

## Message from the Desk

Warm festive greetings to our readers !

We are glad to inform you that keeping in view the grand success of Vigyan Yatra in 2016-17, Science City has once again taken this initiative in collaboration with the Education Department of making Science accessible to everyone by starting the yatra in August 2017. Vigyan Yatra is meant to bring students from Government schools to Science City who are deprived of this facility in their own state.

Where on one hand we have made an initiative of bringing Government School students to Science City, we are making similar effort in Reaching the Unreached through our Mobile Science Exhibition programme, taking Science to the doorsteps of those who due to one reason or the other cannot visit Science City. Mobile Science Exhibition has now extended its outreach to private schools all over the state.

Since its opening in March 2005, the Science City has proven itself to be an ideal and unique place for learning science. Through presenting quality exhibits and science programmes in an enjoyable environment, it serves to popularize science to the public and support science education in schools. In contrast to traditional museums/science centres, visitors at the Science City are encouraged to explore exhibits in their own way and thus experience the fun of discovery learning. Set up in 72 acres, it houses over 400 exhibits. Most of them are interactive and suitable for visitors of all ages.

Dear Readers, the festival of lights is just round the corner. It is my earnest appeal to burst firecrackers as less as possible and help in protecting our environment to the best of our ability. Let us be the change we want to see in ourselves and take the initiative. After all, someone will have to be the first to do it.

*"Let's Not Forget Our Nature This Diwali, Celebrate an Eco-Friendly Diwali."*

Mohammad Tayyab  
Director General

# *Running Successfully*

*in*

## *Lovely Space Theatre*

### *America Wild: National Parks Adventure*

The Space Theatre/ Large format film Theatre is an experience like no other! Covered with 25 lac computer-designed tiles of one square inch each on a giant globe, the architecture and state-of-the-art technology combine to create experiences so real you'll forget you're in a theatre. The latest film *America Wild: National Parks Adventure* takes audiences on the ultimate off-trail adventure into America's awe-inspiring great outdoors and untamed wilderness. Immersive cinematography takes viewers soaring over red rock canyons, hurtling up craggy mountain peaks and into other-worldly realms found within America's most legendary outdoor playgrounds, including Yellowstone, Glacier National Park, Yosemite, and Arches. It is a film that offers not only a sweeping overview of the national parks' history, but is equal parts adrenaline-pumping odyssey and soulful reflection on what the wilderness means to us all



## *In The Past Quarter*

### 70<sup>th</sup> Independence Day Celebrations at Science City: Proud to be an Indian



**Mobile Science Exhibition:** Aimed at communicating science through fun and accessible scientific content, the exhibition comprises 34 interactive exhibits and information panels giving the students/visitors an opportunity to learn through the process of interaction and

discovery. The broad components of the exhibition are Health Education, Energy Education and awareness, Waste Management, Water Management and Environment Education. The bus is also equipped with Mobile planetarium and high powered telescopes to hold night sky watching sessions where visitors under a starry night sky enjoyed telescopic views of beautiful objects, including planets, nebulae, star clusters and the Moon. The tour of Mobile Science Exhibition Bus in the past quarter was organized in different schools of Ropar, Ludhiana, Bathinda and Jalandhar.

If you are interested in Mobile Science Exhibition to visit your school premises, please contact Ms Kanika Sharma or Ms Manpreet Kaur at 01822-501963/64

# *In The Past Quarter*

## **Vigyan Yatra : Making Science accessible to the underprivileged**



In a bid to facilitate students of the Government Schools who are deprived of the facility and the advantages of a visit to Science City due to financial constraints, Department of Education, Government of Punjab in collaboration with Pushpa Gujral Science City, Kapurthala initiated "Vigyaan Yatra". The Yatra started from 01.08.2017 and 54219 students visited the Science City during August – September 2017 under this scheme.

### **Night Sky Gazing**

Under Night Sky Watching programme, Star gazing activities are organized through powerful telescopes. Here one can view the craters on moon surface, Rings of Saturn, Phases of Venus, Jupiter, Mars etc. Science City keeps a track of major celestial events and update the schools regularly. Night Sky watching is arranged for the interested schools/visitors at Science City complex or at the institution's premises. In the past quarter, Night Sky Watching activity was conducted for 160 students at Path Seekers School, Beas and for 110 students at KVM College, Jalandhar.



