

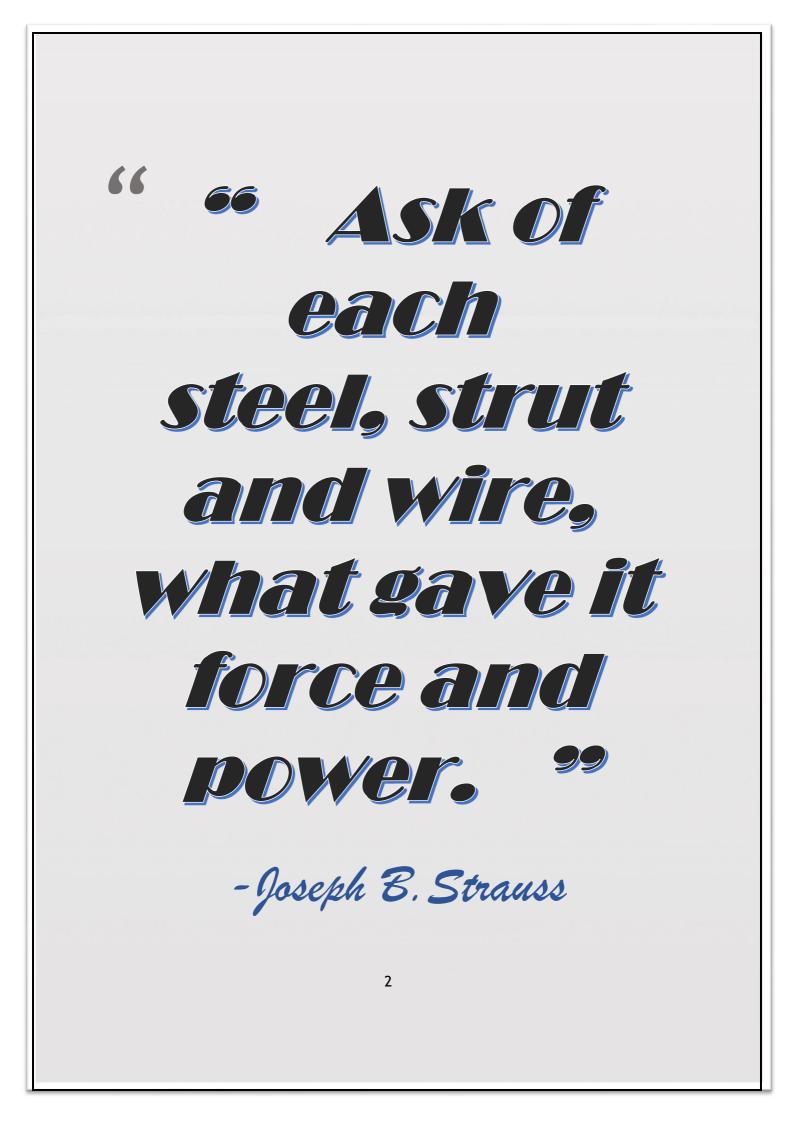


# ANNUAL REPORT

### JMI ASCE INTERNATIONAL STUDENTS' CHAPTER

### 2015-17

DEPARTMENT OF CIVIL ENGINEERING FACULTY OF ENGINEERING AND TECHNOLOGY JAMIA MILLIA ISLAMIA NEW DELHI-110025 INDIA



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#### **MESSAGE FROM THE CHIEF PATRON**



#### Prof. Gauhar Mahmood Chief Patron ASCE-JMI Student's Chapter

Education is the groundwork for progress and empowerment. Students cultivated with the efficacy of knowledge, intelligence and skills establish the civilization. The Department of Civil Engineering, Faculty of Engineering. and Technology, Jamia Millia Islamia, which came into existence in the year 1985, has thereafter worked and aimed for educational excellency, charting the history of accomplishments of the students excelling in diversified field of interest.

Our students are ever brimming with enthusiasm. Until now, the college is leading in disseminating quality technical education to its students through a reputed faculty indulged in research and consultancy works and greatly furnished departments.

The Department of Civil Engineering has laboured hard on providing education on practical grounds to make its students more able for real world competition. I catch great gladness in declaring the debut formation of American Society of Civil Engineers, JMI Student's Chapter as an endeavour to cement the bond amongst the rising CIVIL ENGINEERS.

