

ACM@CCET Activity Report

1. Inauguration of ACM@CCET Student Chapter & One day seminar on “Cloud computing & Big data Analytics”

Department of Computer Sc. & Engineering, Chandigarh College of Engineering & Technology (Degree Wing), Sector -26, Chandigarh is started ACM@CCET Student chapter and organized one day seminar on Cloud Computing & Big Data Analytics on 6th Nov 2015 at CCET (Degree Wing) campus, Sector -26, Chandigarh.



ACM@CCET Students Members with Dr Mukesh Mohania and Dr. M S. Gujral

The newly created ACM@CCET Student chapter was officially inaugurated by chief guest Dr. Mukesh Mohania , Global Chief Architect, IBM Research, India & Treasurer of ACM India, Prof.(Dr.) M. S. Gujral, Principal, CCET(Deg. Wing.) Chandigarh and Dr Sunil K Singh, Professor & HOD , CSE Deptt.

Dr. Mukesh Mohania gave a wonderful, interactive and motivation-cum-informative seminar on Big Data and Cloud Computing by teaching the roots of their existence and their scope in coming time. A 10-20 mins Q/A session was held after the session. After the lunch break, Dr. Mukesh, Dr. Sunil and

all the ACM@CCET members had around the table discussion on various opportunities for the CSE students to learn scientific and practical approach of computer science under ACM students chapter.

In the inauguration ceremony, Prof.(Dr.) M. S. Gujral, pleased and acknowledge the effort of CSE department to most awaited Programming and Computing student chapter in connection with ACM (Association of Computing machinery) at CCET, Chandigarh. Dr Gujral highlighted the various benefits of ACM and told ACM provides unique outlook on how current and emerging technologies are being useful in day to day life. ACM has evolved as an interactive intellectual association of likewise mind bridging the gap between academics and practitioners of the art of Computer Science. The aim of ACM can only be achieved by taking lead role in computing by computer science student of CCET to transfer their knowledge into implementation based expertise. He thanks Dr Mukesh Mohania for inauguration of ACM student chapter and giving seminar on Cloud Computing & Big Data Analytics to the CCET students.

Dr Sunil Kr Singh HOD CSE highlighted the ACM student chapter objective in his speech and told that the Association for Computing Machinery (ACM) is an international learned society for computing and It was founded in 1947. Dr Singh told that ACM provides a platform to sustain close academic and research alliance between higher education institutions and research organization from globe to facilitate the innovation, collaboration and knowledge for achieving excellence in all academics activities. The study of computation is paramount to the discipline of computer science and ACM itself is solely dedicated to COMPUTING.

Dr Singh expects that this initiation will prove to be highly beneficial for the students in overall academic growth. Through this student chapter, they will have an opportunity to interact with the experts of Computer Science Industry from all over the world. It will provide them a means to portray their talent and innovation to the world. He thanked to Dr Mukesh Mohania for helping to start this student chapter in alliance with ACM and request to provide similar learning opportunity to CCET students in future also.

2. Hour of Code: A Programming Hackathon

ACM@CCET Student Chapter of Department of Computer Sc. & Engineering, Chandigarh College of Engineering & Technology (Degree Wing), Sector -26, Chandigarh organized a 2 day Programming Hackathon event for learning logical aspects of coding known as “Hour of Code” under ACM (Association of Computing machinery) at CCET-degree wing college campus itself on 23-24 Nov. 2015.

Prof.(Dr.) M. S. Gujral principal, pleased and acknowledge the effort of ACM student chapter of CSE department to organized “Hour of Code: A Programming Hackathon”

Dr Sunil Kr Singh HOD & mentor ACM student chapter welcome all participated students from all branches. He told such event prove to develop high interest of students in programming skill which will be a huge beneficial for the students in overall academic growth.

In this event, students of all the four streams – CSE, ECE, Civil and Mechanical took part in the event. Total of 53 students participated in the event. The “Hour of Code: A Programming Hackathon” contained 8 interactive tutorials in different computer languages for students to solved given problem online and at the end, a certificate of completion was awarded to all the students.

HOUR OF CODE – MAIN EVENT (22-23 DEC 2015)

(Participation Records)

