CHENNAI: Ministry of Human Resource Development (MHRD) has asked all the education institutions to celebrate the birth anniversary of Maulana Abul Kalam Azad, freedom fighter and the first education minister of India as the National Education Day. Both University Grants Commission (UGC) and Central Board of Secondary Education (CBSE) have asked the institutions to organise seminars, symposia, essay writing, elocution competitions, workshops and rallies with banners, cards and slogans of the importance of education and nation’s commitment to all aspects of education.

In its circular, Central Board of Secondary Education asked the schools to introspect their ongoing programme such as Community Outreach, Entrepreneurial Projects, Vocational Skills, Life Skills, Inclusive Education on the National Education Day. Maulana Abul Kalam Azad served as the India’s first Minister of Education from 1947 to 1958. He emphasised on free and compulsory education for all under 14 and stressed on adult illiteracy.
National education day at NIT-T

Tiruchy: The National Institute of Technology, Tiruchirappalli (NIT-T) and Indian Institute of Information Technology (III-T) Srirangam, jointly celebrated the ‘National Education Day’ to commemorate the birth anniversary of Maulana Abul Kalam Azad, first Education minister of Independent India, at Tiruchy on Friday. Dr R Karvembu, associate dean of Academics organised the event. To mark the occasion, a special address on “Goals of future education” was delivered by Dr S Arul Daniel, former Dean (Academic) of the Institute. Bringing to attention the context of future academic eco-system, Dr Daniel presented the shocking data that there is a suicide every 40 seconds in the world and the deaths due to suicide are five times more caused by the Tsunami of 2004. Further, there is one person out of every four being mentally ill or addicted to substance misuse. Considering that the ‘millennial and ‘Generation Z’ are of the high-risk group prone to the societal malady of suicide and mental illness, the goals of future education should be accordingly set, said Dr S Arul Daniel. Among others, Dr Kumaresan, dean of IIIT, Srirangam, spoke.
JEE Main 2019: Top 25 Engineering Colleges of India and their selection criteria

National Testing Agency, NTA would be conducting the JEE Main 2019 in January 2019 and April 2019. Students who qualify the examination would be able to apply to some of the top engineering colleges in the country. Given below is the list of Top 25 Engineering Colleges of India and their selection criteria or the qualifying examination to help you select better. Candidates to please note that in order to be selected in the institutes given below, they are required to get short-listed in the merit list of the respective examinations. Also, students have to qualify the JEE Main examination to be eligible for the JEE Advanced 2019. Also, the ranking provided is based on the National Institutional Ranking Framework, NIRF 2018.

Top 25 Engineering Colleges of India and their Qualifying Examination

<table>
<thead>
<tr>
<th>All India Rank</th>
<th>Name of the College/Institute</th>
<th>State</th>
<th>Qualifying Exam/ Entrance Exam</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Indian Institute of Technology Madras</td>
<td>Tamil Nadu</td>
<td>JEE Advanced</td>
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<tr>
<td>2</td>
<td>Indian Institute of Technology Bombay</td>
<td>Maharashtra</td>
<td>JEE Advanced</td>
</tr>
<tr>
<td>3</td>
<td>Indian Institute of Technology Delhi</td>
<td>New Delhi</td>
<td>JEE Advanced</td>
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<tr>
<td>4</td>
<td>Indian Institute of Technology Kharagpur</td>
<td>West Bengal</td>
<td>JEE Advanced</td>
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<tr>
<td>5</td>
<td>Indian Institute of Technology Kanpur</td>
<td>Uttar Pradesh</td>
<td>JEE Advanced</td>
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<tr>
<td>6</td>
<td>Indian Institute of Technology Roorkee</td>
<td>Uttarakhand</td>
<td>JEE Advanced</td>
</tr>
<tr>
<td>7</td>
<td>Indian Institute of Technology Guwahati</td>
<td>Assam</td>
<td>JEE Advanced</td>
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<tr>
<td>8</td>
<td>Anna University</td>
<td>Tamil Nadu</td>
<td>TANCET</td>
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<tr>
<td>9</td>
<td>Indian Institute of Technology Hyderabad</td>
<td>Telangana</td>
<td>JEE Advanced</td>
</tr>
<tr>
<td>10</td>
<td>Institute of Chemical Technology</td>
<td>Maharashtra</td>
<td>MHTCET/ JEE Main</td>
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<td>11</td>
<td>National Institute of Technology Tiruchirappalli</td>
<td>Tamil Nadu</td>
<td>JEE Main</td>
</tr>
<tr>
<td>12</td>
<td>Jadavpur University</td>
<td>West Bengal</td>
<td>WBJEE</td>
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<tr>
<td>13</td>
<td>Indian Institute of Technology (Indian School of Mines) Dhanbad</td>
<td>Jharkhand</td>
<td>JEE Advanced</td>
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<td>14</td>
<td>Indian Institute of Technology Indore</td>
<td>Madhya Pradesh</td>
<td>JEE Advanced</td>
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<tr>
<td>15</td>
<td>National Institute of Technology Rourkela</td>
<td>Odisha</td>
<td>JEE Main</td>
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<tr>
<td>16</td>
<td>Vellore Institute of Technology</td>
<td>Tamil Nadu</td>
<td>VITEE</td>
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<tr>
<td>17</td>
<td>Birla Institute of Technology &amp; Science, Pilani</td>
<td>Rajasthan</td>
<td>BITSAT</td>
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<td>18</td>
<td>Indian Institute of Technology Bhubaneswar</td>
<td>Odisha</td>
<td>JEE Advanced</td>
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<tr>
<td>19</td>
<td>Indian Institute of Technology (Bhanaras Hindu University) Varanasi</td>
<td>Uttar Pradesh</td>
<td>JEE Advanced</td>
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<td>20</td>
<td>Thapar Institute of Engineering and Technology</td>
<td>Punjab</td>
<td>JEE Main</td>
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<td>21</td>
<td>National Institute of Technology Surathkal</td>
<td>Karnataka</td>
<td>JEE Main</td>
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<tr>
<td>22</td>
<td>Indian Institute of Engineering Science and Technology, Shibpur</td>
<td>West Bengal</td>
<td>JEE Main</td>
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<tr>
<td>22</td>
<td>Indian Institute of Technology Ropar</td>
<td>Punjab</td>
<td>JEE Advanced</td>
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<tr>
<td>23</td>
<td>Indian Institute of Space Science and Technology</td>
<td>Kerala</td>
<td>JEE Advanced</td>
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<tr>
<td>24</td>
<td>Indian Institute of Technology Patna</td>
<td>Bihar</td>
<td>JEE Advanced</td>
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<tr>
<td>25</td>
<td>National Institute of Technology Warangal</td>
<td>Telangana</td>
<td>JEE Main</td>
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</table>

Joint Entrance Examination, JEE Main 2019 is by far the largest engineering entrance examination conducted in the country for admissions to various engineering institutes. JEE Main scores are used by many state and private engineering colleges for admissions along with the central government funded institutes like the National Institute of Technology, the IIITs and so on. JEE Main is also the qualifying examination for admissions to the top engineering institutes of India – the Indian Institutes of Technology or the IITs.

11th November 2018
Trichy: In the wake of the fact that millennials and Generation Z are more prone to suicide and mental illness, a revamp in the education system – so that it can adapt itself to modern times – is an absolute must, said experts. They were speaking at a special discussion on the topic ‘Goals of Future Education’ organised at National Institute of Technology - Trichy (NIT-T) ahead of National Education Day on November 11.

Former dean (academic) of NIT-T S Arun Daniel presided over the talk. Citing a study conducted by WHO in 2016, Daniel stated that among the people who committed suicide in 2016 most comprised individuals from the age group 20 to 35 years. “Not only this, the millennials and those from Generation Z are high-risk group to mental illnesses, including depression,” he said and added that if there could be certain changes to the existing model of education, it would directly aid to students and safeguard them from suicidal thoughts and mental illness.

One of the major point which was discussed upon was how would open ended questions/ tasks in exams/ assignments be instrumental at making the students approach education in the right manner.

The experts stated that almost 90% of the syllabus covered during an undergraduate engineering course aren’t directly applied when he/ she joins a profession and hence, students must be taught to become ‘life-long learners’. Another major change that could be brought about for a better student-teacher relationship, according to the experts, was to provide a mandatory training for college professors before they enter the teaching profession. “This is especially very important in the field of engineering. Most of those who become professors in engineering colleges have very good experience when it comes to the subject, but don’t have any experience on teaching and don’t understand a students’ psychewell,” associate dean (academics) R Karvembu said.

On the other hand, the experts said that those from the LGBTQ community are twice more likely to suffer from mental health condition and are two to three times more likely to commit suicide and hence education should also focus on teaching students about gender fluidity.

Professors said that as a part of bringing about change, group projects and peer review concept have been introduced at NIT-T in the recent years.
NIT, Tiruchirappalli team qualifies from India to participate in the INDO-SINGAPORE JOINT HACKATHON

NIT, Tiruchirappalli team qualifies from India to participate in the INDO-SINGAPORE JOINT HACKATHON to be held in Singapore from November 13-15, 2018. The shortlisting was based on the tough process of an interview by the Ministry of Human Resource Development (MHRD). NIT, Tiruchirappalli found a place in the 20 teams (3 students + 1 Mentor per team). This would be an event jointly coordinated by the Nanyang Technological University of Singapore (NTU), Singapore and MHRD'S Innovation Cell.

NIT, Tiruchirappalli team comprises of KARTIK VENKATARAMAN (IV YEAR ECE), DEEP BHATTACHARYYA (IV YEAR CSE), ARULSELVAN D (IV YEAR CSE) and Dr. RAJESWARI SRIDHAR (MENTOR), Associate Professor and Head, Department of Computer Science Engineering. They would be flying to Singapore today to take part in such a prestigious event. Prof.Mini Shaji Thomas, Director, NIT Trichy congratulated and wished them for their success in the Hackathon.
PM Modi to award winners of India Singapore Hackathon on November 15 in Singapore

PM Modi will present awards to the winning teams of the India Singapore Hackathon 2018: Solutions for Humanity, on 15 November. During his Singapore visit, earlier in the year, Prime Minister of India Narendra Modi, proposed to the Singapore Prime Minister Lee Hsien Loong that India and Singapore should organise a joint hackathon to harness and showcase the "innovation potential" of youth.

Leading to Nanyang Technological University's (NTU) innovation and enterprise arm, NTUitive taking the charge of organising the joint hackathon aptly called the India Singapore Hackathon 2018: Solutions for Humanity, with India's All India Council for Technical Education (AICTE) as equal partners.

High Commission of India in Singapore facilitated the event in collaboration with Ministries of Education and Foreign Affairs of Singapore.

The 36 - hour hackathon began today at 09.00 am at NTU, which will end on 13 November at 9.00 pm. 20 teams each from both countries comprising university and college students selected on nationwide basis are participating in the Hackathon. Each of these teams has three students and one dedicated mentor. From India, an 83 member delegation, comprising 60 students, 20 mentors and 3 officials of AICTE, is visiting Singapore for the Hackathon.

The Problems Statements presented to the Participants are in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security. These Problem Statements are based on campus scenarios which students can easily relate to. The solutions will act as seeds to address larger problems in these areas in society.

