SCHOOL OF COMPUTER, INFORMATION & MATHEMATICAL SCIENCES

16.03.2020

Event report

Synopsis

Name of the event : Seminar on Accelerate Your Career Through Excellence in RPA

Date : 13 Mar 2020

Venue : Seminar Hall II, Convention Centre

Total number of participants attended the event: 150

Objective of the event

RPA is an application of technology, governed by business logic and structured inputs, aimed at automating business processes. Using RPA tools, a company can configure software, or a "robot," to capture and interpret applications for processing a transaction, manipulating data, triggering responses and communicating with other digital systems.

The objective of the seminar is to motivate the students of our Institution to enrich their knowledge in Robotic Process Automation and help them to shape their career through excellence in the field.

SCHOOL OF COMPUTER, INFORMATION AND MATHEMATICAL SCIENCES
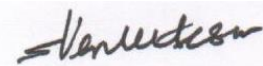
Date: 12.03.2020

<u>CIRCULAR</u>

School of Computer, Information and Mathematical Sciences is organizing a Seminar on **"Accelerate Your Career Through Excellence in RPA"** (A Real Time Demonstration on Blueprism RPA) on 13.03.2020 at 2.30 pm in Seminar Hall II, Convention Centre. The students of IT, CSE and CA can attend the seminar.

The resource person for the seminar is Mr. M. Pradeep, Director – Information Technology, Netalla Innovations Pvt Ltd, Bengaluru.
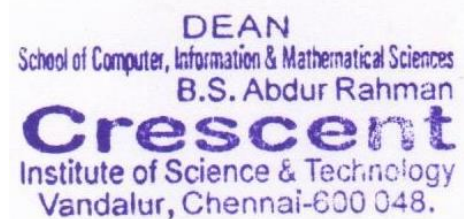
The objective of the seminar is to motivate the students of our Institution to enrich their knowledge in Robotic Automation Process and help them to shape their career through excellence in the field.

The seminar will be coordinated by Mr. A. Niaz Ahamed, Asst. Prof. / CA, Mr. N. Rajendran, Asst. Prof. (SG) / IT and Mr. D.S. Manoj Kumar, Asst. Prof. / CSE.

We cordially invite you to attend the seminar.

DEAN (SCIMS)

DEAN
School of Computer, Information & Mathematical Sciences
B.S. Abdur Rahman
Crescent
Institute of Science & Technology
Vandalur, Chennai-600 048.

Copy To

HODs of IT, CSE and CA

To be read in all classrooms of IT, CSE & CA

In the name of Allah, the most Beneficent, the most Merciful

B.S. Abdur Rahman
Crescent
Institute of Science & Technology
Deemed to be University u/s 3 of the UGC Act, 1956
GST Road, Vandalur, Chennai 600 048

The Management, Faculty members and Staff of the
School of Computer, Information and Mathematical Sciences
Cordially invite you to the

Seminar on

ACCELERATE YOUR CAREER THROUGH EXCELLENCE IN RPA

[A Real Time Demonstration on Blue Prism RPA]

on

13th March 2020 (Friday)
at 2.30 PM in *Seminar Hall - II, Convention Center*

Mr. PRADEEP

(Director IT, Netalla innovations Pvt. Ltd.,)
has kindly consented to be the Chief Guest and deliver the Seminar

Dr. VENKATESAN SELVAM

Dean (School of Computer, Information and Mathematical Sciences)
Felicitates

Coordinators

Mr. A. Niaz Ahamed, Assistant Professor/ CA

Mr. N. Rajendran, Assistant Professor (Sr.Gr.)/ IT

Mr. D.S. Manoj Kumar, Assistant Professor / CSE

B.S. Abdur Rahman

Crescent

Institute of Science & Technology

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SCHOOL OF COMPUTER, INFORMATION AND MATHEMATICAL SCIENCES

Organizes

Seminar on

Accelerate Your Career Through Excellence in RPA

[A Real Time Demonstration on Blueprism RPA]

