BUZZER

Pushpa Gujral Science City, Kapurthala



MESSAGE FROM THE DESK

Welcome all the readers! The beginning of the year 2017 was a breakthrough in the history of science when India scripted a new chapter in the history of space exploration with the successful launch of a record 104 satellites by ISRO's PSLV in a single go. We hope that the year in front of us will bring in its tow many adventures, discoveries and inventions. Science City prides itself in making science an inspiring and exciting experience for people of all the ages. Over the past years, Science City has been a custodian of creativity and innovation, continuing to ignite young minds and fostering scientifically savvy new generation.

The first quarter of the year at Science City was blooming with events. Starting with the 5th & 6th All Breed Open Dog Show in which more than 70 dogs of different breeds participated, National Environment Awareness Campaign and World Wetlands Day focussing on the dire need to protect and conserve our environment, Flower show where we displayed the rich floral biodiversity of the region and finally Innotech- 2017, marking the annual day celebrations as Science City completed 12 years on March 19th, 2017. Another remarkable event was Blood Donation Camp in which employees volunteered to donate blood on the occasion of 12th anniversary of Science City. What else could have been a better way to celebrate the foundation day!!

Science City entertains over 3.2 lac visitors every year, with more than 300 exhibits and other unique experiences spread across 72 acres of land. This is a great time to visit us, touch and interact with exhibits and experience the exciting shows. We know that when you leave, you will have a smile on your face – and will look at yourself and the world differently.

Mohammad Tayyab (Director General)

5th & 6th ALL BREED OPEN DOG SHOW (January 22, 2017)

Pushpa Gujral Science City Kapurthala organized 5th & 6th All Breed Open Dog show with an objective to bring awareness in the society about domesticated biodiversity with a focus on various breeds of dogs. Exhibitors from all over Punjab participated in this dog show. Over 70 dogs comprising 35 breeds participated in the dog show. Owners of dogs from Punjab and other states exhibited their pets and their skills during the show. 15 stalls related to dog foods and dog medicines were set up on this occasion.

Dr. Rajesh Grover, Director, Pushpa Gujral Science City, Kapurthala presided over the function and emphasized on the need to bring awareness about salient features of various breeds of dogs in the society. Brig. R. Panicker Station Commander, Kapuarthala, was the Chief Guest on the occasion.

In his address, he talked about the role of dogs in the army. The Judges of the Show were Sh. Brijesh Kumar from Delhi and Dr. Sulbha Jindal from Ludhiana.

Winners:

First best of Show prize in Ring- 1: Rottweiler (Owner Sh. Ankit Chibber from Kotkapura),

Second best of Show : Boxer (owner Gurtej Singh from Chandigarh)

Third best of Show: Rottweiler(Owner Sh. Daljit Singh from Jalandhar).

First best of Show prize in Ring – 2 Rottweiler (Owner Sh. Ankit Chibber from Kotkapura)

Second best of Show prize : German Shepherd (owner Ajmer Singh from Ludhiana)

Third best of Show prize: Boxer (owner Sh. Gurtej Singh from Chandigarh.)



NATIONAL ENVIRONMENT AWARENESS CAMPAIGN (JANUARY 27, 2017)



National Environment Awareness Campaign was organized in collaboration with Punjab State Council for Science and Technology and was sponsored by Ministry of Environment, Forest and Climate Change, Gol. The theme of the event was Combating Desertification, Land Degradation and Drought. Sh. G.S Dhillon, Map Officer, Department of soil and water conservation, Punjab delivered an expert lecture on the theme. Approximately, 100 students participated in the event. Dr Dhillon apprised the participants on the major causes of land turning into a desert. He also told that Punjab primarily an agrarian economy and the food bowl of country is also facing a threat of desertification and has now highest percentage of blocks categorized as over-exploited in terms of ground water exploitation. Activities like Demonstrations on Rain water harvesting, vermin composting, nature walk, tree plantation and show on climate change were organized.

WORLD WETLANDS DAY (February 02, 2017)

Pushpa Guiral Science City celebrated World Wetlands Day in collaboration with Ministry of Earth Sciences involving participation of approx. 300 students in different competitions. Following activities were organized to commemorate this celebration:

- Expert lecture by Sh. Biman
 Basu, Former Scientist, CSIRNISCAIR and Eminent Science
 Communicator on wetlands
 importance and its conservation.
- Expert lecture by Mrs.
 Gitanjali Kanwar, Senior Project
 Officer, WWF from Hari Ke Pattan on Wetlands of Punjab.
- Painting Competition
- Photography Contest
- Documentary Shows