On 14 November, top six teams (three each from India and Singapore) will be announced after a final pitching session. First prize of S$ 10,000, second prize of S$6,000 and third prize of S$4,000 have been announced for each of the three winners from India and Singapore.
NITT qualifies for Indo-Singapore hackathon

Tiruchirappalli, Nov. 12: National Institute of Technology Tiruchirappallai (NITT) team comprising Kartik Venkataraman (fourth year ECE), Deep Bhattacharyya (fourth year CSE) and Arutselvan D (fourth year CSE) with Dr. Rajeshwari Sridhar, Associate Professor and Head of the Computer Science Engineering (Department), as the mentor was among 20 teams from India that has qualified for the India-Singapore Hackathon 2018 scheduled to be held in Singapore from November 13 to 15, according to an official press release from NITT.

The hackthon will be jointly organized by the Nanyang Technological University of Singapore and the Indian Ministry of Human Resources Development (MHRD). The NITT team qualified following a tough interview conducted by the MHRD. NITT Director Prof. Shaji Thomas congratulated the team on its qualification and wished all members of the team for their success in the hackathon, the release added.
NIT-T team for Singapore hackathon

DC CORRESPONDENT
TIRUCHY, NOV 12

Three undergraduate engineering Students of National Institute of Technology (NIT-T) Tiruchi have qualified and to represent India at the Indo-Singapore joint hackathon being held in Singapore from November 13 to November 15.

A NIT-T release said here on Monday that the short listing was based on a tough process by the Ministry of Human Resource Development (MHRD). The NIT-T found a place in the 20 teams (3 students + 1 mentor per team). This would be an event jointly coordinated by the Nanyang Technological University of Singapore (NTU), Singapore and MHRD’S Innovation Cell, the release added.

The NIT-T teams comprises Kartik Venkataraman (4th year ECE), Deep Bhattacharyya (4th year CSE), Srutchelvan D (4th year CSE) and Dr. Rajeswari Sridhar (Mentor), associate professor and head Computer Science Engineering department, the release added.
A student team from National Institute of Technology - Tiruchi (NIT-T), which was one among the 20 short-listed by Ministry of Human Resource Development, is now participating in the three-day Indo-Singapore Joint Hackathon that commenced at the Nanyang Technological University of Singapore (NTU), Singapore, on Monday.

The team chosen on the basis of programming skills constitute Karthik Venkataraman (IV year ECE), Deep Bhattacharyya (IV year CSE) and D. Arutselvan (IV year CSE).

They are accompanied by Associate Professor and Head, Department of Computer Science Engineering, Rajeswari Sridhar, the mentor.

The process of selecting the students began in NIT-T during September. There were 90 aspirants across disciplines of whom nine were short-listed. The nine students were interviewed by an MHRD team and finally three among them were chosen.

The NIT-T team underwent an orientation program at Indian Institute of Technology - Bombay before departure to Singapore. The team was given a send-off at the Institute by a faculty team led by the Director Mini Shaji Thomas.

The mandate of the teams is to find a solution to the problem assigned to them over a 36-hour duration, Samson Mathew, Dean - Students Welfare, NIT-T, said.

NIT, Suratkal, is the only other NIT from the Indian side, with a participating team in the competition. The rest are teams representing IITs and a few private colleges among the 20 institutions.

There are as many participating teams from Singapore institutions.

Japan visit

Last week, three research scholars Divya Chuturvedi, Arvind Kumar and Krushnakanth, accompanied by S. Raghavan, Professor, Electronics and Communication Engineering Department, NIT-T, presented their individual research works in the field of ‘Microwaves in Defence Research’ in the Asia Pacific Microwaves Conference (APMC) 2018 which was held in Kyoto, Japan, on the concept 'Harmonious World Connected by Microwaves'.

The research scholars were awarded travel grant by the Government of India. The works of the research scholars, who are guided by Prof. Raghavan, are related to Defence research, biomedical field and space applications. Out of around 900 research papers, 580 were short listed and one-third of the papers were oral presentations.
Guest lecture on Epics organised

The IEEE student chapter of NIT, Trichy, organised a guest lecture on the importance of embedding Epics (Engineering Projects in Community Services) to curriculum. William (Bill) Oakes, director, Epics, Purdue University, US gave the lecture. Bill began his lecture by explaining the Epics concept. Epics courses don't follow a lecture and assessment-based approach. It focuses on design and service learning which is an experience-based approach.
New IEI Trichy chairman elected

Kumaresan, professor, department of electrical and electronics engineering, NIT, Trichy, has been elected the chairman of Institution of Engineers (India), Trichy. A decision on this was taken at a business session of the 46th annual general meeting of IEI on the campus. He will hold the position for two years. An alumnus of NIT Trichy, Kumaresan joined the faculty of the institution in 1999. His research interests include design and development of electrical machines and power electronic controllers for renewable energy electric conversion systems.
PM Modi presents awards to India-Singapore Hackathon 2018 winners

ANI | Updated: Nov 15, 2018 11:17 IST
Nanyang Cres [Singapore], Nov 15 (ANI): Prime Minister Narendra Modi, who is in Singapore for the East-Asia summit, on Thursday met and felicitated the winning teams of Singapore-India Hackathon, an event organized for youths to showcase their skills and innovations.

The winning teams from India were from IIT-Kharagpur, NIT-Trichy and MIT College of Engineering, Pune. The winning teams from Singapore were from Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD).

First prize of SGD 10,000, second prize of SGD 6,000 and third prize of SGD 4,000 were announced for each of the three winners from Singapore and India, the Indian High Commission has stated. The participants were asked to resolve the problems in the areas of mapping, synchronized output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, personal security were based on campus scenarios which students could easily relate to.

The event which was organised by Singapore's Nanyang Technological University (NTU) and its innovation and enterprise arm-NTUitive in collaboration with India's All India Council for Technical Education (AICTE), was also attended by Singapore Education Minister Ong Ye Kung, president of Nanyang Technological University Subra Suresh, chairman of All Indian Council of Technical Education Anil Sahasrabuddhe and High Commissioner of India to Singapore Jawed Ashraf.

Prime Minister Modi also interacted with 20 cadets from the National Cadet Corps (NCC) of India visiting Singapore as part of an international cadet exchange programme.

The Prime Minister had flown to Singapore on Wednesday and delivered his keynote address at the Fintech Festival. He also held bilateral talks with the premiers of Australia (Australia), Thailand (Thailand), and Singapore in order to boost trade, defense and security ties.(ANI)
IIT-Kharagpur, NIT Trichy and MIT Pune teams win Singapore-India Hackathon

PM Narendra Modi presented awards to the three winning teams from India, and Singapore winners from Nanyang Technological University and the Singapore University of Technology and Design Prime Minister Narendra Modi on Thursday presented awards to six teams — three each from India and Singapore — that won a joint India-Singapore hackathon meant to “harness and showcase the innovation potential of the youth of the two countries”, in Singapore. The winning teams from India were from IIT Kharagpur, NIT Trichy, and MIT College of Engineering Pune. The winners from Singapore were from Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD).

"Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces," Modi said. Singapore Education Minister Ong Ye Kung was present at the award ceremony along with Subra Suresh, president of the Nanyang Technological University; Anil Sahasrabuddhe, chairman of the All India Council for Technical Education (AICTE), and Jawed Ashraf, High Commissioner of India to Singapore.

"PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018," Ministry of External Affairs spokesman Raveesh Kumar tweeted. These problem statements for the hackathon were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, and personal security. These were based on campus scenarios that students could easily relate to. However, the solutions emerged will act as seeds to address larger problems in these areas in society. "Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!" Modi said in a tweet.

During his official visit to Singapore from May 31 to June 2, PM Modi had proposed to his Singaporean counterpart Lee Hsien Loong that India and Singapore organise a joint hackathon to harness and showcase the innovation potential of the youth of their two countries. The proposal was welcomed by Lee and the Singapore side had designated Nanyang Technological University (NTU) and its innovation and enterprise arm, NTUitive, to conduct the hackathon. Similarly, the Indian side had designated AICTE.

The High Commission of India in Singapore had facilitated the event in collaboration with Ministries of Education and Foreign Affairs of Singapore. Twenty teams each from the two countries, with university and college students selected on a nationwide basis, participated in the hackathon. Each team had 3 students and a dedicated mentor. These 120 participants joined the 36-hour hackathon working on 20 problem statements on November 12-13, ending with the grand finale on November 14. From India, an 83-member delegation comprising 60 students from AICTE-approved institutions, Indian Institutes of Technology (IITs) and National Institutes of Technology (NITs); 20 mentors and three officials of AICTE visited Singapore for the hackathon. On November 14, the top six teams (three each from India and Singapore) were chosen after a final pitching session. The first prize of S$10,000, second prize of S$6,000 and third prize of S$4,000 was announced for each of the three winners from India and Singapore.
PM Modi gives awards to winning teams of first India-Singapore Hackathon

By Gurdip Singh (Eds: Updating with more details) Singapore, Nov 15 (PTI) Prime Minister Narendra Modi on Thursday felicitated the six winning teams, including three from India, of the first India-Singapore Hackathon, a platform for the youth of the two countries to harness and showcase their innovations.

The top six teams, three each from India and Singapore, participated in a 36-hour long Hackathon Grande Finale here. "PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018," Ministry of External Affairs spokesman Raveesh Kumar tweeted.

"Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces," Modi said. Prime Minister Modi presented the awards to the winning teams at an awards ceremony which was also attended by Education Minister of Singapore Ong Ye Kung. The teams were chosen after a final pitching session.

First prize of SGD 10000, second prize of SGD 6000 and third prize of SGD 4000 was announced for each of the three winners from India and Singapore. The winning teams from India were IIT Kharagpur, NIT, Trichy and MIT College of Engineering, Pune, the Indian High Commission in Singapore said. The winning teams from Singapore comprised Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD), it said in a statement.

"Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!" Modi said in a tweet. During his official visit to Singapore in June, Modi proposed to his Singaporean counterpart Lee Hsien Loong that India and Singapore should organise a joint Hackathon to harness and showcase the innovation potential of their youth. The proposal was welcomed by Prime Minister Lee. The Nanyang Technological University (NTU) in Singapore and the All India Council for Technical Education (AICTE) conducted the hackathon that included solving eight problem statements.

Twenty teams, each from both the countries comprising university and college students selected on nationwide basis, participated in the event to harness and showcase the innovation potential of the youth. Each of these teams had three students and one mentor. From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE visited Singapore for the event which Modi said is a "boost to technology, innovation and youth power". The eight 'Problems Statements' presented to the participants were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security. Prime Minister Modi also met the National Cadet Corps (NCC) cadets Thursday who were in Singapore as a part of a cadet exchange programme. "Spent time with NCC cadets, who got the opportunity to come to Singapore as a part of a cadet exchange programme. They shared their memorable learnings and experiences with me," he said. Prime Minister Modi is in Singapore for the two-day visit to the country. He began his visit on Wednesday by delivering his keynote address at the prestigious Fintech Festival. He also held separate bilateral meetings with the premiers of Singapore, Australia and Thailand and discussed ways to further strengthen ties, including in areas of trade, defence and security.
PM Modi presents awards to India-Singapore Hackathon 2018 winners

Nanyang Cres [Singapore] : Prime Minister Narendra Modi, who is in Singapore for the East-Asia summit, on Thursday met and felicitated the winning teams of Singapore-India Hackathon, an event organized for youths to showcase their skills and innovations.

The winning teams from India were from IIT-Kharagpur, NIT-Trichy and MIT College of Engineering, Pune. The winning teams from Singapore were from Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD).

