Bid Document

Bid Details	
Bid End Date/Time	21-12-2018 09:00:00
Bid Validity	90 (Days)
Ministry/State Name	Jharkhand
Department Name	Information Technology Department Jharkhand
Organisation Name	Jharkhand Agency For Promotion Of Information Technology
Office Name	Ranchi
Total Quantity	536
Item Category	Data base management system software **(PAC Only)** , operating system software **(PAC Only)**
Average Turn Over of Last 3 Years	3000 Lakh (s)
Experience with Gov. Required	11 Year (s)
MSE Exemption For Years Of Experience And Turnover	No

Data Base Management System Software (24) (Under PAC)

Make	microsoft
Model	sqlsvrentcoresngllicsapkolp2licnlcorelicqlfd

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
BASIC INFORMATION OF RELATIONAL DATABASE MANAGEMENT SOFTWARE(GOLDEN)	**Software Domain / Type**	Transactional RDBMS,Analytics RDBMS	Transactional RDBMS, Analytics RDBMS
	Types of RDBMS	Perpetual	Subscription, Perpetual, Renewal of licence for one year
	Name of Software	SQLSvrEnt 2Core L+SA	*
	Name of the OEM	Microsoft	*
	OEM Model / Part No.	7JQ-00253	*
	Product Id of OEM	7JQ-00253	*

	Software Version/ name	2017	*
	Date of Launch of Version	2017	*
FEATURES AND FUNCTIONALITY PARAMETERS(GOLDEN)	**Product Lifecycle**	Yes	Yes, No
	Hosting Environment	On Premises(private cloud)	cloud, On Premises(private cloud)
	Cloud Service features	Yes	Yes, No
	Architecture features	Yes	Yes, No
	Cluster features	Yes	Yes, No
	Storage management features (NIL)	Yes	Yes, No
	Security features	Yes	Yes, No
	High performance features	Yes	Yes, No
	Data Warehouse Optimized features	Yes	Yes, No
	Geo Spatial Support feature	Yes	Yes, No
	Java Script Object Notation (JSON) Support	Yes	Yes, No
	Introduction of data mining features	Yes	Yes, No
	Portability	Yes	Yes, No
	Enterprise Backup features	Yes	Yes, No
	Enterprise High Availablity	Yes	Yes, No
	Enterprise Scalability	Yes	Yes, No
	Enterprise Security features	Yes	Yes, No
	Enterprise monitor features	Yes	Yes, No
	License to be supplied (License matrix)	core	server, socket, user, core, processor
	Installation and Demonstration	Yes	Yes, No
	No. of days Training Provided at Site	0	0, Upto 5, 6 to 10, 11 to 20, 21 to 30

	(DAYS)		
	Number of Years upto which Support is available from OEM / Franchise online (YEARS)	1	1, 2, 3, 5
FEATURES AND FUNCTIONALITY PARAMETERS(GENERIC)	Replication & High-Availability features	Yes	*
	OLTP & Transaction features	Yes	*
	Maintainability	Yes	*
	Online Analytical Processing (OLAP) and Real Time Analytic Processing (RTAP)	Yes	*
	In-memory object caching features(In-Memory OLTP)	Yes	*
	Query tuning features	Yes	*
	Columnar database features	Yes	*
	In-database machine learning features	Yes	*
	Temporal database features	Yes	*
	Scheduler & alerting features	Yes	*
	Change data capture features	Yes	*
	Data quality capture features	Yes	*
	Master data services features	Yes	*
	Python & R integration	Yes	*
	Graph Data Support	Yes	*
	Cross language support	Yes	*
	Support of network protocols	Yes	*
	Reliability	Yes	*
	Web application optimized features	Yes	*
	Partitioning (Table/Index) features	Yes	*
	Full Text Search features	Yes	*

	Manageability & Ease of Use features	Yes	*
	All Graphical tools features	Yes	*
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Hard Disk Space Required (TB)	6GB (min)	*
	RAM Size required (GB)	1GB (min)	*
	Server requirements	Yes	*
	CPU required	Yes	*
	Operating System supported	Linux,Windows,Ubuntu	*
	Drivers Details	NA	*
	Supported Devices	Yes	*
	Supported Web browsers	Yes	*
	Supported image file formats	Yes	*
	Supported databases	SQL	*
	Number of Devices Managed	1	*
GENERIC PARAMETERS OF RELATIONAL DATABASE MANAGEMENT SOFTWARE	Free Upgradation to Higher Version	YES	*
	Maximum user handling capability	NA	*
	Concurrent user handling capability	NA	*
	Valid Licence copy to be provided	YES	*
	Software supplied through	URL Link	*
	Certifications / Benchmarking of Software Products	MAF	*
	List of items included in the package	SQLSvrEnt 2Core L+SA	*
	Hyper link to Data sheet	www.microsoft.com	*
	Details of Government Department email, phone no.Of concerned authority where Software /Appliance installed for above.	0	*

 * Bold specifications are the golden parameters.