Winners of Painting Competition First Prize Winner Anmol, Sanskriti KMV School, Jal Second Prize Winner Vanshika ,BST Sr Sec School, Sujo Kalia, Kpt Third Prize Winner Diljit ,BST Sr Sec School, Ibban, Kpt Winners of Photography Competition First Prize Winner Pritpal Singh, BST Sr Sec School, Sujo Kalia, Kpt Second Prize Winner Hardeep ,DAV Model High School, Kpt Third Prize Winner Sanjana ,Asian Public School, Kpt



World Wetlands Day

FLOWER SHOW (March 04, 2017)

Pushpa Gujral Science City organized Flower Show involving participation of large number of students and general public in different competitions. The objective of the programme was to raise awareness on floral biodiversity of the region. Dr. Prem Kumar, Vice Chancellor, GNA University, Phagwara was the Chief Guest of the occasion. Dr Kumar expressed his views on the role and importance of flowers in our lives; how they make us happy and cheerful in every situation of our life



Palakpreet Kaur ,Sh. Guru Harkishan Public School, Kapurthala Second Prize Winner Niraj Owaan ,DRV DAV Centenary Public School, Phillaur Third Prize Winner Disha Sharma, SPPS Convent School, Begowal Winners of Fresh Flower Arrangement First Prize Winner Ranjeet and Anshita, Bawa Lalvani Public School, Kapurthala Second Prize Winner Komal ,Arya Sen. Sec. School, Phagwara Third Prize Winner Radha Rani and Jasmeet , Doaba College, Jalandhar

Winners of Flower Painting Competition

First Prize Winner

Winners of Dry Flower Arrangement
First Prize Winner
Manmeet Kaur, BST Sen. Sec. School
SujoKalia, Kapurthala
Second Prize Winner
Arman and Prapyush ,Bawa Lalvani Public
School, Kapurthala
Third Prize Winner
Manbir Kaur, Guru Amar Das Public School,
Kapurthala



ANNUAL DAY CUM INNO-TECH 2017 (March 17-19, 2017)

Science City in collaboration with IKG Punjab Technical University, Kapurthala celebrated INNO-TECH-2017 from March 17-19, 2017 to provide a platform to the students of technical Institutes to display their innovative creations as well as an opportunity to the students to showcase their talent and vision. It is intended to encourage love for Science among the youth through enquiry-based learning and to convert their imaginative ideas into real life models/ projects and several other creative and skill enhancing activities.

Science City celebrated this festival through display of projects/ models and Quiz Competition. About 800 students from different professional colleges participated in various events. The competitions were organized under following categories:-

Category I: Engineering College Category II: Polytechnic College Category III: Industrial Training Institutes

Category IV: Post Graduate and Teachers

Dr. Ajay Sharma, Director, NIT, New Delhi was the Chief Guest. In his address to the students, Dr. Sharma appreciated the initiatives of Science City, Kapurthala in promoting creativity and innovation. He said that such programmes encourage competitiveness and entrepreneurship among young students and motivate them to take up careers in science and technology. He further said that the initiative to organize the Tech Fest is indeed commendable and in conformity of what India is gearing up for.

These programmes will effectively support new national program designed to transform India into a global manufacturing hub. PGSC also celebrated its 12th Annual day.

Cash Prizes ranging from Rs. 1000 to Rs. 25,000 were awarded to the winners and certificates were awarded to all participants.

Winners of Project/Model Display Automobile Category

Engineering

First: Anand College of Engg & Management, Kapurthala. Second: CGCTC Jhanjeri, Chd.

Polytechnic

First: Mehr Chand Polytechnic College, Jalandhar

Second: Mehr Chand Polytechnic College, Jalandhar

Third: Mehr Chand Polytechnic College, Jalandhar

Mechatronics Category
Engineering

First: Shaheed Udham Singh Polytechnic

College, Tangori Second: RIMT University

Third: Dr. B.R. Ambedkar NIT Jalandhar. Consolation: Maharaja Agarsain University

Polytechnic

First :Shaheed Udham Singh Polytechnic College, Tangori

Second: Mehr Chand polytechnic

College, Jalandhar

Third: Mehr Chand polytechnic College, Jalandhar

Software Category

Engineering

First: CGC Landran Second: CGC Landran

Consolation: Khalsa College of Engg &

Technology Polytechnic

First: Mehr Chand polytechnic College,

Jalandhar

Second: CT polytechnic College,

Jalandhar

Consolation: Pt. J.R .Govt. Polytechnic College, Hoshiarpur



Miscellaneous Category

Engineering

First : Baba Farid College of Engg & Technology

Second: CGC Jhanjeri Third: CGC Landran

Polytechnic

Second: Mehr Chand polytechnic College, Jalandhar

Third: Guru Nanak Dev Polytechnic College, OVER ALL BEST PRIZE

CT polytechnic College, Jalandhar

Post Graduate NJSA College kapurthala.