ACM@CCET Student Chapter

Deptt. of Computer Science & Engineering

CHANDIGARH COLLEGE OF ENGINEERING & TECHNOLOGY

Sector-26, CHANDIGARH

| <u>S.no</u> | <u>Name</u> | <u>Year</u> | <u>Branch</u> | <u>Roll No.</u> | <u>Round 1</u> | <u>Round 2</u> | <u>Round 3</u> | <u>Total</u> | <u>Certificate No.</u> |
|-------------|-------------------|-------------|---------------|-----------------|----------------|----------------|----------------|--------------|------------------------|
| 1 | SIDDHANT DHAWAN | 1 | CSE | CO15352 | 13 | 13 | 7 | 33 | CCET/CSE/ACM-HOC/01 |
| 2 | SIDDHANT DHAWAN | 1 | CSE | CO15352 | 13 | 13 | 7 | 33 | CCET/CSE/ACM-HOC/02 |
| 3 | VAIBHAV GUPTA | 1 | CSE | co15359 | 10 | 13 | 6 | 29 | CCET/CSE/ACM-HOC/03 |
| 4 | VAIBHAV GUPTA | 1 | CSE | co15359 | 10 | 13 | 6 | 29 | CCET/CSE/ACM-HOC/04 |
| 5 | ADITYA SHARMA | 1 | CSE | CO15303 | 10 | 11 | 6 | 27 | CCET/CSE/ACM-HOC/05 |
| 6 | ADITYA SHARMA | 1 | CSE | CO15303 | 10 | 11 | 6 | 27 | CCET/CSE/ACM-HOC/06 |
| 7 | ANUBHAV GUPTA | 1 | CSE | Co15312 | 9 | 12 | 6 | 27 | CCET/CSE/ACM-HOC/07 |
| 8 | AMAN SAINI | 1 | CSE | CO15308 | 9 | 11 | 6 | 26 | CCET/CSE/ACM-HOC/08 |
| 9 | SakshiSatija | 1 | CSE | C015347 | 8 | 12 | 6 | 26 | CCET/CSE/ACM-HOC/09 |
| 10 | ATUL GAUTAM | 1 | CSE | CO15317 | 11 | 9 | 5 | 25 | CCET/CSE/ACM-HOC/10 |
| 11 | Sahil | 1 | CSE | C015345 | 11 | 10 | 4 | 25 | CCET/CSE/ACM-HOC/11 |
| 12 | Aakriti | 1 | CSE | C015301 | 7 | 12 | 5 | 24 | CCET/CSE/ACM-HOC/12 |
| 13 | PAVNEET SINGH | 1 | CSE | CO15335 | 8 | 11 | 5 | 24 | CCET/CSE/ACM-HOC/13 |
| 14 | ANMOL MITTAL | 1 | CSE | CO15311 | 9 | 9 | 5 | 23 | CCET/CSE/ACM-HOC/14 |
| 15 | HarshitaPuri | 1 | CSE | CO15323 | 6 | 12 | 4 | 22 | CCET/CSE/ACM-HOC/15 |
| 16 | ABHIJEET RASTOGI | 1 | CSE | CO15302 | 7 | 9 | 5 | 21 | CCET/CSE/ACM-HOC/16 |
| 17 | DIVYA GONDWAL | 1 | CSE | CO15319 | 9 | 12 | - | 21 | CCET/CSE/ACM-HOC/17 |
| 18 | MADHURDEEP SINGH | 1 | CSE | CO15330 | 10 | 11 | - | 21 | CCET/CSE/ACM-HOC/18 |
| 19 | RAJWINDER SINGH | 1 | CSE | CO15340 | 8 | 11 | 1 | 20 | CCET/CSE/ACM-HOC/19 |
| 20 | KABIR AHUJA | 1 | CSE | CO15325 | 8 | 6 | 5 | 19 | CCET/CSE/ACM-HOC/20 |
| 21 | NIKHIL SHARMA | 1 | CSE | co15333 | 10 | 6 | 2 | 18 | CCET/CSE/ACM-HOC/21 |
| 22 | SAHIL MANAKTALA | 1 | CSE | CO15346 | 8 | 6 | 4 | 18 | CCET/CSE/ACM-HOC/22 |
| 23 | HARSHDEEP KAUR | 1 | CSE | CO15321 | 4 | 13 | - | 17 | CCET/CSE/ACM-HOC/23 |
| 24 | APARNA | 1 | CSE | CO15314 | 5 | 7 | 4 | 16 | CCET/CSE/ACM-HOC/24 |
| 25 | HARSHIT | 1 | CSE | CO15322 | 7 | 9 | - | 16 | CCET/CSE/ACM-HOC/25 |
| 26 | SAGAR | 1 | CSE | CO15343 | - | 11 | 3 | 14 | CCET/CSE/ACM-HOC/26 |
| 27 | AKHIL SHARMA | 1 | CSE | C015306 | 8 | - | - | 8 | CCET/CSE/ACM-HOC/27 |
| 28 | ShubhamNarula | 1 | CSE | CO15351 | - | - | 5 | 5 | CCET/CSE/ACM-HOC/28 |
| 29 | Priyanshu Sharma | 1 | CSE | CO15337 | - | - | 4 | 4 | CCET/CSE/ACM-HOC/29 |
| 30 | UtkarshKhandelwal | 1 | CSE | CO15358 | 11 | 6 | 4 | 21 | CCET/CSE/ACM-HOC/30 |
| 31 | ASHIM BHASIN | 2 | CSE | CO14320 | 13 | 7 | 11 | 31 | CCET/CSE/ACM-HOC/31 |
| 32 | ASHIM BHASIN | 2 | CSE | CO14320 | 13 | 7 | 11 | 31 | CCET/CSE/ACM-HOC/32 |
| 33 | MANSHA BHATIA | 2 | CSE | C014331 | 10 | 9 | 7 | 26 | CCET/CSE/ACM-HOC/33 |

