

Immunity from Seizure

Objects proposed for protection under Part 6 of the Tribunals, Courts and Enforcement Act 2007 (protection of cultural objects on loan)

illuminating India: 5000 years of Science & Innovation.

3 October 2017 to 2 April 2018

Science Museum, Exhibition Road, London, SW7 2DD

1.



c. Sir JC Bose Trust

Object description:

Crescograph developed by JC Bose to measure plant growth

Date made: early 20th Century

Inventory number: n/a

Materials: Various metals and unknown wood

Dimensions: c. 762mm x 457mm x 731mm

Nationality of maker: Indian

Lender's name and address: Sir JC Bose Trust, Acharya Bhaban Science Heritage Museum, 93 Archarya Prafulla Chandra Road, Kolkata 700009, India

Provenance: The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.

2.



c. Sir JC Bose Trust

Object description:

Oscillating plate phytograph developed by JC Bose to present data on species performance by plants

Title: Oscillating plate phytograph

Date made: c. 1920

Inventory number: n/a

Materials: various metals and unknown wood.

Dimensions: 735mm x 365mm x 335mm

Nationality of maker: Indian

Lender's name and address: Sir JC Bose Trust, Acharya Bhaban Science Heritage Museum, 93 Archarya Prafulla Chandra Road, Kolkata 700009, India

Provenance: The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.

3.



c. Indian association for the Cultivation of Science, Kolkata

Object description:

Original spectrometer built by CV Raman, for which he received the Nobel Prize

Object name: Spectrometer

Date made: 1928

Inventory number: n/a

Materials: Polished wood with glazing, iron, glass plate, silk thread, wood, carbon

Dimensions: 609mm x 707mm x 1417mm

Nationality of maker: Indian

Lender's name and address: Indian Association for the Cultivation Science, 2A and 2B Raja S C Mullick Road, Kolkata 700032, India

Provenance: The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.

4.



c. Survey of India, Government of India

Object description:

Cary's Great Theodolite, used by William Lambton and George Everest for the Survey of India; commissioned by EIC

Object name: Great Theodolite

Date made: c. 1802

Inventory number: n/a

Materials: Wood, brass, iron

Dimensions: 1844mm x 1219mm

Nationality of maker: British

Lender's name and address: Survey of India, Hathibarkala Estate, Dehradun 248001, Uttarakhand, India

Provenance: In the ownership of the Survey of India from the Nineteenth Century. The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.

5.



c. Survey of India, Government of India

Object description:

Jesse Ramsden's 100 feet chain

Object name: 100 feet chain

Date made: Late 18th Century

Inventory number: n/a

Materials: Chain: Blistered steel and brass; box: unknown wood and glass

Dimensions: 305mm x 198mm x 1045mm

Nationality of maker: British

Lender's name and address: Survey of India, Hathibarkala Estate, Dehradun 248001, Uttarakhand, India

Provenance: In the ownership of the Survey of India from the Nineteenth Century. The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.

6.



c. Survey of India, Government of India

Object description:

Compensation Bar used by George Everest with box

Object name: Compensation Bar

Date made: 1830

Inventory number: n/a

Materials: Compensation bar: Iron, glass, glass encased spirit level; Box: wood

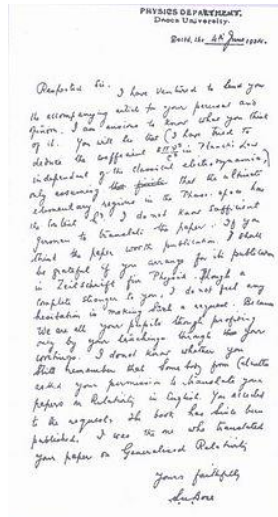
Dimensions: c. 168mm x 137mm x 3094mm

Nationality of maker: British

Lender's name and address: Survey of India, Hathibarkala Estate, Dehradun 248001, Uttarakhand, India

Provenance: In the ownership of the Survey of India from the Nineteenth Century. The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.

7.



C. Albert Einstein Archive, The Hebrew University of Jerusalem

Object description: Autographed signed 2-page letter authored by S. N. Bose requesting that Albert Einstein to read his article on high-frequency applications of Planck's Law, dated June 4, 1924

Object name: Letter

Date made: 1924

Inventory number: AEA 6-127

Materials: ink on paper

Dimensions (each): 145 x 235mm

Nationality of maker: Indian

Lender's name and address: Albert Einstein Archives, The Hebrew University of Jerusalem, Edmond J. Safra Campus, 91904 Jerusalem, Israel

Provenance: The Estate of Albert Einstein until early 1980s, transferred to The Hebrew University of Jerusalem as per the instructions of Albert Einstein's Last Will and Testament. The object has a complete history of ownership from the beginning of the year 1933 to the end of the year 1945.