

TECHNICAL EVALUATION REPORT : GREENAI/PROJ001A-03/2022
(As Per Rule 35 of PP Rules, 2004)

- 1 **Name of Procuring Agency:** Ministry of defence through project director green-AI project management unit (PMU)
- 2 **Method of Procurement:** Single Stage-Two Envelop
- 3 **Title of Procurement:** PROCUREMENT OF ICT EQUIPMENT
- 4 **Tender Inquiry No.:** NASTP-GREENAI-GEN/PROJ001A-03/2022
- 5 **PPRA Ref. No. (TSE):** TS471303E
- 6 **Date & Time of Bid Closing:** 15/02/2022 at 1500 Hrs
- 7 **Date & Time of Bid Opening:** 15/02/2022 at 1530 Hrs
- 8 **No of Bids Received:** 4
- 9 **Criteria for Bid Evaluation:** Technically qualified & compliant with bidding requirements
- 10 **Details of Bid(s) Evaluation:** As Follows

S No	Part Number	Noun	Bidder	Technical Marks (if Applicable)	
1	Computer Workstation	Computer Workstations: • Core i7 10th Gen or above (6 cores or above) • 32 GB DDR4 • 1TB 7200RPM SATA 3.5in • NVIDIA RTX 3080 16 GB or higher • Monitor screen with Display size and resolution 23" or higher, 1920 x 1080 or higher • Windows 10 Pro or above • DVD Writer, Keyboard, mouse • Preferred brands: Dell, HP, Lenovo	M/s CNS Engineering	Accepted	As per Technical Specifications mentioned in Bid Documents
			M/s IN TECH	Accepted	
			M/s DWP	Accepted	
			M/s Spectrum Systems and Networks	Accepted	
2	Computer Workstation	Computer Workstations: • Core i7 10th Gen or above (6 cores or above) • 32 GB DDR4 • 1TB 7200RPM SATA 3.5in • Monitor screen with Display size and resolution 23" or higher, 1920 x 1080 or higher • Windows 10 Pro or above • DVD Writer, Keyboard, mouse Preferred brands: Dell, HP, Lenovo	M/s CNS Engineering	Accepted	
			M/s IN TECH	Accepted	
			M/s DWP	Accepted	
			M/s Spectrum Systems and Networks	Accepted	
3	Laptop	Core i5-10th or above generation (6 cores or above) • 2.5 GHz or higher processor • 16 GB DDR4 • 512 GB SSD or 1TB HDD hard drive • NVIDIA RTX 3080 (GPU 16 GB) • Windows 10 Pro or above • Integrated battery 45Wh or higher • 15.6" FHD (1920 x 1080) • Preferred brands: Dell, HP, Lenovo	M/s CNS Engineering	Accepted	
			M/s IN TECH	Accepted	
			M/s DWP	Accepted	
			M/s Spectrum Systems and Networks	Rejected: The graphic card offered by the bidder is inferior to the requirements set by the Standard Bidding Document (SBD)	

