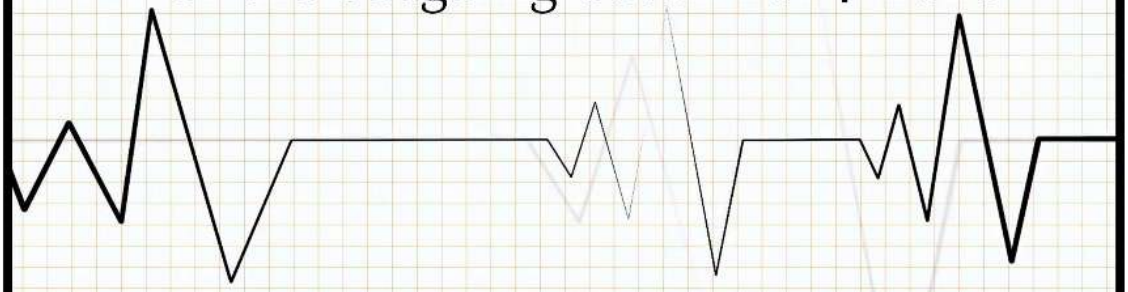
BMS College of Engineering

Affiliated to VTU,Accreditted by NAAC

TECH PULSE

For the outgoing batch 2014-2018



Presented By

Department of Computer Science & Engineering

UG-Accredited by NBA for three years(Tier-1 Format)

PG-Accridetted by NBA for five years(Tier-1 Format)

Departmental Vision

Department Vision

To be a model centre for education and training in the frontier areas of Computer Science and Engineering.

Department Mission

The mission of Computer Science and Engineering department is to educate students in the areas of computer science by providing best practices of teaching-learning process for careers in software industry/higher education/research.

About the Department

Department of Computer Science & Engineering started in the year 1983 with an intake of 60 students for undergraduate programme. The intake was increased to 90 seats in 2000 and to 120 in the year 2011.The department is accredited by NBA, AICTE in 2004 for 3 Years, in 2008 for 3years and 2017 for 3 years. The department of Computer Science & Engineering also has PG programme, M. Tech (CSE) established in1992 with an intake of 18. The PG is accredited by NBA for five years in 2017.

The Research Centre, Department of Computer Science & Engineering started in the year 2010 under VTU, Belgaum. The research areas of the centre cover machine learning, cloud computing, big data analytics, wireless networks, social networks analysis etc. Currently, there are seven registered guides, accelerators etc who are experts in fields like artificial intelligence, wireless networks, medical imaging accelerators etc. There are 20 research scholars working in the research centre.

The department has well qualified, experienced and committed faculty to provide quality industry tuned education to the students. The Department Infrastructure fulfils the requirements of academics, supports research and learning skills on the latest technology in the industry.

The research culture among the students is harnessed at the UG and PG level augmented by the approved research center of VTU, Belgaum. The students are moulded with multi-dimensional skill sets covering all the required graduate attributes. More focus is emphasized on the practical learning, projects, and research. The students of the department get into the industry through placements majorly and there is a high inclination towards entrepreneurship and research. The department is supported by a large alumni group. Students are introduced to global challenges and encouraged to take up projects in this direction.

Contributory articles by Students

Interview Experience at Sabre and Nutanics

1.

Interview Experience at Sabre
Role: Software Developer
Date: 24th and 25th July, 2018

Hiring Type: Internship + Full Time
Sabre is a 3.3-billion-dollar software company which was founded in the year 1960 and operates in the travel industry domain. They have over 9000+ employees across the globe. Sabre was in BMSCE to hire software developers. The selection process consisted of 4 rounds.

Round 1 – Online Test
The test consisted of 2 coding questions and 40 objective questions. The objective questions were of medium difficulty and required basic knowledge of CS subjects. I was able to complete the coding questions in 1 hour and attempted 20 objective questions. The first coding question was easy while the second was difficult. This round had negative marking and 210 students appeared for the test. 27 students were shortlisted for round 2.

Round 2 – Technical Interview
The interviewer was interested to know the approach used to solve the coding questions in round 1 and asked us to write the code for algorithm-based questions on paper. This was followed by theoretical questions on core Computer Science. I was able to attempt all the coding questions and I used Python to complete them. Some theoretical questions were easy and curriculum based while the others were beyond my knowledge and I was honest to admit that I did not know it. 14 students were shortlisted for round 3.

Round 3 – Managerial Interview
This interview was taken by the director of Sabre, Bangalore who had an experience of 20+ years in the industry. He asked me about myself and questioned me on some of the things in which I was involved in college. Since the company is in the travel domain, he tested my innovative skills by asking for what changes can be made at airports. He also asked me for other creative ideas and projects that I had done. We concluded the round when I asked him about his experience at Sabre. 11 students were shortlisted for round 4.

Round 4 – HR Round
This interview was conducted on Day-2. The HR round was more about my conduct as an individual, my way of reacting to different situations and my decision taking abilities. She also asked me about my family background and how I entered into the field of Computer Science. She asked me about what my priorities as an employee would be and I was curious to know how the employees of Sabre have felt in their years of work.
7 candidates were selected for the role of Software Developer after round 4.

- Rushikesh Kulkarni, 1BM15CS081

2.

Nutanix Interview Experience
Role: Internee

Round1:
It was conducted on Hackerrank.
Time duration :1hr
There were 2 questions in total
Question 1: https://www.geeksforgeeks.org/merging-intervals/
Question 2: https://www.geeksforgeeks.org/snake-ladder-problem-2/

14 members were selected to the next round

Round 2: Debugging round
We were given a c++ code which merged different lines from files into a single file. We were supposed to debug it and explain the errors.
I pointed out 6 errors

- The code didn't use the mutex lock to stop other files from writing into the aggregate file when one file is writing i.e., there was no synchronization.
- Some basic logical errors like wrong number of parameters in function call etc

9 members were selected in this round.

Round 3: F2F Technical interview round
Question 1: https://www.geeksforgeeks.org/convert-ternary-expression-binary-tree/
The interviewer explained me the whole question. After providing him with my code, he asked me how my code works fine for some exception cases.

Question 2: Our Chef is opening a new restaurant in the city. Today being the inauguration night of his new restaurant and Chef's huge popularity has attracted a large crowd for the grand opening. For convenience of the customers, cars of all the customers have been marked with a number from 1 to N where N is the total number of cars, corresponding to their parking space number in which each car has to be parked. Due to the large crowd, the car parking is full except for one parking space. Moreover, as the cars came too frequently, they could not be parked in their respective parking space. Poor valet at the restaurant's parking, Raka, is left with the arduous task of parking the cars at their respective places. Luckily for him, parking has been closed and no more cars are coming and he can now arrange the cars in their proper places. As Raka is left alone to park the cars, he can only move one car from one parking to theother parking. He can use the empty parking space to move the cars around. He wants to arrange the cars in as few moves as possible. Raka asks you for help in finding the optimal strategy to arrange cars in their proper places.

We were asked to give the minimum number of swaps to be done in order to arrange cars in order. He asked the project which enjoyed the most to do. As I had said AI is my favourite subject, he asked me the way I implemented AI in that project.

Question 3: Around 1000 numbers are given where each number is in the range 1 to 10. I first answered we need a minimum time f O(nlogn) to solve it. He asked me to solve it in O(n) time. So I gave a solution similar to this:
https://practice.geeksforgeeks.org/problems/sort-an-array-of-0s-1s-and-2s/0

He was happy with my solution. 6 members were selected to the next round.

Round 4: F2F Technical interview
An unsorted array of numbers and a search element are given. We need to implement an algorithm which gives number of swaps required for the search to give correct location. I was given 30 minutes time to solve.

