

Tourniquet, Splinting, Bandaging Techniques & Transportation, Transportation of Amputated Part, Organ transplantation, Cardiopulmonary Resuscitation (CPR) etc.

At Valedictory Function, certificates were awarded to the nominated participants by the Chief Guest and other dignitaries. Vote of thank was proposed by Shri Rakesh Pareek. The programme was attended by 127 Nos. of nominated participants having various backgrounds including few employees of private contractors, who are working in our electrical installations.

Repoted by: R. Pareek (rpareek@rrcat.gov.in) and S. Jalali

N.8: Crane Operator's Training Programme

ACDFS, RRCAT organized Four day's crane operator's training programme. This programme was inaugurated by honorable chief guest Dr. P.D. Gupta Director RRCAT. In the inauguration function Dr. Gupta addressed the audience and explained about the importance and requirement for this training. Training programme was jointly organized by MHEs sub-committee BARC and ACDFS, RRCAT. There were 8 guest faculties from various units of DAE delivered the lectures on crane operations and safety in material handling, under the leadership of Mr A.V. Kharpate Chairman, MHEs.



Dr P.D Gupta Director RRCAT addressing the audience at inaugural function

The objective of this training programme was to train personals for safe crane operation. In this training programme there were lecture session, practical session and video show, feedback session and written test for the participants Total 61 participants including officers from different divisions of RRCAT took part in this training programme. This training

programme provided a platform to exchange ideas and share experiences on key issues relating to safety aspects in crane operation. Whole training programme was interactive. All participants took part very actively. On last day certificates were issued to the candidates.



Chief guests, faculty members and participants during valedictory function

The valedictory function was chaired by Dr. S.M. Oak, Head SSLD and Shri Jose Joseph Head, BSCS (BARC safety council) was the chief guest. Certificates were distributed by Shri Jose Joseph.

Shri G. Mundra Head, ACDFS was convener of this training programme.

Reported by: Vivek Bhatnagar (vivek@rrcat.gov.in)

N.9: Fire Service Week-2014 at RRCAT

The Fire Service Week-2014 was organized at RRCAT from 14th April to 20th April by Fire & Safety Section (FSS) to inculcate and promote the fire safety awareness among RRCAT employees, students and RRCAT colony residents. Every year 14th of April is observed as the National Fire Service Day to commemorate the brave firemen who laid their life while fighting with the fire in the 1944 at the Bombay dock yard. During this week, various activities, programmes, and competitions were organized at RRCAT. On the first day, i.e. on 14th April 2014, RRCAT employees paid homage to the brave fire fighters at Fire Station of RRCAT. Chief Guest of the function, Shri Sankar V. Nakhe, Head, LSES, RRCAT released a "Fire Safety Brochure" on the occasion, which would definitely serve the purpose of fire safety awareness



among the RRCAT employees.



Release of fire safety brochure

A first aid fire-fighting training was conducted at the ground of Atomic Energy Central School (AECS), RRCAT to inculcate the sense of fire safety among the students of AECS. On the same day, a drawing competition on fire safety was also organized in which 407 students took part actively. Thereafter, a talk on Road Safety was conducted for AECS students and staff at MPS Hall of AECS by traffic experts, Miss Anjana Tiwari, (ASP) and Shri Aravind Tiwari, (DSP), Indore Traffic Police.



First aid training to AECS students

To promote fire safety, an essay competition (Hindi/English) on topic "Fire prevention is the best insurance" "आग से बचाव ही सबसे अच्छी सुरक्षा" was organized at lecture-hall of Fire & Safety Section, in which 18 employees participated actively. 38 women of RRCAT actively

participated in Fire Quiz Competition organized at RRCAT family welfare-center to inculcate the fire safety awareness followed by Medical First Aid Training conducted by Dr. (Smt.) S.Bhavani . On spot first aid fire-fighting training was also conducted to RRCAT employees in front of Indus-I in which the employees participated enthusiastically.



Prize distribution by the Chief Guest Shri V. P. Maheshwari, IPS, IG (Inodrezone)

On the day of closing ceremony, Chief Guest Shri V.P.Maheshwari, IPS, IG (Indore Zone) along with other dignitaries and RRCAT employees appreciated Fire Demonstration exhibited by fire staff RRCAT on rescue and fire-fighting techniques at Fire Station Ground while fire emergency in high rise buildings. Various rescue & firefighting techniques shown includes descending of casualty fron high rise building to ground level by flying fox, rappelling techniques, search & rescue of casualty by means of breathing apparatus set from smoke logged room, application of high expansion foam generator & foam making branch to control oil fire, demonstration of various types of fire branches as short branch, diffuser branch, pistol grip hand control branch, revolving branch and water curtain branch etc. The Chief Guest also distributed prizes for competition winners.

Reported by: Ajay Kumar (sto@rrcat.gov.in) and S.M.Jalali

N.10: Honours and Awards:

H.1: Best Poster Awards:

The twenty second DAE-BRNS National Laser Symposium (NLS-22), held at Manipal University, Manipal during Jan. 08-11, 2014 selected two papers from RRCAT,