I wish to congratulate the team of students, who sparked the vision of bringing this student's chapter into existence. Hopefully, the techno-gems around the globe will find our forthcoming fest " AZIMUTH " worth enjoying. I wish them all the success.

#### **MESSAGE FROM THE FACULTY ADVISOR**



Mr. Ibadur Rahman Faculty Advisor ASCE-JMI Students' Chapter

Jamia Millia Islamia is a Central University which is ranked 'A' by NAAC. The university seeks to foster a national and cosmopolitan perspective in is academic programs. The university is an ensemble of a multi-layered educational system which covers all aspects of education.

The Faculty of Engineering and Technology was established in 1985 with the objective to provide outstanding engineering education directed at enriching the quality of life in an emerging knowledge based society.

The Department of Civil Engineering is one of the oldest and the largest department in the Faculty of Engineering and Technology. The Department of Civil Engineering strives to provide rigorous hands-on Civil Engineering education integrated with research and innovation in cost effective and sustainable technologies with a human face for modernization of the nation in global perspective.

The department is known for its reputed faculty members with expertise in diverse fields.

They are actively indulged in research and consultancy work and providing a conducive environment to motivate students to learn and excel in every field.

The start of student's chapter of ASCE shall provide a platform to work with young energetic and innovative students who are ready to accept the challenge of tomorrow.

I wish all the students who have rigorously worked on for weeks to launch Student's Chapter of ASCE at Department of Civil Engineering, JMI success in future.

## **ASCE JMI**

## INTERNATIONAL

# STUDENTS'

## CHAPTER

#### JMI ASCE INTERNATIONAL STUDENT CHAPTER

"Civil engineers are global leaders building a better quality of life" is the vision of the American Society of Civil Engineers, the nation's oldest engineering society founded in 1852; representing more than 150,000 members of the civil engineering profession in 177 countries.

For the realization of this vision and to channelize the potential of young ignited minds of the budding engineers, ASCE-students' chapter was established in Jamia

Millia Islamia (JMI) on 27<sup>th</sup> March, 2015 with the objective of encouraging lifelong learning and holistic development, inculcating professionalism and grooming civil engineers to be global leaders.

The society was introduced to the students in an inauguration ceremony. The inauguration ceremony was presided over by the then Dean of Faculty of Engineering and Technology JMI, Professor M.Shakeel; Professor Khalid Moin, Branch Counsellor; Mr. Satij Vij, President ASCE in north region; Mr. M.N Srivastava, Technical Committee Head in North region and Mr. Arif Siddiqui, Secretary for ASCE.

With the unwavering efforts of the students and the indefatigable encouragement from faculty, ASCE-JMI is leaving no stone unturned in its bid to nurture the creative abilities and foster an enterprising spirit amongst the students. For the accomplishment of the same, ASCE-JMI students' chapter has been vehemently organising multitudinous technical, cultural and literary events over the span of the entire academic year.



#### JMI ASCE CORE TEAM MEMBERS (2016-17)

#### President- Danish Iqbal and Sadaf Usmani (4<sup>th</sup> Year)

VICE PRESIDENT	SAHIBA ISHTYAK, ANZAR MUBARAK(3 <sup>ra</sup> Year)	
SECRETARTY	GENERAL SECRETARIES (3 <sup>ra</sup> Year): AYESHA HUMA, MD. RAZA RIZVI	JOINT SECRETARIES ( 2 <sup>114</sup> Year): SAALIM BIN KAISAR, MD. SHAHZEB
TREASURER	DANISH IQBAL (4 <sup>th</sup> Year), ANZAR MUBARAK(3 <sup>rd</sup> Year)	
DEPARTMENTS	HEADS(3 <sup>rd</sup> Year)	JOINT HEADS(2 <sup>nd</sup> Year)
INFRASTRUCTURE & HOSPITALITY	JAMIL MAHMOOD,ZAKIR ANSARI,AZEEM FAREEDI, ALI HAMZA	SYED MAAZ HASSAN, AMIR KHAN, MD.FAHEEM AHMAD
PUBLICITY	HIRA NASIR, SAKET KUMAR SINGH, ALI HAMZA(ONLINE), SAHAB ASSAS AIJAZ(ONLINE),	ABDULLAH KHAN(ONLINE), VAIBHAV GUPTA, ANSHU PRAKHAR
MARKETING & SPONSORSHI P	RITESH YADAV, ZISHAN SIDDIQUI,SAKET KUMAR SINGH, SALMAN AHMAD	ARSALAN ARIF, ASHAR KHAN,ABDULLAH,ANS H U PRAKHAR
EVENT COORDINATION (CULTURAL)	RESHMA KHAN, MD. AKBAR, ZISHAN SIDDIQUI, NAZRA ARSHI	ARSALAN ARIF, ALIZA JAFRI, SHAGUFTA FATIMA

