



# Criterion-7: Institutional Values and Best Practices

## Key Indicator – 7.1: Institutional Values and Social Responsibilities

### Metric: 7.1.6

<b>Swatchta Campus and Peace March</b>	October 1, 2018	<a href="https://www.du.ac.in/uploads/01102018GB.pdf">https://www.du.ac.in/uploads/01102018GB.pdf</a>
<b>Shatabdi Vrikshropan: Monsoon Tree Planting Drive</b>	August 10, 2022	<a href="https://naac.du.ac.in/ssr/pdf-new/7.1.5/7.1.5-Shatabdi-Vriksharopan.pdf">https://naac.du.ac.in/ssr/pdf-new/7.1.5/7.1.5-Shatabdi-Vriksharopan.pdf</a>
<b>Flower Shows</b>	<a href="https://naac.du.ac.in/ssr/pdf-new/7.1.5/7.1.5-Flower-Shows.pdf">https://naac.du.ac.in/ssr/pdf-new/7.1.5/7.1.5-Flower-Shows.pdf</a>	
<b>Plantation Details</b>	<a href="https://naac.du.ac.in/ssr/pdf-new/7.1.5/7.1.5-Plantation-Details.pdf">https://naac.du.ac.in/ssr/pdf-new/7.1.5/7.1.5-Plantation-Details.pdf</a>	
<b>Procurement of Environment Friendly Equipment</b>	Annexure	

<b>Name of the activity</b>	<b>Organising unit/ Forum/ collaborating agency</b>	<b>Date of the activity</b>	<b>Number of students participated</b>	<b>Link</b>
Swachhta Pakhwara	NSS Unit	1-08-2018 to 15-08-2018	40	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Swachhta Pakhwara	Department of Social Works	September-October 2018	40	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>



Celebration of NSS Day with the theme "Swachhta Hi Sewa"	NSS Unit	24-09-2018	23	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Swachta Pakhwada	The Heritage Club, Department of Statistics	16-01-2019 to 31-01-2019	35	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Department-of-Statistics.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Department-of-Statistics.pdf</a>
Waste Management Drive at Jama Masjid, Kashmere Gate and Tis Hazari	Legal Aid Society	14-03-2019	9	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Legal-Aid-Society-2018-19.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Legal-Aid-Society-2018-19.pdf</a>
Swachh Bharat Summer Internship	NSS Unit	01-05-2019 to 31-07-2019	15	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Plantation Drive at Rajendra Nagar	Legal Aid Society	04-06-2019	10	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Legal-Aid-Society-2018-19.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Legal-Aid-Society-2018-19.pdf</a>
Swachh Bharat Summer Internship	NSS Unit	10-06-2019 to 31-07-2019	23	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Celebration of NSS Day with the theme "Swachhta Hi Sewa"	NSS Unit	24-09-2019	34	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Clean and Green March at Daryaganj	Legal Aid Society and Central District Legal Services Authority (DLSA)	18-10-2019	20	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Legal-Aid-Society-2019-20.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Legal-Aid-Society-2019-20.pdf</a>
Swachhta Pakhwara	NSS Unit	01-08-2021 to 15-08-2021	40	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>



Clean India Campaign	NSS Unit	01-10-2021 to 31-10-2021	21	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Ganga Utsav	NSS Unit	01-11-2021	26	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Observation of World Bicycle Day	NSS Unit	03-06-2022	22	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Plant-a-Plant initiative	Team Sankalp MBA HRD Department of Commerce	08-09-2022	40	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Team-Sankalp-Report.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Team-Sankalp-Report.pdf</a>
Cleanliness Drive	NSS, Campus Law Centre	23-03-2023	23	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-NSS-Reports.pdf</a>
Celebration of World Environment Day in Government Boys Senior Secondary School in Mukundpur Village	Unnat Bharat Abhiyan initiative	05-06-2023	5	<a href="https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Unnat-Bharat-Abhiyan_05-06-2023.pdf">https://naac.du.ac.in/ssr/pdf-new/3.6.2/3.6.2-Unnat-Bharat-Abhiyan_05-06-2023.pdf</a>



