Date:07-02-2019

From
Dr Jyoti Koujalagi
Professor & Head
Department of Electrical & Electronics Engg.
Dr. Ambedkar Institute of Technology
Bengaluru-560056

To,
The Principal,
Dr. Ambedkar Institute of Technology,
Bengaluru-560056

TEQIP
to process for approval

Sir,

SUB: Workshop on "Behavioral Remodeling and use of ICT Tools for Classroom Delivery of Teachers"- underTEQIP-III

I am here by submitting a proposal for conducting Five days **Workshop** on "**Behavioral Remodeling and use of ICT Tools for Classroom Delivery of Teachers**" between 19th to 23rd, Feb,2019 ,under TEQIP-III for the Faculty members of various Departments of Dr AIT and Dr RML, Ayodhya, in association with IIT Gwahati. Broad Area of Training includes Tools for learning: Technology and Teaching strategies etc. The proposed budget is **Rs 2,24,500/-**. (Rupees Two Lakhs twenty four Thousand and Five Hundred only).The details of the proposal are enclosed here with for your kind perusal and sanction.

Thanking you Sir

Yours faithfully,

Co-ordinator

Panchajanya Vidya Peetha Welfare Trust (R

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

Near JnanaBharathi Campus, Mallathahally, Bangalore-56

&

INSTITUTE OF ENGINEERING TECHNOLOGY

Dr RML, Awadh University Ayodhya. UP

FIVE DAYS WORKSHOP

on

"Behavioral Remodeling and Use of ICT Tools

for Classroom Delivery of Teachers"

Jointly organised with
E&ICT Academy, IIT Guwahati

From 19^h – 23rd Feb. , 2019

Proceedings

Invocation: Mrs. Bharathi

Welcome

Lamp Lighting

Keynote Address: Mr. Anjan Choudhari

Adrdress by: Dr. Rajendra G Principal (incharge)/COE

Dr. Meenakshi M Dean (Academic)

Dr. Mahalinga V Mandi

Vote of Thanks:

Photo Session

Tea /Coffee

First Session starts

Electronics & ICT Academy

Supported by Ministry of Electronics and Information Technology (MeitY), Govt. of India

Indian Institute of Technology Guwahati

Certificate of Appreciation

Presented to

Mr./Ms. **DAYANANDA T B**

of **Dr. AIT, BENGALURU**

in recognition of your significant contribution to the success of the One-Week Faculty Development Programme on "BEHAVIORAL REMODELING AND USE OF ICT TOOLS FOR CLASSROOM DELIVERY OF TEACHERS" jointly organised by E&ICT Academy IIT Guwahati & Dr. Ambedkar Institute of Technology, Bengaluru held from 19 – 23 Feb, 2019 in association with Institute of Engineering & Technology, Dr. RML Avadh University, Faizabad and support from Techvictus Consultancy Services Pvt. Ltd.

Prof. Ratnajit Bhattacharjee
PI, E&ICT Academy
Indian Institute of Technology
Guwahati

Dr. Gaurav Trivedi
Co-PI, E&ICT Academy
Indian Institute of Technology
Guwahati

2018-19

Summary of Collaboration

The following activities was conducted as below,

Sl. No.	Title of the collaborative activity	Name of the collaborating agency with contact details	Name of the participant	Year of collaboration	Start Date	End Date	Duration	Nature of the activity
1.	Behavioral Remodeling and use of ICT Tools for Classroom Delivery of Teachers	E&ICT Academy, IIT GUWAHATI	Faculty Members of Dr.AIT,Bengaluru and Dr.RML,Ayodhya	2018-19	19-02-2019	23-02-2019	5 Days	FDP

HOD
HOD EEE
Department of Electrical and Electronics Engg.
Dr. Ambedkar Institute of Technology
Bengaluru-560056

Dr. Ambedkar Institute of Technology, Bengaluru – 56

(An Autonomous Institution, Affiliated to Visvesvaraya Technological University, Belagavi)

MASTER OF COMPUTER APPLICATIONS

<u>MOU executed during 2018-19</u>

N o.	Logo	Company Name	Address	CIN/ LLI PN	GST	Validity	Outcomes
1		AmperAxP	3rd Floor, The Icon building, 8, 80 Feet Rd, HAL 3rd Stage, Indiranagar, Bengaluru, Karnataka 560075	--	--	From 04-04-2019 to 04-04-2021	Skill development, outcome based training, internship, placement, R & D services and related activities

