

Summery Sheet for CAD/CAM Software

Sl. No.	Hardware/ Software Items	Specification	No. of users
1	PTC-CREO	Creo- 6.0	10 Users (Up to 50)
2	UNIGRAPHICS/ Siemens NX	NX ACAD200 Version 1899	10 Users
3	Dassault System-CATIA	3 D Experience	10 Users
4	AUTODESK- Auto CAD	AutoCAD LT 2020 Commercial New Single user ELD	10 Users



CIPET:CSTS, KORBA

1. Technical Specifications of the Software Creo-6.0

Sl. No.	Specification	
1	Latest version of Creo-6.0 (PTC-Creo) software with complete module of 2D, 3D Modelling, programming and FE analysis capabilities for product design, Engineering and manufacturing process.	
2	GENERAL TERMS & CONDITIONS	
a	The Software should be supplied with latest version.	
b	The quote shall be supplied with reference to the module.	
c	Please mention the quote for Educational Bundle.	
d	The Software should be supplied in DVD / CD media for windows 8 or higher	
e	The license must be Network Perpetual License.	
f	Warranty : Min one year from the date of acceptance of installation.	
g	The Installation and training will be the responsibility of the supplier.	
h	During the above period of maintenance, any upgrades released will be supplied free of cost.	
i	Annual Maintenance Contract charges in terms of percentage on the basic price for a period of three years after the completion of Warranty period need to be quoted separately.	
3	Any Others Accessories	Bidder to specify and quote if any other accessories available/required for smooth running of the Software.
4	Terms & Conditions	<p>Manufacture/Supplier should have sizable installations of same or better model worldwide and at least Five in India which is education institutions centrally funded institution.</p> <ul style="list-style-type: none"> • A Satisfactory Performance certificate from two institutions to be provided for eligibility. • Bidder should submit complete contact details. • Equipment should be CE certified. • Authorization Letter from OEM. • List of clients in last five years to be provided.
5	Scope of supply	<ul style="list-style-type: none"> • Bidder should submit complete scope of supply (Software, standard accessories, Optional Accessories etc with make model) in the technical bid without price. • Bidder should supply complete startup package necessary to prove the machine and provide training.
6	INSTALLATION, COMMISSIONING AND TRAINING	
6.1	Installation and commissioning requirements	<ul style="list-style-type: none"> • Bidder should state the space required and condition of floor and any other requirements for installation of the Software. • State clearly the specifications of electrical requirement. • Vendor should carry out installation and commissioning of the machine and its accessories on a turnkey basis.
6.2	Training and documentation	<ul style="list-style-type: none"> • Total training duration shall be of 07 days. • Training shall be planned in two phases basic for 4 days and advanced for 3 days. • Training content and plan to be submitted. • Training faculty must have adequate experience in this field. • The vendor should supply the necessary manuals such as;

		<ul style="list-style-type: none"> ✓ Software instruction. ✓ Maintenance and trouble manual. ✓ Training. ✓ Installation and Commissioning. ✓ Handling of accessories. ✓ Software key (if any). ✓ Software CDs.
6.3	Warranty	Minimum One Year or please specify
6.4	Technical support and service	<ul style="list-style-type: none"> • Manufacturer should have established after sales & service network in India. • The vendor shall have local service and application office and infrastructure to attend by visit within 48 hours of need. • Technical support personnel must have adequate experience in this field. • Technical support personnel details should be submitted. • Name and address of the authorized service centre/ partner in India along with the certificate of authorization should be attached.