First prize of SGD 10,000, second prize of SGD 6,000 and third prize of SGD 4,000 were announced for each of the three winners from Singapore and India, the Indian High Commission in Singapore has stated.

The participants were asked to resolve the problems in the areas of mapping, synchronized output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, personal security were based on campus scenarios which students could easily relate to.

The event which was organised by Singapore's Nanyang Technological University (NTU) and its innovation and enterprise arm-NTUitive in collaboration with India's All India Council for Technical Education (AICTE), was also attended by Singapore Education Minister Ong Ye Kung, president of Nanyang Technological University Subra Suresh, chairman of All Indian Council of Technical Education Anil Sahasrabuddhe and High Commissioner of India to Singapore Jawed Ashraf.

Prime Minister Modi also interacted with 20 cadets from the National Cadet Corps (NCC) of India visiting Singapore as part of an international cadet exchange programme.

The Prime Minister had flown to Singapore on Wednesday and delivered his keynote address at the Fintech Festival. He also held bilateral talks with the premiers of Australia, Thailand, and Singapore in order to boost trade, defense and security ties.
India-Singapore Hackathon boost to technology, youth power: Modi

Singapore, Nov 15 (IANS) Presenting awards to six winners of the first-ever India-Singapore Hackathon here on Thursday, Prime Minister Narendra Modi said the platform would boost technology, innovation and youth power. The top six teams — three each from India and Singapore — were chosen after a final pitching session. The winning teams from India were from Indian Institute of Technology Kharagpur (IIT Kharagpur), National Institute of Technology, Tiruchirappalli (NIT Trichy) and MIT College of Engineering, Pune.

Among the winning teams from Singapore were Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD). “Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!” Modi said.

A first prize of SGD 10,000, a second prize of SGD 6,000 and a third prize of SGD 4,000 was announced for each of the three winners from India and Singapore. After meeting the winners of the hackathon, Modi said he was “impressed by their passion and commitment towards solving problems our world faces”. The Prime Minister arrived in Singapore on Wednesday on a two-day visit to attend the East Asia Summit, Asean-India informal meet and the Regional Comprehensive Economic Partnership (RCEP) Summit. He also delivered the keynote address at the Singapore Fintech Festival (SFF) on Wednesday.

Twenty teams each from both countries comprising university and college students were selected for the Hackathon. Each team had three students and one dedicated mentor.

They participated in the 36-hour long hackathon working on 20 problem statements. The hackathon ended with the “Grande Finale” on Wednesday.

The problem statements for the hackathon were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, and personal security.
PM Modi impressed with passion and commitment of first India-Singapore hackathon winners
Ashraf Jamal Thursday, November 15th 2018
Indian Prime Minister Narendra Modi felicitated the winners of the first India-Singapore Hackathon, a fast-paced 36-hour competition to develop creative and innovative solutions focused on the theme ‘Smart Campus’. Students of both India and Singapore enthusiastically participated in the fast-paced event.
The Nanyang Technological University (NTU) in Singapore and the All India Council for Technical Education (AICTE) of India conducted the hackathon that included solving eight problem statements.
Indian Prime Minister Narendra Modi and Singapore’s Education Minister Ong Ye Kung taking a group photo with the participants, mentors and organisers of the Singapore-India Hackathon. Photo courtesy: NTU
Indian Prime Minister Narendra Modi and Singapore’s Education Minister Ong Ye Kung taking a group photo with the participants, mentors and organisers of the Singapore-India Hackathon. Photo courtesy: NTU
“PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018,” Ministry of External Affairs spokesman Raveesh Kumar tweeted.

Showcasing Solutions for Humanity
PM @narendramodi met & felicitated the winning teams of #IndiaSingapore Hackathon, agreed to during the visit of PM to Singapore in June 2018. NTU in Singapore & AICTE in India conducted the hackathon that included solving 8 problem statements pic.twitter.com/lgqeapGBLP
— Raveesh Kumar (@MEAIndia) November 15, 2018

“Happy to have met innovators who won prizes in the first-ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces,” Modi said.

A boost to technology, innovation and youth power.
Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces. pic.twitter.com/GLRIAe4wRf
— Narendra Modi (@narendramodi) November 15, 2018

Twenty teams, each from both the countries comprising university and college students selected on a nationwide basis, participated in the event to harness and showcase the innovation potential of the youth. Each of these teams had three students and one mentor. The competition saw two top teams from India and Singapore with the most innovative solution presented with SGD10,000 (USD7,271) respectively, while the second and third prize-winners won SGD6,000 (USD4,363) and SGD4,000 (USD2,908) each.
Indian Prime Minister Narendra Modi and Singapore’s Education Minister Ong Ye Kung presented prizes to the winners of the Singapore-India Hackathon at the Fullerton Hotel today. NTU President Subra Suresh and High Commissioner of India to Singapore H.E. Jawed Ashraf were also present on the occasion. From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE visited Singapore.
“Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!” Modi said in a tweet.

Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!
— Narendra Modi (@narendramodi) November 15, 2018
NTU president Professor Subra Suresh said, “Hackathons and competitions are a great way to support innovation and creativity in our students. They enhance the innovation ecosystem by nurturing the creation of new products, processes and services. We are pleased to work with our Indian counterparts as we create this new powerful partnership to bring together highly talented students from both Singapore and India.” Dr Lim Jui, NTUitive Chief Executive Officer, said, “This has exceeded my expectations in terms of the quality and level of proposals. Obviously, they didn't have a lot of time, as they only had 36 hours to work on it. They were given a headstart with some of the problem statements, and it is evident that the winning teams actually worked on it the moment the problem statements were released. I think it's also interesting for the Singapore students to have some kind of benchmark internationally as to where they stand, and it's actually an eye-opener for them.” The hackathon is the first of its kind and it was suggested by Indian PM Narendra Modi during his official state visit to Singapore in June 2018. The hackathon had 20 teams of three university students each from India and Singapore, participating in a 36-hour challenge at Nanyang Technological University, Singapore (NTUSingapore) from November 12 to 14. The High Commission of India in Singapore facilitated the Singapore-India Hackathon in collaboration with Ministries of Education and Foreign Affairs of Singapore. The 20 participating teams competed to build innovative tech solutions that address the theme "Smart Campus". This includes presenting their own original ideas, such as on how to navigate a campus efficiently outdoors and indoors, how to enhance learning using technology, how to manage one's digital identity, and many more. The teams also proposed solutions focused on parking on campus, effective learning, event management, and personal security. The winners of the India-Singapore hackathon are following:

**Singapore:**
1st Prize: Team Vandhe (NTU), comprising Lim Sheng Rui Varick, Dhea Mariesta, and Mandy Wong Suping, proposed a community-based learning platform that encourages student collaboration and mutual learning, and offers professor-approved answers to solution sets for past year papers.
2nd Prize: Team ZPJ (NTU), comprising Liew Yi An Jordan, Tan Zhi Wei, and Tan Pin Da, came up with an app for users to find their way on campus by offering optimised walking routes and recognising locations based on landmarks.
3rd Prize: Team Rakshacam (SUTD), comprising Nagaraj Lakshmana Prabhu, Rahul Parthasarathy and Rahul Bhattacharjee, presented a video analytics solution to track vehicles in carparks, and potentially provide users information regarding where their vehicles are located.

**India:**
1st Prize: IIT Kharagpur Team2, comprising Pranjal Shankhdhar, Madhav Datt and Anurag Bharadwaj, came up with an Augmented Reality navigation app for users to find their way indoors, and which can also be integrated with Google Maps.
2nd Prize: Team NIT Trichy comprising Kartik Venkataraman, Deep Bhattacharyya and Arutselvan D, presented a smart solution that offers students a holistic learning experience by leveraging on mind mapping, keyword extraction and concept analysis. The system can also link students to external resources and subject experts.
3rd Prize: Team KillerKode comprising Kunal Atul Khadilkar, Akanksha Surendra Kale, and Rahul Yashwant Barhate, proposed a novel parking management system that uses geotagging and "Sound QR" technologies. Later, PM Modi also met the National Cadet Corps (NCC) cadets today who were in Singapore as a part of a cadet exchange programme. “Spent time with NCC cadets, who got the opportunity to come to Singapore as a part of a cadet exchange programme. They shared their memorable learnings and experiences with me,” he said.

“Wonderful moments with my young friends. Spent time with NCC cadets, who got the opportunity to come to Singapore as a part of a cadet exchange programme. They shared their memorable learnings and experiences with me.”
— Narendra Modi (@narendramodi) November 15, 2018

Prime Minister Modi is in Singapore for the two-day visit to the country. He began his visit yesterday by delivering his keynote address at the prestigious Singapore Fintech Festival. He also held separate bilateral meetings with the Prime Minister of Singapore Lee Hsien Loong and Vice-President of USA Mike Pence and discussed ways to further strengthen ties, including in areas of trade, defence and security.
PM Modi presents awards to India-Singapore Hackathon 2018 winners.

Nanyang Cres [Singapore], Nov 15 (TEH): Prime Minister Narendra Modi, who is in Singapore for the East-Asia summit, on Thursday met and felicitated the winning teams of Singapore-India Hackathon, an event organized for youths to showcase their skills and innovations. The winning teams from India were from IIT Kharagpur, NIT Trichy and MIT College of Engineering, Pune. The winning teams from Singapore were from Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD). First prize of SGD 10,000, second prize of SGD 6,000 and third prize of SGD 4,000 were announced for each of the three winners from Singapore and India, the Indian High Commission in Singapore has stated. The participants were asked to resolve the problems in the areas of mapping, synchronized output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, personal security were based on campus scenarios which students could easily relate to. The event which was organised by Singapore’s Nanyang Technological University (NTU) and its innovation and enterprise arm-NTUitive in collaboration with India’s All India Council for Technical Education (AICTE), was also attended by Singapore Education Minister Ong Ye Kung, president of Nanyang Technological University Subra Suresh, chairman of All Indian Council of Technical Education Anil Sahasrabuddhe and High Commissioner of India to Singapore Jawed Ashraf. Prime Minister Modi also interacted with 20 cadets from the National Cadet Corps (NCC) of India visiting Singapore as part of an international cadet exchange programme. The Prime Minister had flown to Singapore on Wednesday and delivered his keynote address at the Fintech Festival. He also held bilateral talks with the premiers of Australia, Thailand, and Singapore in order to boost trade, defense and security ties. (TEH)
Prime Minister Narendra Modi on Thursday felicitated the six winning teams, including three from India, of the first India-Singapore Hackathon, a platform for the youth of the two countries to harness and showcase their innovations. The top six teams, three each from India and Singapore, participated in a 36-hour long Hackathon Grande Finale here.

"PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018," Ministry of External Affairs spokesman Raveesh Kumar tweeted. "Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces," Modi said.

Prime Minister Modi presented the awards to the winning teams at an awards ceremony which was also attended by Education Minister of Singapore Ong Ye Kung. The teams were chosen after a final pitching session. First prize of SGD 10000 (roughly Rs. 5.24 lakhs), second prize of SGD 6000 (about Rs. 3.15 lakhs) and third prize of SGD 4000 (around Rs. 2.10 lakhs) was announced for each of the three winners from India and Singapore. The winning teams from India were IIT Kharagpur, NIT, Trichy and MIT College of Engineering, Pune, the Indian High Commission in Singapore said. The winning teams from Singapore comprised Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD), it said in a statement.

"Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!" Modi said in a tweet.

During his official visit to Singapore in June, Modi proposed to his Singaporean counterpart Lee Hsien Loong that India and Singapore should organise a joint Hackathon to harness and showcase the innovation potential of their youth. The proposal was welcomed by Prime Minister Lee. The Nanyang Technological University (NTU) in Singapore and the All India Council for Technical Education (AICTE) conducted the hackathon that included solving eight problem statements. Twenty teams, each from both the countries comprising university and college students selected on nationwide basis, participated in the event to harness and showcase the innovation potential of the youth. Each of these teams had three students and one mentor.

From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE visited Singapore for the event which Modi said is a "boost to technology, innovation and youth power". The eight 'Problems Statements' presented to the participants were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security. Prime Minister Modi also met the National Cadet Corps (NCC) cadets Thursday who were in Singapore as a part of a cadet exchange programme. "Spent time with NCC cadets, who got the opportunity to come to Singapore as a part of a cadet exchange programme. They shared their memorable learnings and experiences with me," he said.

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PM Modi gives awards to winning teams of first India-Singapore Hackathon

Singapore: Prime Minister Narendra Modi on Thursday felicitated the six winning teams, including three from India, of the first India-Singapore Hackathon, a platform for the youth of the two countries to harness and showcase their innovations. The top six teams, three each from India and Singapore, participated in a 36-hour long Hackathon Grande Finale here. "PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018," Ministry of External Affairs spokesman Raveesh Kumar tweeted.

"Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces," Modi said. Prime Minister Modi presented the awards to the winning teams at an awards ceremony which was also attended by Education Minister of Singapore Ong Ye Kung.

The teams were chosen after a final pitching session. First prize of SGD 10000, second prize of SGD 6000 and third prize of SGD 4000 was announced for each of the three winners from India and Singapore. The winning teams from India were IIT Kharagpur, NIT, Trichy and MIT College of Engineering, Pune, the Indian High Commission in Singapore said. The winning teams from Singapore comprised Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD), it said in a statement. "Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!" Modi said in a tweet. During his official visit to Singapore in June, Modi proposed to his Singaporean counterpart Lee Hsien Loong that India and Singapore should organise a joint Hackathon to harness and showcase the innovation potential of their youth. The proposal was welcomed by Prime Minister Lee.

The Nanyang Technological University (NTU) in Singapore and the All India Council for Technical Education (AICTE) conducted the hackathon that included solving eight problem statements. Twenty teams, each from both the countries comprising university and college students selected on nationwide basis, participated in the event to harness and showcase the innovation potential of the youth. Each of these teams had three students and one mentor. From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE visited Singapore for the event which Modi said is a "boost to technology, innovation and youth power".

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Presenting awards to six winners of the first-ever India-Singapore Hackathon here on Thursday, Prime Minister Narendra Modi said the platform would boost technology, innovation and youth power. The top six teams — three each from India and Singapore — were chosen after a final pitching session.

The winning teams from India were from Indian Institute of Technology Kharagpur (IIT Kharagpur), National Institute of Technology, Tiruchirappalli (NIT Trichy) and MIT College of Engineering, Pune. Among the winning teams from Singapore were Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD).

“Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!” Modi said.

A first prize of SGD 10,000, a second prize of SGD 6,000 and a third prize of SGD 4,000 was announced for each of the three winners from India and Singapore. After meeting the winners of the hackathon, Modi said he was “impressed by their passion and commitment towards solving problems our world faces”.

The Prime Minister arrived in Singapore on Wednesday on a two-day visit to attend the East Asia Summit, Asean-India informal meet and the Regional Comprehensive Economic Partnership (RCEP) Summit. He also delivered the keynote address at the Singapore Fintech Festival (SFF) on Wednesday.

Twenty teams each from both countries comprising university and college students were selected for the Hackathon. Each team had three students and one dedicated mentor.

They participated in the 36-hour long hackathon working on 20 problem statements. The hackathon ended with the “Grande Finale” on Wednesday. The problem statements for the hackathon were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, and personal security.
PM Modi Gives Awards To Winning Teams Of 1st India- Singapore Hackathon

The winning teams from India were IIT Kharagpur, NIT Trichy and MIT College of Engineering, Pune, the Indian High Commission in Singapore said.

All India | Press Trust of India | Updated: November 15, 2018 12:34 IST

Prime Minister Narendra Modi today felicitated the six winning teams, including three from India, of the first India-Singapore Hackathon, a platform for the youth of the two countries to harness and showcase their innovations. The top six teams, three each from India and Singapore, participated in a 36-hour Hackathon Grande Finale in Singapore. "PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018," Ministry of External Affairs spokesman Raveesh Kumar tweeted.

"Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces," PM Modi said. Prime Minister Modi presented the awards to the winning teams at an awards ceremony which was also attended by Education Minister of Singapore Ong Ye Kung. The teams were chosen after a final pitching session.

First prize of Singapore Dollar 10,000, second prize of SGD 6,000 and third prize of SGD 4,000 was announced for each of the three winners from India and Singapore.

The winning teams from India were IIT Kharagpur, NIT Trichy and MIT College of Engineering, Pune, the Indian High Commission in Singapore said. The winning teams from Singapore comprised Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD), it said in a statement.

"Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!" PM Modi said in a tweet.

During his official visit to Singapore in June, PM Modi proposed to his Singaporean counterpart Lee Hsien Loong that India and Singapore should organise a joint Hackathon to harness and showcase the innovation potential of their youth. The proposal was welcomed by Prime Minister Lee. The Nanyang Technological University (NTU) in Singapore and the All India Council for Technical Education (AICTE) conducted the hackathon that included solving eight problem statements. Twenty teams, each from both the countries comprising university and college students selected on nationwide basis, participated in the event to harness and showcase the innovation potential of the youth. Each of these teams had three students and one mentor.

From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE visited Singapore for the event which PM Modi said is a "boost to technology, innovation and youth power". The eight 'Problems Statements' presented to the participants were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security. Prime Minister Modi also met cadets of the National Cadet Corps (NCC) today. NCC cadets are in Singapore as a part of a cadet exchange programme. "Spent time with NCC cadets, who got the opportunity to come to Singapore as a part of a cadet exchange programme. They shared their memorable learnings and experiences with me," he said.

Prime Minister Modi is in Singapore for the two-day visit to the country. He began his visit on Wednesday by delivering his keynote address at the prestigious Fintech Festival. He also held separate bilateral meetings with the premiers of Singapore, Australia and Thailand and discussed ways to further strengthen ties, including in areas of trade, defence and security.
NTU Singapore announces the winners of Singapore-India Hackathon

Nanyang Technological University, Singapore (NTU Singapore), today announced the winners of the first Singapore-India Hackathon, a fast-paced 36-hour competition to develop creative and innovative solutions focused on the theme "Smart Campus". Indian Prime Minister Narendra Modi and Singapore’s Education Minister Ong Ye Kung presented prizes to the winners of the Singapore-India Hackathon at the Fullerton Hotel this morning. Also in attendance was NTU President Subra Suresh. Jointly organised by NTUitive Pte Ltd, the innovation and enterprise company of NTU, and All India Council for Technical Education (AICTE), the competition saw two top teams from Singapore and India with the most innovative solution presented with $10,000 respectively, while the second and third prize-winners won $6,000 and $4,000 each. NTU President, Professor Suresh said, “Hackathons and competitions are a great way to support innovation and creativity in our students. They enhance the innovation ecosystem by nurturing the creation of new products, processes and services. We are pleased to work with our Indian counterparts as we create this new powerful partnership to bring together highly talented students from both Singapore and India.” Dr Lim Jui, NTUitive Chief Executive Officer said, “This has exceeded my expectations in terms of the quality and level of proposals. Obviously they didn't have a lot of time, as they only had 36 hours to work on it. They were given a headstart with some of the problem statements, and it is evident that the winning teams actually worked on it the moment the problem statements were released. I think it's also interesting for the Singapore students to have some kind of benchmark internationally as to where they stand, and it’s actually an eye-opener for them.”

The hackathon is the first of its kind and it was suggested by Prime Minister Narendra Modi during his official State visit to Singapore in June 2018. The hackathon had 20 teams of three university students each from India and Singapore, participating in a 36-hour challenge at Nanyang Technological University, Singapore (NTU Singapore) from 12th to 14th November. The High Commission of India in Singapore facilitated the Singapore-India Hackathon in collaboration with Ministries of Education and Foreign Affairs of Singapore. The 20 participating teams competed to build innovative tech solutions that address the theme “Smart Campus”. This includes presenting their own original ideas, such as on how to navigate a campus efficiently outdoors and indoors, how to enhance learning using technology, how to manage one's digital identity, and many more. The teams also proposed solutions focused on parking on campus, effective learning, event management, and personal security.

The winners are:

**Singapore:**
- **1st Prize:** Team Vandhe (NTU Singapore), comprising Lim Sheng Rui Varick, Dhea Mariesta, and Mandy Wong Suping, proposed a community-based learning platform that encourages student collaboration and mutual learning, and offers professor-approved answers to solution sets for past year papers.
- **2nd Prize:** Team ZPJ (NTU Singapore), comprising Liew Yi An Jordan, Tan Zhi Wei, and Tan Pin Da, came up with an app for users to find their way on campus by offering optimised walking routes and recognising locations based on landmarks.
- **3rd Prize:** Team Rakshacam (Singapore University of Technology and Design), comprising Nagaraj Lakshmana Prabhu, Rahul Parthasarathy and Rahul Bhattacharjee, presented a video analytic solution to track vehicles in carparks, and potentially provide users information regarding where their vehicles are located.

**India:**
- **1st Prize:** IIT Kharagpur Team2, comprising Pranjal Shankhdhar, Madhav Datt and Anurag Bharadwaj, came up with an Augmented Reality navigation app for users to find their way indoors, and which can also be integrated with Google Maps.
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**15th November 2018**
PM Modi presents awards to India-Singapore Hackathon 2018 winners

[Singapore], Nov 15 (ANI): Prime Minister Narendra Modi, who is in Singapore for the East-Asia summit, on Thursday met and felicitated the winning teams of Singapore-India Hackathon, an event organized for youths to showcase their skills and innovations. The winning teams from India were from IIT-Kharagpur, NIT-Trichy and MIT College of Engineering, Pune. The winning teams from Singapore were from Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD). First prize of SGD 10,000, second prize of SGD 6,000 and third prize of SGD 4,000 were announced for each of the three winners from Singapore and India, the Indian High Commission in Singapore has stated. The participants were asked to resolve the problems in the areas of mapping, synchronized output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, personal security were based on campus scenarios which students could easily relate to. The event which was organised by Singapore's Nanyang Technological University (NTU) and its innovation and enterprise arm-NTUitive in collaboration with India's All India Council for Technical Education (AICTE), was also attended by Singapore Education Minister Ong Ye Kung, president of Nanyang Technological University Subra Suresh, chairman of All Indian Council of Technical Education Anil Sahasrabuddhe and High Commissioner of India to Singapore Jawed Ashraf. Prime Minister Modi also interacted with 20 cadets from the National Cadet Corps (NCC) of India visiting Singapore as part of an international cadet exchange programme. The Prime Minister had flown to Singapore on Wednesday and delivered his keynote address at the Fintech Festival. He also held bilateral talks with the premiers of Australia, Thailand, and Singapore in order to boost trade, defense and security ties.(ANI)
PM Modi gives awards to winning teams of first India-Singapore Hackathon

By Gurdip Singh
(Eds: Updating with more details)

Singapore, Nov 15 (PTI) Prime Minister Narendra Modi on Thursday felicitated the six winning teams, including three from India, of the first India-Singapore Hackathon, a platform for the youth of the two countries to harness and showcase their innovations. The top six teams, three each from India and Singapore, participated in a 36-hour long Hackathon Grande Finale here. "PM Narendra Modi met and felicitated the winning teams of India Singapore Hackathon, agreed to during the visit of PM to Singapore in June 2018," Ministry of External Affairs spokesman Raveesh Kumar tweeted. "Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces," Modi said.