EVENT COORDINATION (TECHNICAL)	GHAZAL HASHMI, SAYMA PARVEEN, JULKAR NAIN, MOHD FAISAL ANSARI, ANAMTA ZAIDI	PRAMOD KUMAR, ASHAR KHAN, SYED MOHD MUSTAFA, ABHIRAJ SHARMA
EVENT COORDINATION (LITERARY)	AYESHA HUMA, SAKET KUMAR SINGH, USMAN ADHAMI	SHAISTA FARHEEN
PUBLIC RELATIONS	GHAZAL HASHMI, ANAMTA ZAIDI, FATMA AHMAD, NUZHAT RASHEED, MD. WASEEEM	MD. MAHMOOD
PRINT MEDIA AND PHOTOGRAPHY	MD. TARIQ, ARSHAD HUSSAIN, SAHAB ASSAS AIJAZ	ANAND PRAKASH

#### VOLUNTEERS (1<sup>st</sup> Year)

DEPARTMENTS	
PUBLICITY	MOHD. SIDDIQUE ALAM, NAYAB ANJUM, SAMEEN BUSHRA
INFRASTRUCTURE AND HOSPITALITY	RAYEES KAUSAR, MOBASSHIR, NAYAB, TAUSEEF, ASHARUDDIN, ANSARI QAMAR, MUHAMMAD SAFI
PUBLIC RELATIONS	MIR IFHAM, MOHD MOBASSHIR HASSAN
MARKETING AND SPONSERSHIP	SADAF FATIMA, RAYEES KAUSAR, SAMEEN BUSHRA, SAHIL, SAURABH JHA
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EVENT COORDINATION (LITERARY)	SADAF FATIMA, PRATEEK
ART AND CRAFT	FATIMA, TOHFA, ASHAB, AMAN
PRINT MEDIA	ASHAB



### HELD<sup>12</sup> UNDER

ASCE JMI INTERNATIONAL STUDENTS' CHAPTER 2015-16

#### 1.0 ORIENTATION CEREMONY

Team ASCE 2015-2016 took charge of the office in the month of July. To make the students aware vis-à-vis the society, an orientation ceremony was organized in the month of July.

The Head of the Department, Faculty of Engineering and Technology, Professor Gauhar Mehmood congratulated the students and the faculty for working diligently and successfully inaugurating the students' chapter of ASCE-JMI. He wished the chapter to harmonize books with practicality.

The faculty advisor, ASCE-JMI, Mr. Ibadur Rehman, encouraged the students to utilize the chapter and recognize it as a platform for the development and enhancement of their skills, technically and creatively. He congratulated the team and wished the best for the success of the upcoming chapter.

The then president Mr. Md. Ahmer addressed the students and encouraged them to become a part of the nation's oldest engineering society. He introduced the society as a platform to enhance the skills and productivity of the students. He urged the students to be curious towards creative and sustainable engineering, updated technology and new research, and promote professionalism.

The ceremony witnessed some motivational talks by faculty members who encouraged the students to come out of the mundane of academics and grace themselves to be leaders of the engineering world in the near future.

#### 2.0 AUTO-CAD WORKSHOP

A 2 days workshop on AUTO-CAD was successfully organized in September by the core team in collaboration with CADD Centre, NFC. Students from various branches of engineering including Civil, Mechanical, Electrical attended the workshop. Arrangement for computer practice was made in the computer labs of the faculty and certificates along with stationary kit were distributed to the students who attended the workshop.

The workshop was organised with the vision of providing the students with an advantageous opportunity of mastering the cardinal software skills that have revolutionised the modern day engineering.

A lecturer enlightened the students about the importance of AUTO-CAD in Engineering and emphasised that the knowledge of CAD is indispensable and pertinent to civil engineers for efficient as well as effective design of structures. He also acknowledged that the demand and ease of working with CAD cannot be neglected and congratulated the International Students' Chapter, ASCE-JMI for leaving no stone unturned in its bid to nurture the technical abilities of students and fostering an enterprising spirit amongst them.

