## SCIENCE FIESTA 2022 21st to 28th February 2022

**Online Program Schedule** 

Time	Event	Details of the event			
	21 <sup>st</sup> February 2022 (Monday)				
10.30am to 11.30am	Meet the Scientist Shri Amritesh Srivastava, Corporate Communication Group, Nuclear Power Corporation of India Ltd.	<ul> <li>Topic: Nuclear Power: An Inevitable Option for Clean, Green and Safe Energy</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/Pap6CAC5sL9m3w8r9">https://forms.gle/Pap6CAC5sL9m3w8r9</a></li> </ul>			
12.00N to 12.30pm	Energy Conservation Quiz by Petroleum Conservation Research Association	<ul> <li>For the students of class Vth to Xth standard</li> <li>Platform: Google Form</li> <li>Registration Link: <a href="https://forms.gle/1BS9mkbMQwbmenvt6">https://forms.gle/1BS9mkbMQwbmenvt6</a></li> </ul>			
3.00pm to 4.00pm	Ask a Scientist: Program will give forum to submit questions on Polar and ocean domains by National Centre for Polar & Ocean Research.	<ul> <li>Open for all</li> <li>Please submit your questions on or before 19<sup>th</sup> February 2022 by sending email to <a href="mailto:ncporoutreach@gmail.com">ncporoutreach@gmail.com</a> (mention your name and place while sending the email) and response will be given during the online session.</li> <li>Registration Link: <a href="https://forms.gle/rNEnY2nrMDiLZ89c9">https://forms.gle/rNEnY2nrMDiLZ89c9</a></li> </ul>			
4.30pm to 5.30pm	Science Experiments for Young Inquisitive Kids 'The Budding Scientist Workshop' by Goa Science Centre	<ul> <li>For the students of class lst to IVth standard</li> <li>Let your kids learn to explore, question and reason scientific concepts through hands on activities.</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/guJsUXhFQ8AEVQMw8">https://forms.gle/guJsUXhFQ8AEVQMw8</a></li> </ul>			
22 <sup>nd</sup> February 2022 (Tuesday)					
10.30am to 11.30am	Popular Talk by <b>Dr. Nandini S. Korgaonkar</b> , State Entomologist In-charge, National Vector Borne Diseases Control Programme, Directorate of Health Services	<ul> <li>Topic: Vector Borne Disease Prevention &amp; Control</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/WQzGcsA9C5YUi7Cy6">https://forms.gle/WQzGcsA9C5YUi7Cy6</a></li> </ul>			
12.00N to 12.30pm	Astronomy Quiz by Association of Friends of Astronomy	<ul> <li>For the students of class VIIIth to Xth standard Multiple</li> <li>Platform: Google Form</li> <li>Multiple Choice Question</li> <li>Registration Link: <a href="https://forms.gle/Yev7sN9hvZ9AM3jg9">https://forms.gle/Yev7sN9hvZ9AM3jg9</a></li> </ul>			
3.00pm to 4.00pm	Online Demonstration on Fingerprint & Forensic Science by Forensic Science Laboratory	<ul> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/TboHApYSdjz9ogrx8">https://forms.gle/TboHApYSdjz9ogrx8</a></li> </ul>			
4.30pm to 5.30pm	Science Magic Show by Goa Science Centre	<ul> <li>Experiments with magical effects backed by scientific concepts and principles.</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/6KHcHVDoy2ytWkbg8">https://forms.gle/6KHcHVDoy2ytWkbg8</a></li> </ul>			

