Technical Specifications

(To be submitted along with technical bid on Company letter head)

Sr. No.	Features	Description
1	Make	HPE ProLiant DL380 Gen11
2	Form Factor (RU)	1
3	SKU Description	HPE ProLiant DL380 Gen11 server with one Intel® Xeon® Silver 4410Y Processor, 32 GB (1x32 GB) Dual Rank Memory, one HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller, Drive Bay(s) for 8 small form factor drives, four standard fans, one HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit, and a 3/3/3 warranty
4	Processor	Processor name Intel® Xeon® Silver 4410Y (12 core, 2.00 GHz, 30 MB L3, 150W) Processor number1 processor included Processor core available12 core Processor speed2.00 GHz Processor cache30 MB L3
5	Server Memory	Memory type HPE DDR5 Smart Memory Included memory32 GB (2x32 GB, 4800 MT/s)
6	Server Accelerator	Accelerators Optional Server Cooling System fan features4x Standard Fans
7	Server Expansions	Expansion slots Up to 8 PCIe Gen5, and 2 OCP 3.0, for detailed descriptions reference the Quick Specs
8	Server Controllers	Network controller Broadcom BCM5719 Ethernet 1Gb 4-port BASE-T OCP3 Adapter for HPE
9	Storage controller	Storage controller HPE MR408i-o Gen11 x8 Lanes 4GB Cache OCP SPDM Storage Controller
10	Server Drives	Included drives None ship standard, 8 SFF supported Optical drive type Optional DVD-ROM via Universal Media Bay External support only
11	Server Power	Power supply type1x HPE 800W Flex Slot Platinum Hot Plug Low Halogen Power Supply Kit
12	Management Software	Infrastructure management HPE iLO Standard with intelligent provisioning (embedded), and HPE Green Lake Compute Ops Management
13	Security	Security HPE TPM 2.0 standard on motherboard. Optional locking Bezel Kit, Intrusion Detection Kit.
14	Warranty	Warranty3/3/3: Server Warranty includes three years of parts, three years of labor, and three years of onsite support coverage. Additional information regarding worldwide limited warranty and technical support is available at: https://support.hpe.com/hpsc/wc/public/home.

		Additional HPE support and service coverage, to supplement the product warranty, is available. For more information, visit https://www.hpe.com/support
15	OS	HPE Microsoft Windows Server 2022(16core)
16	Storage	HP 1.92TB NVME RI BC PM1733A SSD

12. Terms & Conditions:

- 1. The License agreement is for a period of 3 year from the date of issue of letter to commence
- 2. The tenders should be submitted in the prescribed manner as mentioned in Para 7 above regarding Procedure for Submission.
- 3. Tenders with incomplete tenders / tenders without signature in each page are liable to be rejected.
- 4. For any clarification regarding technical details of Server, you may visit our office during working days only between 10 a.m. to 5 p.m. before the last date of tender submission.
- 5. Financial bid shall remain valid for a period of 21 days from the date of opening of the Tender.
- 6. IFIN's Corporate Office reserves the right to accept / reject any quotation without assigning any reason.
- 7. The Bidder shall quote every item as mentioned in the tender documents. The total bid price shall be inclusive of all applicable taxes, levies and duties. The amount of taxes, levies, duties or any other charges included in the price should be indicated clearly.
- 8. In case of any default by the bidder in any of the terms & conditions, IFIN has the right to terminate the contract by giving 10 days' notice in writing to the bidder.
- 9. The Courts in Chennai alone shall have exclusive jurisdiction with regard to any matter/dispute relating to or arising out of this contract.
- 10. Bidder shall in no case lease/transfer/sublet/appoint sub-contractor or care taker to render the services under the Contract. If the firm discontinues the services at any time during the period of contract the security deposit deposited by the firm shall be forfeited. The charges spent to put the units under running conditions will be recovered from the firm against the payments due to them.
- 11. The final acceptance of the tender would be entirely vested with the IFIN office, which reserves the right to accept or reject any tender, at any stage of the

tender. The decision of the IFIN, in this regard will be final and no disputes in this regard will be entertained.

12. IFIN shall not be responsible for death, injury or accident to the Bidder's employee also the Bidder should provide all the safety equipment's for their employees. Which may arise out of and in the course of their duties at IFIN's premises.

13. Payment of bills:

The total amount of Server procurement (Hardware + Windows Server 2022 Std License) will be paid once the agreement is signed by the bidder and T.D.S/GST as applicable will be deducted / added.

14. Period of OEM license:

The OEM license will be awarded to IFIN for three years which may be extendable further, on the basis of satisfactory performance of the firm. License agreement will be terminated any time during the pendency of contract, if the service is found unsatisfactory.

15. Force Majeure:

Neither party shall be in breach of any obligation under this contract if it is unable to perform that obligation in whole or part by reason of Force Majeure. If either party seeks to rely on this clause, it shall immediately give notice to the other with full particulars of the matter claimed as a Force Majeure event. The parties so affected shall take all reasonable steps to remedy the failure to perform and to keep the other party informed of the steps being taken to mitigate the effects of Force Majeure. In the event of Force Majeure lasting for more than three months, either party may, following consultation with the other give a notice of termination.