I solved it in 20 minutes. So, he asked me to modify the code to return the minimum number of swaps. It went well but i couldn't tell the minimum swaps in 10 minutes.

I was very happy with the interview procedures and rounds. But finally 3 were offered a full-time job and 1 was offered an internship.

-Samrakshini R. S, 1BM15CS089

3.

Python is for everyone

In the simplest terms python is an interpreted computer language, but what makes it so great and convenient to program with is the fact that it is very simple, has very little boilerplate code and the programs written with it seems intuitive.

I first learnt python when I was in second year of college. In the beginning it was just another programming language like C++ or Java. Sometimes its reach isn't immediately obvious. I started off using it just to learn a new language. Initially I used Python just to write some small programs for which writing Java or C programs seemed an overkill (with all the import statements and class declarations and function signatures and stuff). With Python all this boilerplate code was gone, a print program was truly only a print statement. At first it might seem ridiculous to not have any mandated preprocessor directives and no function or class definitions but this is what made Python so readily useable for even the silliest of automations.

There are many contributing factors which Python so useful and productive, but a few of them stand out prominently. Couple of them being; It's a dynamically typed language, hence allows for changing the data type of the variable on the go; Python is an interpreted language and also allows for running from the terminal directly i.e., it's not a necessity to write the program into a file and then compile it and execute it, one could just launch the Python interpreter program from the terminal and then start executing the statements directly on the interpreter. This definitely helps with prototyping. Even GUIs created with python can be prototyped directly from the terminal.

Although this simplicity comes with a cost of efficiency, it's really not that significant when compared to the time and resources spent on writing proper boilerplate code. Even though there are many modern IDE's

available with intelligence, the code is undeniably more readable when written in Python, at least in the cases of small programs. For example, let's say you wanted to write a primarily checking program and you wanted to save the numbers to a file. The core functionality of this task is hardly 15 lines, but the additional boilerplate code would make this program look a bit more exaggerated. But python allows you to deal with only the important aspects of this. Although this might not seem so significant, it becomes a contributing factor along with the fact that Python interpreter can be accessed through a terminal. So, this allows you to change your demands from the program mid-way of its execution i.e., in case at the beginning, storing them to a file wasn't a necessity but mid-way, when it did become a requirement it isn't necessary to start the execution from the first, the interpreter still has the variables in its memory. The new actions can be directly executed on the interpreter. This become very significant while prototyping to check the feasibility.

Python does support multiple programming paradigms like procedural, functional and object oriented approaches. In a way this introduces programmers to these ideas and also allows Python to be useful in wider applications. Python also has a very large community and consequently there are many free to use libraries available to use in Python. Besides this it also has a package manager that streamlines the installation of these open source libraries. Also the strong user base and community becomes important when dealing with bugs and errors.

Python definitely is for everyone (maybe not for literally everyone; why would a plumber need Python?; Well i'd say it's applications are limited only by our imagination). Lets see how Python is useful to students right from school. Irrespective of the domain a student is interested in, one thing that is unchanging is automation. Automation is relevant in every possible field, be it art or engineering. And Python is definitely a huge enabler for automation. Python becomes an easy to use tool that students can use to bring their imagination and creativity to life. Coming to undergrad students and engineering professionals, automation is literally the central idea to their profession.

Thus, Python can be seen as a gateway to effectively utilising the immense power of computation the modern world has to offer in every field of life.

-Samarth S, 1BM15CS088

A Note of Gratitude

Most people reflect on their college days when asked, “Which were the most memorable days of your life ? ”. The answer is the same for me. BMSCE days!

Coming from a Biology background, I felt that I would have to run an extra mile to cope up with the class (since the rest of the students were mostly from a Computer Science background). But a sincere thanks to the faculty for making this transition easy.

BMSCE gave me a perfect equilibrium between academics and extra-curricular activities. From day 1, we were exposed to numerous clubs and events. There was talent all around us. For me, college was the place to broaden my horizons, meet intelligent people and lay a bigger foundation to my life ahead.

Help is given even to those who don't ask for it at BMS. College is like Santa Claus that showers you with gifts of opportunities. You can be that singer, dancer or writer of your dreams.

Last but not the least, BMS is the reason why today I am working as a Junior Digital Analyst at the world's number one consulting firm, "McKinsey & Company". Finally, all the memories that I take back with me have a sentimental value which I cannot help but miss now ! The realtionships I earned in college will continue to be the most precious possessions of my life.

Thank you BMSCE !

-Nidhi , 4th year, CSE

Contributory articles by Teachers

Experience of teaching students

For the UG batch, 2014-2018 for "B" sections students I taught Web Programming and Mobile Application Development and for "C" sections students I taught Database Management Systems. For all the three courses, students developed mini project as a part of self study component. By doing project work as a part of course, students coding skills has been explored. I wish all students of UG 2014 -2018 batch success in their future endeavours and healthy life ahead. I wish that they keep visiting the department when they find time and give us valuable feedbacks for further strengthening and improvement of department.

-Dr. Umadevi V, Associate Professor, Department of CSE, BMSCE

Python Course: My Experiences with the students

Innovative methods of teaching are of prime importance for the current generation. Teaching students in ways that keep them engaged and interested in the content can sometimes be a challenge. In the short-attention span world we live in, it can be harder than ever to keep the students excited and engrossed in learning. Finding new and innovative methods of teaching is a crucial skill for the academicians. Brain research has shown that certain methods and approaches can truly enhance the learning process. Applying innovative learning and attention-management techniques to classes is a win-win for both students and faculties. Among these some of the important techniques are:

1. **Visualization**
   Teaching students visualization skills help them understand, recall and think critically about subjects they study we do this by simulation models & case studies.

2. **Wisely Managed Classroom Technology**
   Computers, projectors and audio-visual aids can enhance a student's learning experience. Possible uses of classroom technology include leveraging guest speakers from around the world, or multimedia projects that allow students to explore subject matter using film, audio and even software they create.

3. **Active learning: Peer Instruction, Discussion groups and Collaborative problem solving**
   The instructor leads a short overview of the day's topic and gives students a challenge to meet by the end of the class, such as answering a question or solving a problem. Students break into small groups to do research online, chart out ideas and discuss ways to meet the challenge. At the end of class, each group shares what they've learned with their peers.

When I was teaching the course "Programming in Python" for 5th semester students I found these above techniques very useful. Since programming skills in Python mainly include the usage of various libraries I had to spend a lot of time to figure out what are the alternate ways of doing the same task. The main challenge was most of the students in the section I taught had already learnt Python so whatever I used to teach would not be much helpful for them. After noticing this, I switched to active learning techniques in classroom which helped me a lot to engage students in the classroom. One of them was to give a scenario and ask each of the student in the class to form a group of 3-4 students and solve the given problem using Python and later a discussion was done as to what technique and what libraries each group had used and which technique was the most optimal one for solving the problem and which was the fastest. Engaging students in such kind of activities made me to arouse interest in students and code in class and post discussion helped them to understand

various techniques for solving the same problem. Also, students used to give suggestions to the other teams which helped them to improve on their solution.

This course is a comprehensive course and hence students has to carry out a project using Python. There were regular reviews of what the teams had done on a regular basis which would help them to implement the code for the project in a more effective way. These projects helped students during placement too. Also, it helped them to indulge in self learning.

Overall, I would like to say that it was a great experience teaching this course and I enjoyed teaching this course in an innovative manner much different from the other courses I had taught before.

- Namratha M, Assistant Professor, Department of CSE, BMSCE

Workshops and Events Organized by the Department Protocol Club

Expert lectures have given the students of the department, an overall view of how the industries outside of college work. These lectures have been religiously held each semester and have been conducted by industry professionals and experts.

