



# CHRIST ACADEMY

## INSTITUTE FOR ADVANCED STUDIES

AFFILIATED TO BANGALORE UNIVERSITY ||| BENGALURU - 83 |||

ISO 9001 : 2015 Certified || Recognised Under Section 2(f)

### Bootstrap Session & CSR Campus Drive

Date: 26 July 2019

CHRIST ACADEMY  
AFFILIATED TO BANGALORE UNIVERSITY ||| BENGALURU - 83 |||  
INSTITUTE FOR ADVANCED STUDIES

Department of Computer Science & Applications  
Organizes

# BOOT STRAP SESSION & CSR CAMPUS DRIVE

 in association with  
ABC for Technology Training

for all BCA students

Date: 26-07-2019      Venue: 1st Floor Seminar Hall  
Time: 9.00 a.m.      Degree Block



### **Report:**

The Computer Science and Applications Department of Christ Academy Institute of Advanced Studies have organized Association Inaugural function followed by a Technical Talk on "Coding De-Coded" on 26/7/2019 from 9.30 AM to 4:30 PM. The resource people for the program were Ms. Rashmi TM, Learning Consultant and Mr. Arun Kumar, Process Executive of ABC Technology Training Institute; Bangalore.

The boot strap session with a welcome address delivered by Ms. Andrea of second year BCA followed by introducing the guest by Ms. Jithy Lijo, Assistant Professor Department of Computer Science and Applications. The guests were honored by Dr. Sangeetha Govind, Coordinator Department of Computer Science and Applications. Ms. Rashmi TM has delivered lecture on Job Opportunities in the field of Computer Science and Technology and the relevance of programing in the selection process and she also taught the students how to write basic pattern printing programs using java which are very often asked in technical round in the interviews. She also discussed about the various rounds in the selection process as well as the type of questions as well as sites and books to be referred for the preparation. The students were provided with a booklet which contains the sample programs which are asked for the technical round of the interviews .They were also awarded with a certificate of appreciation for attending the session.

In the second half a CSR campus drive was conducted for final year BCA students. In this drive there were totally three rounds .First round was aptitude second round was to check their communication skills and third round was technical round were they were asked to write three programs. At the end of the selection process three students were selected from final year BCA for attending the CSR program conducted by ABC Technology for free of cost and once they complete the graduation they will be able to attend all the placement drives conducted by ABC Technology.

The main objective of this program was to develop communication and employability skills of final year students. This session is primarily targeted at pre-final and final year students, to help them prepare for the corporate world, and perform better in the recruitment process. Corporate that recruits the final year students have certain expectations from their prospective employees. If the students/candidates are aware of these expectations, and acquire the skills required to fulfill these expectations, their journey to professional world would become easier. The session was a very informative session for our students



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### Turing Machine – Theory Of Computation

Date : 3 February 2020



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INSTITUTE FOR ADVANCED STUDIES  
CHRIST NAGAR, HULLAHALLI, BEGUR-KOPPA ROAD, SAKALAWARA POST, BENGALURU - 83

Department of Computer Science & Applications  
organizes  
Guest Lecture on

# TURING MACHINE



Resource Person

**Ms. KOHILA KANAGALAKSHMI**

Assistant Professor, MCA (BU)  
Dayananda Sagar College of Arts and Science

Venue: 1st Floor, Seminar Hall

Time: 9.30 to 11.30 a.m.

Date: 03-02-2020

**Report:**

A session Turing Machine was organized by the Department of Computer Science and Applications, CAIAS on 3rd February 2020. The program commenced at 9.30 AM with a welcome address by Mrs. Jithy Lijo, Assistant Professor. This session started with a great introduction to theory of computation later there was a brief explanation on the grammar, types of grammar parsing, ambiguous grammar. The basic model of Turing machine was explained. Examples were explained for the transition Diagram of Turing machine. Language acceptance and construction of Turing machine and various types of Turing machine like multi tape Turing machine, non deterministic Turing machine, multidimensional Turing machine and multi head Turing machine was explained along with example. The session was interactive with many questions and discussions on the concept. Dr. Sangeetha Govinda, Coordinator, Department of Computer Science felicitated the Resource Person. A Second year BCA student proposed vote of thanks. The session got over by 10.30 AM.





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## **Scope of Employability**

**Date: 23 Sep 2019**

The poster has a dark blue background with a glowing globe in the center. A network of white dashed lines connects various white person icons scattered across the globe. At the top, the Christ Academy logo and name are displayed in white. Below this, the text 'Department of Computer Science & Applications organizes Guest Lecture on' is written in white. The title 'Scope of Employability' is prominently displayed in large, bold, yellow letters. Below the title, a white-bordered portrait of Swathi Iyer is shown, with the text 'Resource Person' above it and 'SWATHI IYER' below it. At the bottom, the date, timings, and venue are listed in white text.

**CHRIST ACADEMY**  
INSTITUTE FOR ADVANCED STUDIES

Department of Computer Science & Applications  
organizes  
Guest Lecture on

# **Scope of Employability**

Resource Person



**SWATHI IYER**

**Date: 23-09-2019 | Timings: 11.15 a.m - 1.15 p.m**  
**Venue: 1st Floor Seminar Hall**

**Report:** A Guest Lecture on ‘Scope of Employability’ was organized by the Department of Computer Science and Applications, on 23rd September 2019. The program commenced at 11:30 AM with a welcome address by third year BCA student Ms.Thanushree. She welcomed the resource person Ms.Swathi Iyer, Head-Placement and Corporate Relations, Adarsh Institute of Management and Information Technology to the session. The guest lecture was conducted as per the finest practice and with the main objective to develop a knowledge of some broad issue in computing and IT which are of current interest and potential benefit and to enhance the student knowledge in applying some of the latest technology like Cloud Computing, Screen Technology, Big Data, Mobile Computing. Awareness regarding current technology. career opportunity and how to build good and different resume, how certificate programs and MOOC course makes difference in a candidates resume as well as how right attitude helps a student to get placed in reputed companies and what all are the possible HR interview questions were discussed in an interactive way by the resource person during the session a short talk on how to build confidence while attending interview was also conducted by the resource person. All BCA IInd year and IIIrd year students were benefited by this session and session was very interactive as well as more effective with pedagogy of session speaker with presentation. At the end of the session expert wish the very best for their bright future. Dr. Sangeetha Govind, Coordinator, Department of Computer Science felicitated the Resource Person. Second year BCA student Ms. Hoorsania proposed vote of thanks at the end of the session.