23rd February 2022 (Wednesday)					
10.30am to 11.30am	Meet the Scientist Shri Prateek Sahani, Dy. Director, Petroleum Conservation Research Association  Meet the Scientist	<ul> <li>Topic: Fuel Conservation</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/poYdEFTtuFCQ9hyZ9">https://forms.gle/poYdEFTtuFCQ9hyZ9</a></li> <li>Topic: Gas Hydrates- Clean Energy Resource for the</li> </ul>			
n to 1.00pm	<b>Dr Judith Gonsalves</b> from National Institute of Oceanography	<ul> <li>Future.</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/JYfUdcaUTALCg9BJ9">https://forms.gle/JYfUdcaUTALCg9BJ9</a></li> </ul>			
3.00pm	Scientific Toy Making Competition (Individual Participation)	<ul> <li>For the students of class Vth to VIIth standard.</li> <li>Student will have to make a toy which explains basic science concept and make short video while doing toy (Max 1 minute video) along with final photograph.</li> <li>Maximum Entries: 100 Nos</li> <li>Last date to send entries is on 23<sup>rd</sup> February 2022 before 3.00pm.</li> <li>Please send your entries on <a href="mailto:gscsciencefiesta@gmail.com">gscsciencefiesta@gmail.com</a></li> </ul>			
4.30pm to 5.30pm	Online Workshop on Vermicomposting & Jeevamrut by Shri Rahul Kulkarni from ICAR -Krishi Vigyan Kendra	<ul> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/PoP3vQuhBSTBrNmx6">https://forms.gle/PoP3vQuhBSTBrNmx6</a></li> </ul>			
	24th February 2022 (Thursday)				
10.30am to 11.30am	Meet the Scientist  Dr Swati Nagar, Project Scientist from National Centre for Polar & Ocean Research.	<ul> <li>Topic: Science, Scientist and Adventure</li> <li>For the students of class Vth to Xth</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/wCLJP89pEbAYFpQ28">https://forms.gle/wCLJP89pEbAYFpQ28</a></li> </ul>			
12.00Noo n to 1.00pm	Popular Talk by <b>Prof (Dr) Bishnupriya Mohanty</b> , Gomantak Ayurved Mahavidyalaya & Research Centre	<ul> <li>Topic: To Live with Virus</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/bP5EVaoWxsc3Fssi9">https://forms.gle/bP5EVaoWxsc3Fssi9</a></li> </ul>			
3.00pm to 5.00 pm	Astronomy Seminar by Association of Friends of Astronomy	<ul> <li>For the students of class VIIth to IXth standard.</li> <li>Theme: Inferior Planets, Gas Giants, Sun Surface, Moon Surface, Dwarf Planets, Asteroid belt, Moons of Jupiter, Observing Comets, Meteor Showers, Transits, Aurora, Analema, Conjunctions &amp; Super moon ( Choose any one topic)</li> <li>Each student will get 5 minutes to express their views</li> <li>Participants can also use PowerPoint slides.</li> <li>Maximum Entries: 15 Nos</li> <li>Registration Link: <a href="https://forms.gle/mkB382mJin3nBCfL8">https://forms.gle/mkB382mJin3nBCfL8</a></li> </ul>			

	25th February 2022 (Friday)				
10.30am to 11.30am	Meet the Scientist  Dr. Baban Ingole, Senior Scientist from National Centre for Antarctic and Ocean Research	<ul> <li>Topic: Life in Deep Oceans</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/KkUTDp9LSe5PCQuj6">https://forms.gle/KkUTDp9LSe5PCQuj6</a></li> </ul>			
12.00Noo n to 1.00pm	Meet the Scientist Smt Sunetra Talaulikar from ICAR- Krishi Vigyan Kendra	<ul> <li>Topic: Nutritious Food for Healthy Living</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/nhyS3nNibGFaMsEPA">https://forms.gle/nhyS3nNibGFaMsEPA</a></li> </ul>			
3.00pm	Elocution competition (Individual Participation)	<ul> <li>For the students of class VIIIth to Xth</li> <li>Theme: Role of Science &amp; Technology for Sustainable Future</li> <li>Students have to make short video (1 minute maximum)</li> <li>Last date to send entries is on 25<sup>th</sup> February 2022 before 3.00pm.</li> <li>Maximum Entries: 90 Nos</li> <li>Please send your entries on gscsciencefiesta@gmail.com</li> </ul>			
3.00pm to 4.00pm	Rainbow Fire Workshop by Goa Science Centre	<ul> <li>Learn the basic concepts of coloured flames, demonstration on colored fire flames and fire sparkle.</li> <li>Open for All above VIIIth std (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/Zw49gjP7ZuJ7WXtw8">https://forms.gle/Zw49gjP7ZuJ7WXtw8</a></li> </ul>			
4.30pm to 5.30pm	Online Workshop on Virtual Sky Observation using Stellarium by Shri Videsh Kandeparkar, Association of Friends of Astronomy	<ul> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/pUVKK44U5xY5fF2c7">https://forms.gle/pUVKK44U5xY5fF2c7</a></li> </ul>			
	26th February 2022 (Saturday)				
10.30am to 11.30am	Meet the Scientist Shri. S.K. Jena, Senior Manager, Corporate Communication Group, Nuclear Power Corporation of India Ltd.	<ul> <li>Topic: The Environmental Aspects of Nuclear Power</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/nCJ9gS8fuuYDU7Kg7">https://forms.gle/nCJ9gS8fuuYDU7Kg7</a></li> </ul>			
12.00Noo n to 1.00pm	Popular Talk by <b>Satish Nayak</b> , President, Association of Friends of Astronomy	<ul> <li>Topic: Astronomy of the North</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/xbAZnWjBDTP9KiFx8">https://forms.gle/xbAZnWjBDTP9KiFx8</a></li> </ul>			
4.30pm to 5.30pm	Demonstration on Science Experiments with Balloons by Goa Science Centre	<ul> <li>For the students of class Ist to IVth standard</li> <li>Explore the amazing and yet easy science experiments using balloons.</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/sv34CM1qi7ju9BWy5">https://forms.gle/sv34CM1qi7ju9BWy5</a></li> </ul>			