- **SPOTFIX**

1st May 2017: Vidyapeetha Circle

The students of Protocol BMSCE took to the streets of Bengaluru (Vidyapeetha circle) to make the city a cleaner and more beautiful place. The area was cleaned and the walls were painted in bright and attractive colours. This made the place look entirely different and much more inviting to the people.

- ## LATEX Resume Making Workshop

24th May 2017: CSE Lab

RESOURCE PERSON - Dr Umadevi V, Associate Professor, Department of CSE

52 students had registered. A total of 22 students participated in the workshop including students from Computer Science and Engineering, Information Science and Engineering, Electronic and Communication Engineering and Medical Engineering. The workshop was conducted at CSE Lab using the online editor, ShareLaTex. At the end of the workshop, the participants were told to create their own Resume using the same. Online Feedback was taken from students, which was positive and comments from students suggested that they had very good learning experience by attending this workshop.

- ## INSYNC

1st September 2017: MPH, BMS Campus

The senior core team members of Protocol introduced themselves and talked about the roles they handle. Along with Protocol team and Synergy, we introduced a brand new wing of our club, “CODESUTRA”, which is an entry-based platform to learn competitive coding. We handed the sequence to the junior core team, who talked about the Hacker’s Club and PhaseShift 2017, our annual technical symposium. We passed on the contacts to the students to participate in the contests of their choice

- ## Game Development Workshop

7 September 2017 and 15 November 2017: Mech Hall

RESOURCE PERSON - Kaustubh, 3rd Year CSE

Participants were briefed about the tools used to develop a game, followed by a discussion of the steps involved in conceptualizing, creating, implementing and publishing a game on a given platform while engaging them in a discussion about what exactly makes a game that appeals to the target audience. Usage of GIMP 2 was taught. Handling of 2D and 3D elements was explained in a hands-on session along with the working of the Unreal engine. The creation of moving characters and making of decisions based on the user’s response was done by the participants. Phase 2 of this workshop involved a hands-on session, in which

participants were made to follow along the steps to create a fully functional game as well as taught some advanced features of the engine.


- **PHASESHIFT**

Sep 15th-16th, 2017

A multitude of meetings were scheduled at various levels and the process of bringing together 13+ departments. The persistence and the enthusiasm of the students and faculty members finally yielded results. The schedule, dates, theme and our objectives were clearly laid out for everyone to see. The theme was set to be the exciting interdisciplinary domain of 'Senses And Sensors'. Thanks to the staggering success of Phase Shift 2016, many industries and alumni came forward to collaborate with us. The launch of the Phase Shift android application and website, both made by our student developers made it easier for interested folk to be informed constantly about Phase Shift. Department of Computer Science and Engineering organized Events and workshop in Phase shift.

- ✓ **SnS TechVita**

This event was a technical quiz event and was designed to test the knowledge of the students in the fields of Senses and Sensors as well as to keep a check on how updated each individual is with the current trends in technology.

✓ Technical Writing

This event tested the technical and analytical skills of an individual. The participant will pick a realistic and practical department in which they will be handed over a hypothetical project. They have to prepare a technical paper depict study of the project using a present technology and much more.

✓ Code-A-Thon

Participants were given puzzles to ponder over, ciphers to crack and scenarios that they had to wriggle out of. In a classic survival of the fittest, the part best solutions were rewarded at the end. Participants were allowed to code in C, C++ or Java.

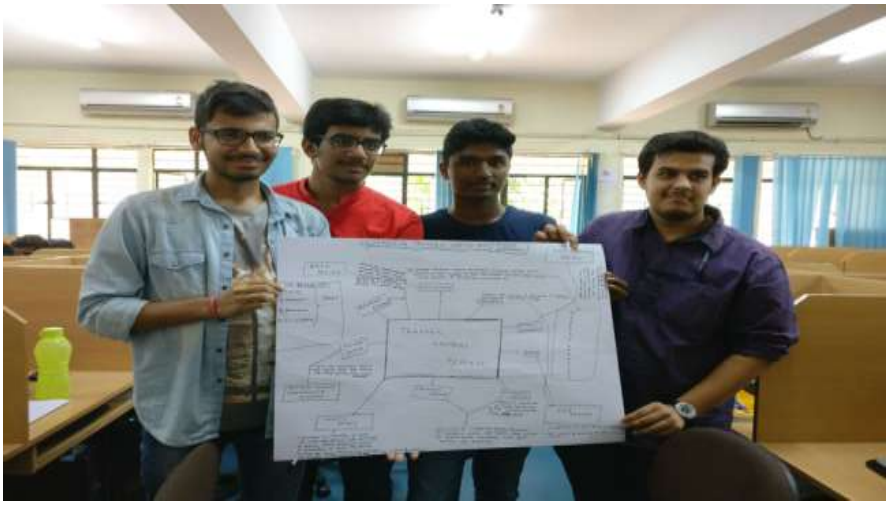
✓ SnS Hack-A-Thon

The heart of the event was a git repository based on the theme bugs were intentionally planted into the repository. The goal of the participating teams was to solve as many bugs as possible in a given time span. To test, a few raspberry pis were made available to the participants. A panel of volunteers pull requests and award points to the team. The team with the highest number of points won. This event was in collaboration with BMSCE IEEE.

✓ Prototype Development and Exhibition

This event provided a platform for budding innovators and creators to present their talent in developing prototypes that can be used in everyday life related to IoT. The event was divided into 2 rounds:

(1) Development round- The participants developed a prototype to automate any process that a person has to go through daily in any of the chosen language in 3 hours.
(2) Presentation round- The participants presented their prototype to the panel and marks were given for robustness of the prototype, ingenious creativity and its effectiveness.



✓ Tech Hunt 2.0

An encrypted key that revealed a location in the CS/TC block was given to each group. On successfully decrypting the key, a sequence or a task needed to be coded to get an appropriate result on the provided Arduino board, which was given to the group at the location. Once the task was completed successfully, the next encrypted location was given to the group.

1. **IoT and its Applications using Arduino**

2. **Android Sensor : Workshop on Networking**

3. **Android Senses : Workshop on Multimedia**

- **Reverse Coding Competition**

16 October 2017: CSE Lab

It was a hands-of coding using reverse engineering. Around 50 participants were spotted for the contest. The procedure was a simple deductions from the maximum marks allotted to a scores were added to decide the winners' name and declared thereafter. This was a different kind of event where you do not need to be a conventional coder who produces optimum algorithms. One could crack the competition with a sharp mind and common sense as well.

- ## Digital Image Processing using Matlab

24th October and 8th November 2017

RESOURCE PERSON - Namratha M, Assistant Professor, Department of CSE Topics included were- Introduction to Scalar, Vector & Matrices, Array and Matrix Indexing, I/O operation with Images and data types, Point and Block processing using Linear and Non-Linear Transfer Functions, Colour Image Processing (RGB and YCB colour planes), Plotting of Histograms. Applications of Image Processing: Real-World Examples. On the second day, hands-on session was taken. Also these additional topics were covered: Introduction to Colour, Shape and Texture Based Feature Extraction. Fourier Transform and Laplace Transform, Image Enhancement by Spatial Filtering: Low pass filtering, Median filtering and understanding different types of Noises, Image Sharpening by High Pass filters and High Boost filters, Derivative Operators for Edge Detection, Image Segmentation by Thresholding and Clustering Approach.

- ## LINUX Workshop

09 - 14 November 2017: CSE Lab

RESOURCE PERSONS -
Mrs Namratha M, Assistant Professor, Dept of CSE
Mrs Saritha AN, Assistant Professor, Dept of CSE
Mrs Shyamala G, Assistant Professor, Dept of CSE
Karthik Ramanathan, 4th Year CSE

Kiran R, 4th Year CSE

It was a hands-on workshop. On the first day, students were taught on how to install the Linux software. On the second day, the participants were briefed about Open Source: Why and What? And Linux: Why and What? A practical demonstration of compiling and running programs in various languages was given. On the third day, the students were taught about Linux architecture and Linux features, followed by an interactive session of Installation and Updation of Packages. On the fourth day, a session on Basic Shell Scripting and Exercises was taken. The final day was rounded up with a discussion on some special topics which was well-received by the participants.