2. Technical Specifications of the Software UNIGRAPHICS NX 12

SI No.	Specification	
1	Latest version of NX 12 (UNIGRAPHICS/Siemens NX) software with complete module of 2D, 3D Modelling, programming and FE analysis capabilities for product design, Engineering and manufacturing process.	
2	GENERAL TERMS & CONDITIONS	
a	The Software should be supplied with latest version.	
b	The quote shall be supplied with reference to the module.	
c	Please mention the quote for Educational Bundle.	
d	The Software should be supplied in DVD / CD media for windows 8 or higher	
e	The Subscription Licenses for One Year.	
f	Warranty: Min. One year from the date of acceptance of installation.	
g	The Installation and training will be the responsibility of the supplier.	
h	During the above period of maintenance, any upgrades released will be supplied free of cost.	
i	Annual Maintenance Contract charges in terms of percentage on the basic price for a period of Three years after the completion of Warranty period need to be quoted separately.	
3	Any Others Accessories	Bidder to specify and quote if any other accessories available/required for smooth running of the Software.
4	Terms Conditions &	<p>Manufacture/Supplier should have sizable installations of same or better model worldwide and at least Five in India which is education institutions centrally funded institution.</p> <ul style="list-style-type: none"> • A Satisfactory Performance certificate from two institutions to be provided for eligibility. • Bidder should submit complete contact details. • Equipment should be CE certified. • Authorization Letter from OEM. • List of clients in last five years to be provided.
5	Scope of supply	<ul style="list-style-type: none"> • Bidder should submit complete scope of supply (Software, standard accessories, Optional Accessories etc with make model) in the technical bid without price. • Bidder should supply complete start up package necessary to prove the machine and provide training.
6	INSTALLATION, COMMISSIONING AND TRAINING	
6.1	Installation and commissioning requirements	<ul style="list-style-type: none"> • Bidder should state the space required and condition of floor and any other requirements for installation of the Software. • State clearly the specifications of electrical requirement. • Vendor should carry out installation and commissioning of the machine and its accessories on a turnkey basis.
6.2	Training and documentation	<ul style="list-style-type: none"> • Total training duration shall be of 07 days. • Training shall be planned in two phases basic for 4 days and advanced for 3 days. • Training content and plan to be submitted. • Training faculty must have adequate experience in this field. • The vendor should supply the necessary manuals such as; <ul style="list-style-type: none"> ✓ Software instruction. ✓ Maintenance and trouble manual. ✓ Training. ✓ Installation and Commissioning. ✓ Handling of accessories. ✓ Software key (if any). ✓ Software CDs.
6.3	Warranty	Minimum One Year or please specify

6.4	Technical support and service	<ul style="list-style-type: none">• Manufacturer should have established after sales & service network in India.• The vendor shall have local service and application office and infrastructure to attend by visit within 48 hours of need.• Technical support personnel must have adequate experience in this field.• Technical support personnel details should be submitted.• Name and address of the authorized service centre/ partner in India along with the certificate of authorization should be attached.
-----	--------------------------------------	--

3. Technical Specifications of the Software CATIA

SI No	Specification	
1	Latest version of CATIA 3D Experience (Dassault System) software with complete module of 2D, 3D Modelling, programming and FE analysis capabilities for product design, Engineering and manufacturing process.	
2	GENERAL TERMS & CONDITIONS	
a	The Software should be supplied with latest version.	
b	The quote shall be supplied with reference to the module.	
c	Please mention the quote for Educational Bundle.	
d	The Software should be supplied in DVD / CD media for windows 8 or higher	
e	The Subscription Licenses for One Year.	
f	Warranty: Min. One years from the date of acceptance of installation.	
g	The Installation and training will be the responsibility of the supplier.	
h	During the above period of maintenance, any upgrades released will be supplied free of cost.	
i	Annual Maintenance Contract charges in terms of percentage on the basic price for a period of Three years after the completion of Warranty period need to be quoted separately.	
3	Any Others Accessories	Bidder to specify and quote if any other accessories available/required for smooth running of the Software.
4	Terms & Conditions	<p>Manufacture/Supplier should have sizable installations of same or better model worldwide and at least Five in India which is education institutions centrally funded institution.</p> <ul style="list-style-type: none"> • A Satisfactory Performance certificate from two institutions to be provided for eligibility. • Bidder should submit complete contact details. • Equipment should be CE certified. • Authorization Letter from OEM. • List of clients in last five years to be provided.
5	Scope of supply	<ul style="list-style-type: none"> • Bidder should submit complete scope of supply (Software, standard accessories, Optional Accessories etc with make model) in the technical bid without price. • Bidder should supply complete start up package necessary to prove the machine and provide training.
6	INSTALLATION, COMMISSIONING AND TRAINING	
6.1	Installation and commissioning requirements	<ul style="list-style-type: none"> • Bidder should state the space required and condition of floor and any other requirements for installation of the Software. • State clearly the specifications of electrical requirement. • Vendor should carry out installation and commissioning of the machine and its accessories on a turnkey basis.
6.2	Training and documentation	<ul style="list-style-type: none"> • Total training duration shall be of 07 days. • Training shall be planned in two phases basic for 4 days and advanced for 3 days. Training content and plan to be submitted. • Training faculty must have adequate experience in this field. • The vendor should supply the necessary manuals such as; <ul style="list-style-type: none"> ✓ Software instruction, ✓ Maintenance and trouble manual, ✓ Training. Installation and Commissioning, ✓ Handling of accessories, ✓ Software key (if any). ✓ Software CDs.
6.3	Warranty	Minimum One Year or please specify