# Annexure

**APPLICATION TO ATOMIC ENERGY REGULATORY BOARD (AERB) FOR APPROVAL FOR  
PROCUREMENT OF CONSUMER PRODUCT**

*This application would be considered by the Competent Authority for issuance of relevant consents under the Atomic Energy (Radiation Protection) Rules, 2004*

<b>Application Number</b>	<b>: 23-1207420</b>
<b>Date of Application</b>	<b>: 23/11/2023</b>

**Part A**

**Institute Details:**

Name	: UNIVERSITY OF DELHI
Permanent Address	: NORTH CAMPUS, UNIVERSITY OF DELHI
Landmark	: VICE REGAL LODGE
City	: DELHI
State	: DELHI
Postal Code	: 110007
Telephone Number	: 01127667853
Fax Number	: 01127666350
Email Id	: registrar@du.ac.in

**Head of the Institute Details:**

Name	: VIKAS GUPTA
Designation	: REGISTRAR
Telephone Number(Office)	: 01127667853
Mobile Number	: 9810569336
Email Id	: registrar@du.ac.in

**Licensee Details:**

Name	: VIKAS GUPTA
Designation	: REGISTRAR
Telephone Number(Office)	: 01127667853
Mobile Number	: 9810569336
Email Id	: registrar@du.ac.in

**Part B**

**Equipment Details:**

Type of Procurement	: Import
Equipment Type	: X-ray Diffractometer
Equipment Model	: Miniflex 600
Source Model	: NA
Radioactive source	: NA
Activity required (in MBq)	: NA

Number of sources	: NA
Operating Potential (kVp)	: 40
Operating Current (mA)	: 15
Equipment Manufacturer Name with country	: Rigaku Corporation, Japan
Supplier Name with country	: Rigaku Corporation, Japan
Whether proposed location of installation is same as your e-LORA Institute registration address?	: Yes
Whether approved RSO is available in the institute	: Yes
Name of the person designated as RSO for this Equipment	: SANJAY CHAMOLI

### Part C

#### Undertaking

**Radiation Safety:** As a part of radiation safety awareness for the installations in consumer product and scanning facilities, it is confirmed that the RSO has gone through the safety procedures of the equipment and understood the principles behind the operation.

The equipment used in this practice generates/emits ionizing radiation which are hazardous if not handled safely. The maximum operating parameters of the equipment shall not be modified. The software and hardware systems of the equipment will never be modified. Equipment will not be tampered for any purpose, interlocks shall not be bypassed. Any unauthorised person will not service/repair the equipment. Equipment shall be operated by person having appropriate training on radiation safety by the supplier/manufacturer. Any incident/accident involving radiation will be promptly reported to AERB. For further details on radiation safety please visit help menu ([click here](#)) in your home page after login.

For details related to updates about regulatory requirements/radiation safety aspects, AERB website [www.aerb.gov.in](http://www.aerb.gov.in) may be visited.

I have read and agree to the Terms & Conditions and Radiation Safety as mentioned above. I hereby certify that

1. all the information submitted in this application is correct to the best of my knowledge and belief.
2. applicable provisions of the Atomic Energy (Radiation Protection) Rules, 2004 will be strictly complied with.
3. the equipment will be put into operation only after obtaining Licence from the Competent Authority.
4. full facilities will be accorded by me/us to any authorised representatives of the Competent Authority to inspect this installations at any time.
5. full necessary facilities will be provided to the RSO to discharge his duties and functions effectively.
6. on receipt of "Licence", I will abide by the terms and conditions of "Licence" (Refer AERB website for further details).
7. will ensure that I/ nominated RSO will observe "Duties and Responsibilities of RSO" (Refer AERB website for further details).
8. keep AERB informed about any changes in the information furnished.

In case, it is found, at any stage, that the information provided by me/us is false and/ or not authentic, then I hereby accept that appropriate regulatory actions may be initiated against me and my institution, in accordance with the applicable Rules.