### **Reaching Out To Public through 94.3 FM**

PGSC in collaboration with 94.3 FM is running a quest programme where winners of the programme are given Science City passports (tickets) to visit Science City.

# *In The Past Quarter*

## **National Science Day**

National Science Day is celebrated to mark the discovery of the Raman effect by Indian physicist Sir Chandrashekhara Venkata Raman on 28 February 1928. For his discovery, Sir C.V. Raman was awarded the Nobel Prize in Physics in 1930. Science City in collaboration with Punjab State Council for Science and Technology organized the event on September 6, 2017. On this occasion, Dr B.S Bhalla, Scientist C, Science City briefed the participants about the importance of this day and Caption Contest on the theme "Science and Technology for Specially Abled Persons" was organized.



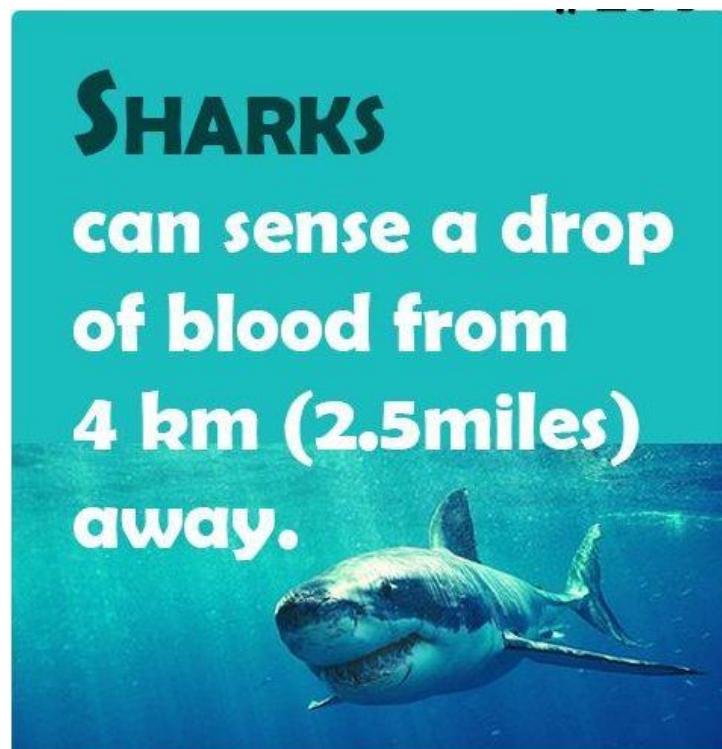
### **Winners of the Caption Contest:**

1<sup>st</sup> Prize: Palwinder Kaur, Govt. Senior Secondary School, Malsian

2<sup>nd</sup> Prize: Amandeep kaur, Govt. High School, Dhab khushal Teyia, Fazilka

3<sup>rd</sup> Prize: Sandeep Kumar, Govt. High School, Dhab khushal Teyia, Fazilka

*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 Planetarium, Laser Show, 3D Show, Climate Change Theatre)	160	250	750
Package Ticket > 25 Group	150	240	700
Complete Package Ticket (Digital Planetarium or Large Format Film (Any one), Flight Simulator, Earth Quake Simulator, Laser Show, 3D Show, Climate Change Theatre, Galleries & Exhibits)	190	310	950
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, Earthquake Simulator (Any one)	20	40	110
Boating with Entry Ticket	20	25	90
Boating with Package Ticket	15	20	70
Toy Train	10		
<b>Bulk Discount</b>			
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.

\*\* 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.

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 Soan, Scientist C; M: 8146580387

## 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

# Open 365 Days a year!

## FOR RESERVATIONS, PLEASE CONTACT

Ms Kanika Sharma; Assistant Estate Manager. Phone: 01822-501963, 501964 . E mail: kanikasharmapgsc@gmail.com

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