

Supercomputing Facility (Supercomputing Centre)

Dated: 25-04-2023

The usage policy for the computational resources of Param Shivay Supercomputer is as follows:

- 1. **Registration Charges:** External users (those who are not from IIT (BHU) Varanasi and BHU Varanasi) are required to pay a registration fee of ₹1000 per year. The one-year term is considered from July 1st to June 30th, after which renewal will be necessary.
- 2. **Usage Charges:** Resource utilization charges are as follows:

Users	Type of Resource	Charges in INR (Exclusive of Taxes)
External Users	Per CPU Core	0.96 ₹ Per Hr
	Per V100 GPU card	42.00 ₹ Per Hr
	Storage in Multiples of 1TB	350.00 ₹ per Month per TB

- 3. Complementary Charges: The complimentary charges are the benefits that external users receive upon their first-time registration (note that a registration fee of ₹1000 is mandatory for this). These benefits include the following:
 - CPU resources for up to 360 core hours or one month, whichever comes first.
 - GPU resources for up to 48 GPU card hours or 5 days, whichever comes first.
 - Storage for up to 100 GB for one month.
- 4. The usage policy will be effective from 15th May 2023.
- 5. The usage policy of this cluster is subject to change.

Coordinator, SuperComputing Center IIT (BHU), Varannasi coordinator.scc@iitbhu.ac.in







Supercomputing Facility (Supercomputing Centre)

Steps for paying the usage charges

- Step 1: Fill the following form(s):
 - (a) Registration form (only for new users): <u>https://www.iitbhu.ac.in/contents/institute/cf/scc/doc/cf_scc_account_request_form.pdf</u>
 - (b) Usage Charges Application Form: As per Annexure-I
- Step 2: Mail the above form(s) to shivaysupport@iitbhu.ac.in
- Step 3: We will mail a proforma invoice with the payment details
- Step 4: Do the payment based on the proforma invoice
- Step 5: After successful payment, Mail the following details on shivaysupport@iitbhu.ac.in
 - 1. Name of applicant
 - 2. Aadhaar card number
 - 3. Transaction Ref. No.
 - 4. Transaction Date
 - 5. Amount transferred
- Step 6: On confirmation of the amount transaction,
 - 1. We will create an account and send confirmation mail with account details (user id, default password and other details)
 - 2. Resource will be allocated to the account
 - 3. A final invoice of the amount transferred
 - 4. At the beginning of each month you will receive a user report which indicates the resource utility in the last month.









Annexure-I

Usage Charges Application Form

Nam	ne of applicant:			<u>-</u>	
Usei	r name (for ex	isting user):			
Aadl	haar Card num	ıber:			
Insti	tute Name:				
Insti					
Plea	ise tick the cha	rges which are ap	plicable and mentio	n the amount.	
	Registration Charges (one time pay each year): ₹1180 (1000+18%GST)				
	Usage charges(mention the amount you wish to transfer for				
usaç	ge)				
Tick %	the resource y	ou want to use & t	the resource share o	of the amount in (0 to 100)	
	CPU				
	GPU				



