No.NSCB/17024/1/2008 November 11, 2008

To: The Principal

# AVIATION DAY CELEBRATING JRD'S FIRST FLIGHT

Dear Sir/Madam,

The Aeronautical Society of India is an association of Aviation Professionals with branches all over the country. The Society conducts workshops, seminars and various other activities to increase the awareness of aviation related matters whereas Nehru Science Centre is committed to enhancing public understanding of science through interactive exhibits and activities.

Like in the previous years, The Aeronautical Society of India and Nehru Science Centre are jointly organizing Aviation Day on **29<sup>th</sup> November, 2008** (from 9.00 AM to 5.00 PM), to commemorate Bharat Ratna Late Shri JRD Tata's historic flight between Karachi and Mumbai on 15th October, 1932, the first flight in the history of Indian aviation.

#### PROGRAMME DETAILS

#### INTER- SCHOOL AVIATION QUIZ (For VIII, IX & X Std.)

Nomination : One Boy & One Girl (if co-ed) or

Two Boys or Two Girls (if not co-ed) per school

- The contest will be conducted in two rounds on the same day. The preliminary round will consist of a written quiz consisting of multiple choice questions related to aviation history, current issues and personalities in International and Indian aviation and past & current Indian aviation programmes.
   Too five individual scorers of the preliminary round will be short-listed for the final round, which will consist of oral questions on the above subjects.
- · Nominations should reach Nehru Science Centre latest by 27.11. 2008. Acceptance of entries will be made on first come first served basis.
- The institution of the winner of the final round will receive the BOEING ROTATING SHIELD in addition to prizes for winning participants.

## AVIATION ESSAY CONTEST (For Class XI & XII / FYJC & SYJC)

Only TWO entries per institution

Topic: ROTARY WINGS v/s FIXED WINGS

- Entries should be less than 1000 words, neatly typed or hand written.

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- Three copies of the essay should reach Nehru Science Centre latest by 24.11.2008.
- The best three essays will be short-listed and the winner(s) will be notified by 28.11.2008 and invited to attend the JRD Tata Day on 29.11.2008.
- The institution of the participants whose essay is judged best will receive the JRD TATA MEMORIAL TRUST ROTATING SHIELD in addition to prizes for Participants.

### AVIATION ELOCUTION CONTEST (For IX - XII Students)

Only ONE nomination per institution

Topics: CHANRDAYAAN- WHAT NEXT?

#### AVIATION FOR MANKIND

- · Duration: 3 Minutes
- · Last date for nomination: 27.11.2008
- Date of Contest: 29.11.2008 (Registration starts at 9.00 a.m.)
- Venue : Nehru Science Centre. Dr. E. Moses Rd. Worli. Mumbai
- Top five speakers of the preliminary round will be short-listed for the final round, viz. the extempore elocution contest, the topic(s) for which will be given on the spot.
- Three prizes will be awarded and the institution of the winner of the final round will receive the AIRBUS ROTATING SHIELD.

You may also nominate one parent or teacher as an escort with the participants. The certificates will be awarded to all the participants. There will also be ample opportunity for the participants and escorts to interact with aviation professionals.

#### THERE IS NO ENTRY FEE

Thanking you,

Yours faithfully,

Mulalum

(M. Balakrishnan)
Honorary Secretary
The Aeronautical Society of India. Mumbai Branch

Annum

(A. S. Manekar) Director Nehru Science Centre, Mumbai

DATE: 29th NOVEMBER, 2008 (Saturday) VENUE: NEHRU SCIENCE CENTRE, MUMBAI

## TENTATIVE PROGRAMME FOR THE AVIATION DAY (29 - 11 - 2008)

09.00 - 10.00 Hrs: Registration of students & escorts and informal interaction with Invited aviation experts

10.00 - 10.30 Hrs: Presentation on MICRO AIR VEHICLES by Prof. H. Arya, IIT Bombay 10.30 - 11.00 Hrs: Presentation on CHANDRAYAAN-1 by Prof. R. K. Manchanda, TIFR

11.00 - 11.45 Hrs: LecDemon PRINCIPLES OF FLIGHT by Mr. S. D. Gogate

11.45 - 12.00 Hrs: Film Show on Aviation

12.00 - 13.00 Hrs: Preliminary Round of Aviation Quiz & Aviation Elocution Contest

13.00 - 14.00 Hrs: Lunch

 $14.00 - 14.30\,Hrs\colon Final\,Round\, of\, Aviation\, Elocution\, Competition$ 

14.30 - 15.30 Hrs: Final Round of Aviation Quiz Competition

15.30 - 16.00 Hrs: OPEN HOUSE to speak out your mind on Aviation 16.00 - 16.30 Hrs: Prize Distribution and address by Chief Guest

16.30 - 17.00 Hrs: Tea and Snacks

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	ENT	RY FORM	
1 Name of the School / Ir C	college :		
1. Name of the School / Jr. C	ollege :		
Address for correspondence			
Telephone Number(s)			Fax :
Email :			
4. Names of Team Members	:		
<b>Aviation Quiz</b> (For VIII to X Std.)		A) Aviation Es (For XI & X	ssay Contest II Std. / FYJC & SYJC)
1	Std	1	Std
		B) Aviation El (For IX - XII	ocution Contest Students)
		1	Std
5. Name of accompanying Te	acher / Parent :		
His / Her contact Telephon			
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Please mail or fax to : Nehru Science Centre			
Dr. E. Moses Road, Worli			
Mumbai-400 018 Fax : <b>24932668</b>		Signature of Principal / Directo	
Email: nscm@giasbm01.vsnl.r	net.in		and Sea