#### 3.0 AZIMUTH - VENTURING BEYOND THE HORIZON



From 5<sup>th</sup> -7<sup>th</sup> November, 2015, ASCE-JMI successfully organized its first Annual Techno- Cultural Fest, **Azimuth-2015**.

It had a plethora of technical events that caught the audience's eye and made it a great success. Azimuth was a hub of many cultural as well as technical events.

As the tagline goes, 'Venturing beyond the horizon', team ASCE left no stone unturned in making the fest a huge success. Students from various departments of the University and from other colleges as well showed up in great numbers to participate in various events.

The cultural events included Talent Hunt, Solo Singing Competition, Just a Minute, Quiz, et cetera.

The technical events included City Tycoon, Jenga, Bridge Making, et cetera.

Azimuth'15 witnessed many renowned guest appearances including those of R.J. Naved; Jawed Habib, Hair Stylist; Nawazuddin Siddiqui, Bollywood Actor; Najeem Khan; Anshu Gupta, General Manager of L&T; et cetera.

A special cultural event, '*Rainbow*' was organized in the closing ceremony wherein people from various cultures around the world displayed the sheen costumes of their respective cultures.

All the events were coordinated by those industrious members of ASCE who worked with full determination. The closing ceremony was organized on 7<sup>th</sup> November, 2015 to distribute prizes to the winners of various events and express gratitude to all those who worked tirelessly for the fest. Appreciation was extended to those who attended the fest and contributed in adding another feather to the cap of ASCE by successful conclusion of the fest.

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## MAJOR TECHNICAL EVENTS OF AZIMUTH- 2015

#### 1. BRIDGE DESIGNING



BRIDGES are one of the most important structures in civil engineering. The competing teams were supposed to design a bridge with the help of a US-based software. The teams made their truss bridges while the organizers tested their stability.

#### 2. CITY TYCOON



ASCE-JMI brought city tycoon from the virtual world into the real one in order to provide the budding civil engineers with an opportunity to make an impact in the real word and design their dream city!

#### 3. ARCHIPEDIA



ARCHIPEDIA was organized for the inspection of our historical monuments. The reports of examination by various participants made everyone acquainted with the problems that may destroy very important pillars of our heritage. The best entry was given a platform to showcase the winner's inferences.

#### 4. TECH-X-BIT



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#### 3.2 CULTURAL EVENTS (AN OVERVIEW)





#### 4.0 SPORTS AND FUN GAMES' WEEK

Team ASCE concluded the academic year 2015-2016 with a fun Sports week organized in April. Various fun games like tug-of-war, lemon and spoon race, caterpillar race and 'Jenga' were arranged for recreational purposes. All the students participated enthusiastically. Cash prizes were distributed to the winners.

#### 4.0.1: TUG OF WAR

Tug of war is a sport that directly puts two teams against each other in a test of strength: teams pull on opposite ends of the rope, with the goal being to bring the rope at a certain distance in one direction against the force of the opposing team's pull. It is a fun game that enhances team work, coordination and leadership skills.

#### 4.0.1: LEMON AND SPOON RACE

Lemon and spoon race is played by walking while balancing a lemon on a spoon which is held by the mouth. This game cannot be won by a distracted mind so the students learn to be focussed and patient.

This teaches the students that life is like a lemon and spoon race, there is no use of reaching the destination if the lemon falls- lemon is the balance.

#### 4.0.3: CATERPILLAR RACE

The object of this activity is to help the students develop team work, coordination and leadership skills. Students form groups where every group represents a caterpillar. The teams have to use only their hands and scoot the finish line.

#### 4.0.: JENGA

Jenga is the game of physical and mental stability where the players take turns to remove blocks from the tower and balance it in the top thus creating the tallest structure. The height of the structure is given up to which it is stable. This game helps the students to become focussed and enables them to concentrate better.

### **EVENTS**

### HELD UNDER

# JMI ASCE INTERNATIONAL STUDENTS' CHAPTER 2016-17

#### 1.0 ORIENTATION CEREMONY



Orientation Ceremony was conducted on 2<sup>nd</sup> November, 2016 under the esteemed able guidance of Chief Patron, Prof. Mehtab Alam, Dean, Faculty of Engineering and Technology, JMI; Patron Prof. Gauhar Mahmood, Head of Department, Civil Engineering, JMI; Branch Counsellor Mr. Ibadur Rahman and all the faculty members of Department of Civil Engineering to enlighten the new members and familiarize them with the ethics, culture and norms of ASCE.



