

28th DAE All India Essay Contest

The 28th DAE All India Essay Contest on 'Nuclear Science and Technology' was held in October 2016. A total of 355 essays were received, out of which the authors of 36 essays were selected for making an oral presentations at DAE, Mumbai. The selected participants visited various DAE facilities such as BARC, TAPS-3&4, BRIT and Electron Beam Centre. Prizes in cash were awarded on Founder's Day celebrated on October 28, 2016 in BARC.

170 essays were received on "Nuclear Power in India – Challenges and Future Direction" out of which 12 were shortlisted. 81 essays were received on "Societal Benefits of non-power applications of nuclear science and technology" and 12 essays were shortlisted. 104 essays on "Laser Light in the service of Indian Nuclear Energy" were received and 12 were shortlisted from this category. The final winners in each listed below of the theme.

Topic – Nuclear Power in India – Challenges and Future Direction

Name	Student of	Place	Prize
Ankit Yadav	BE (Mech)	Roorkee	First
Ms. L S Aparna	BE (ECE)	Thrivananthapuram	Second
Sr. Deena David	BA (English)	Kottayam	Third

Topic – Societal benefits of non-power applications of nuclear science and technology

Name	Student of	Place	Prize
Ms. Pranshuta Bansal	MBBS	Jhalawar	First
Ms. Muhsina Jasmi P	B Sc (Chem)	Pulikkal (KL)	Second
Ms. Bhagyalaxmi Unnik'nan	B Sc	Ernakulam	Third

Topic – Laser Light in the service of Indian Nuclear Energy

Name	Student of	Place	Prize
G. Rajashekar	BTech (IT & Comp)	YSR Dist (AP)	First
Ms. Farha S	B Sc (Phy)	Palakkad (KL)	Second
Christo Robson	BE (Mech)	Chennai	Third

Release of the Founder's Day Special Issue of the BARC Newsletter

Founder's Day special issue of the BARC Newsletter was released by Director, BARC on 28th October, 2016 carrying 25 Award winning Papers, out of which 5 were from Homi Bhabha Science & Technology Awardees, 9 from Scientific

& Technical Excellence Awardees, 5 from Young Applied Scientist / Technologist Awardees, 3 from Young Scientist Awardees, 2 from Young Engineer Awardees and 1 from INSA Young Scientist Awardee.