- ## Docker and Containerization

16-17 January 2018: CSE Lab

RESOURCE PERSON - Purbid Bambroo, 3rd year CSE

On the first day, introduction to Dockers and containers was made. Installation was lucidly explained in steps and the given Ubuntu file was installed onto the systems with the help of existing Oracle virtual box software in the systems.

On the second day, students gained an insight on working with Dockers by script commands using the terminal. Pulling of some existing images like SQL and WordPress were taught.

- ## LINUX from Scratch Workshop

20th January – 10th March 2018: CS classroom

RESOURCE PERSONS – Aditya Kamat, Kaushik Iyer

This workshop gave the participants a very detailed introduction to the Linux OS. Adding and deleting of modules from the kernel was taught and also how patches work in Linux. Participants were taught how to build their own Bootloader and a basic kernel. They were taught how to make their customized GUI. They were also taught some security concepts to protect their systems from malicious attackers.

- ## PROTOCOL DAY

17th March 2018

Various events were conducted throughout the college premises. This day involved a healthy mix of technical and fun events.

- ✓ **Krack the Code**

It was a debugging challenge which made use of the C language. The event started with a brief introduction to the online coding platform Hackerrank – on which both the rounds of this contest were hosted. The marking system was automated using the in-built grading system employed by Hackerrank. The 1st round lasted for 45 minutes and 20 participants qualified for the 2nd round, which was conducted in a similar fashion for a duration of half an

hour. The winner was awarded a cash prize of Rs. 750 and the first runner up was awarded a cash prize of Rs.500.

- ✓ **Mock Placements**

It was a one-day event which was held with the idea of giving students a mock experience of company recruitment process. The first stage was the aptitude test which was an online test conducted to test the candidates on their logical reasoning, data interpretation and verbal abilities. 20 participants were shortlisted to the second round where they had to undergo a group discussion in groups of five, involving current trending topics. 10 participants were shortlisted to third round where each participant was interviewed by the fourth year CSE students. The top 3 participants were rewarded with cash prizes and certificates.

- ✓ **Tech Vita**

It was conducted as an informal event in which the volunteers asked everyone both technical and non-technical questions at the C who answered them correctly. The event conducted alongside Open Mic and both managed to attract huge crowds.

- ✓ **Finding Davy Jones' Locker**

This event was basically a treasure hunt based on encryption, puzzles and general trivia. It turned out to be a crowd question that the participant solved would give them a clue about where to find the next question. The level of difficulty of the questions was increased gradually through the stages. The use of internet was permitted. The winners and runners awarded Rs. 1000 and Rs. 750 respectively.

✓ **Gaming Event**

The participants were engaged in an incredibly realistic brand of terrorist warfare in one of the wildly popular team was a fun competitive gaming event C-bench and gave away treats to people gathered huge crowd. The event was favourite which put the participants' wit to test. Each net runners-up were team-based game Counter Strike 1.6 in the Internet Lab. It ive event.

Other Clubs Under The Aegis of the CSE Department

- **Anonymous Club**

This club focuses on cyber security and networking. Induction into this club is happens through an annual Capture The Flag Challenge (CTF) which is highly appreciated. Regular seminars are conducted in which mutual exchange of knowledge happens between the students involved. Even experienced alumni are invited for talks.

- **CodeIO**

Also known as the Developers' Club, the students in this club cater to the technical needs at the department scale as well as the college scale. This helps develop logical skills in the students ensure that they improve their skills and become better at solving problems and coding. Depending on the requirements, capable teams are formed to complete projects that serve the purpose. A few projects done by this club include:

- INSTITUTIONAL ELECTIVES MODULE
- COURSE REGISTRATION MODULE

Monthly Report on Activities held in the Department - CS&E

January 2018

January 2nd – 3rd , 2018: Dr.B G Prasad HOD, from Department of Computer Science & Engineering Visited MJP Rohilkhand University as part of twinning program for TEQIP III activity.

January 2nd – 6th , 2018: Prof. Madhavi RP Prof., Rajeshwari B S, Prof. Latha N R, Prof., Pallavi G B & Prof. Saritha A N, Department of Computer Science & Engineering Attended the 5 days Faculty Development Programme on "Data Science and Communication Networks" organized by the department of Information Science & Engineering, BMSCE.

January 4th – 6th , 2018: Dr.B G Prasad HOD, from Department of Computer Science & Engineering Attended the 5th International Conference on Transformations in Engineering Education (ICTIEE-18) held at Bennett University, Greater Noida, UP from 4th to 6th Jan 2018.

January 9th , 2018: Prof. Jyothi S Nayak, Associate Professor from Department of Computer Science & Engineering awarded with the Ph. D. degree at the 17th Annual Convocation of VTU held at Belagavi.

January 15th -16th , 2018: Protocol Club of Department of Computer Science & Engineering conducted workshop on "Docker and Containerization" for UG students.

January 15th -17th , 2018: Dr. Kavitha Sooda Associate Professor, from Department of Computer Science & Engineering Presented paper titled 'A Blended Technique To Improvise Learning Capability With Flipped Class Approach And Meditation' on The Future of Learning Conference 2018, held at IIMB, Bangalore.

January 23rd, 2018: Dr Indiramma M and Dr Umadevi V from Department of Computer Science & Engineering were invited as resource persons for Faculty Development Programme "Advanced Machine Learning Algorithms" held during 18th Jan-24th, by GLOBAL ACADEMY OF TECHNOLOGY, Bangalore.

January 24th - 25th, 2018: Dr. B G Prasad HOD, from Department of Computer Science & Engineering Chaired a session in Second International conference on Integrated Intelligent Computing Communication and Security - 2018 (ICIIC-2018) held at SJBIT, Bangalore. Also was the Chief Guest for the Valedictory function on the concluding day of the conference.

January 25th , 2018: Dr.Indiramma, Professor, Department of Computer Science & Engineering Chaired a session " Machine learning " in Second International conference on Integrated Intelligent Computing, Communication and Security - 2018 (ICIIC-2018) held at SJBIT, Bangalore.

January 30th , 2018: Prof. Madhavi RP Prof., Rajeshwari B S & Prof. Saritha A N, Department of Computer Science & Engineering arranged Extension Lecture Series for UG students on "Android – Behind the scene" by Sridhar J , Co-founder Stealth Startup Company Bengaluru.

February 2018

February 1st, 2018: Department of Computer Science & Engineering arranged one day workshop on "Computational Science Techniques" by Dr. S R Subramanya. Professor, School of Engineering and computing at National University, California.

February 2nd, 2018: "Exploring Potential Collaborations" was held in Seminar Hall, CSE Department. Prof. Christian Wagner, Dean (SA) and Professor of Computer Science from University of Nottingham, UK and Ms. Maneeta Sahmey from University of Nottingham, UK in discussion with Dr. Ravishankar Deekshit, Dean (SA), Dr. B.G. Prasad, Prof. and HOD, CSE Dept along with faculty of Computer Science and Engineering regarding potential areas for collaborations in R&D and Academics.

February 3rd, 2018: Dr. B.G. Prasad Prof. & HOD, Department of Computer Science & Engineering was invited by AMC College of Engineering, Bangalore as an Expert member for Research Committee of PhD scholars under VTU for evaluation of their research progress.

