

Minutes of the meeting of the Technical Committee (as per G.O. (Rt) No. 355/2023/H.Edn dt 14/03/2023) for evaluation of IT proposals in Higher Education Department

Date: 19/05/2023

Time: 10:30 AM

Place: Chamber of Senior Joint Director (ECS)

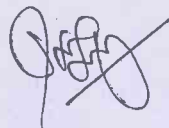
Members present

1. Dr. Rajasree M. S., Senior Joint Director (ECS), DTE (Chairperson)
2. Prof. Balu John, Professor, CET, Thiruvananthapuram
3. Smt. Aparna S., Mission Coordinator, Kerala State IT Mission
4. Sri. Manoj P. S., HOD, Computer Science, Central Polytechnic College, Thiruvananthapuram
5. Dr. Vikas L. S., Assistant Professor, Government Arts College, Thiruvananthapuram

Meeting started at 10:30 AM.

The proposals submitted to the technical committee were scrutinized and the committee made the following recommendations:

1. The proposed specifications should be vendor neutral.
2. The purchase procedure should be followed strictly as per SPM. For all the items available in CPRCS, the proposed specification should be mapped to low end, middle end, or high end as per CPRCS, and procured through CPRCS only. If the rate in GEM portal is lower for the item with the same specification in CPRCS, the procurement can be made through GEM.



SL. NO.	FILE NO.	NAME & INSTITUTION	REQUIREMENT/PURCHASE DETAILS	AMOUNT (Rs.)	HEAD OF ACCOUNT	DECISION
REGIONAL DIRECTORATE OF TECHNICAL EDUCATION, KOZHIKODE						
1	D1/10858/23	RDTE	Laptop - 5 Nos.	1,95,605/-	2203-00-001-93	Recommended
GOVERNMENT ENGINEERING COLLEGES						
1	D3/14792/23	GEC, Wayanad	Desktop Workstation Computer - 1 No.	1,00,000/-	2203-00-112-41-34OC Plan	Recommended
			Desktop Computer - 35 Nos.	14,52,500/-		
			Headset with Microphone -36 Nos.	1,08,000/-		
			Projector -1 No.	60,000/-		
			10 KVA ONLINE UPS with Battery Language Lab - 1 No.	4,00,000/-		
			Multi functional Laser Printer -1 No.	30,000/-		
			Language Lab software -1 No.	1,40,000/-		
2	D3/17646/23	GEC, Wayanad	Desktop Computer - 40 Nos.	22,50,000/-	2203-00-112-41-34OC Plan	Recommended
			Printer Laser Jet - 1 No.	49,000/-		
			Server Hard Disk -6 Nos.	39,000/-		
3	D3/18596/23	GEC, Kozhikode	Laptop - 42 Nos.	27,30,000/-	2203-00-001-92-ICT Plan	Recommended
			A4 Multifunction Printer - 1 No.	40,000/-		
			Laser Printer - 2 Nos.	44,000/-		
			Projector - 2 Nos.	1,00,000/-		