4	Laptop	Core i7-10th or above generation (6 cores or above) • 2.5 GHz or higher processor • 16 GB DDR4 • 512 GB SSD or 1TB HDD hard drive • Windows 10 Pro or above • Integrated battery 45Wh or higher • 15.6" FHD (1920 x 1080) • Preferred brands: Dell, HP, Lenovo	M/s CNS Engineering	Accepted	As per Technical Specifications mentioned in Bid Documents
			M/s IN TECH	Accepted	
			M/s DWP	Accepted	
			M/s Spectrum Systems and Networks	Accepted	
5	Laptop	• Core i7 11th Gen, (6 cores or above) • 2.5 GHz or higher processor • 8 GB DDR4 RAM • 512 SSD • Full HD 15.6 (1920 x 1080) • Integrated battery 45Wh or higher • Windows 10 PRO • Preferred brands: Dell, HP, Lenovo	M/s CNS Engineering	Accepted	
			M/s IN TECH	Rejected: The desired specifications require a storage requirement of 512GB SSD, whereas 256GB is offered	
			M/s DWP	Accepted	
			M/s Spectrum Systems and Networks	Accepted	
6	Desktop Computer	D/T i7 11th gen 8gb RAM • 512 GB SSD • Led 20 inch with keyboard, mouse • Windows 10 pro	M/s CNS Engineering	Accepted	
			M/s IN TECH	Accepted	
			M/s DWP	Accepted	
			M/s Spectrum Systems and Networks	Accepted	
7	Printer	• LaserJet Pro MFP M225 DW or equivalent	M/s CNS Engineering	Not Quoted	
			M/s IN TECH	Not Quoted	
			M/s DWP	Not Quoted	
			M/s Spectrum Systems and Networks	Rejected: Technical specifications of the offered printer model are inferior to the desired specifications as per the Standard Bidding Document (SBD)	
8	Photo Copier	HP Pro MFP M428fdw or equivalent Print, copy, scan, fax, Dual-band Wi-Fi • Print speed letter: Up to 40 ppm (black) • Auto duplex printing; Scan to features; 50-sheet ADF; 2 paper trays (standard) • Resolution (black): Fine Lines (1200 x 1200 dpi) • Display 2.7" intuitive color touch screen • Secure boot, Secure firmware integrity, password protect EWS, secure browsing via SSL/TLS, LDAP authentication and authorization, encryption via AES/TKIP, secure data erase, automatic firmware updates	M/s CNS Engineering	Not Quoted	
			M/s IN TECH	Not Quoted	
			M/s DWP	Not Quoted	
			M/s Spectrum Systems and Networks	Accepted	
9	LaserJet Printer	HP Pro MFP M428fdw or equivalent Print, copy, scan, fax, Dual-band Wi-Fi • Print speed letter: Up to 40 ppm (black) • Auto duplex printing; Scan to features; 50-sheet ADF; 2 paper trays (standard) • Resolution (black): Fine Lines (1200 x 1200 dpi) • Display 2.7" intuitive color touch screen • Secure boot, Secure firmware integrity, password protect EWS, secure browsing via SSL/TLS, LDAP authentication and authorization, encryption via AES/TKIP, secure data erase, automatic firmware updates	M/s CNS Engineering	Not Quoted	
			M/s IN TECH	Not Quoted	
			M/s DWP	Not Quoted	
			M/s Spectrum Systems and Networks	Accepted	

10	Shredder Aurora AS1225CD or equivalent	Aurora AS1225CD Paper Shredder or equivalent • -12 sheet cross-cut shredder • Shred size 4 x 55mm • -Security Level P3 25.4 Litre pull out waste bin • -Castors for mobility • Destroys CDs • Shreds credit cards	M/s CNS Engineering	Not Quoted	As per Technical Specifications mentioned in Bid Documents
			M/s IN TECH	Not Quoted	
			M/s DWP	Not Quoted	
			M/s Spectrum Systems and Networks	Accepted	
11	Laptop	• Lenovo Yoga 7i 2-in-1 Laptop or equivalent • 11th Gen -Intel Core i7-1165G7 (4C / 8T, 2.8 / 4.7GHz, 12MB) • -12GB Soldered DDR4-3200 dual channel • -512GB SSD M.2 2242 PCIe 3.0x4 NVMe • -Integrated Intel Iris Xe Graphics • -14" FHD IPS (1920 x 1080) 300 nits, wide viewing angle touchscreen • -Wi-Fi 6 802.11 AX connectivity • -Fingerprint reader, True block webcam privacy shutter security feature • -USB 3.1 Gen 1, 2 x USB-C (Thunderbolt™ 4/Power Delivery/DisplayPort/USB 4.0), Headphone / mic combo, NOVO hole • -360 degrees hinge	M/s CNS Engineering	Not Quoted	
			M/s IN TECH	Not Quoted	
			M/s DWP	Not Quoted	
			M/s Spectrum Systems and Networks	Accepted	



(DR MUJAHID MOHSIN)
DY PD GREEN-AI [NASTP (ACP)]