February 4th, 2016: Dr Indiramma M and project students, Department of Computer Science & Engineering visited and interacted with .Autism school ASHA (Academy For Severe Handicaps and Autism) foundation regarding their project Interactive Emotion Tutor - An Assistive Technology for Children with Autism Spectrum Disorder.

February 06th, 2018: Scholarship Distribution Function for distribution of Huawei scholarships to students of CSE, ISE and ECE by Huawei Technologies Pvt Ltd, Bangalore was held in Placement Hall at 3 PM. Mr. Veer Kamesh, VP, Technical, Huawei Technologies India and Ms. Usha Mariyappa, Corporate Affairs Division, Huawei Technologies India were present. Dr. K Mallikarjhuna Babu, Prinvcipal, Dr B V Ravishankar, Vice Principal, Dr Ravishankar Deekshith, Dean (SA) and Dr Ravishankar B, Placement Officer along with HODs of CSE, ISE and ECE were present during the function.

February 12th – 13th, 2018: Prof. Madhavi RP and Prof. Selva kumar S, Department of Computer Science & Engineering participated in Two days "Accenture Learning Symposium" held at Accenture, Bengaluru.

February 22nd – 26th, 2018: The FDP on "Data Science using Machine Learning" was organized by Department of CSE and ECE. The FDP has total 30 participants, 14 participants from different institutions and industry and 15 faculties from Department of ECE and CSE, BMSCE. The FDP was comprised of both oral talk and hands-on sessions. The Speakers Mr. Shubham Gupta, Mr. P N Anantharaman, Dr. Dinesh, Dr. Umadevi V, Dr. Kavitha Sooda, Ms. Rekha. G.S, Ms. Harshitha R had a wide range of experience and good exposure in the field of neural network and deep learning.

February 24th, 2018: Prof. Madhavi, Department of Computer Science & Engineering participated in the workshop on "Training for Experts" by AICTE held at MSRIT, Bengaluru.

February 27th, 2016: Dr Indiramma M, Department of Computer Science & Engineering arranged Extension Lecture Series for PG students on "Project Planning and critical path analysis" by Dr.B Ravishankar, Professor & Associate Dean Training & Placement, BMSCE.

February 28th, 2018: Department of Computer Science and Engineering has arranged industry visit to TCS, Bangalore for 60 students and accompanied by Prof. Sheetal and Prof. Syed Akram.

February 2018: Prof. Saritha A N Department of Computer Science & Engineering published a paper along with UG students Titled "SMART BLIND STICK" in International Journal of Latest Trends in Engineering and Technology, Vol.(9)Issue(3), pp.273-275.

March 2018

March 1st, 2018: Prof. Syed Akram Department of Computer Science and Engineering delivered guest lecture on "Object-oriented Modelling Design" at JAIN University, Bengaluru.

March 7th, 2018: Prof. Madhavi R P, Prof. Rajeshwari B S and Prof. Saritha A N Department of Computer Science and Engineering arranged a Technical talk on "Networks & Security in real time" by Koti Reddy, Principal Faculty, Networking, Axone Technology Services.


March 9th, 2018: On account of MTech program being NBA accredited for 5 years, faculty of RVCE interacting with CSE Department faculty comprising of Dr Indiramma M, Dr Jyothi S Nayak and Nagarathna N to take inputs for preparing for NBA visit of their program.

March 15th, 2018: NBA Expert team visited Department of Computer Science & Engineering to evaluate the UG program for Compliance for extension of NBA accreditation.




March 17th, 2018: Dr Indiramma M, Dr Jyothi S Nayak and Nagarathna N participated in the HP Career Day at BMSCE.

March 20th and 21st, 2018: Dr BG Prasad Department of Computer Science & Engineering was Resource Person for the "TEQIP Phase - III: 2-day NPIU sponsored Workshop on Outcome Based Education" for entire Faculty of IET MJP Rohilakhand University, Bareilly, Uttar Pradesh.

March 24th, 2018: An extension lecture on "Virtualization and VM Ware" by Mr Sunay A B form Commvault was organized by Nagarathna N of Dept. of CSE.

April 2018

April 2nd to 6th, 2018: Dr BG Prasad Department of Computer Science & Engineering was Resource Person for the "TEQIP Phase - III: 5-day Workshop on NBA" for entire Faculty of MJP Rohilakhand University, Bareilly, Uttar Pradesh.

Main 07 April 2018 11

विवि के विद्यार्थी तैयार करेंगे हाईटेक डिवाइस

बीएमएस इंजीनियरिंग कॉलेज बंगलूरु की मदद से पूरे होंगे प्रोजेक्ट

अमर उजाला ब्यूरो

बरेली।

एमजेपी रुहेलखंड विश्वविद्यालय के इंजीनियरिंग के छात्र बीएमएस कॉलेज ऑफ इंजीनियरिंग बंगलूरू की मदद से हाईटेक उपकरण तैयार करना सीखेंगे। इसकी शुरूआत मोबाइल एप्लीकेशन से हो गई है। तकनीकी शिक्षा गुणवत्ता कार्यक्रम (टेकिप) के तहत आयोजित नेशनल बोर्ड ऑफ एक्रेडीटेशन (एनबीए) की वर्कशाप में एक्सपर्ट ने सिलेबस से हटके छात्रों को सिखाने पर जोर दिया।

बीएमएस कॉलेज बंगलूरू को टेकिप-3 के तहत एमजेपी रुहेलखंड विश्वविद्यालय का तीन साल के लिए मेंटर बनाया गया है। इन तीन साल में विश्वविद्यालय के इंजीनियरिंग छात्रों को काबिल इंजीनियरिंग बनाया जाएगा। बीएमएस कॉलेज के कंप्यूटर साइंस विभाग के हेड प्रोफेसर बीजी प्रसाद का कहना है कि उनकी टीम यहां के सिलेबस से हटकर छात्रों को प्रैक्टिकल नॉलेज देगी। आउट कम बेस्ड नॉलेज के तहत छात्रों को पढ़ाया जाएगा। इंजीनियरिंग की छह ब्रांच हैं जिनमें अभी कोई उपकरण तैयार नहीं करते। कंप्यूटर साइंस में विश्वविद्यालय में मोबाइल एप्लीकेशन तैयार करना नहीं सिखाया जाता। बीएमएस कॉलेज के एक्सपर्ट इन छात्रों को हाईटेक उपकरण तैयार करना सिखाएंगे। कंप्यूटर साइंस में जैसे कॉलेज, जॉब, एडमिशन से जुड़े एप्लीकेशन तैयार करना सिखाया जाएगा। छात्रों को प्रोजेक्ट देकर उनको बंगलूरू बुलाएंगे और उनको वहां की टीम के साथ रिसर्च कराएंगे। मोबाइल एप्लीकेशन के एक्सपर्ट डॉ. सिल्वा कुमार और डॉ. सैयद अकरम ने बताया कि वर्तमान समय में मोबाइल एप्लीकेशन का बहुत स्कोप है। छात्रों को इसमें आसानी से जॉब भी मिल सकती है। इसलिए छात्रों को नौ टीमों में बांटकर मोबाइल एप्लीकेशन तैयार करने का प्रोजेक्ट दिया है। अच्छे प्रोजेक्ट को हम अपने स्तर से प्रमोट करेंगे।

रुहेलखंड विश्वविद्यालय पहुंची बीएमएस कॉलेज की टीम।

एनबीए की वर्कशाप में एक्सपर्ट बोले, सभी ब्रांच के छात्रों से कराए जाएंगे प्रोजेक्ट वर्क

April 2nd to 6th, 2018: Prof. Selva kumar S and Prof. Syed Akram Department of Computer Science & Engineering was Resource Person for the "Mobile Application Development" 5-day TEQIP-III sponsored Workshop for B.Tech and MCA students of MJP Rohilakhand University, Bareilly, Uttar Pradesh.