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SL. NO.	FILE NO.	NAME & INSTITUTION	REQUIREMENT/PURCHASE DETAILS	AMOUNT (Rs.)	HEAD OF ACCOUNT	DECISION
			Server Computer - 1 No.	4,00,000/-		
			Server Computer, Civil engg. Department - 1 No.	3,67,000/-		
4	D3/18933/23	RIT, Kottayam	Installation of Wi-Fi access point for intranet with License - 30 Nos.	17,40,000/-	2203-00-001-92-ICT Plan	Recommended
5	D3/18936/23	RIT, Kottayam	24 Port 10/100/1000 Mbps + 4 10G SFP Port stackable smart managed switch - 10 Nos.	19,80,575/-	2203-00-001-92 ICT Plan	Recommended
6	D3/18963/23	RIT, Kottayam	SPSS Software v29 – 1No.	4,36,280/-	2203-00-112-41-340C OC Plan	Recommended. Proprietary certificate from the original software Manufacturer (IBM) needs to be produced.
7	D3/15292/23	College of Engineering Trivandrum	Multi function Machine -2 Nos.	41,390/-	2203-00-112-41-34OC plan	Recommended
			Laser Printer – 5 Nos.	62,625/-		Recommended
			Plotter TM -300 36" Large Format inkjet plotter printer - 1 No.	7,00,065/-		Recommended
			Multi Function Machine , EEE -1 No.	24,900/-		Recommended
			High speed printer(140 ppm)with duplex and water proof print features -1 No.	16,15,000/-		High Speed Printer of 140ppm is proposed. The need for such high speed, costly device, vis-a-vis the number of question papers to be printed in one session may be called for.
			Smart TV - 7 Nos.	6,89,500/-		Recommended
			10 KVA UPS -3 Nos.	11,72,661/-		Recommended
			A4 Mono Laser computer Printer - 5 Nos.	69,500/-		Recommended
			ph Laser Mono computer printer for A3 paper size phR - 1 No.	1,09,000/-		Recommended

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SL. NO.	FILE NO.	NAME & INSTITUTION	REQUIREMENT/PURCHASE DETAILS	AMOUNT (Rs.)	HEAD OF ACCOUNT	DECISION
8	D3/15296/23	College of Engineering Trivandrum	SIMULIA Academic ABAQUS Research and Teaching Pack - 1 No.	16,41,132/-	2203-00-112-41-34 OC Plan	Recommended. SIMULIA Academic ABAQUS Research & Teaching pack and MIKE SHE Software, are for project/Thesis work & research. Hence the request for purchase may be met from funds earmarked for research.
			MIKE SHE Software - 1 No.	19,84,174/-		
			Installation support with License for Bentley STAAD 5years, 15 users -1 No.	53,100/-		
9	D3/15308/23	College of Engineering Trivandrum	Start Kit Industry * Geographical database, Industry noise propagation, grid noise map,3-D module*Perpetual, stand -alone license* U + M is free for the first year – 1 No.	7,40,000/-	2203-00-112-41-34 OC Plan	The institution may be asked to clarify if any other competitive product for the same purpose is available in the market.
			Road Module – 1 No.	1,65,000/-		
			Rail Module - 1 No.	1,65,000/-		
			Cartography + GIS Interface - 1 No.	2,85,000/-		
			Sound PLAN Professional - 1 No.	14,75,000/-		
			Sound PLAN Essential sound sources - 1 No.	4,42,500/-		
10	D3/15301/23	College of Engineering Trivandrum	Fuidsim Pneumatic Simulation Software(V6) Single Licence IGST 18% - 1 No.	88,500/-	2203-00-112-41-34 OC Plan	Recommended
			Fuidsim Hydraulic Simulation Software(V6) Single Licence IGST 18% - 1 No.	88,500/-		Recommended
			5 Research Licenses of ANSYS Software - 1 No.	23,60,000/-		In the proposal for ANSYS Research License certificate from OEM may be obtained.

