

**SATYAJIT RAY FILM & TELEVISION INSTITUTE**

**KOLKATA – 700 094**

**Tender No. 16011/10/14-Pur (IV) for supply, installation, testing & commissioning of  
HP/ Dell / Lenevo make Computer Workstations (without monitor)**

Record note of discussion of the Pre-bid meeting held on 21.01.2015 at 15.00 Hrs at the Conference

Room located at new Animation Building of the Institute in connection with the tender for Supply, installation, testing & commissioning of HP/ Dell / Lenevo make Computer Workstations (without monitor), at SRFTI

The names of the prospective tenderers and officials of SRFTI present in the meeting are mentioned in Annexure I and the relevant page of the revised scope of work along with the revised price bid are placed under Annexure-II & III respectively which should be used by the bidders for submission of their offer.

The Pre-bid meeting was held on 21.01.2015 at 15.00 Hrs. in the Conference Room located at new Animation Building of the Institute, in presence of the representatives of the participating firms where the following decisions were taken:-

Sl No.	Points discussed	Decision
1.	Processor: Model	As mentioned in the tender. i.e Intel Core i5 – 4590 3.3 GHz (up to 3.7 GHz) 6MB 84W Intel HD Graphics 4600 4C CPU
2.	RAM: 32 GB ECC/Non ECC support	Explained. Specification remains same as per the tender
3.	Graphics Card: K 2000 End of Life, Request for alternate graphics card	NVIDIA Quadro K2000 2 GB DL – DVI (i) + DP + DP 1st Graphics Card. Application should be provided along with the Workstation to Monitor graphics card utilization <b>should be read as</b> NVIDIA Quadro K620 2 GB DL – DVI (i) + DP + DP 1st Graphics Card. Application should be provided along with the Workstation to Monitor graphics card utilization.
4.	Bay: Request for removal of 2.5 inch internal bay	Minimum 1 internal 3.5 inch bay, 1 internal 2.5 inch bay <b>Should be read as</b> Minimum 2 internal 3.5 inch bay
5.	Ports: a) Request for provision of Min. 1 DVI-I Single link/ VGA b) Request for change in no. of front usb port	a) Minimum 1 DVI-I Single link should be read as Minimum 1 DVI-I Single link or VGA b) Explained. Specification remains same as per the tender
6.	Request for change in power supply efficiencies & surge tolerance	300W - 450W WATTS 92% Efficient Continuous Power Supply. Full ranging input and Active Power Factor Correction - Surge tolerance upto 2000V- EPEAT Gold Certified <b>should be read as</b> Power Supply: 240W - 450W WATTS 90% Efficient Continuous Power Supply. EPEAT Gold Certified
7.	Other Accessories: Cables for connecting dell monitor (Model No: U2412M) to Nvidia Quadro K2000 Graphics Card	Cables for connecting dell monitor (Model No: U2412M) to Nvidia Quadro K2000 Graphics Card <b>Should be read as</b> Cables for connecting dell monitor (Model No: U2412M) to Nvidia Quadro K620 Graphics Card
8.	Request for extension of Submission date	Submission date remains same as per tender
9.	Request for partial payment	Payment term remains same as per tender.
10.	Request for MAF format	Any standard format in a letter from OEM where OEM is authenticating the bidder to quote for this tender only i.e. the MAF should be tender specific.
11.	For further clarification	Form Factor: Tower

The tenderers are requested to note the above and quote accordingly within the due date.

Santanu Basu Mullick  
23/1/15

Pranab Kumar  
23/1/15

Sr. Manager (M&R)

Somnath Kumar  
23/1/15  
11

Alpha Sengupta  
23/1/15

## ANNEXURE I

Tender No. 16011/10/14-PUR(IV)

Supply, installation, testing & commissioning of HP/Dell/Lenevo make Computer Workstations (without monitor), at SRFTI.