Winners of Ouiz

Engineering Colleges First:: CET, Tangori

Second: Giani Jail Singh College

Third: CT Group of Ins. Polytechnic Colleges

First: CT polytechnic College, Jalandhar

Second: Pt. J.R. Govt. Polytechnic College, Hoshiarpur Third: Guru Nanak Dev Polytechnic College

Blood Donation Camp (20th March 2017)

On the occasion of its 12th foundation day celebrations, Pushpa Gujral Scince City organized a blood donation camp in collaboration with Red Cross Society, Kapurthala. A team of doctors from Civil Hospital, Kapurthala was also present. The camp was inaugurated by Dr. Rajesh Grover, Director, Science City, Kapurthala. While expressing his gratitude to the donors he said many people lose their lives due to shortage of blood during medical emergencies and such camps ensure people in distress get life saving blood. Sh. R.C Birha, Secretary, Red Cross Society Kapurthala and Sh. Ramesh Chandra, Assistant Secretary were also present on this occasion. The donors were awarded with certificates and badges.



Do You know?



BOOKINGS AND RESERVATIONS

Ticket (In Rs.)	Student	Adult	Family
Entry Ticket	50	75	200
Package Ticket (Entry to galleries, Large Format Theatre or Digital	160	250	750
Planetarium, Laser Show, 3D Show, Climate Change Theatre)			
Package Ticket > 25 Group	150	240	700
Complete Package Ticket(Digital Planetarium or Large Format	190	310	950
Film(Any one), Flight Simulator, Earth Quake Simulator, Laser			
Show, 3D Show, Climate Change Theatre(Any one), Galleries &			
Exhibits)			
Complete Package Ticket > 25 Group	180	300	900
Complete Package Ticket valid for two days	240	380	1150
Complete Package Ticket valid for two days>25 Group	230	370	1100
Large Format Film Theatre/Digital Planetarium	60	80	275
Laser Show, 3D Show, Climate Change Theatre, Flight Simulator,	20	40	110
Earthquake Simulator(Any one)			
Boating with Entry Ticket	20	25	90
Boating with Package Ticket	15	20	70
Toy Train	10		
Bulk Discount			
Minimum 500 students	10% on prevailing ticket rates		
Between 501 and 1000	12.5% on prevailing ticket rates		
Above 1000 students	15% on prevailing ticket rates		

^{*}At the time of heavy rush this package may be discontinued.

Weather permitting, Science City provides Night Sky Watching facility when clear sky offers best view of the planets. Students/ Teachers: Rs 30/-, General Public: Rs 50/-, Family: 150

For more details & reservations, please contact: Mr. Akashdeep Singh; Mobile: 9855015591: E-mail: akashds13@gmail.com

ANNUAL MEMBERSHIP SCHEME

Student / Teacher: Rs 400/-

Adults: Rs 650/-

Family (2 Adults + 2 Children (<18 yrs)): Rs 2000/-

To know about membership benefits, please contact:

Dr. Munish Soin, Scientist C; M: 8146580387

HOURS OF OPERATION

Opens 365 Days a year!

Weekdays: 09:00 am- 05:00 pm, Last ticket: 5:00pm

Saturday & Sunday

Jan – Feb: 9:00 am -6:00pm, Last ticket: 5:00 pm March-May: 9:00 am -7:00pm, Last ticket: 5:30 pm Jun-Oct: 9:00 am -8:00pm, Last ticket: 6:00 pm Nov-Dec: 9:00 am -7:00pm, Last ticket: 5:30 pm

The Science City is accessible to visitors with disabilities.

HOSTEL FACILITY FOR STUDENTS/TEACHERS

AC accommodation for 100 students and 10 teachers is available. Separate arrangement for boys and girls. Stay charges: Rs 100/- per person (Food charges extra)

For hostel booking, contact: Ms Kanika Sharma

Email: kanikasharmapgsc@gmail.com Phone: 01822-501963, 501964

FOR RESERVATIONS, PLEASE CONTACT Ms Kanika Sharma; Assistant Estate Manager

Phone: 01822-501963, 501964 Email: kanikasharmapgsc@gmail.com

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Advisor!!

RESIDENT EDITOR: Sh. Sheeraj Batish (Dy. Gen. Manager, Planning & Development)

EDITOR: Dr. Loveleen Brar (Scientist B)

EDITODIAL ACCIOTANCE NA ALLILI

^{**} In 2 days valid ticket, only one show of each(Large Format Film or Digital Planetarium, Laser Show, 3D show, Flight Simulator, Earth quake Simulator, Climate Change Theatre will be permissible in 2 days period.

^{***}If visitor has bought the package ticket and due to technical snag if any of the shows/simulator is not working then in its lieu some other show or boating will be provided of equivalent amount.