<u>List of activities conducted under MOUs</u>

Sl.No	Name of the Collaboration	Name of the activity	Duration	Nature of Activity
1	AmperAXP	Request Approval Workflow	17-02-2020 to 26-06-2020	Internship & Project Work

amperAXP

Memorandum of Understanding (MOU), BETWEEN
AmperAXP Inc Newark, CA – 94560
AND DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS
Dr Ambedkar Institute of Technology
Bengaluru-560056

This agreement of cooperation is entered into this 04-04-2019 between AmperAXP Inc, 39899 Balentine Drive, Suite 200, Newark, CA - 94560 and Department of Master of Computer Applications (Dept. of M C A), Dr Ambedkar Institute of Technology, Bengaluru-560056.

The purpose of this agreement is with reference to fostering Industry - Institute interaction and defining the areas of cooperation, benefiting both Department of Master of Computer Applications, Dr Ambedkar Institute of Technology (Dr-AIT) and AmperAXP Inc.

AmperAXP Inc. is happy to associate with the Dept. of M C A, Dr-AIT in terms of providing –

- Internship to students of MCA,

- facilitate the faculty of MCA Dept to have Industrial exposure,

- Training to faculties under Train the Trainer program to train students of MCA for Certification in "Application Automation and Robotic Process Automation".

Department of M C A, Dr-AIT happily agrees to provide Infrastructural facilities and local hospitality for the activities of AmperAXP Inc. at the department, for running any training program in the department and to provide the faculty resource to learn and train students in Application Automation and Robotic Process Automation (RPA) under Train the Trainer Program.

Amper intends to impart knowledge on Application Automation and Robotic Process Automation at no cost. However, logistics and Infrastructure cost for training students and faculties needs to be taken care by Dr-AIT.

Sanjay Koppikar
Co-founder
AmperAXP Inc. CA - 94560

Dr. C. Nanjundaswamy
Principal
Dr Ambedkar Institute of Technology
Bengaluru-560056.

AmperAXP Inc, 39899 Balentine Drive, Suite 200, Newark, CA - 94560

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institute Affiliated to Visvesvaraya Technological University, Belagavi,

Accredited by NAAC, with 'A' Grade)

Near Jnana Bharathi Campus, Bangalore 560056

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

(Accredited by National Board of Accreditation)

Dissertation Report

On

"REQUEST APPROVAL WORKFLOW [RESOURCE REQUEST]"

Submitted in partial fulfilment of the requirement for the award of the degree of

Master of Computer Applications

By

SOWJANYA B

(1DZ18MCA65)

For the Academic Year 2019-2020

Under the Guidance of

Mrs. SHAILAJA LK

Assistant Professor, Dept. of MCA, Dr AIT, Bangalore.

Visvesvaraya Technological University

JnanaSangama, Belagavi, Karnataka 590018.

CERTIFICATE OF INTERNSHIP

This is to certify that **Ms. Sowjanya B (1DZ18MCA65)** studying **Master of Computer Applications**, bonafide student of Dr. Ambedkar Institute of Technology, underwent internship from **17 Feb 2020** to **26 June 2020**, in our Organization and successfully completed the project titled **"Request Approval Workflow (RAW)"**.

The project was done by her under the guidance of **Mr. Adeep Malmotra and Mr. Anit Chand**.

To the best of our knowledge she bears a good conduct.

For Quadwave Consulting Private Limited

Ruchi Solanki
Manager, HR

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

(Accredited by National Board of Accreditation)

Dissertation Report

On

"REQUEST APPROVAL WORKFLOW"

Submitted in partial fulfilment of the requirement for the award of the degree of

Master of Computer Applications

By

ABHISHEK S

1DA18MCA52

For the Academic Year 2019-2020

Under the Guidance of

Dr L MANJUNATH RAO

Professor and Head, Dept. of MCA, Dr AIT, Bangalore.

Visvesvaraya Technological University

JnanaSangama, Belagavi, Karnataka 590018.