Mr. Anshu Gupta, Joint Manager and Head, Special Initiatives (North), L&T Construction was invited as the Chief Guest. The core team members came up with а detailed and lucrative presentation about the society's vision, mission, objectives and accomplishments to show the students what it means to be a part of this legacy.

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The President of ASCE-JMI Students' Chapter for the session 2016-17, Mr. Danish Iqbal motivated the new members to embrace the nation's oldest society and encouraged them to direct their unflinching efforts for the realization of its goals.



The event witnessed words of wisdom form Mr. Anshu Gupta who urged the students to chase their dreams, arouse their intellectual inquisitiveness, strive hard for the fulfilment of their goals, persevere and work by the code of ethics.

The faculty members addressed the gathering and encouraged the students to come out of the mundane of academics, grace themselves to be adept

leaders and cement their bonds with their contemporaries.











#### 2.0 TALIMI MELA

'Talimi Mela', the weeklong annual festival of Jamia Milli Islamia, was inaugurated by Prof. Ved Prakash, Chairman, the University Grants Commission (UGC) of India on 27<sup>th</sup> October, 2016.

Talimi Mela is considered to be a very significant festival of great magnitude as it provides the students and the faculties with a popular platform to showcase their talents and innovations to the larger world by organizing a plethora of events like exhibitions, games, book fairs, debates, etc.



ASCE-JMI was fortunate and honored to be representing The Department of Civil Engineering. The students enthusiastically participated in the festivities by putting up a stall for organizing the game, 'Jenga' which is a game of building blocks and requires mental stability and focus.

> A healthy competitive spirit was encouraged among the participants. The stall attracted a lot of attention from people of all ages and became a hub of

fun and excitement.

The game was intriguing and fun-filled, giving the players an opportunity for bringing out the best in them. The winners were awarded with prizes and goodies. It was a great fun and frolic venture, bringing out the spirit of celebration and festivity.



#### 3.0 HDFC SEMINAR ON HIGHER EDUCATIONAL OPPORTUNITIES ABROAD

ASCE-JMI believes that education is the groundwork for progress and empowerment and that students cultivated with the efficacy of knowledge, intelligence and skills establish the civilization.

Therefore, ASCE-JMI left no stone unturned in acquainting the students with the opportunities for receiving quality education around the globe by arranging for a seminar on '**Higher Education Opportunities Abroad' by Credila-an HDFC Ltd. Company** on 23<sup>rd</sup> November, 2016.





The seminar witnessed a colossal participation of students of Faculty of Engineering and Technology.

The experts presented a balanced view regarding various aspects related to higher education in India and abroad. They obliged the students by clearing all their queries and providing the best suggestions during interactive sessions.



#### 4.0 EDUCATIONAL EXCURSION: A TRIP TP AGRA

"Travel, in the younger sort, is a part of Education; in the elder, a part of Experience."

#### -FRANCIS BACON

Keeping this thought in mind, Team ASCE-JMI embarked on an educational excursion to Agra-a city on the banks of river Yamuna and home to the iconic Taj

Mahal, one of The Seven Wonders of the World-on 3<sup>rd</sup> February, 2017 at 8:00 a.m. under the skilled guidance of the faculty advisors-Prof. Shakeel Afsar, Prof. Abid Ali Khan and Mr. Ibadur Rahman.



The travellers reached Agra at 11:00 a.m. and headed towards The Sewage Treatment Plant in Dhandhupura where their engineering inquisitiveness was taken care of by the virtuoso engineers who briefed them about the complex water treatment processes at the plant.

The research work on Downflow Hanging Sponge (DHS) by Prof. Hideki Harada amazed and interested the students immensely.