Prime Minister Modi presented the awards to the winning teams at an awards ceremony which was also attended by Education Minister of Singapore Ong Ye Kung. The teams were chosen after a final pitching session. First prize of SGD 10000, second prize of SGD 6000 and third prize of SGD 4000 was announced for each of the three winners from India and Singapore. The winning teams from India were IIT Kharagpur, NIT, Trichy and MIT College of Engineering, Pune, the Indian High Commission in Singapore said.

The winning teams from Singapore comprised Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD), it said in a statement. "Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!" Modi said in a tweet.

During his official visit to Singapore in June, Modi proposed to his Singaporean counterpart Lee Hsien Loong that India and Singapore should organise a joint Hackathon to harness and showcase the innovation potential of their youth. The proposal was welcomed by Prime Minister Lee.

The Nanyang Technological University (NTU) in Singapore and the All India Council for Technical Education (AICTE) conducted the hackathon that included solving eight problem statements.

Twenty teams, each from both the countries comprising university and college students selected on nationwide basis, participated in the event to harness and showcase the innovation potential of the youth. Each of these teams had three students and one mentor.

From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE visited Singapore for the event which Modi said is a "boost to technology, innovation and youth power".

The eight 'Problems Statements' presented to the participants were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security.

Prime Minister Modi also met the National Cadet Corps (NCC) cadets Thursday who were in Singapore as a part of a cadet exchange programme.

"Spent time with NCC cadets, who got the opportunity to come to Singapore as a part of a cadet exchange programme. They shared their memorable learnings and experiences with me," he said.

Prime Minister Modi is in Singapore for the two-day visit to the country. He began his visit on Wednesday by delivering his keynote address at the prestigious Fintech Festival.

He also held separate bilateral meetings with the premiers of Singapore, Australia and Thailand and discussed ways to further strengthen ties, including in areas of trade, defence and security. PTI MRJ AKJ MRJ
India-Singapore Hackathon boost to technology, youth power: Modi

Singapore, Nov 15 (IANS) Presenting awards to six winners of the first-ever India-Singapore Hackathon here on Thursday, Prime Minister Narendra Modi said the platform would boost technology, innovation and youth power.

The top six teams -- three each from India and Singapore -- were chosen after a final pitching session. The winning teams from India were from Indian Institute of Technology Kharagpur (IIT Kharagpur), National Institute of Technology, Tiruchirappalli (NIT Trichy) and MIT College of Engineering, Pune. Among the winning teams from Singapore were Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD).

"Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!," Modi said.

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The Prime Minister arrived in Singapore on Wednesday on a two-day visit to attend the East Asia Summit, Asean-India informal meet and the Regional Comprehensive Economic Partnership (RCEP) Summit. He also delivered the keynote address at the Singapore Fintech Festival (SFF) on Wednesday.

Twenty teams each from both countries comprising university and college students were selected for the Hackathon. Each team had three students and one dedicated mentor. They participated in the 36-hour long hackathon working on 20 problem statements. The hackathon ended with the "Grande Finale" on Wednesday.

The problem statements for the hackathon were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, and personal security.
India-Singapore Hackathon boost to technology, youth power: Modi
Thursday, 15 November 2018 | IANS | Singapore

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NIT, Tiruchirappalli won second prize at Indo Singapore Hackathon 2018

Twenty teams from Singapore and India, with university and college students selected on a nationwide basis, participated in the hackathon. Each team had 3 students and a dedicated mentor. A total of 120 participants took part in the 36-hour hackathon on November 12-13, ending with the grand finale on November 14. Nanyang Technological University and MHRD'S Innovation Cell organized this INGAPORE-INDIA HACKATHON-2018 under the theme “Solution for humanity”. Prime Minister Narendra Modi presented the awards to the winning teams of the India-Singapore Hackathon 2018 on 15 November. Earlier in the year, Prime Minister of India, Narendra Modi, during his visit to Singapore, proposed to the Singapore Prime Minister Lee Hsien Loong that India and Singapore should organize a joint hackathon to harness and showcase the "innovation potential" of youth. High Commission of India in Singapore facilitated the event in collaboration with Ministries of Education and Foreign Affairs of Singapore. Problems posed to the teams were in the areas of mapping, synchronizing the output of diverse social media, shared digital identity verification etc.

NIT Trichy was one among the two NITs that represented the Indian contingent and most of the other teams were from the IITs. The members of the teams were chosen based on their programming skills. Mr Kartik Venkataran (IV year CSE), Mr Deep Bhattacharya (IV year CSE) and Mr D. Arutselvan(IV year ECE) and mentor Dr Rajeswari Sridhar, Associate Professor and Head of Department of Computer Science Engineering were the members of the team from NIT, Tiruchirappalli. They were selected based on a screening process by the MHRD after which they underwent a 2-day orientation at IIT-Bombay before their departure to Singapore in order to equip themselves for the Hackathon. 5 teams each from both the countries were shortlisted for the finale.

NIT Trichy bagged the overall 2nd prize from among both the teams with a cash award of $6,000 SGD for building an effective learning platform based on crowd sourcing and live chat for expert interaction in a Neuro-Linguistic Processing engine. The learning platform can tag topics to summarize the concepts in the form of mind maps and give recommendations for prerequisites and related topics with links to resources. Professor Mini Shaji Thomas, Director, NIT, Tiruchirappalli congratulated the team.
Singapore: Presenting awards to six winners of the first-ever India-Singapore Hackathon here on Thursday, Prime Minister Narendra Modi said the platform would boost technology, innovation and youth power. The top six teams -- three each from India and Singapore -- were chosen after a final pitching session. The winning teams from India were from Indian Institute of Technology Kharagpur (IIT Kharagpur), National Institute of Technology, Tiruchirappalli (NIT Trichy) and MIT College of Engineering, Pune.

Among the winning teams from Singapore were Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD). "Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!," Modi said. A first prize of SGD 10,000, a second prize of SGD 6,000 and a third prize of SGD 4,000 was announced for each of the three winners from India and Singapore.

After meeting the winners of the hackathon, Modi said he was "impressed by their passion and commitment towards solving problems our world faces". The Prime Minister arrived in Singapore on Wednesday on a two-day visit to attend the East Asia Summit, Asean-India informal meet and the Regional Comprehensive Economic Partnership (RCEP) Summit. He also delivered the keynote address at the Singapore Fintech Festival (SFF) on Wednesday. Twenty teams each from both countries comprising university and college students were selected for the Hackathon. Each team had three students and one dedicated mentor. They participated in the 36-hour long hackathon working on 20 problem statements.

The hackathon ended with the "Grande Finale" on Wednesday. The problem statements for the hackathon were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning, and personal security.
National Institute of Technology (NIT), Tiruchirappalli won second prize at Indo Singapore Hackathon 2018

PM Modi presented the awards to the winning teams of the India Singapore Hackathon 2018: Solutions for Humanity, on 15 November. During his Singapore visit, earlier in the year, Prime Minister of India Narendra Modi, proposed to the Singapore Prime Minister Lee Hsien Loong that India and Singapore should organize a joint hackathon to harness and showcase the “innovation potential” of youth. Leading to Nanyang Technological University’s (NTU) innovation and enterprise arm, NTUitive taking the charge of organising the joint hackathon aptly called the India Singapore Hackathon 2018: Solutions for Humanity, with India’s All India Council for Technical Education (AICTE) as equal partners. High Commission of India in Singapore facilitated the event in collaboration with Ministries of Education and Foreign Affairs of Singapore.

20 teams, each from both the countries comprising university and college students selected on nationwide basis, are participating in the hackathon to harness and showcase the innovation potential of the youth. Each of these teams has three students and one mentor.

From India, an 83-member delegation comprising 60 students, 20 mentors and three officials of the AICTE is visiting Singapore for the hackathon. “Sowing the Seeds of Future Partnership”, the 36-hour hackathon began 9 am Monday at the NTU and ends 9 pm Tuesday. First prize of SGD 10,000, second prize of SGD 6,000 and third prize of SGD 4,000 have been announced for each of the three winners from India and Singapore.

The ‘Problems Statements’ presented to the participants are in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security.

These are based on campus scenarios which students can easily relate to. The solutions will act as seeds to address larger problems in these areas in society, said the High Commission in the statement.

NIT, Tiruchirappalli team comprises of KARTIK VENKATARAMAN (IV YEAR ECE), DEEP BHATTACHARYYA (IV YEAR CSE), ARUTSELVAN D (IV YEAR ECE) and Dr. RAJESWARI SRIDHAR (MENTOR), Associate Professor and Head, Dept of Computer Science Engineering won the second prize in Indi Singapore Hackathon 2018.

Prof. Mini Shaji Thomas, Director, NIT, Tiruchirappalli congratulated the team.
INT’L HACKATHON

NIT-T students receive award from PM Modi

EXPRESS NEWS SERVICE
@Tincey

NIT-Tiruchy came second in the India-Singapore Hackathon event and received appreciation from Prime Minister Narendra Modi on Thursday. A reliable and practical building of a learning platform fetched NIT-T’s prize of 6,000 Singapore dollars. Twenty teams each from the two countries comprising college students participated in the hackathon. The three-member teams were also provided with a mentor. With a total of 120 participants, the 36-hour hackathon was held from November 12 to 13 with the final a day later.

Hackathons are team-oriented, long-duration computer programming events. In the India-Singapore Hackathon, the problems are given to the student who is expected to implement mapping assignment/pairing of key values to be accessed with various parameters dependent on or independent of input, synchronizing diverse social media content and also shared digital identity verification among others.

The NIT-T team consisted of fourth-year students Kartik Venkataran and Deep Bhattacharya from the Computer Science department and D Arutselvan from the Electronics and Communication department. They were accompanied by associate professor and head of the department of Computer Science Engineering Rajeswari Sridhar, mentor for the event.

The participating teams were selected based on a screening process by the MHRD followed by a two-day orientation at IIT-Bombay. The performance in the 36-hour hackathon on November 12 and 13 qualified five teams to represent each country (India and Singapore) in the final. The teams were selected based on their speed, innovation and economy.

The NIT-T implementation was a learning platform. It was programmed to work and learn from inputs that include crowd sourcing and expert recommendations. The inclusion of a live chat feature using a neuro-linguistic processing engine was said to be the highlight. This will automatically tag topics and recommend prerequisites or related topics to applicants from the existing resources.

The Prime Minister gave away cash prizes to the participants. First place from India was secured by IIT Kharagpur who worked on indoor navigation.
NIT Trichy comes runner-up in Indo-Singapore joint hackathon

Trichy: National Institute of Technology (NIT), Trichy bagged second place in the Indo-Singapore joint Hackathon held in Singapore from November 13 to 15. Prime Minister Narendra Modi graced the occasion and gave away cash prizes to the participants.