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|----|-------------------|---|-----|----------|----|----|----|----|---------------------|
| 34 | MANSHA BHATIA | 2 | CSE | C014331 | 10 | 9 | 7 | 26 | CCET/CSE/ACM-HOC/34 |
| 35 | RISHABH MALHOTRA | 2 | CSE | C014347 | 9 | 10 | 7 | 26 | CCET/CSE/ACM-HOC/35 |
| 36 | RISHABH MALHOTRA | 2 | CSE | C014347 | 9 | 10 | 7 | 26 | CCET/CSE/ACM-HOC/36 |
| 37 | RAJAT SADANA | 2 | CSE | C014344 | 12 | 6 | 7 | 25 | CCET/CSE/ACM-HOC/37 |
| 38 | PRIYA YADAV | 2 | CSE | C014343 | 8 | 6 | 10 | 24 | CCET/CSE/ACM-HOC/38 |
| 39 | SWASTIKAA MOUDGIL | 2 | CSE | C014358 | 12 | 2 | 6 | 20 | CCET/CSE/ACM-HOC/39 |
| 40 | KritiRana | 2 | CSE | LCO14368 | 8 | 4 | 7 | 19 | CCET/CSE/ACM-HOC/40 |
| 41 | URVI FOTEDAR | 2 | CSE | CO14361 | 9 | 4 | 6 | 19 | CCET/CSE/ACM-HOC/41 |
| 42 | Diwanshi Verma | 2 | CSE | C014323 | 11 | 2 | 4 | 17 | CCET/CSE/ACM-HOC/42 |
| 43 | RIZUL GOYAL | 2 | CSE | C014348 | 8 | 3 | 6 | 17 | CCET/CSE/ACM-HOC/43 |
| 44 | PriyankaRawat | 2 | CSE | LCO14372 | 8 | 3 | 5 | 16 | CCET/CSE/ACM-HOC/44 |
| 45 | Jitesh Kumar | 2 | CSE | C014327 | 7 | 0 | 7 | 14 | CCET/CSE/ACM-HOC/45 |
| 46 | Sameeksha Jain | 2 | CSE | C014351 | 7 | 1 | 6 | 14 | CCET/CSE/ACM-HOC/46 |
| 47 | AMANDEEP VERMA | 2 | CSE | C014363 | 9 | 1 | 2 | 12 | CCET/CSE/ACM-HOC/47 |
| 48 | MUKUL | 2 | CSE | c014336 | 9 | 2 | - | 11 | CCET/CSE/ACM-HOC/48 |
| 49 | KUNAL AHUJA | 2 | CSE | CO14330 | 9 | - | - | 9 | CCET/CSE/ACM-HOC/49 |
| 50 | RINKU YADAV | 2 | CSE | CO14346 | 6 | - | - | 6 | CCET/CSE/ACM-HOC/50 |
| 51 | RashimaKapoor | 3 | CSE | C013349 | 9 | - | - | 9 | CCET/CSE/ACM-HOC/51 |
| 52 | Gurpreetsinghbedi | 3 | CSE | C013321 | 7 | - | - | 7 | CCET/CSE/ACM-HOC/52 |
| 53 | Harsha | 3 | CSE | C013323 | 6 | - | - | 6 | CCET/CSE/ACM-HOC/53 |
| 54 | Shivam Thakur | 1 | ECE | CO15550 | 12 | 8 | 5 | 25 | CCET/CSE/ACM-HOC/54 |
| 55 | ShreyasMahajani | 1 | ECE | CO15552 | 8 | 9 | 1 | 18 | CCET/CSE/ACM-HOC/55 |
| 56 | VARINDER KAUR | 2 | ECE | C014557 | 11 | 5 | 9 | 25 | CCET/CSE/ACM-HOC/56 |
| 57 | KETAN SHARMA | 2 | ECE | CO14525 | 9 | 6 | 4 | 19 | CCET/CSE/ACM-HOC/57 |
| 58 | JYOTSNA KUMAR | 2 | ECE | CO14521 | 10 | 3 | - | 13 | CCET/CSE/ACM-HOC/58 |
| 59 | ISHA CHAUHAN | 2 | ECE | CO13523 | 9 | 2 | - | 11 | CCET/CSE/ACM-HOC/59 |
| 60 | RAKSHIT GUPTA | 2 | ECE | CO14525 | 10 | - | - | 10 | CCET/CSE/ACM-HOC/60 |
| 61 | MEHAK CHHABRA | 2 | ECE | CO14532 | 5 | 4 | - | 9 | CCET/CSE/ACM-HOC/61 |
| 62 | KAJOL PANDEY | 2 | ECE | C014522 | 7 | - | - | 7 | CCET/CSE/ACM-HOC/62 |

Dr. Sunil K Singh,
Professor & HOD , CSE Deptt
Faculty Mentor- ACM CCET student Chapter