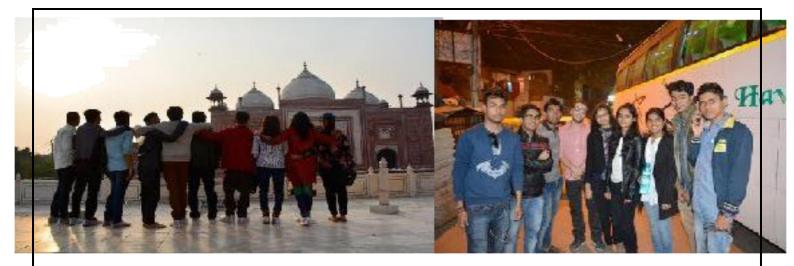






The students, satisfied with the dose of knowledge, then headed towards their next destination: the perfection of structural design-the majestic Taj Mahal. A mausoleum built by The Mughal King Shah Jahan as the final resting place for his beloved wife, Mumtaz Mahal. The imposing main building features a massive dome and intricately carved white marble inlaid with precious stones. This is set behind a reflecting pool inside a courtyard defined by four minarets. Everyone was completely awe-struck and mesmerized by its magnificence. It was truly a beauty to behold. The trip was extremely fun-filled and provided the students with a great learning opportunity.









## 5.0 AUTO-CAD WORKSHOP

Technological advancements have been improving the lives of people from all fields of study. One of the major contributions of technology to the field of engineering is the introduction of AUTO-CAD.

It is a line of two and three-dimensional software produced by the Autodesk Company. CAD stands for Computer Aided Design and includes powerful suite of features to improve workflow and create true-to-life maps, diagrams, structures and schematics. Planning and designing of mechanical objects, buildings, bridges, circuits, etc. with AUTO-CAD is much easier and efficient than hand drafting. The skill to work with AUTO-CAD is thus an important quality sought in an engineer.

ASCE-JMI, with the vision of providing education on practical grounds to make students more able for real world competition, organised a 2-days AUTO-CAD workshop in association with CADD CENTRE on 8<sup>th</sup> and 9<sup>th</sup> April, 2017.

Students from various branches of engineering; especially Civil, Mechanical and Electrical turned up in great numbers to hone their skills. A detailed lecture was delivered by the expert and arrangements for computer practice were made in the computer labs of the faculty. Stationary kits and certificates were provided to the students who attended the workshop. It was a great learning experience for everyone.

# **EVENTS**

# HELD UNDER ASCE JMI

# INTERNATIONAL STUDENTS' CHAPTER 2017-18

#### 1.0 FRESHERS' FIESTA

In its bid to foster a spirit of togetherness and sportsmanship in students, and to welcome freshers, ASEC JMI organised a plethora multitudinous intriguing fun events on 10th and 11th October, 2017.



The exciting events attracted the eyeballs of every student on campus and provided a pertinent opportunity to the students for fraternising with their peers.

TUG OF WAR; JENGA; BEG, BORROW, STEEL; LEMON AND SPOON RACE;

CATERPILLAR RACE; TREASURE HUNT; et cetera were some of the major events that received substantial participation from students.







## 2.0 ORIENTATION CEREMONY

ASCE-JMI International Student Chapter organised an Orientation Ceremony on 12<sup>th</sup> October, 2017 to acquaint the new members with the legacy. The programme took place under the abounding cooperation and accomplished guidance of honourable Chief Patron Prof. Mehtab Alam, Dean, Faculty of Engineering and Technology, JMI; respected Patron Prof. Gauhar Mahmood, Head of Department, Civil Engineering, JMI; Branch Counsellor, Mr. Ibadur Rehman and all the esteemed faculty members of Department of Civil Engineering.

**Mr. Satish Kumar Vij, President, ASCE-India Section** graced the occasion with his pertinent presence as the Chief Guest.





The programme began by invoking the blessings of The Almighty through the recitation of The Holy Quran. The members of ASCE-JMI gave a detailed presentation about the society's objectives and accomplishments to illuminate the new members about the ethics and norms of the

oldest engineering society.



A welcome address was delivered by the Faculty Advisor, Mr. Ibadur Rehman, Treasurer, ASCE-India Section wherein he presented a brief report of the multitudinous activities ASCE-JMI organised bv Student Chapter and congratulated the members for their vehement efforts. He also urged the new members to embrace the ethics of the society and generate a healthy working

environment.

Honourable Patron, Prof. Mehtab Alam and Chief Patron, Prof. Gauhar Mahmood encouraged the students to come out of the mundane of academics and grace themselves to be the leaders of the engineering world in near future.