Main 07 April 2018 11

विवि के विद्यार्थी तैयार करेंगे हाईटेक डिवाइस

बीएमएस इंजीनियरिंग कॉलेज बंगलूरु की मदद से पूरे होंगे प्रोजेक्ट

अमर उजाला ब्यूरो

बरेली।

एमजेपी रुहेलखंड विश्वविद्यालय के इंजीनियरिंग के छात्र बीएमएस कॉलेज ऑफ इंजीनियरिंग बंगलूरु की मदद से हाईटेक उपकरण तैयार करना सीखेंगे। इसकी शुरूआत मोबाइल एप्लीकेशन से हो गई है। तकनीकी शिक्षा गुणवत्ता कार्यक्रम (टेकिप) के तहत आयोजित नेशनल बोर्ड ऑफ एक्रेडीटेशन (एनबीए) की वर्कशाप में एक्सपर्ट ने सिलेबस से हटके छात्रों को सिखाने पर जोर दिया।

बीएमएस कॉलेज बंगलूरु को टेकिप-3 के तहत एमजेपी रुहेलखंड विश्वविद्यालय का तीन साल के लिए मेंटर बनाया गया है। इन तीन साल में विश्वविद्यालय के इंजीनियरिंग छात्रों को काबिल इंजीनियरिंग बनाया जाएगा। बीएमएस कॉलेज के कंप्यूटर साइंस विभाग के हेड प्रोफेसर चीजी प्रसाद का कहना है कि उनकी टीम यहां के सिलेबस से हटकर छात्रों को प्रैक्टिकल नॉलेज देगी। आउट कम बेस्ड नॉलेज के तहत छात्रों को पढ़ाया जाएगा। इंजीनियरिंग की छह ब्रांच हैं जिनमें अभी कोई उपकरण तैयार नहीं करते। कंप्यूटर साइंस में विश्वविद्यालय में मोबाइल एप्लीकेशन तैयार करना नहीं सिखाया जाता। बीएमएस कॉलेज के एक्सपर्ट इन छात्रों को हाईटेक उपकरण तैयार करना सिखाएंगे। कंप्यूटर साइंस में जैसे कॉलेज, जॉब, एडमिशन से जुड़े एप्लीकेशन तैयार करना सिखाया जाएगा। छात्रों को प्रोजेक्ट देकर उनको बंगलूरु बुलाएंगे और उनको वहां की टीम के साथ रिसर्च कराएंगे। मोबाइल एप्लीकेशन के एक्सपर्ट डॉ. सिल्वा कुमार और डॉ. सैयद अकरम ने बताया कि वर्तमान समय में मोबाइल एप्लीकेशन का बहुत स्कोप है। छात्रों को इसमें आसानी से जॉब भी मिल सकती है। इसलिए छात्रों को नौ टीमों में बांटकर मोबाइल एप्लीकेशन तैयार करने का प्रोजेक्ट दिया है। अच्छे प्रोजेक्ट को हम अपने स्तर से प्रमोट करेंगे।

रुहेलखंड विश्वविद्यालय पहुंची बीएमएस कॉलेज की टीम।

एनबीए की वर्कशाप में एक्सपर्ट बोले, सभी ब्रांच के छात्रों से कराए जाएंगे प्रोजेक्ट वर्क

April 21st to 22nd, 2018 Prof. Syed Akram and Prof. Rekha G S, Department of Computer Science & Engineering was invited as a Resource Person for the "Python Workshop" held at PES Mandya.

April 24th to 28th, 2018: Prof. Selva Kumar S Department of Computer Science and Engineering attended training on "Advanced Android Programming & Design Thinking" held at Google India Pvt. Ltd. Bengaluru.


April 25th, 2018: Department of Computer Science and Engineering organized a faculty interaction program with the HOD of the Mentee institute MJP Rohilkhand University, Bareilly.




April 27th, 2018: Dr. M. Indiramma , Syed Akram Department of Computer Science and Engineering attended the Cyber Security Symposium at Taj Vivantha, Bangalore.

April 28th, 2018: Dr. Kavitha Sooda Department of Computer Science and Engineering participated in International Gurukul am Conference, Ujjain.

April 30th, 2018: Dr. Kayarvizhy and Prof. Panimozhi Department of Computer Science and Engineering were invited as Resource person for the ÏOT workshop" held at Malnad College of Engineering, Hassan.

May 2018

May 10th, 2018: Department of Computer Science & Engineering, Dr Indiramma M, participated in AnitaB.org India and Dell Faculty Workshop on 10th May 2018 at Dell R&D Center , Bangalore.

May 18th & 19th, 2018: Department of Computer Science & Engineering, Aditya Kamat, Chitrarth Tomar, Abhihek Tainwala presented a paper on "Performance analysis and survey on secure and anonymous password manager based on a p2p model" under the guidance of Prof. Syed Akram at 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT-2018).

May 18th & 19th, 2018: Department of Computer Science & Engineering, Srinivas Kumar R, N Nikhil Jain presented a paper on "improvising process scheduling using machine learning" under the guidance of Prof. Syed Akram at 3rd IEEE International Conference on Recent Trends in Electronics, Information & Communication Technology (RTEICT-2018) on MAY18th & 19th 2018.2.

May 2018: Department of Computer Science & Engineering, Prof. Vikranth B M along with students published paper on “An Overview of how the sensing technology is used in Accidents detection, Garbage collection and Ambulance clearance”. IJCRT, Volume 6, Issue 2, ISSN: 2320-2882.

May 2018: Department of Computer Science & Engineering, Prof. Vikranth B M completed MOOC course on NPTEL Online Certification on Social Networks form Jan- April 2018(12 weeks Course).

May 2018: Department of Computer Science & Engineering, Prof. Saritha A N completed Elite Certificate on NPTEL Online Certification MOOC course Data Base Management Systems (8 week course from Feb-Mar 2018).

May 2018: Department of Computer Science & Engineering, Prof. K. Panimozhi completed Elite Certificate on NPTEL Online Certification MOOC course Data Base Management Systems (8 week course from Feb-Mar 2018) and Wireless Sensor Networks (12 week course from Feb-April Mar 2018).

June 2018

June 11th – 15th, 2018: Department of Computer Science & Engineering organized TEQIP-3 sponsored FDP on "Big Data and Machine Learning" In Association with Department of Computer Science and Engineering M.J.P. Rohilkhand University, Bareilly, U.P. Under twining program. The Speakers were Mr. Vinayak Pai, Dr. Indiramma M, Dr. Jyothi S Nayak, Dr. Umadevi V, Dr. Kavitha Sooda, Prof. Rekha. G.S, Prof. Harshitha R.





July 2018

July 02nd - 3rd , 2018: Dr. Kavitha Sooda Department of Computer Science & Engineering Presented paper on "Scope and Future of Analytics in Data Lake on Cloud", at workshop on Indo German Partnership in Higher Education (INGPAR) Summer School Workshop, IISc, Bengaluru during 2nd July to 3rd July 2018.

July 15th - 17th, 2018: Dr. Kavitha Sooda Department of Computer Science & Engineering Presented paper on "Indigenous Method for Classroom Delivery using Interactive Learning Syste**m**", at ICTIEE AP, Amravathi scheduled from 15th July to 17th July 2018.

July 19th, 2018: Department of Computer Science & Engineering received AMD Best Project Awards with 25k cash prize for the project titled "Automatic Text Summarization and Topic Modelling" designed by Karthik Ramanathan Chandrashekar S, Azeem Mohammed K and Ferdinent Thomas under the guidance of Prof. Selva kumar S for the academic year 2017-18.