SL. NO.	FILE NO.	NAME & INSTITUTION	REQUIREMENT/PURCHASE DETAILS	AMOUNT (Rs.)	HEAD OF ACCOUNT	DECISION
11	D3/18969/23	RIT, Kottayam	Desktop (i7) - 40 Nos.	28,00,000/-	2203-00-112-41-34 OC Plan	Recommended
			Desktop(i5) - 20 Nos.	12,00,000/-		
			High end laptop - 5 Nos.	7,50,000/-		
			Laptop(i7) - 10 Nos.	7,50,000/-		
			Laptop(i5) - 41 Nos.	21,73,000/-		
			A3 Printer (Colour) - 1 No.	85,000/-		
			A4 Printer - 14 Nos.	2,80,000/-		
			Server - 1 No.	5,20,000/-		
			Workstation - 5 Nos.	7,50,000/-		
12	D3/18931/23	RIT, Kottayam	Intel Core i5 - 89GB RAM, 512GB SSD Desktop - 35 Nos.	21,70,000/-	2203-00-112-41-340C Plan	Recommended
13	D3/19216/23	GEC, Palakkad	Desktop High End Windows 11 - 80 Nos.	48,20,480/-	2203-00-112-41-340C Plan	Recommended
			Laptop High End Windows 11 - 12 Nos.	7,50,300/-		
			A4 Monochrome Network Laser printer - 12 Nos.	2,20,164/-		
			Laser Printer - 12 Nos.	53,748/-		
			A4 Multifunction Printer - 3 Nos.	1,05,120/-		
			Cartridge of A4 Multifunction Printer - 3 Nos.	38,658/-		
			A3 Network MFP - 1 No.	70,932/-		

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14	D3/19175/23	GEC, Wayanad	Laptop (Linux-OS) - 24 Nos.	14,64,000/-	2203-00-001-92-PLAN	Recommended
			Laptop(Windows-OS) - 7 Nos.	4,13,000/-		
			Projector - 10 Nos.	6,50,000/-		
			Multi-function printer - 8 Nos.	2,40,000/-		
15	D3/19179/23	GEC, Wayanad	Desktop - 10 Nos.	6,20,000/-	2203-00-112-41-19 M&E-PLAN	Recommended. Desktop may be replaced by Mini PCs. for library use.
			Wired Headset - 15 Nos.	75,000/-		
			Short Throw Projector - 1 No.	90,000/-		
			smart TV - 2 Nos.	30,000/-		
			Server - 1 No.	4,00,000/-		
16	D3/19147/23	GEC, Wayanad	i5 Desktop PC - 5 Nos.	22,43,000/-	2203-00-112-41-19 M&E-PLAN	Specifications approved. Since Buyback policy is not existing, computes may be replaced from CPRCS/GEM. Old computers may be written off as per SPM.
17	D3/19183/23	GEC, Wayanad	Laptop - 42 Nos.	28,14,000/-	2203-00-001-92-PLAN ICT	Recommended
18	D3/19176/23	GEC, Wayanad	Desktop Computer - 15 Nos.	9,30,000/-	2203-00-112-41-19 M&E-PLAN	Recommended
19	D3/19178/23	GEC, Wayanad	Electronic Circuit Lab - 2 Nos.	3,64,000/-	2203-00-112-41-19 M&E-PLAN Plan	Recommended
			Department Computer Center - 1 No.	3,75,000/-		
			Project Lab - 1 No.	1,82,000/-		

SL. NO.	FILE NO.	NAME & INSTITUTION	REQUIREMENT/PURCHASE DETAILS	AMOUNT (Rs.)	HEAD OF ACCOUNT	DECISION
20	D3/19244/23	GEC, Idukki	High end laptop - 120 Nos.	69,13,920/-	2203-00-112-41-00-19 M&E PLAN	Recommended
21	D3/19218/23	College of Engineering Trivandrum	Enhancement of Academic Ambience	21,20,725/-	ICT 2203-00-001-92 ICT	Recommended
22	D3/19245/23	College of Engineering Trivandrum	SIMAPRO - 1 No.	6,00,000/-	2203-00-112-41-34 OC Plan	Recommended. Expenses may be met from those earmarked for research.
			GNSS Licenses - 4 Nos.	71,000/-		
23	D3/19618/23	GEC, Kannur	Renewal of Licence of the devices Fortigate 500 E Firewall	12,80,300/-	2203-00-112-41-34 OC (3) OI Plan	Recommended
24	D3/19621/23	GEC, Kannur	Desktop – 48 Nos.	31,20,000/-	2203-00-112-41-34 OC (3) OI Plan	Recommended
25	D3/19520/23	CET	Server – 2 Nos.	11,28,080/-	2203-00-112-41-34 OC (3) OI plan	Recommended
			Campus network – 4 Nos.	3,84,578/-		
			L2 Managable Network switch – 4 Nos.	1,79,246.75		
			10G 24 port network managed Ethernet switch with fiber connectivity – 1 No.	6,66,247/-		
			Dual band Wifi Router – 2 Nos.	55,000/-		
			Outdoor Wifi Router – 1No.	1,05,000/-		
			8 way KVM switch -,1 No.	35,000/-		
10G module – 45 Nos.	32,922/-					