‘Singapore -India Hackathon -2018: Solution for Humanity’ was organised by Nanyang Technological University and MHRD's Innovation Cell. It had 20 teams each from two countries, with university and college students selected nationwide to participate in the hackathon.

The team comprising Kartik Venkataraan, Deep Bhattacharya and D Arutselvan from NIT Trichy, accompanied by faculty member Rajeswari Sridhar from computer science engineering department won the second prize. First place from India was secured by team from IIT-Kharagpur, who worked on indoor navigation.

NIT-Trichy bagged second prize worth $6,000 SGD for building an effective learning platform based on crowd sourcing that has expert recommendations with live chat. It also had a neuro-linguistic processing engine to tag topics to summarize the concepts in the form of mind maps and recommendations of prerequisites/related topics with links to resources.

Mini Shaji Thomas, director, NIT, Trichy congratulated the team for their great efforts and for glorifying the name of the institutein the international front as NIT-Trichy was one of the only two NITs that was chosen to represent the Indian contingent. A total of 120 participants took part in the 36-hour hackathon that began on Monday, where each team had three students and a dedicated mentor.

Problems were in the areas of mapping, synchronizing output of diverse social media and shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security.

Teams were chosen based on the programming skills and were selected based on a screening process by the MHRD after which they underwent a two-day orientation at IIT-Bombay before their departure to Singapore to equip themselves for the hackathon. Total five teams were selected to represent each country in the finale.
A student team representing NIT-T bagged the second prize at Indo-Singapore Hackathon backed by MHRD’S Innovation Cell at Nanyang Technological University, Singapore. The theme: ‘Solution for Humanity’. The NIT-T group, which clashed with 20 teams each from India and Singapore and was chosen for participation by MHRD after tough scrutiny. It received a cash award of Singapore dollars 6,000 from Prime Minister Narendra Modi for building an effective learning platform based on crowd sourcing and live chat for expert interaction in a Neuro-Linguistic Processing engine.

Kartik Venkataran (IV year CSE), Deep Bhattacharya (IV year CSE) and D. Arutselvan (IV year ECE), students with extraordinary programming skills, who were mentored by Rajeswari Sridhar, Associate Professor and head of Department of Computer Science Engineering, developed the learning platform that can tag topics to summarise the concepts in the form of mind maps and give recommendations for prerequisites and related topics with links to resources.

The 40 teams, each constituting three students and a dedicated mentor, took part in the 36-hour hackathon on November 12-13. Five teams each from both countries were shortlisted for the finale. On the third day of grand finale, Prime Minister Narendra Modi honoured the NIT-T team in the presence of Education Minister of Singapore Ong Ye Kung and Anil Sahasrabudhe, Chairman, All India Council for Technical Education. The team from IIT-Kharagpu finished first and Maharashtra Institute of Technology, Pune, bagged the third prize.

The proposal for the Hackathon was mooted by Mr. Modi earlier this year during a visit to Singapore. Mr. Modi impressed upon his Singapore counterpart Lee Hsien Loong that both countries should organise the event to harness and showcase the “innovation potential” of youth.

Subsequently, the High Commission of India in Singapore facilitated the event in collaboration with Ministries of Education and Foreign Affairs of Singapore. Problems posed to the teams were in the areas of mapping, synchronising the output of diverse social media, and shared digital identity verification. Of the Indian contingent, there were two teams from NITs. Most of the other teams were from IITs. All teams from India underwent a two-day orientation at IIT-Bombay before their departure to Singapore. Mini Shaji Thomas, Director, NIT-T, and other senior academic administrators congratulated their winning team.
NIT TRICHY COMES RUNNER-UP IN INDO-SINGAPORE JOINT HACKATHON

TRICHY: National Institute of Technology (NIT), Trichy bagged second place in the Indo-Singapore joint Hackathon held in Singapore from November 13 to 15. Prime Minister Narendra Modi graced the occasion and gave away cash prizes to the participants.

‘Singapore -India Hackathon -2018: Solution for Humanity’ was organised by Nanyang Technological University and MHRD’s Innovation Cell. It had 20 teams each from two countries, with university and college students selected nationwide to participate in the hackathon.

The team comprising Kartik Venkataran, Deep Bhattacharya and D Arutselvan from NIT Trichy, accompanied by faculty member Rajeswari Sridhar from computer science engineering department won the second prize. First place from India was secured by team from IIT-Kharagpur, who worked on indoor navigation. NIT-Trichy bagged second prize worth $6,000 SGD for building an effective learning platform based on crowd sourcing that has expert recommendations with live chat.

It also had a neuro-linguistic processing engine to tag topics to summarize the concepts in the form of mind maps and recommendations of prerequisites/related topics with links to resources.

Mini Shaji Thomas, director, NIT, Trichy congratulated the team for their great efforts and for glorifying the name of the institute in the international front as NIT-Trichy was one of the only two NITs that was chosen to represent the Indian contingent.

A total of 120 participants took part in the 36-hour hackathon that began on Monday, where each team had three students and a dedicated mentor.

Problems were in the areas of mapping, synchronizing output of diverse social media and shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security.

Teams were chosen based on the programming skills and were selected based on a screening process by the MHRD after which they underwent a two-day orientation at IIT-Bombay before their departure to Singapore to equip themselves for the hackathon. Total five teams were selected to represent each country in the finale.
IIT-Kharagpur, NIT-Trichy, MIT winners of India-Singapore Hackathon

Singapore, Nov 17: IIT Kharagpur, NIT Trichy and Pune-based MIT College of Engineering were among five winning teams felicitated by Prime Minister Narendra Modi in the first India-Singapore Hackathon. The two other winning teams are Singapore-based Nanyang Technological University (NTU) and the Singapore University of Technology and Design (SUTD), the Indian High Commission in Singapore said in a statement.

Modi presented the awards to the winning teams at an awards ceremony which was also attended by Education Minister of Singapore Ong Ye Kung.

The teams were chosen after a final pitching session. First prize of SGD 10000, second prize of SGD 6000 and third prize of SGD 4000 was announced for each of the three winners from India and Singapore.

The hackathon was conducted jointly by the NTU and the All India Council for Technical Education (AICTE) and included solving eight problem statements.

The eight ‘Problems Statements’ presented to the participants were in the areas of mapping, synchronised output of diverse social media, shared digital identity verification, effective number estimate, space management and allotment, effective learning and personal security.

Felicitating the winners, Modi said the platform for youngsters to showcase their work was a boost to technology, innovation and youth power.

“A boost to technology, innovation and youth power. Happy to have met innovators who won prizes in the first ever Singapore-India Hackathon. They talked about their extensive work. I was impressed by their passion and commitment towards solving problems our world faces,” Prime Minister Modi said in a tweet.

“Platforms like the Singapore-India Hackathon serve as excellent opportunities for our youngsters to showcase their work. They also serve as forums to learn about pioneering innovations by youngsters from other nations and institutes. A win-win for our students!” he further tweeted.

17th November 2018
NITT bags second prize at India-Singapore Hackathon 2018

Tiruchi, Nov. 17: National Institute of Technology Tiruchirappalli (NITT) team comprising Kartik Venkataran (fourth year Computer Science Engineering), Deep Bhattacharya (fourth year Computer Science Engineering) and D. Arut selvan (fourth year Electronics and Communication Engineering) with Dr. Rajeswari Sridhar.

Associate Professor and Head of Department of Computer Science, as the mentor won the overall second prize, including 6,000 Singapore Dollars, in the recently concluded India-Singapore Hackathon 2018, according to an official press release. Singapore’s Nanyang Technological University and India’s Ministry of Human Resource Development’s (MHRD) Innovation Cell organized the Singapore-India Hackathon 2018 under the theme “Solution for Humanity”. NITT was among the 20 Indian teams that participated in the event and won the overall second prize for building an effective learning platform based on crowd sourcing and live chat for expert interaction in a Neuro-Linguistic Processing engine.

The learning platform can tag topics to summarize the concepts in the form of mind maps and give recommendations for prerequisites and related topics with links to resources. Prime Minister Narendra Modi presented the awards to the winning teams of the India-Singapore Hackathon 2018 on November 15.

The High Commission of India in Singapore facilitated the event in collaboration with Ministries of Education and Foreign Affairs of Singapore. Problems posed to the teams were in the areas of mapping, synchronizing the output of diverse social media and shared digital identity verification.

The Indian teams were selected based on a screening process by the MHRD after which they underwent a two-day orientation at IIT Bombay before their departure to Singapore in order to equip themselves for the Hackathon. NITT Director Prof. Mini Shaji Thomas congratulated the team, the press release added.
Laurels for NIT-T students at Singapore hackathon

R. Valayapathy | DC
Tiruchirapalli, Nov 18

The National Institute of Technology, Tiruchirapalli (NIT-T) has bagged the overall second prize at the 'Indo Singapore Hackathon 2018' recently, competing with a cream of student teams from both countries.

The NIT-T team won a cash award of $8,000 SGD (Singapore dollars) for building an effective learning platform based on crowd-sourcing and for a live chat on expert interaction in a neuro-linguistic processing engine, a release here said.

The learning platform can tag topics to summarise concepts in the form of mind maps and give recommendations for prerequisites and related topics with links to resources, according to Dr. Samson Mathew, dean (students welfare), NIT-T.

He said the NIT-T team consisted of Kartik Venkataran (IV year CSE), Deep Bhattacharya (IV year CSE) and D. Arutselvan (IV year ECE) and mentor Dr. Rajeswari Sridhar, associate professor and head of department of Computer Science Engineering NIT-T.

He said 20 teams from Singapore and India, with university and college students selected on a nationwide basis, participated in the hackathon.

A total of 120 participants took part in the 36-hour hackathon under the theme “Solutions for humanity”.

Prime Minister Narendra Modi presented the awards to the winning teams of the India-Singapore Hackathon 2018.

Earlier in the year, Mr. Narendra Modi, during his visit to Singapore, had proposed to the Singapore Prime Minister Lee Hsien Loong that India and Singapore should organise a joint hackathon to harness and showcase the “innovation potential” of their youth, Dr Sridhar added.

Prof. Mini Shaji Thomas, director, NIT, Tiruchirappalli congratulated the team.
Students of National Institute of Technology - Tiruchi (NIT-T), accompanied by faculty and staff members, reached out to the doorsteps of the cyclone-affected people in Pudukottai district.

The students covered two villages Vettanviduthi and Surakkadu located near Alangudi in the district, and supplied materials to 400 families. The students had been told by the local media that the two affected villages had not been visited by the government officials since there was no bus connectivity.

The students distributed 400 packets, each containing candle, match box, biscuit, rusk, mosquito coil, brush, toothpaste, atta flour and water bottles. The idea of delivering the materials at door steps was thought of to ensure that the old people who will not be able to come to the common distribution point are not left out, a student volunteer said.

To make sure that they could reach out to all the houses, the students also took along a few motorcycles along with the truck laden with relief materials.

They received assistance from some youths of the area and a couple of police personnel. The students who had split out in groups were received warmly by every family. With a sense of fulfilment, the students are also planning to distribute 200 torch lights in a village in Pattukottai, and another consignment of relief materials to 500 families in Thiruthuraipoondi block in Tiruvarur district.
Aspiring entrepreneurs prog at NIT-T draws to a close

DC CORRESPONDENT
TIRUCHY, NOV 26

The six-week Technology-based Entrepreneurship Development Program for aspiring entrepreneurs organised by Centre for Entrepreneurship Development and Incubation (CEDI), National Institute of Technology, Tiruchirappalli (NIT-T), sponsored by Entrepreneurship Development Institute of India (EDI) under DST NIMAT Project 2018-19, concluded on Saturday.