The Pre- Bid meeting was held on 21.01.2015 at 15.00 Hrs in the presence of the representatives of the following firms:-

1. M/s. Embee Software Pvt. Ltd
2. M/s. Rahul Commerce Pvt. Ltd.
3. M/s. S.A Solution
4. M/s. Jupiter Computers
5. M/s. Digital Solutions
6. M/s. Lenovo India Pvt. Ltd

The following Officials of SRFTI were present in the meeting.

1. Shri Argha Sengupta (Associate Prof, Dept of Animation)
2. Shri Santanu Basu Mullick (Sr. Manager, M&R)
3. Shri Somaditya Mazumder (Sr. Manager IT)
4. Shri Sandip Banerjee (Chief Accounts Officer)
5. Shri Pranesh Mondal (Purchase Officer)

Santanu Basu Mullick  
23/1/15

Argha Sengupta  
23/1/15

Pranesh Mondal  
23/1

Sandip Banerjee  
23/1

Somaditya Mazumder  
23/1/15



## Annexure-II

## Scope of Work

The scope of work includes supply, installation, testing & commissioning of HP/Dell/Lenovo make Computer Workstations.

Sl No.	Description	Qty
01.	<p><b><u>Computer Workstation (Without Monitor)</u></b>  <b><u>Make – HP / Dell / Lenovo</u></b>  <b><u>Form Factor: Tower</u></b></p> <p><b>Processor:</b> Intel Core i5 – 4590 3.3 GHz (up to 3.7 GHz) 6 MB 84W Intel HD Graphics 4600 4C CPU</p> <p><b>Chipset:</b> Intel C226 Chipset or better</p> <p><b>RAM:</b> 8 GB ( 2 *4 GB) 16000 MHz DDR3 non – ECC Unbuffered RAM. 4DIMM Slots, up to 32 GB ECC / non – ECC 1600 MHz memory support</p> <p><b>Graphics Card:</b> NVIDIA Quadro K 620 2 GB DL – DVI (i) + DP + DP 1<sup>st</sup> Graphics Card. Application should be provided along with the Workstation to Monitor graphics card utilization</p> <p><b>Audio:</b> High Definition Integrated Realtek Audio and integrated speaker</p> <p><b>Hard Drive &amp; Controller:</b> 1 TB 7200 RPM SATA 1<sup>st</sup> Hard Drive: Integrated SATA Controller: RAID 0, 1 support</p> <p><b>Optical Drive:</b> No</p> <p><b>Input Devices:</b> USB Keyboard, USB Optical Mouse</p> <p><b>Network:</b> Integrated Intel PCIe GbE Controller</p> <p><b>Bays &amp; Storage:</b> Hybrid Storage with Intel SRT Configuration to Give near SSD performance or better. Minimum 2 internal 3.5 inch bay, 1 External Optical Drive Bay, 1 External 5.25 inch Bay</p> <p><b>Slots:</b> Min 4 PCIe slots, half height or full height, at least one should be PCIe G3 x 16.</p> <p><b>Ports: Front :</b> Minimum 2 USB 3.0, 2 USB 2.0, 1 Headphone, and 1 Microphone;  <b>Rear :</b> Minimum 1 DVI-I Single link or VGA and 2 DisplayPort (DP 1.2) outputs from Intel HD graphics; 2 USB 3.0 ports, 2 USB 2.0 ports, RJ-45(to Integrated GBE), 1 Audio Line-in, and 1 Audio Line-out; 1 Microphone. :</p> <p><b>Power Supply:</b> 240W - 450W WATTS 90% Efficient Continuous Power Supply.  - EPEAT Gold Certified</p> <p><b>Warranty:</b> 3 years onsite parts and labour warranty for system</p> <p><b>Operating System:</b> DOS, Support Windows 7 64 bit  Professional/Academic version</p> <p><b>Other Accessories:</b> Cables for connecting dell monitor (Model No: U2412M) to Nvidia Quadro K620 Graphics Card.</p>	12 Sets

