

GOA SCIENCE CENTRE
Miramar, Panaji, Goa

SCIENCE FIESTA 2024

From 26th to 28th February 2024, 10.00 am to 07.00 pm

Time	Event	Details of the event	Venue
26th February 2024 (Monday)			
11:00am	Inauguration function of Science Fiesta 2024		Auditorium
12.00N to 1.00pm	Meet the Scientist from Nuclear Power Corporation of India Ltd	<ul style="list-style-type: none"> • Topic: Nuclear Power - Clean, Green and Safe • For students of class Vth to Xth • Each school may send 30 students • Maximum Entries : 140 Nos 	Auditorium
12.00N to 1.30pm	Solar Astronomy Workshop with solar observation through telescope by Shri Satish Nayak , President, Association of Friends of Astronomy.	<ul style="list-style-type: none"> • For students of class VIIth to Xth • Each school may send 5 students • Maximum Entries : 50 Nos 	Innovation Hub Hall
2.30pm to 3.30pm	Drone Demonstration by teamphoenix	<ul style="list-style-type: none"> • Open for all • Each school may send 30 students • Maximum Entries : 140 Nos 	Auditorium
3.00pm to 5.00pm	Shell Craft Making Workshop	<ul style="list-style-type: none"> • For teachers and housewives • Maximum Entries : 20 Nos 	Innovation Hub Hall
3.30pm to 4.30pm	Liquid Nitrogen Show by GSCP	<ul style="list-style-type: none"> • A fun and explosive show based upon the science of the Super cooled liquid nitrogen • Open for All • Each school may send 30 students • Maximum Entries : 140 Nos 	Auditorium
4.30pm to 5.00pm	Cultural program by school students	<ul style="list-style-type: none"> • Open for all • Performances like mime 	Auditorium
5.00pm to 6.00pm	Demonstration on Robotics by Team Tech Infinity	<ul style="list-style-type: none"> • Open for all • Each school may send 30 students • Maximum Entries : 140 Nos 	Auditorium
6.00pm onwards	Astronomy Slide Show on Joy of Astronomy followed by Sky Observation Programme by Association of Friends of Astronomy	<ul style="list-style-type: none"> • Open for All • Each school may send 30 students • Maximum Entries : 140 Nos 	Auditorium
27th February 2024			
10.00am to 12.00pm	Astronomy Seminar by AFA	<ul style="list-style-type: none"> • For students of class VIIIth to Xth • Selected schools will present ppt on astronomy related topic. 	Auditorium
12.00N to 1.30pm	Meet the Scientist Dr Jaya Saxena , ISRO Meet the Scientist Dr Ashutosh Saxena , Professor & Dean R&D, CMR Technical Campus, Hyderabad	<ul style="list-style-type: none"> • Topic: Achievement by ISRO • Each school may send 30 students • Maximum Entries : 140 Nos • Topic: Intellectual Property Rights • Each school may send 30 students • Maximum Entries : 140 Nos Xth 	Auditorium
10.00am to 12.00N	Hand Painting Competition	<ul style="list-style-type: none"> • For students of class Vth to Xth • Each school may send 2 teams (2 student in a team) • Colours required to be brought by the students • Theme: Wildlife • Maximum Entries : 30 Nos 	Innovation Hub Hall
10.00am to 12.30pm	Clay Modelling Workshop	<ul style="list-style-type: none"> • For students of class VIIth to Xth • Each school may send 2 students • Maximum Entries : 20 Nos Xth 	Innovation Hub Hall

2.30pm to 4.00pm	Fancy Dress Competition	<ul style="list-style-type: none"> For students of class Ist to IVth Each school may send 2 students (Individual Participation) Judging will be on the Costume and Makeup, Expressions and Gestures, Novelty and Overall Effectiveness. Maximum Entries : 50 Nos Each student will be given 1 minute to perform Theme: I am Scientist 	Auditorium
2.00pm to 4.30pm	Water Rocket Workshop by GSCP	<ul style="list-style-type: none"> For students of class VIIIth to Xth Each school may send 2 groups (2 students in each group) Each group has to get two similar empty 1.25 litre plastic soft drink bottles only (having shape similar to Kinley Soda, Pepsi, Mirinda etc.), cutters, scissors. The water rocket will be fabricated and launched Maximum Entries : 20Nos 	Innovation Hub Hall
4.00pm to 5.00pm	Demonstration on Fingerprinting & Forensic Science by Goa State Forensic Science Laboratory	<ul style="list-style-type: none"> Open for all Each school may send 30 students Maximum Entries : 140 Nos 	Auditorium
5.00pm to 6.00pm	Science Demonstration on Vacuum & Atmospheric Pressure	<ul style="list-style-type: none"> Exciting demonstration showing the effects of air pressure on objects & vacuum principles. Each school may send 30 students Open for All 	Auditorium
6.00pm to 7.00pm	Astronomy Slide Show on Era of space telescope followed by Sky Observation Programme by AFA	<ul style="list-style-type: none"> Open for all Each school may send 30 students Maximum Entries : 140 Nos 	Auditorium
28th February 2024			
10.00am to 11.00am	Meet the Scientist Dr Suhas Shetye , Senior Scientist, National Institute of Oceanography, Goa	<ul style="list-style-type: none"> Topic: How is climate change affecting the world ocean. For students of class Vth to Xth Each school may send 30 students Maximum Entries : 140 Nos 	Auditorium
11.00am to 12.00N	Meet the Scientist Dr Nandini Korgaonkar , NVBDCP, Directorate of Health Services	<ul style="list-style-type: none"> Topic: Vector Borne Disease prevention & control For students of class Vth to Xth Each school may send 30 students Maximum Entries : 140 Nos 	Auditorium
12.00pm to 1.00pm	Space Quiz by AFA	<ul style="list-style-type: none"> For the students of class VIIth to Xth Each school may send 2 students (2 student in a team) 	Auditorium
10.00am to 1.00pm	Rangoli Making Contest	<ul style="list-style-type: none"> For students of class Vth to VIIIth Each school may send 2 students (Individual Participation). Materials required to make the rangoli design to be brought by the students. Theme: Science Rangoli Maximum Entries : 20 Nos 	Innovation Hub Hall
2.30pm to 3.30pm	Dry Ice show by GSCP	<ul style="list-style-type: none"> Experience the thrill of cold snow like dry ice Open for all Each school may send 30 students Maximum Entries : 140 Nos 	Auditorium
3.00pm to 4.00pm	Workshop on Food Adulteration by GSCP	<ul style="list-style-type: none"> For teachers and housewives Maximum Entries : 15 Nos 	Innovation Hub
3.30pm to 4.30pm	Sir C. V Raman Memorial lecture followed by Valedictory & Prize Distribution function	<ul style="list-style-type: none"> Open to all Each school may send 30 students Maximum Entries : 100 Nos 	Auditorium

To participate in the above programs, send email to
gscp.education@gmail.com on or before 22.02.2024 before 2.00pm