Consignees and Quantity

S.No.	Consignee	Address	Quantity	Delivery Days
1	PRADIP KUMAR MISHRA	834004,GROUND FLOOR, ENGINEERS HOSTEL-I, NEAR GOALCHAKKAR, DHURWA	24	15

Operating System Software (512) (Under PAC)

Make	microsoft
Model	winsvrdccoresngllicsapkolp2licnlcorelicqlfd

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Allowed Values
BASIC INFORMATION OF OPERATING SYSTEM SOFTWARE(GOLDEN)	**Software Domain/ Type**	Proprietary Item,Perpetual	Proprietary Item, Enterprise open source, Perpetual, Subscription, Renewal of licence for one year
	Name of Software	WinSvr DataCenter	*
	Name of the OEM	Microsoft	*
	OEM Model / Part No.	9EA-00124	*
	Product Id of OEM	9EA-00124	*
	Software Version/Version Name	DataCenter 2019	*
	Date of Launch of Version	2018	*
FEATURES AND FUNCTIONALITY PARAMETERS(GOLDEN)	**Type of Operating System**	Server (Network) Operating System	Desktop/ Laptop/ Personal Computers/ Work-Station Operating System, Mobile Devices/ Tablet Computers Operating System, Server (Network) Operating System, Mainframe Operating System, Super Computer Operating System, Web server Operating System
	Tasking	single tasking OS	single tasking OS, multi-tasking OS
	Users	Multi User	Single User, Multi User

	Distributed Operating System	Yes	Yes, No
	Resource Access Control	No	Yes, No
	If Yes, details of Access Control	NA	*
	Installation and Demonstration	Yes	Yes, No
	Supports Virtualization	Yes	Yes, No
	No. of days Training Provided at Site (DAYS)	0	0, UPTO 5, 6 TO 10, 11 to 20
	Number of Years upto which Support(Warranty) is available from OEM / Franchise online (YEARS)	1	1, 2, 3, 5
FEATURES AND FUNCTIONALITY PARAMETERS(GENERIC)	Real-time Operating System	Yes	*
	Library Operating System	No	*
	Graphical User Interface (GUI)	Yes	*
	Supported File Systems	Disk file systems	*
	Kernel Type	Micro Kernel	*
	Package Management	No	*
	If Yes, details of Packages	Proprietary software systems	*
	Bit-type (BITS)	32	*
	Native APIs	No	*
	Non-Native APIs supported through subsytems	No	*
	If Yes, details of supported APIs	NA	*
	Subsystem Isolation Mechanisms	No	*
	If Yes, details of Isolation Mechanisms	NA	*
	High availability extension	Yes	*
	Integrated Firewall	Yes	*
	If Yes, details of	Windows Firewall	*

		Firewall		
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Hard Disk Space required (GB)	32GB (min.)	*
	RAM Size required	800MB	*
	CPU Required	1.4GHz 64Bit 4-Core	*
	Operating Systems supported (Driver)	Windows	*
	Supported Devices	NA	*
	Supported Web browsers	NA	*
	Supported Database	NA	*
	Number of Devices Managed	NA	*
GENERIC PARAMETERS OF OPERATING SYSTEM SOFTWARE	Free Upgradation to Higher Version	YES	*
	Maximum user handling capability	NA	*
	Concurrent user handling capability	1	*
	Valid Licence copy to be provided	YES	*
	Software supplied through	URL Link	*
	List of items included in the package	WinSvr DC 2019 L+SA	*
	Hyper link to Data sheet	www.microsoft.com	*
	Details of Government Department email, phone no.Of concerned authority where Software/Appliance installed for above.	0	*

 * Bold specifications are the golden parameters.

Consignees and Quantity

S.No.	Consignee	Address	Quantity	Delivery Days
1	PRADIP KUMAR MISHRA	834004,GROUND FLOOR, ENGINEERS HOSTEL-I, NEAR GOALCHAKKAR, DHURWA	512	15

EMD Detail

Advisory Bank	HDFC Bank

EMD Percentage(%)	2.00
EMD Amount	1771381

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	2.00
Duration of ePBG required (Months).	62

Splitting

Bid splitting not applied.

Buyer Specific Additional Terms and Conditions

1. **Scope of supply (Bid price to include all cost components) :** Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
2. **Escalation Matrix For Service Support :** Bidder /OEM must provide **Escalation Matrix of Telephone Numbers for Service Support**
3. **Timely Servicing / rectification of defects during warrantee period:** After having been notified of the defects / service requirement during warrantee period, Seller has to complete the required Service / Rectification within time limit specified. If the Seller fails to complete service / rectification with defined time limit, a penalty of defined % of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).
(i) Time Limit for Service / Rectification of defects will be as defined in the SLA document for the service.
 (ii) Penalty per week of delay as % of unit price of product will be as defined in the SLA document for the service.
Seller to give compliance Yes / No while submitting bid.
4. **Availability of service Centres :** Bidder /OEM must have Service Centre In the State of each Consignee's Location

This Bid is also governed by the General Terms and Conditions

---Thank You---