Santosh Bax Mullick.  
23/1/15

*Ashtosh*

*Prakash* 24/1

*Shaniga* 22/1

Somnath Das ~  
23/1

**Price Bid****SATYAJIT RAY FILM & TELEVISION INSTITUTE**

(An Academic Institute under Ministry of I &amp; B, Govt. of India)

**Tender No:16011/10/14 - Pur****Tender for supply, installation, testing & commissioning of HP/Dell/ Lenevo make Computer Workstations (without Monitor). at SRFTI****To be submitted at tender box, SRFTI, Kolkata**

1.	Name of the Firm/Agency		
2.	Address of the Firm/Agency	Tel:	Fax:
		E-Mail:	

**Price Bid for supply, installation, testing & commissioning of HP/Dell/ Lenevo make Computer Workstations (without Monitor)**

SL No	Item/Specification	Make/Model /Part No	Qty.	Unit Rate (in Rs.)	Total Cost Including all Taxes & Charges (in Rs.)
1	<b>Computer Workstation (Without Monitor)</b> <b>Make – HP / Dell / Lenevo</b> <b>Form Factor: Tower</b> <b>Processor:</b> Intel Core i5 – 4590 3.3 GHz (up to 3.7 GHz) 6 MB 84W Intel HD Graphics 4600 4C CPU  <b>Chipset:</b> Intel C226 Chipset or better  <b>RAM:</b> 8 GB ( 2 *4 GB) 16000 MHz DDR3 non – ECC Unbuffered RAM. 4DIMM Slots, up to 32 GB ECC / non – ECC 1600 MHz memory support  <b>Graphics Card:</b> NVIDIA Quadro K 620 2 GB DL – DVI (i) + DP + DP 1 <sup>st</sup> Graphics Card. Application should be provided along with the Workstation to Monitor graphics card utilization  <b>Audio:</b> High Defination Integrated Realtek Audio and integrated speaker  <b>Hard Drive &amp; Controller:</b> 1 TB 7200 RPM SATA 1 <sup>st</sup> Hard Drive: Integrated SATA Controller: RAID 0, 1 support  <b>Optical Drive:</b> No  <b>Input Devices:</b> USB Keyboard, USB Optical Mouse  <b>Network:</b> Integrated Intel PCIe GbE Controller  <b>Bays &amp; Storage:</b> Hybrid Storage with Intel SRT Configuration to Give near SSD performance or better. Minimum 2 internal 3.5 inch bay,  <b>From pre – page:</b>		12 sets		

Santanu Basu Mullick.

Ranjan Mondal 23/11

Somnath Kumar 23/11

<p>1 External Optical Drive Bay, 1 External 5.25 inch Bay</p> <p><b>Slots:</b> Min 4 PCIe slots, half height or full height, at least one should be PCIe G3 x 16.</p> <p><b>Ports: Front :</b> Minimum 2 USB 3.0, 2 USB 2.0, 1 Headphone, and 1 Microphone; <b>Rear :</b> Minimum 1 DVI-I Single link or VGA and 2 DisplayPort (DP 1.2) outputs from Intel HD graphics; 2 USB 3.0 ports, 2 USB 2.0 ports, RJ-45(to Integrated GBE), 1 Audio Line-in, and 1 Audio Line-out; 1 Microphone.</p> <p><b>Power Supply:</b> 240W - 450W WATTS 90% Efficient Continuous Power Supply - EPEAT Gold Certified</p> <p><b>Warranty:</b> 3 years onsite parts and labour warranty for system</p> <p><b>Operating System:</b> DOS, Support Windows 7 64 bit Professional/Academic version</p> <p><b>Other Accessories:</b> Cables for connecting dell monitor (Model No: U2412M) to Nvidia Quadro K610 Graphics Card.</p>				
<b>Total -</b>				

### C. Grand Total including all Taxes & Charges

[in

words.....

Santosh Basu Mallick  
23/1/15

Prakash Mallick  
23/1

Somnath Kumar  
23/1

Argha Sanyal  
23/1/15

S Banerji  
23/1/15