONGU ARTS AND SCIENCE COLLEGE  
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 NANJANAPURAM, ERODE - 638 107

*[Signature]*  
 Correspondent



**KONGU**  
**ARTS AND SCIENCE COLLEGE (AUTONOMOUS)**  
**ERODE – 638107**

**Department of Computer Science(UG)**

**DBT Sponsored Faculty Development Programme - Hands on Training cum Workshop on “IoT and its Applications”**

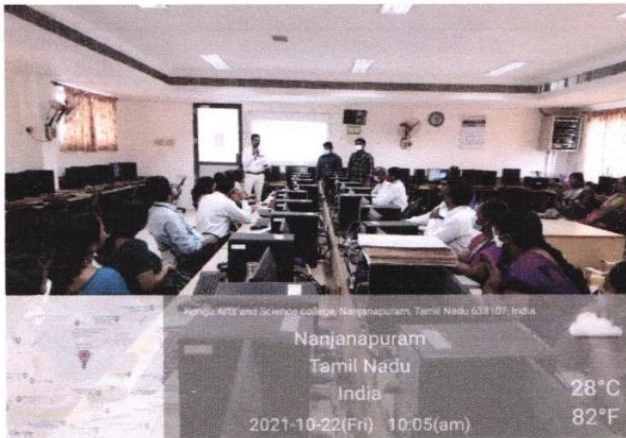


A Faculty Development Programme - Hands on Training cum Workshop on “IoT and its Applications” for the Faculty Members of Computer Science Stream was conducted on 22.10.2021 and 23.10.2021(02 days). The sessions were handled by Mr.D.Ravikumar, Software Developer and Mr.T.Poovendhan, Product Development Engineer, Ascentz Technologies, Coimbatore.

The Trainers gave insights on

- the components that forms part of IoT Architecture.
- the most appropriate IoT Devices and Sensors and
- the development of IoT applications.

They cleared the doubts of the participants in Q & A session.



P.M  
 25/10/21  
**HEAD OF THE DEPARTMENT**  
**DEPARTMENT OF COMPUTER SCIENCE (UG)**  
**KONGU ARTS AND SCIENCE COLLEGE**  
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**ERODE - 638 107.**



**Dr. N. RAMAN**  
**PRINCIPAL.**  
**KONGU ARTS AND SCIENCE COLLEGE**  
**(AUTONOMOUS)**  
**NANJANAPURAM, ERODE - 638 107.**

**RAVIKUMAR D**  
Mobile No : 09003502338  
E-mail Id : ravimca37@gmail.com

### Professional Profile

- **Currently associated with**
- Has around **13+ years of experience** in IT as a **Software Developer & Support** with Internet, Intranet, Multi-Tier technologies, Web Application development and Website design.
- Proficient in a wide range of Web technologies like **.Net Framework 2.0 & 3.5, Using VB.Net, C#, ASP.NET, PHP.**
- Utilized **C#, ASP.NET, ADO.NET** with Web Forms and Web Services.
- Experience in web development using **Ajax, HTML, Java Script, and IIS 6.0**
- Proficient in database skills with **Oracle 10g, SQL Server 2005 and 2000.**
- Problem solving, analytical and interpersonal skills and self-motivated.
- Excellent analysis and communication skills with ability to adapt to diverse programming languages/operating systems/environments.

*Ascentz Technologies - dec 2008 to till date*

### Core competencies

- Developing, Delivering and implementing the project as per scheduled deadlines; extending post-implementation and maintenance support to the technical support team and client.
- Has Full Life Cycle experience for software products that includes: Requirement assembly and study Analysis, Design, Development, Installation and Train the users in client place as well.

### IT Skill Set

- ASP.NET 3.5, VB.Net 3.5, C# 3.5 AND PHP
- Android Applications
- JAVA and JSP
- Experience in ASP.NET 3.5, VS 2008, SQL Server 2005, SQL Server 2000 and Oracle 10g, MySQL
- Experience in CSS, HTML, JavaScript.

### Corporate Experience

**Ascentz Technologies, Dec'2008 – Till Date**

*As Senior Software Engineer*

#### Job Responsibilities:

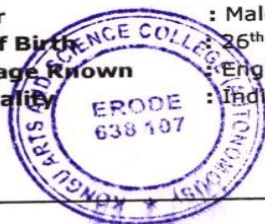
- Developing and Designing.
- Executing Requirement Study, Design and Coding.
- Developing and providing support for more than 2 clients of running products at their site.
- Products are:
- Executing Requirement Study, Design and Coding. These products are under maintenance and support and version enhancement with advanced technologies

### Academic Chronicle

- **MCA** from Sree Saraswathi Thyagaraja College, Affiliated to Bharahiar University with **66%**
- **HSC** from Palani gounder Higher Secondary School-Pollachi with **65%**
- **SSLC** from SRMHS. Higher Secondary School-Pollachi with **74%**

### Personal Information

**Father Name** : G.DEVARAJ  
**Permanent Address** : 27/1, L.I.G Colony-2, Mahalingapuram, Pollachi-642002, Coimbatore (D.T.).  
**Gender** : Male  
**Date of Birth** : 26<sup>th</sup> Oct 1983.  
**Language Known** : English, Tamil.  
**Nationality** : Indian



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*P.N*  
*23/10/14*  
**HEAD OF THE DEPARTMENT**  
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DBT Sponsored Faculty Development Programme  
Hands on Training cum Workshop on "IoT and its Applications"  
Attendance Details