Date: 13.03.2020   Venue: Seminar Hall II
Time: 2.30 pm – 4.00 pm   Convention Centre

Programme Schedule		
2.30 pm – 2.33 pm	Quirath	Mr. Yasin Afsar, II yr BCA-DS
2.33 pm – 2.35 pm	Thamil Thai Vazhthu	
2.35 pm – 2.40 pm	Welcome Address	Dr. Venkatesan Selvam Dean (SCIMS)
2.40 pm – 2.43 pm	Introduction about the Resource Person Mr. M. Pradeep, Netalla Innovations Pvt Ltd	Dr. Reshmy, AP / CA
2.43.pm – 2.45 pm	Memento to Chief Guest	Dr. Venkatesan Selvam Dean (SCIMS)
2.45 pm – 3.55 pm	Lecture on "Accelerate Your Career Through Excellence in RPA"	Mr. M. Pradeep, Netalla Innovations Pvt Ltd Bengaluru
3.55 pm – 4.00 pm	Vote of Thanks	Mr. N. Rajendran, AP (SG)/ IT

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Seminar Photographs

Dean SCIMS greeting the Chief Guest with Memento

Participants of the Seminar

Mr. M. Pradeep delivering the Seminar

Participants of the Seminar

Activities in the Seminar

School of Computer, Information and Mathematical Sciences has organized a Seminar on **"Accelerate Your Career Through Excellence in RPA"** (A Real Time Demonstration on Blueprism RPA) on 13.03.2020 at 2.30 pm in Seminar Hall II, Convention Centre of B. S. Abdur Rahman Crescent Institute of Science and Technology. The second year students of the department of IT, CSE and CA have attended the seminar.

Dr. Venkatesan Selvam, Dean (SCIMS) welcomed the gathering and introduced the resource person. Also he has highlighted the need of Robotics Process Automation in the current IT career. Dr. Gufran Ahmed Ansari, Prof & Head, Dept. of Computer Applications and other faculty members of SCIMS were present in the seminar.

Following that Dr. A.K. Reshmy, Assistant Professor/CA introduced our chief guest Mr. M. Pradeep, Director – Information Technology, Netalla Innovations Pvt Ltd, Bengaluru. The guest was honored with memento and was welcomed with gratitude.

Mr. Pradeep gave an insight into Robotic Process Automation and its importance in the IT sector. RPA robots are capable of mimicking many–if not all–human user actions. They log into applications, move files and folders, copy and paste data, fill in forms, extract structured and semi-structured data from documents, scrape browsers and more. The presentation was supported by live demo using Blueprism and UiPath. Process automation was demonstrated for the following process using the RPA tools:

1) Logging to Facebook account
2) Logging to Gmail account
3) Starting the calculator application and addition of numbers

RPA scenarios range from something as simple as generating an automatic response to an email to deploying thousands of bots, each programmed to automate jobs in an ERP system. The demo kindled the minds of the students to automate the process. Mr. Pradeep also added that RPA can be developed to do Tatkal Ticket booking in Indian Railway Reservation System. He also shared the huge vacancies for

RPA developers in the forthcoming years. Brief information about the certification courses they offer were also discussed.

Mr. N. Rajendran, AP(SG) / IT delivered vote of thanks to all the dignitaries present and our students participated in the event.
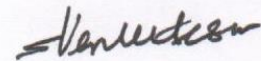
Around 150 students from the School of Computer, Information and Mathematical Sciences of our Institution participated in the seminar. They gave positive feedback about the seminar and showed their interest in getting further exposure in Robotics Process Automation.

Outcome of the Seminar

The outcomes of the seminar are as follows:

- Students were able to know the importance of Robotic Process Automation in IT Sector.
- They were able to understand the additional courses to be learned in order to become an RPA developer.

This seminar was coordinated by Mr. A. Niaz Ahamed, Asst. Prof. / CA, Mr. N. Rajendran, Asst. Prof. (SG) / IT and Mr. D.S. Manoj Kumar, Asst. Prof. / CSE.

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