BISHOP COTTON SCHOOL (C.B.S.E.) SADAR NAGPUR

EXPLORICA SCIENCE CARNIVAL (2nd & 3rd Aug. 2019)

REGISTRATION FORM

ΑII submit this form duly filled through e-mail: participants required tο are

		or WhatsApp No.9130310655		
		(Please use CAPITAL letters to fill	this Form)	
Name of the School:	_			
Mailing Address:	_			
Name of the Principal:	_			
Mobile Number:		Land Line No		
E-mail address:	_			
Name of the Teacher: Male / Female :		Details of the Teacher Escort:		
		Teacher's Phone No:		
	nt-wise par	rticipating student's names (IN BLC e used for preparation of certificates	OCK CAPITALS). (Please be ve	
Minor Group Class	5 th ,6 th and	1 7 th		
Junior Group- Class 8	8 th ,9 th and	10 th		
Senior Group- 11 th a	nd 12 th ,Po	lytechnic Student		
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Name of the Event	S.No.	Group/Participant's Name	Father's Name	Class
Model Exhibition Electric-Switch Board Required (Yes/No)	1.			
	2.			
	1.			
	2.			
Power Point Presentation	1.			
	2.			
Poster Presentation	1.			
	2.			
	1.			
	2.			
Debate Competition	1.			
	2.			
Please Note:				
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		lead of School and School seal may le-mail ids: bishopcottonschoolcbse		

- may send your queries also on the email: bishopcottonschoolcbse@gmail.com or may contact on Phone No.0712-2546595.
- 3. Registration will be confirmed on first come first serve basis.
- 4. You can also download this form from the School Website: www.bishopcottonschoolcbse.com

School Seal:	Signature of the Principal:

EXPLORICA

SCIENCE CARNIVAL GUIDELINES FOR VARIOUS EVENTS

2nd and 3rd August2019

THEME: Science and Technology for Sustainable Development

Minor Group.- Class 5th ,6th and 7th

Junior Group- Class 8th ,9th and 10th

Senior Group- 11th and 12th ,Polytechnic Students.

- A) <u>Event: Model Exhibition Competition</u> (Time: 10.00 AM 12.00 Noon) on 2nd August, 2019.
 - 1. Each Team will be represented by 2 members.
 - 2. Registration Fees is Rs.500/-
 - 3. The Models can be both working and non-working.
 - 4. The Models have to be prepared on any topic of Science and Technology given below:
 - A. Physics
- B. Chemistry
- C. Biological Science

- **D.** Maths/statistics
- E. Electronics/ Instrumentation
- 5. Cash Prize will be awarded for the top 2 models.
- 6. Evaluation of Models will be done on the presentation, theme & creativity.

B) Event: Debate Competition. (Time: 10.30 AM to 12.00 Noon) on 2nd August, 2019.

- 1. It is an individual event.
- 2. From each school maximum 2 students can participate in each group.
- 3. The topics for Competitions are:
- **A.** Do you think Scientists will find life on the other planets?
 - B. Should Robots replace all workers?
- **C**. Were people more innovative 100 years ago?
- D. Has Science crossed an Ethical Line?

- **E.** Is their need of smart city?
- **F**. A day without water.
- 4. The time limit for the participants is 10 minutes (tentative)
- 5. Decision of the Judges will be final.

C) Event: Power Point Presentation. (Time: 10.30 AM to 12.00 Noon) on 3rd August, 2019.

- 1. Each team will be comprised of 2 members.
- 2. Time limit for participants is 10 minutes. Slides Limits is only 10 in Pen-drive only.
- 3. The presentation have to be prepared on any topic of Science and Technology given below:
 - A. Optimization techniques in smart city development B. Digitalization affects student life
 - C. Water Management D. Automation techniques for smart city development
 - E. Stress Management

D) Event: Poster Presentation. (Time: 10.30 AM to 12.30 PM) on 3rd August, 2019.

- 1. Each Team can comprise of 2 members.
- 2. The Posters are to be prepared on any of the following topic:
- A. Air Pollution B. Waste Management C. Global Warming D. Renewable Energy E. Deforestation
- 3. Students details should be mentioned on the bottom right corner of the paper.
- 4. Poster should be prepared on Standard Drawing Chart Sheet.

Important Instructions for the participating Schools:

- The Decision of the judges will be final.
- Memento ,Cash prize and Certificates will be issued to Top Two participants in each activity.
- Participation Certificates will be issued to all the participating school students.
- Reporting time for all the participating school students at Registration Desk is 8.00 am sharp
- Accommodation and Travelling Expenses will not be provided by Institute.