-----End of Application-----



Case File Number: DL-38335-RF-CP-001

Issuance Date: 23/09/2022

Document Number: 22-PROC-833493

Expiry Date: 23/09/2023

### PERMISSION FOR PROCUREMENT OF X-RAY DIFFRACTOMETER

This has reference to your application no. 22-983438 dated 23/09/2022. In exercise of powers conferred under Section 16 of the Atomic Energy Act, 1962 read in conjunction with Rule (3) of the Atomic Energy (Radiation Protection) Rules, {AE(RP)R}, 2004 the Atomic Energy Regulatory Board (AERB) hereby grants permission to Dr. VIKAS GUPTA, REGISTRAR, UNIVERSITY OF DELHI for procurement of radiation generating equipment/source(s) as mentioned in ANNEXURE-I, subject to the following conditions.

1. Licensee, shall abide by all applicable regulatory documents issued by AERB from time to time.
2. Licensee shall submit equipment/source receipt intimation immediately after receipt of the equipment/source(s).
3. Application for license for operation shall be submitted within three months from the date of receipt of the equipment/source(s), as applicable.

Issuing Authority,

Shri R. K. Singh  
Head, IAS

(This is an electronically generated letter and hence signature is not required)

DR. VIKAS GUPTA  
UNIVERSITY OF DELHI  
NORTH CAMPUS, UNIVERSITY OF DELHI VICE REGAL LODGE DELHI, DELHI-110007

Copy to: REGISTRAR,  
UNIVERSITY OF DELHI  
NORTH CAMPUS, UNIVERSITY OF DELHI VICE REGAL LODGE DELHI, DELHI-110007



परमाणु ऊर्जा नियामक परिषद्, नियामक भवन, अणुशक्तिनगर, मुंबई 400094 (महाराष्ट्र)  
Atomic Energy Regulatory Board, Niyamak Bhavan, Anushaktinagar, Mumbai 400094 (Maharashtra)

<b>Case File Number:</b> DL-38335-RF-CP-001	<b>Issuance Date:</b> 23/09/2022
<b>Document Number:</b> 22-PROC-833493	<b>Expiry Date:</b> 23/09/2023

**ANNEXURE-I**

<b>Details</b>	
<b>Type of Equipment</b>	X-ray Diffractometer
<b>Quantity</b>	1
<b>Equipment Model Name</b>	XtaLAB Synergy S
<b>Radioisotope Name</b>	NA
<b>Number of source(s)</b>	NA
<b>Total Activity(MBq)</b>	NA
<b>Voltage Rating (kV)</b>	50
<b>Current Rating (mA)</b>	1
<b>Original Equipment Manufacturer</b>	Rigaku Corporation,Japan
<b>Name of Equipment supplier with Country</b>	I R TECHNOLOGY SERVICES PVT. LTD.,India

**Issuing Authority,**

**Shri R. K. Singh**  
**Head, IAS**





Sanjay Kumar Chamoli <skchamoli@physics.du.ac.in>

---

**Fwd: Approval of your Radiation Safety Officer application with application reference number: 22-873308.**

1 message

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**Registrar DU** <registrar@du.ac.in>

Fri, Feb 18, 2022 at 11:41 AM

To: Sanjay Kumar Chamoli <skchamoli@physics.du.ac.in>

----- Forwarded message -----

From: <eLORA@aerb.gov.in>

Date: Fri, Feb 18, 2022 at 10:03 AM

Subject: Approval of your Radiation Safety Officer application with application reference number: 22-873308.

To: <registrar@du.ac.in>

Dear Dr. VIKAS GUPTA,

Your application ref no. 22-873308 is Approved. Approval No 22-RSO-738867

Warm regards  
eLORA Administrator

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Sanjay Kumar Chamoli <skchamoli@physics.du.ac.in>

---

**Fwd: Approval of your Safety Status Report application with application reference number: 23-1062069.**

1 message

---

**Registrar DU** <registrar@du.ac.in>

Tue, Feb 21, 2023 at 10:36 AM

To: Sanjay Kumar Chamoli <skchamoli@physics.du.ac.in>

----- Forwarded message -----

From: <eLORA@aerb.gov.in>

Date: Mon, Feb 20, 2023 at 10:08 PM

Subject: Approval of your Safety Status Report application with application reference number: 23-1062069.