A NIT-T release said here on Monday that 20 participants between the age group of 22 to 45 years actively participated in TEDP, which was to enable them to start their own ventures.

During the training programme the candidates got an opportunity to choose a varied range of activities. The training programme was modelled for manufacturing and services sectors so as to enable aspirants to choose from a range of entrepreneurial activities viable in their respective areas.

Dr Mini Shaji Thomas, director NIT-T, while interacting with each participant, encouraged them to utilise the facilities in the NIT-T and wished them success in their business ventures.

One of the participants, Prof Sakthivel has developed a 2D Solar cell and the training program has made him think how to commercialize it.

Another participant Ms. Gajalakshmi and Mr Karthik are working on the ‘Herbal Napkins’ manufacture, the release added.
Training for aspiring entrepreneurs given under TEDP at NIT-T

GIVING WINGS: 20 aspiring entrepreneurs in the 22-45 age group participated in the event organised at NIT-Trichy

TIMES NEWS NETWORK

Trichy: The six-week long technology-based entrepreneurship development programme (TEDP) for aspiring entrepreneurship at the National Institute of Technology (NIT), Trichy, concluded on Tuesday, while equipping 20 participants to start their own ventures.

Aspiring entrepreneurs between the age group 22-45 years participated in the even organised by the Centre for Entrepreneurship Development and Incubation (CEDI), NIT-Trichy.

The training programme was modelled for manufacturing and services sectors to enable aspirants choose from a range of entrepreneurial activities viable in their respective areas.

Sharing their experiences at the valedictory ceremony, the trained aspirants said that TEDP has given them confidence to start their entrepreneurial journey.

One of the participants, Sakthivel, a college teacher by profession, has developed 2D solar cell. The training programme had helped him plan for further project commercialization.

Participants Gajalakshmi and Karthik, working on the herbal napkin manufacturing, said the training programme made them think on upgrading their manufacturing with state-of-the-art technologies.

While interacting with participants, Mini Shaji Thomas, director of NIT-Trichy, encouraged them to fully utilise the facilities at the institute and wished them success in their business ventures.

She emphasized the need for encouraging entrepreneurial skills and stressed participants to become entrepreneurs in the district and create jobs rather than seeking.

The TEDPs are generally aimed at providing lessons on motivational inputs, managerial inputs, performance improvement as well as business cum sector specific technology development training to the participants.
NIT Tiruchirappalli and AICTE, New Delhi Workshop for Mentee institutions with for Mentee institutions.

We will be happy to invite you for the Workshop on Implementation of Margdarshan scheme (AICTE) for Mentee institutions. You are also requested to join with us for lunch in the guest house.

**Venue:** Senate Hall

**Date and Time:** 30 November 2018 (Friday) at 9.45 am.

**Program Schedule:**

- 9.30 - 9.45 Registration
- 9.45 - 10.00 - Welcome address by Dr. N. Sivakumaran
- 10.00 - 10.15 - Inaugural Address by Dr. Mini Shaji Thomas, Director, NIT-T
- 10.15 - 10.30 - Introduction about Mentee Institutions Photography
- 10.40 - 11.15 - Presentation about AICTE-Margadarshn Scheme
- 11.15 - 11.30 - Interactions with Mentee Institutions and course coordinators
- 11.30 - 11.45 - High Tea
- 11.45-12.20 - Feedback from Mentee Institution
- 12.20-12.30 - Vote of thanks by Dr. G. Saravandilango
- 12.30-12.50 - Campus Tour
- 12.50-01.30 - Lunch at Guest House

A copy of the invitation is enclosed and google drive link is https://drive.google.com/open?id=1Vm_gbKGk36sIJR8GSa5gDVShu-Kh-XZa

**Brief Details:**

NIT, Tiruchirappalli - Mentor Institutions 14 AICTE approved institutions - Mentee Institutions Margdarshan (Share and Mentor Institutions) scheme is an initiative by the ALL India Council for Technical Education (AICTE) designed to implement the ‘Hub and Spoke’ system. In this scheme, National Institute of Technology, Tiruchirappalli has been granted the status of ‘Mentor’ Institute to serve as the hub to guide and disseminate knowledge to 14 AICTE approved institutions Mentee Institutions.

The purpose of the scheme is to conduct programmes like faculty development programmes, three-day national level workshops, guest lectures and other activities for the technical upliftment of the member Institutions in terms of teaching learning process. In this regard, the Council has sanctioned a grant of Rs. 30.00 lakhs under this project for the duration of 3 years.

The Mentor Institute has identified fourteen accredited technical institutions for this programme. As a part of the formal launch of the scheme, workshop on the ‘Implementation of Margdarshan scheme (AICTE) for Mentee institutions’ will be conducted on 30th November 2018.

The workshop eased the interaction between the Mentee Institutions and NIT-T regarding the comprehensive objectives of the programme, project guidelines, expected Institutions’ networking outcomes and the feedback on Mentee-Mentor expectations.

**Regards**

Dr. N. Sivakumaran, Professor, Dept of ICE - Chief Coordinator M.No.9443745705
Dr. G. Saravandilango, Associate Professor, Dept of EEE - Co-Coordinator M.No 9442366994 NIT, Tiruchirappalli.

29th November 2018
Leadership development for higher Education institutions organised by NIT Tiruchirappalli Co organized with NTU,Singapore and IIIT Sri City sponsored by MHRD-LEAP

Excellence in higher education achieved through research and innovation is the hallmark of highly successful economies of the world. India is now one of the top few large economies of the world mainly due to the importance given to higher education.

However, we are yet to attain world-class excellence and thereby feature among the best institutions of the world. A transformational change is necessary to propel some of the Indian higher educational organizations to the top, a change that is likely to be catalyzed via visionary leadership.

Recognizing this need, the Ministry of Human Resource Development, Government of India has initiated a Leadership for Academicians Program (LEAP) which seeks to create visionary leaders for the national higher education system.

Leadership for Academicians Programme (LEAP) is a unique, important and timely initiative to equip senior faculty members with to take up leadership roles in existing and new institutions. The program is to be delivered roughly two-weeks in India and a one-week long program in a leading foreign institution. The entire program expenses including foreign travel is sponsored by MHRD.

NIT Trichy is the only NIT among 15 top institutions selected by MHRD to conduct the LEAP program in February 2019.

Nanyang Technological University, one of the top 12 universities of the world is the international partner. IIIT Sri City is coorganizing this program. The potential participants of the program are Professors with sufficient years of experience and who are likely to be the next generation of leaders for our institutions of higher education.

In addition to providing required insights on emerging international and national contexts of technical education and necessary learning for taking up leadership roles participants shall have a unique opportunity to carry out a project on chosen themes of institutional administration under the mentor ship of experts from India and Singapore. Comprehensive feedback shall also to participants highlighting their strengths and areas of improvement.

The programme is broadly divided into the following themes:
- Visioning, Goal Setting and Strategizing
- Teaching & Learning
- Research and Industry Collaboration
- People Management
- Financial Management
- Internationalization and Global positioning
- Project and Operations Management
- Societal Engagement

The programme will be delivered through a participative learning mode. It will cover discussions, exercises, case analysis, group work, field visits etc. As part of programme methodology, it is proposed to have outbound activities and field visits for experiential and reflection-based learning so that the collective learning issignificantly achieved. The resource persons will be highly-recognized academic leaders, entrepreneurs, professional trainers and industry leaders.
Entrepreneurship programme

A cost-effective 2D solar cell has been developed by a participant, Sakthivel, of the technology-based Entrepreneurship Development Programme (TEDP) for aspiring entrepreneurs organised by the Centre for Entrepreneurship Development and Incubation (CEDI), National Institute of Technology, Tiruchi (NIT-T).

Two other participants, Gajalakshmi and Karthik, who attended the six-week programme sponsored by Entrepreneurship Development Institute of India (EDI) under DST NIMAT Project 2018-19, are working on manufacture of herbal napkins.

They were among the 20 participants in the age group of 22 to 45 years who took part in the TEDP with the intention of starting their own ventures after commercialising their products.

The training programme stood them in good stead to deploy state-of-the-art technology for manufacturing quality products.

They could get an opportunity to make their choices out of the varied range of activities in the arenas of both manufacturing and service.

Interacting with the participants during the valedictory session, the Director of NIT-T Mini Shaji Thomas encouraged them to utilise the facilities in the institute and succeed in their business ventures.

Programme Coordinator N. Sivakumaran, Professor, Department of of ICE & Programme Coordinator, said the technology-based Entrepreneurship Development Programme was aimed at providing lessons on motivational, managerial and performance improvement.

The participants had conveyed their happiness over gaining enough confidence to start the entrepreneurial journey.
NIT Tiruchirappalli and AICTE, New Delhi Workshop for Mentee institutions

Margdarshan (Share and Mentor Institutions) scheme is an initiative by the ALL India Council for Technical Education (AICTE) designed to implement the ‘Hub and Spoke’ system. In this scheme, National Institute of Technology, Tiruchirappalli has been granted the status of ‘Mentor’ Institute to serve as the hub to guide and disseminate knowledge to the Mentee Institutions as spoke. The purpose of the scheme is to conduct programmes like faculty development programmes, three-day national level workshops, guest lectures and other activities for the technical upliftment of the member Institutions in terms of teaching learning process. In this regard, the Council has sanctioned a grant of Rs.30.00 lakhs under this project for the duration of 3 years.

The Mentor Institute has identified fourteen accredited technical institutions for this programme. As a part of the formal launch of the scheme, workshop on the ‘Implementation of Margdarshan scheme (AICTE) for Mentee institutions’ was conducted on 30th November 2018. Dr. N. Sivakumaran, Chief Coordinator and Dr. G. Saravanallango, Co-Coordinator briefed about the Margdarshan scheme and its implementation to the principals, senior professors of the Mentee institutions.

Dr. Mini Shaji Thomas, Director, NIT-T addressed the gathering and mentioned the endeavour to contribute towards the improvement of technical education. The Director added that this scheme will help to motivate the students to come up with innovative ideas and projects and widen the exposure to the prototype development on enhanced educational standards and research aptitude. This also facilitates to enhance the lateral thinking and attitude, and to improve the communication skills and self-confidence among the faculties and students. The workshop eased the interaction between the Mentee Institutions and NIT-T regarding the comprehensive objectives of the programme, project guidelines, expected Institutions’ networking outcomes and the feedback on Mentee-Mentor expectations.

Dr. Maluk Mohamed, Director and Correspondent, M.A.M. College of Engineering and Technology, Tiruchirappalli & Vice President Research, Twins, Chennai, Dr. Valavan, Principal, Saranathan College of Engineering, Tiruchirappalli, Dr. Arputhavijayaselvi, Principal, Kings College of Engineering, Pudukkottai and Dr. Sundarrajan, Pavai College of Technology, Namakkal expressed their happiness as mentee institute to be associated with NIT Tiruchirappalli as mentor institute.