	27th February 2022 (Sunday)				
11.00am to 12.00Noon	Demonstration on <b>Detecting</b> Food Adulteration by Goa Science Centre	<ul> <li>Learn how to test common food adulterants in dairy products, groceries, spices etc.</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/DC1hziKgqH59dGoj9">https://forms.gle/DC1hziKgqH59dGoj9</a></li> </ul>			
3.00pm	Monologue Competition (Individual Participation)	<ul> <li>For the students of class lst to IVth standard</li> <li>Theme: I am a Scientist</li> <li>Student will have to make a short video (Max 1 minute video).</li> <li>Maximum Entries: 100 Nos</li> <li>Last date to send entries is on 22<sup>nd</sup> February 2022 before 3.00pm.</li> <li>Please send your entries on gscsciencefiesta@gmail.com</li> </ul>			
3.30pm to 4.00pm	Science Quiz by Goa Science Centre	<ul> <li>For the students of class Vth to VIIth standard</li> <li>Platform: Google Form</li> <li>50 Multiple Choice Question</li> <li>Registration Link: <a href="https://forms.gle/edtd8sE7x2vWDjz56">https://forms.gle/edtd8sE7x2vWDjz56</a></li> </ul>			
	28th February 2022 (Monday)				
10.30am to 11.30am	Popular Talk by <b>Mrs Anupa Khorjuvekar</b> , Goa Energy Development Agency	<ul> <li>Topic: Present Schemes in the field of Renewable Energy</li> <li>For students of class Vth to Xth</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/L4fL9r2TDncw8Qby5">https://forms.gle/L4fL9r2TDncw8Qby5</a></li> </ul>			
12.00Noo n to 1.00pm	Science Demonstration on Air, Air, Everywhere by Goa Science Centre	<ul> <li>For the students of class Ist to IVth standard</li> <li>The demonstration highlights Fun and Engaging activities where Children can learn different properties of air.         Maximum Entries: 90 Nos     </li> <li>Registration Link: <a href="https://forms.gle/bxvCdsQwZFkR9F6L9">https://forms.gle/bxvCdsQwZFkR9F6L9</a></li> </ul>			
3.00 pm 4.00pm	Sir C.V. Raman Memorial Lecture by Shri K. Srinivasa Rao, Scientist SE, National Remote Sensing Centre, Hyderabad	<ul> <li>Topic: Glimpses of Indian Space Program</li> <li>Open for All (Students, Teachers &amp; General Public)</li> <li>Maximum Entries: 90 Nos</li> <li>Registration Link: <a href="https://forms.gle/qKbzcaGZBuAkEwRz6">https://forms.gle/qKbzcaGZBuAkEwRz6</a></li> </ul>			