

Bid Document

Bid Details	
Bid End Date/Time	27-05-2019 10:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	75 (Days)
Ministry/State Name	Pmo
Department Name	Na
Organisation Name	N/a
Office Name	Department Of Space, Isro
Total Quantity	2
Item Category	designing software (PAC Only)
MSE Exemption For Years Of Experience And Turnover	Yes
Startup Exemption For Years Of Experience And Turnover	Yes
Bid to RA enabled	No

Designing Software (2) (Under PAC)

Make	autodesk
Model	autodeskautocad2019

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
BASIC INFORMATION OF DESIGNING SOFTWARE(GOLDEN)	Software Domain / Type	Architectural,electrical, mechanical,Subscription, Renewal of licence for one year	Architectural, electrical, mechanical, Perpetual, Subscription, Renewal of licence for one year
	Name of Software	AutoCAD 2019	*
	Name of the OEM	Autodesk I PVT. LTD.	*
	OEM Model / Part No/Product Id of OEM	057K1-WW3033-T744	*

	Software Version/Version Name	2019	*
	Date of Launch of Version	2019	*
FEATURES AND FUNCTIONALITY PARAMETERS(GOLDEN)	Advance surfacing	Yes	Yes, No
	Composite Material Design	Yes	Yes, No
	Conceptual design	Yes	Yes, No
	Direct Modeling	Yes	Yes, No
	Electrical cable and Conduit design	Yes	Yes, No
	Mesh CAD Models	Yes	Yes, No
	Mold design	Yes	Yes, No
	Parametric Modeling	Yes	Yes, No
	Plastic Parts Design	No	Yes, No
	Weldments	No	Yes, No
	2D System Analysis	Yes	Yes, No
	Circuit Simulation	No	Yes, No
	Fluid Flow Simulation	No	Yes, No
	Human Simulation	No	Yes, No
	Motion Simulation	No	Yes, No
	Stress Analysis	No	Yes, No
	Structural Validation	Yes	Yes, No
	Sustainability Analysis	Yes	Yes, No
	If yes, Other Simulation/ Analysis Features	NA	*
	Photorealistic Images	No	Yes, No
	Walk-Through Animation	No	Yes, No
	If yes, Other Animation /Rendering Features	NA	*
	Compare Costs	No	Yes, No
Output Cost Report	No	Yes, No	
Automatic Cost Estimation	No	Yes, No	
No. of days Training Provided at Site	0	0, upto 5, 6 to 10, 11 to 20, 21 to 30	
Number of Years	3	1, 2, 3, 5, 10 Or higher	

	upto which Support is available from OEM / Franchise online (Years)		
FEATURES AND FUNCTIONALITY PARAMETERS(GENERIC)	2D Drawing	Yes	*
	3D Modeling	Yes	*
	Fastening Systems	Yes	*
	Large Assembly Design	Yes	*
	Piping Tubing Design	Yes	*
	Sheet Metal Design	Yes	*
	Collision and Interference Check	Yes	*
	Assembly Animation	Yes	*
	Rendering	Yes	*
	Bill of Materials	Yes	*
	If yes, Other Cost Estimation Features	NA	*
	Annotations	Yes	*
	Dimensions	Yes	*
	Tolerance	Yes	*
Wireframes	Yes	*	
Other Documentation Features	NA	*	
SUPPORTED HARDWARE REQUIREMENT PARAMETERS	Hard Disk Space Required	16 GB	*
	RAM Size required	16 GB	*
	CPU required	i5 or Above	*
	Operating Systems supported (Driver)	Windows 8 or Above	*
	Supported Devices	PC	*
	Supported Database	NA	*
GENERIC PARAMETERS OF DESIGNING SOFTWARE	Free Upgradation to Higher Version	YES	*
	Maximum user handling capability	Yes	*
	Concurrent user handling capability	Yes	*
	Valid Licence copy to be provided	YES	*
	Mode of License to be delivered	Electronic	*
	Software supplied	URL Link	*

through		
Installation and Demonstration	No	*
List of items included in the package	Software	*
Hyper link to Data sheet	www.autodesk.com	*
No of Softwares sold	1000	*
Number of User Referance no. 1 with in Government Department email, phone no.Of concerned authority where Software/Apliance installed	1	*
Details of Government Department email, phone no.Of concerned authority where Software /Apliance installed for above.	Rites, bbs@rites.com	*

* Bold specifications are the golden parameters.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Rajesh Singh	380015,Central Stores, Space Applications Centre, Ambawadi Vistar PO	2	30

EMD Detail

Required	No
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ePBG Detail

Required	No
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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 and Commissioning of Goods
2. **Procurement under this bid is reserved for purchase from :** Local Supplier as defined

in Public Procurement Preference to Make in India Order 2017 and its subsequent Orders Notifications issued by concerned Nodal Ministry for specific Goods/ Products.

- 3. Purchase preference will be given to MSME and Startup (Local supplier) : (if L-1 is not from selected category and 4 / 5 Seller (s) from selected category has/have quoted price within L-1 + Local Supplier as defined in Public Procurement (Preference to Make in India - 20%) Order 2017 and its subsequent Orders / Notifications issued by concerned Nodal Ministry for specific Goods/ Products % of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and award contract for percentage of total value as defined/ decided in relevant policy) Local Supplier as defined in Public Procurement (Preference to Make in India - 20%) Order 2017 and its subsequent Orders / Notifications issued by concerned Nodal Ministry for specific Goods/ Products**

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---