July 2018: Journal paper published: "Air Pollutant Concentration Prediction using Ensemble of Machine Learning Techniques" by Amrutha C and Dr. B.G.Prasad in IJRECE, Vol 6, Issue 3, 2018, pp 406-412. ISSN: 2393-9028

July 22nd 2018: Conference paper titled "Air Pollutant Concentration Prediction using Ensemble of Machine Learning Techniques" by Amrutha C and Dr. B.G.Prasad in International Conference on Engineering Technology, Science and Management Innovation-ICETSMI-2018), Pune, 22nd July 2018, pp 45-51. ISBN: 978-93-87433-30-4.

July 23rd – 27th, 2018: Department of Computer Science & Engineering organized TEQIP-3 sponsored Student Internship on "Hands-on in Network Lab" in Association with Department of Electronics and Communication Engineering for the students of M.J.P. Rohilkhand University, Bareilly, U.P. under twining program. The Speakers were Mr. Samba Murthy, Latha N.R, Shyamala G, Nandhini Vineeth and Rekha G.S.

July 26th - 28th 2018: Dr. Jyothi S Nayak , Associate Professor ,Department of Computer Science & Engineering attended 3 days FDP on "Artificial Intelligence and Machine Learning" organized by Foundation for Advancement of Education and Research(FAER) at MSRIT, Bangalore.

July 30th, 2018: Prof. Selva kumar S Department of Computer Science & Engineering was Resource Person for the Two days FDP on "Data Modelling using MS Excel" organized at RR Institute of Technology, Bangalore.


July 30th, 2018: Prof. Vikranth B M Department of Computer Science & Engineering was particpated in Faculty Development Programme Organized by Young Educators Programme on "Prerana A Teacher to Guru" programme which was conducted at BMSCE.

2014-18 BATCH PLACEMENT DETAILS

SL NO	USN	NAME	Name of the Employer	Employer Website	Date of Interview Conducted	Date of appointment letter/job offer	Pay Package offered
1	1BM14CS001	AAKASH VERMA	McKinsey Digital Labs	mckinsey.com	4-8-2017		NA
2	1BM14CS004	ABHIJITH SRINIVAS BIDARALLI	Deloitte	www.deloitte.com			
3	1BM14CS005	ABHILASH B S	Endurance				
4	1BM14CS007	ABHISHEK TAINWALA	Akamai		17/8/17	16/8/17	1183000
5	1BM14CS009	ADITHYA RAVIRAJA	Datagres Technologies	www.datagres.com	7-1-2018	10-1-2018	600000
6	1BM14CS010	ADITYA KAMAT	Endurance International group	endurance.com	28/07/2017	04-06-2018	1500000
7	1BM14CS012	AISHWARYA B	Unisys	www.unisys.com	16/10/2017	17/10/2017	650000
8	1BM14CS013	AISHWARYA PURANDAS SATWANI	Walmart Labs	www.walmartlabs.com	18/11/17		1373000
9	1BM14CS014	AKASH DEEP	Sahaj Software Solutions	sahajsoft.com	28/08/17	29/08/17	850000
10	1BM14CS015	AKSHATH KRISHNA	Societe generale/Juniper networks(internship)	www.societegenerale.com	08-09-2017	08-09-2017	430000
11	1BM14CS016	AMRIT KUMAR BHUWANIA	Perfios Software Solutions Pvt. Ltd.	www.perfios.com	09-11-2017	09-11-2017	700000
12	1BM14CS017	ANANTHA SREE SKANDA S.N	Accolite	www.accolite.com	10-8-17	3-1-18	1000000
13	1BM14CS018	ANITHA D M	Accenture	accenture.co.in	18/09/2017	17/02/2018	350000
14	1BM14CS021	ANUSHREE	Accolite	www.accolite.com	10-8-17	3-1-18	1000000
15	1BM14CS022	ARIHANT ASHOK SURANA	Wells Fargo	www.wellsfargo.com	07-09-2017	07-09-2017	550000
16	1BM14CS023	ASHIKA M	Wells Fargo	www.wellsfargo.com	07-09-2017	07-09-2017	550000
17	1BM14CS024	ASHWIN UDAY BHATKAL	Walmart Labs(Internship)	www.walmartlabs.com	18/11/2017	08-01-2018	1373000
18	1BM14CS025	ASHWINI M	Accenture	accenture.co.in	18/09/2017	17/02/2018	350000
19	1BM14CS026	AZEEM MOHAMMED K	National Instruments (Internship)	www.ni.com	05-08-17	22/09/17	NA
20	1BM14CS028	CHANDRASHEKAR S	Walmartlabs	www.walmartlabs.com	18/11/2017	08-01-2018	
21	1BM14CS030	CHARAN TEJ S J	Accenture	accenture.co.in	18/09/2017	17/02/2018	350000
22	1BM14CS031	CHARISHMA B	Juniper/ Accenture				
23	1BM14CS032	CHELSA MIRIAM MATHEW	KPMG Global Services	www.kpmg.com	11-01-2018	27/02/2018	400000
24	1BM14CS033	CHITRARTH TOMAR	Accolite	www.accolite.com	10-8-17	3-1-18	1000000
25	1BM14CS034	DARSHAN P	LTI	www.ltiinfotech.com	11-10-2017	12-10-2017	418000
26	1BM14CS035	DARSHAN R P	Deloitte	www.deloitte.com			
27	1BM14CS036	DATTAGURU GOPAL BHAT	Societe Generale	www.societegenerale.com	8-9-2017	25/06/2018	430000
28	1BM14CS037	DIVIJ ASIJA	Deloitte	www.deloitte.com			
29	1BM14CS038	FERDINENT THOMAS	WalmartLabs	www.walmartlabs.com	18/11/2017	08-01-2018	1373000
30	1BM14CS039	GANESHKUMAR GANAPATI HEGDE	QuintilesIMS	www.iqvia.com	23/10/2017		500000
31	1BM14CS041	GOVIND DASAR	Ola	www.olacabs.com/	24/02/2018	26/02/2018	800000
32	1BM14CS042	HARSHITH H	Ola / Juniper Networks(Internship)	www.olacabs.com/	24/02/2018	26/02/2018	800000
33	1BM14CS044	KARTHIK H S	OLA / LTI / SAP Labs(Internship)	www.olacabs.com / www.sap.com	24/02/2018	26/02/2018	800000
34	1BM14CS045	KARTHIK RAMANATHAN	Nutanix India Pvt Ltd (Internship)	www.nutanix.com	24/07/2017	27/08/2017	NA
35	1BM14CS046	KONA NIHARIKA					
36	1BM14CS047	KRISHNA MANISHA RAO	Wells Fargo	www.wellsfargo.com	07-09-2017	07-09-2017	550000
37	1BM14CS048	KRISHNAMURTHY Y G	HPE	www.hpe.com	25/10/2017	25/10/2017	480000
38	1BM14CS050	M PRASHANTH	Betsol	www.betsol.com	29/01/2018	31/01/18	500000
39	1BM14CS051	MADHURI P A	Dailyhunt	http://www.dailyhunt.in/	24/08/2017	26/08/2017	1000000