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26	D3/19525/23	CET	Server Machine, Generator & 10G Switches for High Performance Computing Centre	45,00,000 4,50,000/-	2203-00-004-93	Recommended
27	D3/19538/23	GEC, Kozhikode	Desktop Medium End Win 11 – 45 Nos. Desktop Medium End with Graphics Card - 20 Nos.	24,72,930/- 17,20,000/-	2203-00-112-41-34 OC (3) OI plan	Recommended
			Laptop Medium End Win 11 – 21 Nos.	12,60,000/-		Recommended
			Work Station – 3 Nos.	15,15,000/-		Recommended
			Projector – 8 Nos.	7,20,000/-		Recommended
			Interactive Touch Display Panel 86” – 1 No.	3,40,000/-		Not recommended
			Interactive LED Touch Display 65” or higher – 6 Nos.	9,00,000/-		Not recommended
			Printer – 11 Nos.	3,85,440/-		Recommended
28	D3/19686/23	GEC, Thrissur	10 KVA Online UPS for Computer Science Engg . Dept - 2 Nos (2x390000) = Rs.780000/-	18,45,000/-	34 OC Plan	Recommended
			5 KVA Online UPS for MCA Dept - 1 No (1x225000)= Rs. 225000/-			
			10 KVA Online UPS for Mech. Engg. Dept - 1 No (1x390000) Rs.390000/-			
			5 KVA Online UPS for Ele. Engg. Dept - 2 Nos (2x225000) Rs. 450000/-			
29	D3/19629/23	GEC, Thrissur	Extend the the college wifi Connectivity to the class rooms in the newly constructed CSE Annex, Mechanical Block, Electrical Block, Civil Structural Block	1294800/-	34 OC Plan	Recommended

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SL. NO.	FILE NO.	NAME & INSTITUTION	REQUIREMENT/PURCHASE DETAILS	AMOUNT (Rs.)	HEAD OF ACCOUNT	DECISION
COLLEGE OF FINE ARTS						
1	D3/861/2022	CFA, Mavelikkara	Computer – 25 Nos.	37,50,000/-	2205-00-101-94 -34 OC Plan	Recommended
TECHNICAL HIGH SCHOOL						
1	D5/14936/23	THS, Kavalam	5 KVA Online UPS	1,90,-/000	34OC	Recommended
2	D5/18033/23	THS, Vannapuram	Implementation of DDFS Hardware Desktop Computer – 5Nos. Scanner cum A3 Size Printer – 1 No.	3,98,-/000	34OC	Recommended
3	D5/18148/23	THS, Naduvil	Laptop Medium End Ubuntu – 15 Nos. (Rs. 5,70,240/-) Medium End Windows 11 Home – 5 Nos (Rs. 1,95,605/-) IT Lab & Auto Cad Lab	7,65,845/-		Recommended

Meeting ended at 12.30 PM.

Dr. Rajasree M. S., Senior Joint Director (ECS), DTE (Chairperson)

Prof. Balu John, Professor, CET, Thiruvananthapuram

Smt. Aparna S., Mission Coordinator, Kerala State IT Mission

Sri. Manoj P. S., HOD, Computer Science, Central Polytechnic College, Thiruvananthapuram

Dr. Vikas L. S, Assistant Professor, Government Arts College, Thiruvananthapuram