Mr. Satish Kumar Vij, as an exemplary Civil Engineer and Railroad expert, shared his 48 years of vast and solid experience with the budding engineers. His words of wisdom not only provided the young minds with an opportunity to enhance their knowledge but also motivated them to strive and carve a niche for themselves in the world.

The ceremony witnessed the declaration of the Core Team Members of ASCE-JMI International Student Chapter for the session 2017-18 by the President, Mr. Anzar Mubarak and ended with a vote of thanks to the Chief Guest, Mr. Satish Kumar VIj; dignitaries and faculty members for sparing out time from their busy schedules and making the session worthwhile and enlightening.









# JMI ASCE CORE TEAM MEMBERS (2017-18)

#### President- ANZAR MUBARAK and SAHIBA ISHTIYAK(4th Year)

VICE PRESIDENT	ZISHAN SIDDIQUI and MD. AKBAR(4th Year) SAALIM BIN KAISAR(3rd Year)	
SECRETARTY	GENERAL SECRETARIES (3 <sup>rd</sup> Year): ALIZA JAFRI, ARSALAN ARIF, ABDULLAH KHAN, SHAZEB IQBAL	JOINT SECRETARIES ( 2 <sup>nd</sup> Year): SADAF FATIMA, MIR IFHAM, PRATEEK MITTAL
TREASURER	SAALIM BIN KAISAR and ASHAR KHAN(3 <sup>ra</sup> Year)	AHMED SAEED KIDWAI(2nd Year)
DEPARTMENTS	HEADS(3 <sup>rd</sup> Year)	JOINT HEADS(2 <sup>nd</sup> Year)
INFRASTRUCTURE	JAMIL MAHMOOD,	AMMAR ABBAS,
& LOGISTICS	AMIR KHAN, SYED MAAZ HASSAN	QAMAR ALAM, MISBAHUL KHAN
	AMIR KHAN,	QAMAR ALAM,
& LOGISTICS PUBLIC RELATIONS &	AMIR KHAN, SYED MAAZ HASSAN MD. TARIQ, ABDULLAH KHAN ZEESHAN UJLAT, ANSHU	QAMAR ALAM, MISBAHUL KHAN RAYEES KAUSAR, SIBGHATULLAH RAHMANI, SOURAB JHA,

TECHNICAL	ZISHAN SIDDIQUI, PRAMODKUMAR, ABHIRAJ SHARMA, MD. MAHMOOD	SIDRA ARFEEN, AMAN GUPTA, NABEEL AHMAD, MIR IFHAM
LITERARY AND CONTENT WRITING	AYESHA HUMA, SHAZEB IQBAL, SHAGUFTA FATIMA	SADAF FATIMA, HAFSA MUKHTAR, MARIA TARIQ
PUBLICITY	MD. TARIQ, ABDULLAH KHAN ZEESHAN UJLAT, ANSHU PRAKHAR	AZEEM ANWAR KHAN, IQRA ARIF, SAMEEN BUSHRA



### 3.0 STAAD AND CAD WORKSHOPS IN COLLABORATION WITH CADD CENTRE

The American Society of Civil Engineers-International Students' Chapter, Department of Civil Engineering, Jamia Millia Islamia organised a four days' STAAD (Structural Analysis And Design) and CAD (Computer Aided Design) Workshop in collaboration with CADD Centre, an authorised Autodesk training centre on 10th-11th and 24th-25th February, 2018 in CAD Laboratory, Department of Civil Engineering, Faculty of Engineering and Technology, Jamia Millia Islamia under the esteemed and able guidance of Prof. Mehtab Alam, Dean, Faculty of Engineering and Technology; Prof. Gauhar Mahmood, Head of the Department of Civil Engineering and Mr. Ibadur Rehman, Faculty Advisor, ASCE-JMI.

The workshop was organised with the vision of providing the students with an advantageous opportunity of mastering the cardinal software skills that have revolutionised the modern day engineering. Students turned up in great number to give their engineering skill set an edge over the others'.

Prof. Mehtab Alam acknowledged the importance of the workshop and illuminated the fact that the knowledge of STAAD PRO is indispensable and pertinent to civil engineers for efficient as well as effective structural analysis and design. He also acknowledged that the demand and ease of working with CAD cannot be neglected and congratulated the International Students' Chapter for leaving no stone



unturned in its bid to nurture the technical abilities of students and fostering an enterprising spirit amongst them.