40	1BM14CS053	MANOJ V	LTI	www.ltiinfotech.com	11-10-2017	12-10-2017	418000
41	1BM14CS054	MEGANA S VASTRAMATH	Accenture	Accenture.co.in	18/09/2017	01-03-2018	350000
42	1BM14CS057	MOHAN H HALUBAI	Ola/Societe Generale/Honeywell(Internship)	http://www.olacabs.com	24/02/2018	26/02/2018	800000
43	1BM14CS058	MOOLA OMKAR TEJA	Sabre Travel Technologies	sabre.com	07-09-2017	13/06/2018	1450000
44	1BM14CS059	MUHAMED BASHEER	SAP LABS- Internship			19/12/2017	
45	1BM14CS060	N NIKHIL JAIN	Magnitude Software	magnitude.com	26/09/2017	09-10-2017	1370980
46	1BM14CS061	NIDHI JAGADEESHA	Mckinsey				
47	1BM14CS062	NIKHIL ANANTHARAMAN	Betsol	www.betsol.com	29/01/2018	31/01/2018	500000
48	1BM14CS063	NIKITHA T	Accenture/Honeywell (Internship)	accenture.co.in	18/09/2017		350000
49	1BM14CS064	NIRANJAN G HEGDE	Honeywell (Internship)	www.honeywell.com	01-09-2017	15/01/2018	550000
50	1BM14CS065	NITHYA A	Wipro/Jabong(internship)	www.wipro.com	01-12-2017	01-12-2017	320004
51	1BM14CS066	NITYA S	LTI	www.ltinfotech.com	11-10-2017	10-12-2017	425000
52	1BM14CS067	P PUNITH KRISHNA	Robert Bosch/ Walmart Labs	www.walmartlabs.com	18/11/2017	08-01-2018	1373000
53	1BM14CS068	PATNALA NATASHA PATRO	Siemens				
54	1BM14CS069	POOJA PRAMOD GULL	Sprinklr	www.sprinklr.com	10-10-2017	29/10/2017	850000
55	1BM14CS070	POORNESH V	L&T Technology services/Perfios	perfios.com	9-11-17	10-1-2018	700000
56	1BM14CS071	PRASHANTH C	Accenture				
57	1BM14CS073	PRATIK N KULKARNI	Ivory Edge	www.ivoryedge.com	30/01/2018	01-02-2018	300000
58	1BM14CS076	RAHUL KUMAR	McKinsey & Company	http://www.mckinsey.com			
59	1BM14CS077	RAJATH NAVADA P R	Ola	olacabs.com	24/02/2018	26/02/2018	800000
60	1BM14CS079	ROHIT GANGADHARAGOUDA GOUDAR	McAfee	www.mcafee.com	08-08-2017	12-08-2017	954331
61	1BM14CS080	SAGAR M JOGDANKER	Great west financial	www.greatwest.com	15/11/2017	15/11/2017	500000
62	1BM14CS081	SAKSHI	Deloitte	www.deloitte.com	21/08/2017		625000
63	1BM14CS082	SANGEETHA	Unisys	www.unisys.com	16/10/2017	17/10/2017	650000
64	1BM14CS083	SHASHIKANT	Jabong	www.jabong.com	18/09/2017	21/09/2017	25000
65	1BM14CS084	SHARAVAN KUMAR	Nutanix (Internship)	www.nutanix.com	24/07/2017	27/08/2017	NA
66	1BM14CS085	SHREEDHAR KUDVA M	Accenture	Accenture.co.in	18/09/2017		350000
67	1BM14CS086	SHREYANSH BHATTER	Societe Generale, Walmart Labs(Internship)	www.societegenerale.com	08-09-2017	08-09-2017	4,25,000
68	1BM14CS087	SIDDHARTH TUMMAPUDI	Epicor(Internship)	www.epicor.com	03-01-2018	15/01/2018	150000
69	1BM14CS090	SPARSHA B M	McAfee	www.mcafee.com	08-08-2017	12-8-17	9,54,331
70	1BM14CS091	SPOORTI SHRIDHAR JAMBARMATH	Accenture/Walmart Labs(Internship)	accenture.co.in	18/09/2017		350000
71	1BM14CS092	SRINIVAS KUMAR R	Nutanix(Internship)	www.nutanix.com	24/07/2017		NA
72	1BM14CS093	SRISANNIDHI MUJUMDAR	DailyHunt	www.dailyhunt.in	24/08/2017	26/08/2017	1000000
73	1BM14CS095	SUBRAMANYA U.S	L&T Technology Services	lnttechservices.com	13/09/2017	13/09/2017	4,00,012
74	1BM14CS096	SUPRIYA K S	Accenture/Honeywell (Internship)	accenture.co.in	18/09/2017	17/02/2018	350000
75	1BM14CS097	SUSHMITHA S JOIS	Deloitte	www.deloitte.com			
76	1BM14CS099	TARUN VERMA	Sabre Travel Technologies Pvt Ltd				
77	1BM14CS100	THRUSHA T L	CISCO(Internship)	www.cisco.com	10-08-2017	19/11/2017	1300000
78	1BM14CS101	UDAY N	Rakuten (Internship) Robert Bosch	www.rakuten.com	26/12/2018	01-01-2018	800000
79	1BM14CS102	USHA C	Accenture/TCS/Digit/Epicor(internship)	www.godigit.com	16/11/2017	20/11/2017	700000
80	1BM14CS103	VAIDURYA M	LTI/Zebra Technologies (internship)	https://www.ltiinfotech.com	9-10-2012	12-10-17	418000
81	1BM14CS104	VARUN KUMAR B R	Accenture	www.accenture.co.in	18/09/17		340000

82	1BM14CS105	VARUN R K	Societe Generale / Perfios / Honeywell (internship)	www.perfios.com		18/06/2018	700000
83	1BM14CS106	VINAY N S	LTI	https://www.ltinfotech.com	9-10-2017	12-10-2017	418000
84	1BM14CS108	VIVEK KALHAN RESHI RAINA	HPE/ Honeywell(Internship)	www.hpe.com	25/08/2017		480000
85	1BM14CS110	YASH GUPTA	juniper/ Bosch	www.juniper.com			
86	1BM14CS111	ZUBAIR AHMED SHARIFF	Amadeus Software Labs	www.amadeus.com	22/08/2017	15/12/2017	813184
87	1BM14CS112	AARYAMAN CHAKRABORTY	EY				
88	1BM14CS114	ANISHA S NEELAVAR	L&T Technology Services	lnttechservices.com	13/09/2017	13/09/2017	4,00,012
89	1BM14CS115	ANUSHA G	KPMG	www.kpmg.com	07-11-2027	07-11-2017	440000
90	1BM14CS116	ATUL BHUSHAN	Sony	www.sony.com	5-10-17	5-10-17	475000
91	1BM14CS118	FIDA MERAJ FAREED	Lowe's	www.lowes.com		11-1-18	500000
92	1BM14CS123	J MAHESH KUMAR	Amadeus Software Labs	www.amadeus.com	22/08/2017	15/12/2017	813184
93	1BM14CS126	KRISHNA R DIXIT	McKinney and company				
94	1BM14CS127	MADHUKAR S	SAP Labs (Internship)	www.sap.com		08-01-2018	
95	1BM14CS128	PRITAL MAGAR R	Medtronic (Internship)	www.medtronic.com	04-12-2017	15/1/2018	550000
96	1BM14CS130	RISHABH SAWA	SAP Labs	www.sap.com			
97	1BM14CS131	RITU B	FRACTAL ANALYSIS	www.fractalanalytics.com	22/09/2017	22/09/2017	600000
98	1BM14CS132	ROOPESH GOWDA N	Siemens/ zebra tech/ LTTS	www.siemens.com			
99	1BM14CS133	SHANKAR R	AUM InfoTech Pvt. Ltd	aumtechpvt.com		24-5-2018	240000
100	1BM14CS135	SUDIPTO SINGHA	Oracle/ Accenture	www.oracle.com			
101	1BM14CS136	SUMEDHA MITTAL	SAP Labs	www.oracle.com			
102	1BM15CS400	AISHWARYA K S	LTI	https://www.ltinfotech.com	9-10-2012	12-10-17	418000
103	1BM15CS402	ARUNKUMAR	LTI	https://www.ltinfotech.com	9-10-2012	12-10-17	418000
104	1BM15CS404	BHAGYA V D	Accenture Zebar Technologies (Internship)	accenture.co.in	18/09/2017		350000

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