To: <registrar@du.ac.in>

Dear Dr. VIKAS GUPTA,

Your application ref no. 23-1062069 is Approved. Approval No 23-SSR-903266

Warm regards  
eLORA Administrator

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Sanjay Kumar Chamoli <skchamoli@physics.du.ac.in>

---

**Fwd: Approval of your Safety Status Report application with application reference number: 23-1062034.**

1 message

---

**Registrar DU** <registrar@du.ac.in>

Tue, Mar 7, 2023 at 10:24 AM

To: Sanjay Kumar Chamoli <skchamoli@physics.du.ac.in>

----- Forwarded message -----

From: <eLORA@aerb.gov.in>

Date: Mon, Mar 6, 2023 at 8:43 PM

Subject: Approval of your Safety Status Report application with application reference number: 23-1062034.

To: <registrar@du.ac.in>

Dear Dr. VIKAS GUPTA,

Your application ref no. 23-1062034 is Approved. Approval No 23-SSR-910363

Warm regards  
eLORA Administrator

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Case File Number: DL-38335-RF-CP-003

Issuance Date: 12/01/2024

Document Number: 24-PROC-1061021

Expiry Date: 12/01/2025

### PERMISSION FOR PROCUREMENT OF X-RAY DIFFRACTOMETER

This has reference to your application no. 24-1241812 dated 12/01/2024. In exercise of powers conferred under Section 16 of the Atomic Energy Act, 1962 read in conjunction with Rule (3) of the Atomic Energy (Radiation Protection) Rules, {AE(RP)R}, 2004 the Atomic Energy Regulatory Board (AERB) hereby grants permission to Dr. VIKAS GUPTA, REGISTRAR, UNIVERSITY OF DELHI for procurement of radiation generating equipment/source(s) as mentioned in ANNEXURE-I, subject to the following conditions.

1. Licensee, shall abide by all applicable regulatory documents issued by AERB from time to time.
2. Licensee shall submit equipment/source receipt intimation immediately after receipt of the equipment/source(s).
3. Application for license for operation shall be submitted within three months from the date of receipt of the equipment/source(s), as applicable.

Issuing Authority,

Shri R. K. Singh  
Head, IAS

(This is an electronically generated letter and hence signature is not required)

DR. VIKAS GUPTA  
UNIVERSITY OF DELHI  
NORTH CAMPUS, UNIVERSITY OF DELHI VICE REGAL LODGE DELHI, DELHI-110007

Copy to: REGISTRAR,  
UNIVERSITY OF DELHI  
NORTH CAMPUS, UNIVERSITY OF DELHI VICE REGAL LODGE DELHI, DELHI-110007



<b>Case File Number:</b> DL-38335-RF-CP-003	<b>Issuance Date:</b> 12/01/2024
<b>Document Number:</b> 24-PROC-1061021	<b>Expiry Date:</b> 12/01/2025

**ANNEXURE-I**

<b>Details</b>	
<b>Type of Equipment</b>	X-ray Diffractometer
<b>Quantity</b>	1
<b>Equipment Model Name</b>	X'pert3 Powder
<b>Radioisotope Name</b>	NA
<b>Number of source(s)</b>	NA
<b>Total Activity(MBq)</b>	NA
<b>Voltage Rating (kV)</b>	52
<b>Current Rating (mA)</b>	60
<b>Original Equipment Manufacturer</b>	PANalytical B.V,The Netherlands
<b>Name of Original Equipment supplier with Country</b>	PANalytical B.V. ,The Netherlands

**Issuing Authority,**  
  
**Shri R. K. Singh**  
**Head, IAS**