QUADWAVE

CERTIFICATE OF INTERNSHIP

This is to certify that **Mr. Abhishek S (1DA18MCA52)** studying **Master of Computer Applications**, bonafide student of Dr. Ambedkar Institute of Technology, underwent internship from **17 Feb 2020** to **26 June 2020**, in our Organization and successfully completed the project titled **"Request Approval Workflow (RAW)"**.

The project was done by him under the guidance of **Mr. Adeep Malmotra and Mr. Anit Chand**.

To the best of our knowledge he bears a good conduct.

For Quadwave Consulting Private Limited

Ruchi Solanki
Manager, HR

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institute Affiliated to Visvesvaraya Technological University, Belagavi,

Accredited by NAAC, with 'A' Grade)

Near Jnana Bharathi Campus, Bangalore 560056

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

(Accredited by National Board of Accreditation)

Dissertation Report

On

"REQUEST APPROVAL WORKFLOW FOR SOW"

Submitted in partial fulfilment of the requirement for the award of the degree of

Master of Computer Applications

By

MANIGANDAN A

1DA18MCA72

For the Academic Year 2019-2020

Under the Guidance of

Mrs SHOBHA RANI B.R

Associate Professor, Dept. of MCA, Dr AIT, Bangalore.

Visvesvaraya Technological University

JnanaSangama, Belagavi, Karnataka 590018.

![QUADWAVE logo]

CERTIFICATE OF INTERNSHIP

This is to certify that **Mr. Manigandan A (1DA18MCA72)** studying **Master of Computer Applications**, bonafide student of Dr. Ambedkar Institute of Technology, underwent internship from **17 Feb 2020** to **26 June 2020**, in our Organization and successfully completed the project titled **"Request Approval Workflow (RAW)"**.

The project was done by him under the guidance of **Mr. Adeep Malmotra and Mr. Anit Chand.**

To the best of our knowledge he bears a good conduct.

For Quadwave Consulting Private Limited

Ruchi Solanki
Manager, HR

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY

(An Autonomous Institute Affiliated to Visvesvaraya Technological University, Belagavi,

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Near Jnana Bharathi Campus, Bangalore 560056

DEPARTMENT OF MASTER OF COMPUTER APPLICATIONS

(Accredited by National Board of Accreditation)

Dissertation Report

On

"REQUEST APPROVAL WORKFLOW [LICENSE REQUEST]"

Submitted in partial fulfilment of the requirement for the award of the degree of

Master of Computer Applications

By

MONISHA M

1DA18MCA75

For the Academic Year 2019-2020

Under the Guidance of

Dr. CHANDRAKANTH G PUJARI

Professor Dept. of MCA, Dr AIT, Bangalore.

Visvesvaraya Technological University

JnanaSangama, Belagavi, Karnataka 590018.

Date: 26 June 2020
Place: Bangalore

CERTIFICATE OF INTERNSHIP

This is to certify that **Ms. Monisha M (1DA18MCA75)** studying **Master of Computer Applications**, bonafide student of Dr. Ambedkar Institute of Technology, underwent internship from **17 Feb 2020** to **26 June 2020**, in our Organization and successfully completed the project titled **"Request Approval Workflow (RAW)"**.

The project was done by her under the guidance of **Mr. Adeep Malmotra and Mr. Anit Chand**.

To the best of our knowledge she bears a good conduct.

For Quadwave Consulting Private Limited

Ruchi Solanki
Manager, HR

Dr. Ambedkar Institute of Technology

Department of Medical Electronics

Activity under Memorandum of Understanding (MOU)

Sl.No	Company Name	Event	Date of Event
1	Aaventyn Bangalore	b-eCare Conference	20-08-2018

Aventyn®

Memorandum of Understanding

This Memorandum of Understanding (MOU), is made on **Wednesday, January 24, 2018** by and amongst **Aventyn, Bangalore** and **Dr. Ambedkar Institute of Technology, Bangalore**

1. Introduction

Aventyn is a California, USA based Health Technology Company, housed in Bangalore in the BMS Hospital, # 618, Sree Mallikarjuna Swamy Temple Street NR Colony, Bangalore 560 019 and is committed to developing and delivering innovative, leading-edge secure Connected Information Processing solutions for the health care industry. Aventyn is an award winning Health Technology Company delivering innovative, standards based secure core to cloud connected clinical information solutions and services to lower health care delivery costs, improve quality and increase patient safety. The company provides solutions in Personalized Chronic Care, Medical Imaging, Predictive Analytics and Risk Assessment for health Providers, Insurers, Pharma-life sciences Cogenetics for population health management. Founded in 2004, Aventyn is privately held venture. The headquarters is in Carlsbad, CA USA with offices in Bangalore, India and London, United Kingdom with representation in Stockholm, Sweden and UAE.