Prof. Gauhar Mahmood, Chief Patron-ASCE-JMI, also supported the endeavour and said, "Education is the groundwork for progress and empowerment.

Students cultivated with the

efficacy of knowledge, intelligence and skills establish the civilization. I congratulate the core team members of ASCE-JMI and the faculty for their unwavering efforts in organising the workshop to make students more able for real world competition".

Mr. Ibadur Rahman, Faculty Advisor, ASCE-JMI, applauded the team for the efficient and successful execution of the event.







#### 4.0 SPRING FEST JAMIA'18

Albert Einstein once said, "*Creativity is intelligence having fun*". ASCE-JMI realises the same and envisions of fostering an enterprising spirit among the students and providing the world with comprehensively trained, intellectually stimulated and socially responsible global leaders.

For the dissemination of the same and to provide students with a platform to express their ideas, ASCE-JMI collaborated with CSI-JMI to organise an exuberant annual techno-cultural festival- Spring Fest Jamia'18 on 17th and 18th March, 2018 in the FET lawns, FET Auditorium and M.A. Ansari Auditorium from 9 a.m. onwards.

The inaugural ceremony was held on 16th March, 2018 in the FET Auditorium at 10 a.m.

Spring Fest Jamia'18 is an eloquent of fostering an enterprising spirit amongst the students. A plethora of events come under its parasol, aimed at cementing the bond between rising engineers, incorporating education on practical grounds and promoting a sense of professionalism to make the students more skilled and able for real world competition.



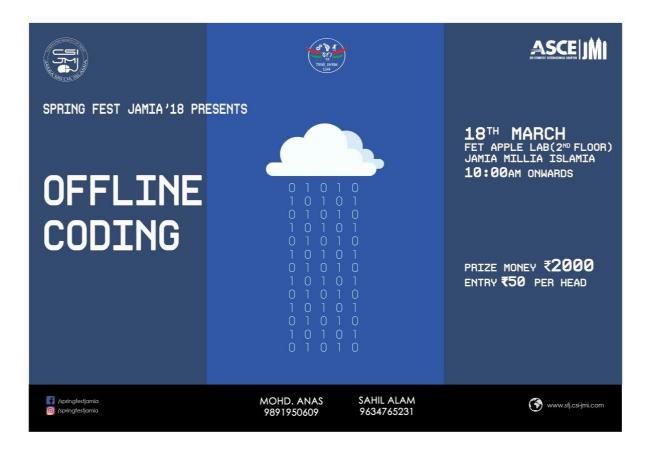


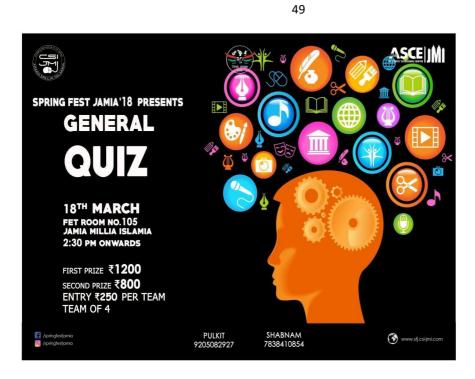
#### MAJOR TECHNICAL EVENTS







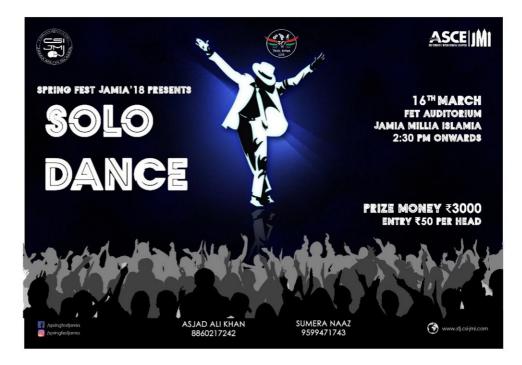






#### MAJOR CULTURAL AND FUN EVENTS













ASCE | JMI

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TALENT HUNT

SINGING STAND UP COMEDY BEAT BOXING MIMICRY INSTRUMENT PLAYING POETRY MAGIC AND MUCH MORE!

OME ONE! COME ALL! SHOWCASE YOUR FORTÉ AT THE TALENT HUNT SPRING FEST JMI



SIDRA 9643645573 TABISH 9717728085





IST PLACE: ₹1500 2ND PLACE: ₹1000

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