6.4	Technical support and service	<ul style="list-style-type: none">• Manufacturer should have established after sales & service network in India.• The vendor shall have local service and application office and infrastructure to attend by visit within 48 hours of need.• Technical support personnel must have adequate experience in this field.• Technical support personnel details should be submitted.• Name and address of the authorized service centre/ partner in India along with the certificate of authorization should be attached.
-----	--------------------------------------	--

4. Technical Specifications of the Software AutoCAD

1	Latest version of Auto CAD (Autodesk) software with complete module of 2D, 3D Modelling, programming	
2.	GENERAL TERMS & CONDITIONS	
a	The Software should be supplied with latest version.	
b	The quote shall be supplied with reference to the module.	
c	Please mention the quote for Educational Bundle.	
d	The Software should be supplied in DVD / CD media for windows 8 or higher	
e	The Subscription License for One Year	
f	Warranty: Min. One years from the date of acceptance of installation.	
g	The Installation and training will be the responsibility of the supplier.	
h	During the above period of maintenance, any upgrades released will be supplied free of cost.	
i	Annual Maintenance Contract charges in terms of percentage on the basic price for a period of Three years after the completion of Warranty period need to be quoted separately.	
3	Any Others Accessories	Bidder to specify and quote if any other accessories available /required for smooth running of the Software.
4	Terms & Conditions	<ul style="list-style-type: none"> • Manufacture/Supplier should have sizable installations of same or better model worldwide and at least Five in India which is education institutions centrally funded institution. • A Satisfactory Performance certificate from two institutions to be provided for eligibility. • Bidder should submit complete contact details. • Equipment should be CE certified. • Authorization Letter from OEM. • List of clients in last five years to be provided.
5	Scope of supply	<ul style="list-style-type: none"> • Bidder should submit complete scope of supply (Software, standard accessories, Optional Accessories etc with make model) inthe technical bid without price. • Bidder should supply complete startup package necessary to prove the machine and provide training.

6	INSTALLATION, COMMISSIONING AND TRAINING	
6.1	Installation and commissioning requirements	<ul style="list-style-type: none"> • Bidder should state the space required and condition of floor and any other requirements for installation of the Software. • State clearly the specifications of electrical requirement. • Vendor should carry out installation and commissioning of the machine and its accessories on a turnkey basis.
6.2	Training and documentation	<ul style="list-style-type: none"> • Total training duration shall be of 07 days. • Training shall be planned in two phases basic for 4 days and advanced for 3days. • Training content and plan to be submitted. • Training faculty must have adequate experience in this field. • The vendor should supply the necessary manuals such as <ul style="list-style-type: none"> ✓ Software instruction. ✓ Maintenance and trouble manual ✓ Training. ✓ Installation and Commissioning. ✓ Handling of accessories ✓ Software key (if any). ✓ Software CDs.
6.3	Warranty	Min One Year Onsite Warranty or Please specify
6.4	Technical support and service	<ul style="list-style-type: none"> • Manufacturer should have established after sales & service network in India. • The vendor shall have local service and application office and infrastructure to attend by visit within 48 hours of need. • Technical support personnel must have adequate experience in this field. • Technical support personnel details should be submitted. • Name and address of the authorized service centre/ partner in India along with the certificate of authorization should be attached.