Dr. Ambedkar Institute of Technology started in the year 1980. It is an autonomous institution affiliated to Visweswaraya Technological University and aided by the government of Karnataka. The Institute is managed by the Panchajanya Vidya Peetha Welfare Trust. The institute is accredited with A Grade by the National Assessment and Accreditation Council -NAAC and Accredited by National Board of Accreditation NBA. The Institute is housed at Outer Ring Road, Jnana Bharathi Campus, Mallathahalli, Bangalore-56. Hereinafter the Institute will be referred as Dr. AIT.

All parties of this contract are entering into this agreement in-order to design and develop strategy for students' education and designing various international standard applications for **remote patient management and clinical systems** and strategic alliance on terms mutually beneficial to all the parties.

2. Objectives of Cooperation

The main objective of this MOU is to develop special software's with help of Dr. AIT Faculty and students. The primary goals are –

2.1 To develop Remote Patient Monitoring HealthPatch application.

2.2 To develop Hospital Management System with DICOM compatibility.

2.3 To develop RFID smart card software this will be the multipurpose card for the students.

2.4 These development will be done under the directions of faculty members with an aim to invent low-cost telemedicine solutions that can benefit the lives of poor and rural society.

1

Agreed to:
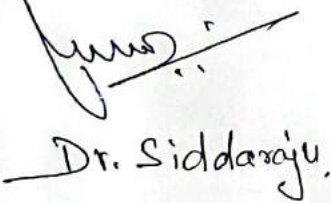
For AVENTYN
Mr. Navin Govind
Founder and CEO

By:

Date: Wednesday, January 24, 2018

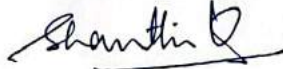For Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY
Dr. C Nanjundaswamy
Principal

By:

PRINCIPAL
Jr. Ambedkar institute of Technolo, r
Bangalore - 560 056.

Date: Wednesday, January 24, 2018

Dr. Siddaraju,

Professor & Head
Department of Computer Science & Engl
Dr. Ambedkar Institute of Techno.
Bangalore-560 056.

Dr. Shanthi. K.J.
Head of the Department
Dept. of Medical Electronics
Dr. Ambedkar Institute of Technology
Bangalore 560 056.

4

Department of Medical Electronics

17/08/2018

To

The Principal

Dr. AIT

Respected sir,

Sub: Request for advance amount towards hosting the conference

Aventyn , a USA based company is organizing a conference b-ecare 2018, a health technology related conference . And our college is hosting the conference this time. It's a prestige to host and be associated with this conference titled 4th International Health Conference on Chronic disease Artificial Intelligence and Cyber security on 20th Aug. 2018. To make arrangements like banners, flowers for stage arrangements , bouquets and water bottles etc. kindly sanction an advance amount of Rs. 25000/ (Twenty Five Thousand) towards the same.

Thanking You

yours sincerely

Dr. Shanthi.K.
Head of the Department
Dept. of Medical Electronics
Dr.Ambedkar Institute of Technology
Bangalore 560 056.

For kind information & approval to pay Rs. 25,000/- Clsuf 17.8.2018 b/is Honble secretary)

Approved

Principal

b-eCare 2018

4th International Connected Health Conference

on

Chronic Disease, Artificial Intelligence and Cybersecurity

In Association with Dr. Ambedkar Institute of Technology and IEEE EMB Bengaluru

20 August 2018

Aventyn®
www.aventyn.com

EMB
IEEE Bangalore Chapter

Aided By Govt. of Karnataka

Venue
Seminar Hall, A406
Dr. Ambedkar Institute of Technology
Outer Ring Road, Mallathalli, Bengaluru-560056.
Time: 10.00AM