S.No.	NAME OF THE FACULTY	DESIGNATION	DEPARTMENT	SIGNATURE OF THE PARTICIPANTS			
				22.10.2021 PM	22.10.2021 AM	23.10.2021 PM	23.10.2021 AM
1	K. Mairthilaa	Asst. Prof.	Physics	[Signature]	[Signature]	[Signature]	[Signature]
2	K. Meena Praga	Asst. Prof.	Physics	[Signature]	[Signature]	[Signature]	[Signature]
3	B. Keerthana	Asst. Prof.	Commerce	[Signature]	[Signature]	[Signature]	[Signature]
4	G. Prasadharini	Asst. Prof.	Maths	[Signature]	-	-	-
5	Dr. M. Lalitha	Asst. Prof.	Maths	[Signature]	-	-	-
6	P. Mahesh Kumar	Asst. Prof.	Maths	[Signature]	-	-	-
7	B.S. VANITHA	Assistant Professor	Branch - CA Faculty	[Signature]	[Signature]	[Signature]	[Signature]
8	S. Tamikala	Assistant Professor	Computer Applications	[Signature]	[Signature]	-	-
9	T. Thilagaram	Asst. Prof.	Computer Applications	[Signature]	[Signature]	[Signature]	[Signature]
10	S. SIVARAJA	Asst. Prof.	CSCVA	[Signature]	[Signature]	[Signature]	[Signature]
11	Ms. P. Saranya	Asst. Prof.	CSCVA	[Signature]	[Signature]	[Signature]	[Signature]
12	R. Saravitha	Assistant Professor	CSCVA	[Signature]	[Signature]	[Signature]	[Signature]



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Sl. No.	Name of the Faculty	Qualification	Department	2019-20	2020-21	2021-22	2022-23
11	P.K. Mangayarkarasi	Assistant Professor	Computer Science	Off	Off	Off	Off
14	C. JANAKI	Asst. Professor	B.Com (CA)/CS	Off	Off	Off	Off
15	S. Sundhya	Asst. Professor	B.Com (CA)/CS	Off	Off	-	-
16	R. PAVITHRA	Asst. Professor	B.Com (CA)/CS	RP	RP	RP	RP
17	M. CHANDRA	Asst. Prof	B.Sc (CS) (UG)	Off	Off	Off	Off
18	M. S. KANIKI	Asst. Professor	B.Sc (CS) (UG)	Off	Off	Off	Off
19	K. GOVATHY	Asst. Prof	CS (UG)	Off	Off	Off	Off
20	S. SIVANATHAN	Asst. Professor	CS - UG	Off	Off	Off	Off
21	A.P. KANTHAKAVI	Asst. Professor	CS (UG)	Off	Off	Off	Off
22	S. VIDHYA	Asst. Professor	Mathematics	Off	Off	-	-
23	Dr. K. PRABHA	Asst. Professor	English	Off	Off	-	-
24	P. TILAKAVATHI	Asst. Prof	CS - UG	Off	Off	Off	Off
25	D. GOPINATH	Asst. Prof	CS - UG	Off	Off	Off	Off
26	N. RAJAGOPALAN	Asst. Professor	Computer Science	Off	Off	Off	Off
27	Dr. K. G. SATHYAN	Asst. Prof	CS (UG)	Off	Off	Off	Off
28	G. SIVANATHAN	Asst. Professor	Computer Science	Off	Off	Off	Off
29	Dr. R. PUSHPALATHA	Asst. Professor	Computer Science	Off	Off	Off	Off
30	S. SATHYAN	Asst. Professor	CS (UG)	Off	Off	Off	Off
31	Ms. S. Hemalatha	Asst. Professor	Computer Science	Off	Off	Off	Off



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Sl. No.	NAME OF THE FACULTY	DESIGNATION	DEPARTMENT	TEACHING EXPERIENCE			
				2000-01	2001-02	2002-03	2003-04
32	S. THANGAMMAL	Docent in Physics	C/IT	✓	✓	✓	✓
33	C. KALIVANI	Assistant Prof	IC/IT	✓	✓	✓	✓
34	S. DHIVYA	Asst. Prof	BEA	✓	✓	✓	✓
35	Dr. P. KALARANI	Assistant Prof	CT/IT	✓	✓	✓	✓
36	V. DHARANI	Assistant Prof	CT/IT	✓	✓	✓	✓
37	S. SURESHKUMAR	Asst. Professor	CT/IT	✓	✓	✓	✓
38	P. RAMESH	Asst. Prof. Head	CS(U)	✓	✓	✓	✓
39	K. SURESHKUMAR	Asst. Professor	CT/IT	✓	✓	✓	✓
40	M. SURESH	Asst. Prof	CS/IS	✓	✓	✓	✓

A1. C. Indrani Asst. prof. CT/IT ✓ ✓ ✓ ✓  
 A2. S. MURUGANATHAN Assistant Professor CT/IT ✓ ✓ ✓ ✓  
HEAD



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# KONGU ARTS AND SCIENCE COLLEGE

(An Autonomous Institution, Affiliated to Bharathiar University, Coimbatore)  
Nanjanapuram, Erode - 638 107



## DBT STAR COLLEGE SCHEME



### DEPARTMENT OF COMPUTER SCIENCE (UG)


#### DBT SPONSORED TWO DAYS FACULTY DEVELOPMENT PROGRAMME


#### HANDS ON TRAINING CUM WORKSHOP

#### Certificate of Participation

This is to certify that Mr.S.JAGANATHAN, Assistant Professor,  
Department of Computer Science has actively participated in the DBT Sponsored Faculty  
Development Programme - Hands on Training cum Workshop on "IoT and its Applications"  
on 22.10.2021 and on 23.10.2021(02 Days).

  
Department Coordinator  
(DBT Star College Scheme)

  
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(Dr. N.Raman)

  
Correspondent  
(Thiru.K.Palanisamy)