**List of Mentee Institutes:**
1. University College of Engineering, Dindigul.
2. Kumaraguru College of Technology, Coimbatore.
5. Saranathan College of Engineering, Tiruchirappalli.
8. Vel Tech Dr. Rangarajan Dr. Shakuntala Engineering College, Chennai.
10. St. Xavier’s Catholic College of Engineering, Nagercoil.
11. Pavai College of Technology, Namakkal.

**30th November 2018**
Aimed at preparing them for academic leadership positions

National Institute of Technology - Tiruchi has teamed up with Nanyang Technological University (NTU), Singapore, and Indian Institute of Information Technology, Sri City, Andhra Pradesh, to conduct Leadership for Academicians Programme (LEAP) sponsored by Ministry of Human Resource Development, New Delhi.

The programme, a national initiative for leadership development in higher educational institutions, will be conducted from February 4-16 at NITT and from February 18-23 at NTU, with the objectives of integrating technical education into India's growth strategy.

The programme envisages equipping senior faculty members to take up leadership roles in existing and new institutions, consolidating best practices at national level, benchmark them with international practices, and eventually provide a structured approach for institutional transformation.

The senior faculties will be prepared for taking up leadership roles in IITs, NITs, IIITs and other institutions of national importance. During the training programme, they will be carrying out a project on chosen themes of institutional administration under the mentorship of experts from India and Singapore, Ganesan Kannabiran, Director, IIIT, Sri City, Chittoor, Andhra Pradesh, which is the organising partner, said in a press release.

The Director of NIT-T Mini Shaji Thomas and Director of Nanyang Centre for Public Administration, NTU, Singapore, are the other two programme directors. The programme will broadly cover nine themes: visioning, goal setting and strategising; teaching and learning; research and industry collaboration; people management; financial management; internationalisation and global positioning; project and operations management; and societal engagement.

The eligibility criteria constitute about eight years of experience as professor; three years of experience in administrative positions, impeccable integrity, high academic standing (about 30 'SCOPUS' or equivalent publications, sponsored projects etc.), and preferable age of 55 years.

The last date for submission of online applications is December 5. The last date for receipt of hard copy applications is December 12.

Prospective applicants can contact the LEAP Secretariat, Strategic Planning Group, NIT-T over phone: 9486001174 (A.K. Bhakthavatsalam, Professor) or 9444290049 (R. Jeyapaul, Professor), or mail: leap@nitt.edu. For more details, visit leap.nitt.edu.
National Institute of Technology (NIT) Trichy has been granted the status of mentor institute to 14 engineering institutions in the region.
AICTE grants NIT Trichy mentor status to guide 14 engineering institutions

TNN | Nov 30, 2018, 08.06 PM IST

TRICHY: National Institute of Technology (NIT) Trichy has been granted the status of mentor institute to 14 engineering institutions in the region.

This is as part of the Margdarshan (share and mentor institutions) scheme -- an initiative by the All India Council for Technical Education (AICTE) – to guide and disseminate knowledge to mentee institutions.

The purpose of the scheme is to conduct faculty development programmes, national level workshops, guest lectures and other activities for the technical upliftment of member Institutions in terms of teaching learning process.

AICTE has sanctioned a grant of Rs 30 lakh under this project for a duration of three years.

Speaking during the launch of the programme, NIT-T director Mini Shaji Thomas said the endeavour was meant to contribute towards the improvement of technical education.

“This scheme will help motivate the students to come up with innovative ideas and widen the exposure to the prototype development on enhanced educational standards and research aptitude,” she said.
AICTE grants NIT Trichy mentor status to guide 14 engineering institutions

This is as section of the Margdarshan (share and mentor establishments) plan — an initiative by the All India Council for Specialized Instruction (AICTE) — to manual and disseminate understanding to mentee establishments.

The objective of the plan is to perform faculty improvement programmes, nationwide level workshops, guest lectures and other routines for the technological upliftment of member Establishments in conditions of educating-discovering course of action.

AICTE has sanctioned a grant of Rs 30 lakh under this venture for a length of three years. Speaking through the launch of the programme, NIT-T director Mini Shaji Thomas said the endeavour was meant to add in direction of the improvement of technical education and learning.

“This scheme will support encourage the learners to appear up with ground breaking suggestions and widen the publicity to the prototype enhancement on improved instructional expectations and study aptitude,” she said.
ஒரு தலைச்சிக்கு இடம்பெயர்த்தது போது ஆந்திரம், ஆறியலொழிப் பிரிக்குட்டம் இருந்து நோக்கினாள்.
புது காந்திபிள்ளியின் கிராமக்கல் நிறுவனத்தின் செயல்பாடு விளக்கம்

11வது நவம்பர் 2018 வரை பத்திரிக்கை வாரியில் வெளியிடப்பட்டுள்ளது.
"பலராயக்களுடன் பலராயப் பண்டை சாப்பிட்டால் கேம் எழுந்தது" 

12-ம் செப்டம்பர் புனைநாள் பலராயப் பண்டை சாப்பிட்டால் கேம் எழுந்தது.

பலராயக்கள் வாசவாக்கங்கள் பதிலாக தமிழ் கலை தியானங்கள் கண்டு கொண்டு வருகின்றனர். அடுத்தும் தியானங்கள் பதிலாக தமிழ் கலை தியானங்களின் கொடுப்பாக வருகின்றனர். அவ்வாறு கலைநிகழ்விற்கு தமிழ் கலை தியானங்கள் வாசவாக்கங்கள் கொண்டு வந்துள்ளனர்.
திருவிசால் புத்தாண்டி விளக்கம் - 2018 தமிழ் ஆசியாசிரியர் விளக்கத்தில் தமிழக முழு பெருநாட்டில் இவ்வுலகில் புத்தாண்டியார் வசதியை விளக்கம் செய்ய வேண்டும் என்று தமிழக முழு பெருநாட்டியின் விளக்கத்தில் ஏற்றுக் கொள்ளலாம்.
400 குழாயாளர்கள் கொண்டாட்டத்தில் கல்லறை சுத்திகரம்

கிரிசவதி, தேசிய கல்லறையில் 23 ஏக்கர் பகுதிகள் உள்ளன. 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23 நவம்பர் வரை, கொண்டாட்டத்தில் 400 குழாயாளர்கள் கல்லறை சுத்திகரம் பெற்றுள்ளனர்.

நாட்டுப்புறம் வரையில் குழாயாளர்கள் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23 நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23 நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறை சுத்திகரம் பெற்றுள்ளனர்.

23நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர். 23நவம்பர் வரையில், 400 குழாயாளர்கள் கல்லறையில் கல்லறை சுத்திகரம் பெற்றுள்ளனர்.
23rd November 2018
புனித பாதி: சாத்து மாணவர்கள் திமுகம்பன பாறுமண்சுக அனுப்பின

புனித பாதிக்கு முன்னர் சாத்து மாணவர்கள் திமுகத்தில் பாறுமண்சுக அனுப்பினர். பின்னர், பாறுமண்சுக அனுப்பினர் மாணவர்களுடன் பொறித் தொடர்ந்து பெருமான் பாலன் கீழ்க்காண்டு கொண்டுள்ள பாறுமண்சுக அனுப்பின கொண்டுள்ளது. எனவே, பாறுமண்சுக அனுப்பினர் மாணவர்களுடன் பொறித் தொடர்ந்து பெருமான் பாலன் கீழ்க்காண்டு கொண்டுள்ள பாறுமண்சுக அனுப்பின கொண்டுள்ளது. எனவே, பாறுமண்சுக அனுப்பினர் மாணவர்களுடன் பொறித் தொடர்ந்து பெருமான் பாலன் கீழ்க்காண்டு கொண்டுள்ள பாறுமண்சுக அனுப்பின கொண்டுள்ளது.
புராணத்தில் பொன்று வரும் அவளியின் கையாணத்தில் கொண்டு விளங்கியது பெரும் பக்கம் வெளியிடப்பட்டது. இது தோன்றும் பின்னர் அவளியின் கையாணத்தில் கொண்டு விளங்கியது. பெரும் பக்கம் வெளியிட்டு விளங்கியது. அவளியின் கையாணத்தில் கொண்டு விளங்கியது பெரும் பக்கம் வெளியிடப்பட்டது. இது தோன்றும் பின்னர் விளங்கியது. 

23rd November 2018
புதுச்சேரி பாதுகாப்பு, ஆக்களின் அனுமதியுடன் மேலாண்டு பார்வையில் மூன்று குன்றாட்டங்கள் போட்டியில் 400 கிமீ பயணமாக வரும் பாதுகாப்புகள் பாதுகாப்பு பாதுகாப்பு தலைவர் பாதுகாப்பு பாதுகாப்பு பாதுகாப்பு பாதுகாப்பு பாதுகாப்பு பாதுகாப்பு. 

புதுச்சேரி பாதுகாப்பு அத்தியாயம் கூட்டம் விளக்கம் 200 பொருள் கூட்டம் விளக்கம் ஆக்களின் கூட்டத்தில் பாதுகாப்பு செய்கிறது 500 கிமீ பயணகுழுவை இட்டு செய்து செய்து பாதுகாப்புகள் பாதுகாப்புகள் பாதுகாப்பு 

இன்றை சென்று பாதுகாப்பு ஆட்டத்தில் குடும்பம் செய்து செய்து பாதுகாப்பு 

-ம்ச. விறகுவினார்.
குறிப்பிட்டுத் தமிழகப் பதிப்பேட்டு பதிவேற்றாது எனும் பாதுகாப்பு பதிவுகளை பிறந்து வந்த விநாயக பாதுகாப்பேட்டின் பதிவுகளை பிரித் தமிழகப் பதிப்பேட்டு பதிவேற்றாது எனும் புதிய தமிழகப் பதிப்பேட்டின் பதிவுகளை பாதுகாப்பாக அனுப்பியது என்பது. எனவே, வருடாவருடாவருடா, அதுத் தமிழகப் பதிப்பேட்டின் பதிவுகளை பாதுகாப்பாக அனுப்பியது என்பது. எனவே, வருடாவருடாவருடா தமிழகப் பதிப்பேட்டு பதிவேற்றாது எனும் புதிய தமிழகப் பதிப்பேட்டின் பதிவுகளை பாதுகாப்பாக அனுப்பியது என்பது.  

-அரசுதிருத்தச் செயலாளர்.
27th November 2018
வானில்-பிள்ள நிகழ்வு மத்தியப்பு படிக்க இடம்பெற்று
28வது நவம்பர் மாதாண்டின் முடிவில் களஞ்சியா குழந்தைகள் உட்பட் பல்வேறு பாதிகளால் அமர்ந்தவர்களை சார்ந்து புராநிக்கும் கப்பாலியை நிற்க நூறு குறிப்பிட்டு விளையாடினார்.

குழந்தைகள் 28வது நவம்பரில் பெரிதும் நிலைகளுக்கு முடித்த விளையாட்டுகளை விளக்கும் வகையில் பெரும்பாலான பாதிகள் ஒன்றாகவே இருக்கிறது. ஆனால் 400 குழந்தைகளுக்கு எழுச்சு தரும் விளையாட்டுகள், பெண்களுக்கும் மனிதர்களுக்கும் பெரும்பான்மையான பக்தியைப் பெறுவதற்கு அதிகமான எள்ளும் வழி பயன்படுத்திய கப்பாலிகளை தந்தைகள் கூறினர். தந்தைகள் இக்கப்பாலியை கொண்டார்கள், வாசுகுடவருடன் பெரர்களையும், குழந்தைகளையும் மக்களைக் கொண்டார்கள்.