

Part C: Procurement Plan

Procurement Plan: IMC to submit the procurement plan for ITI as per Section 4.2- Procurement guidelines in the below format:

Illustrative- Sample Procurement Plan to be submitted by ITI

Total Planned Procurement Amount (Year 1 and Year 2): 200 Lakhs

Year –wise details of procurement of items (Goods, services etc.) are detailed below:

A. Item to be procured in Year -1(2022-2023)

Sr. No.	Name of Item	Specifications	Trade/course for which it is required	Total Required	Rate/unit (In INR Lakhs)	Total (IN INR Lakhs)	Sub Total	Method of Procurement	
CIVIL WORKS									
1	Development of Parking space for MMV Trade	Construction of shed to park the trade vehicle	MMV (NSQF-5)	100Sq m	1.36	1.36		Shopping/competitive Bidding	
2	Development of space for Pneumatic and Hydraulic system in fitter trade		Fitter (NSQF-5)	40Sqm	0.024	0.96		Shopping/competitive Bidding	
3	Minor repair work & white wash of ITI Building		All Trade			2.68		Shopping/competitive Bidding	
						Total:-	5	5	
Machinery Equipment									
1	D.C. Compound Generator with control panel including fitted rheostat, voltmeter, ammeter and breaker	D.C. Compound Generator with control panel including fitted rheostat, voltmeter, ammeter and breaker, 2.5 KW, 220V & 3phase Squirrel cage Induction Motor, 5HP, 440V, with control panel & star delta starter	Electrician (NSQF-5)	1	0.65	0.65		Shopping/competitive Bidding	

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2	Motor Generator(DC to AC) set consisting of	Shunt Motor with starting compensator and switch directly coupled to AC generator with exciter and switch board mounted with regulator, breaker, ammeter, voltmeter frequency meter, knife blade switch and fuses etc. Set complete with cast iron bed plate, fixing bolts, foundation bolts and flexible coupling.		1	1.84	1.84	Shopping/competitive Bidding
3	Diesel Generator Set with change over switch, over current breaker and water/air-cooled with armature, star-delta connections AC 3 phase	7.5 KVA, 415 volt or higher rating	Electrician (NSQF-5)	1	1.56	1.56	Shopping/competitive Bidding
4	Desktop Computer	i7 OR Latest processor 2.8 GHz & above, 8 GB RAM, 1 TB SD, DVD Combo Drive, 19/21" Monitor, optical scroll mouse, multimedia key board, 32 bit LAN card with UPP port, wifi (INTERNAL) necessary Drivers, speaker etc. OR (Latest Version)	Electrician (NSQF-5)	2	1.2	2.4	Shopping/competitive Bidding
5	Ink jet printer		Electrician (NSQF-5)	1	0.55	0.55	Shopping/competitive Bidding
6	Sewing Machine (Single needle lock Stitch Industrial model Machine)		Sewing Technology (NSQF-5)	4	0.6	2.4	Shopping/competitive Bidding
7	A/C unit split type (2Tcapacity with Stabilizer)		Sewing Technology (NSQF-5)	2	0.6	1.2	Shopping/competitive Bidding

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8	Desktop Computer	i7 OR Latest processor 2.8 GHz & above, 8 GB RAM, 1 TB SD, DVD Combo Drive, 19/21" Monitor, optical scroll mouse, multimedia key board, 32 bit LAN card with UPP port, wifi (INTERNAL) necessary Drivers, speaker etc. OR (Latest Version)	Sewing Technology (NSQF-5)	1	1.2	1.2		Shopping/competitive Bidding
9	HEAVY Piller drill machine WITH MULTI SPINDLE HEAD & swivel base machine vice	40MM CAPACITY.3phase CROMPTON motor 20MM	FITTER (NSQF-5)	01 nos	1.5	1.5		Shopping/competitive Bidding
10	Instructors lap top with latest configuration pre-loaded with operating system and MS Office package.		MMV (NSQF-5)	1	1.2	1.2		Shopping/competitive Bidding
11	Air conditioned CRDI Vehicle in running condition -LMV	New vehicle with CRDI engine, 04 strokes, 04 cylinders, BS-IV, fitted with air condition.	MMV (NSQF-5)	1	15	15		Shopping/competitive Bidding
12	Diesel Engine six Cylinder in running condition	Latest Diesel Engine CRDI 4 Stroke 6 Cylinders, Turbocharged Engine in running condition. All sensors, wiring, fuel feed, cooling system & instrument cluster	MMV (NSQF-5)	1	7	7		Shopping/competitive Bidding
13	Working Condition of Petrol MPFI Engine Assembly with fault simulation board	Latest 4 Stroke 3/4 cylinder MPFI in running condition, 800-1600cc with ECM, BCM and all sensors, wiring, fuel feed system, cooling system & instrument cluster with Fault setting bank for minimum 6 sensors with diagnostic socket & Scanner to read the faults. Engine management circuit diagram to be printed on the panel board	MMV (NSQF-5)	1	5.5	5.5		Shopping/competitive Bidding

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14	Desktop Computer	i7 OR Latest processor 2.8 GHz & above, 8 GB RAM, 1 TB SD, DVD Combo Drive, 19/21" Monitor, optical scroll mouse, multimedia key board, 32 bit LAN card with UPP port, wifi (INTERNAL) necessary Drivers, speaker etc. OR (Latest Version)	IT Lab (NSQF-5)	10	1.2	12		Shopping/competitive Bidding
15	Instructors lap top with latest configuration pre-loaded with operating system and MS Office package.		IT Lab (NSQF-5)	1	1.2	1.2		Shopping/competitive Bidding
16	Ups(5kva)		IT Lab (NSQF-5)	01	2.67	2.67		Shopping/competitive Bidding
17	Revolving computer chairs for trainees		IT Lab (NSQF-5)	20	.05	1		Shopping/competitive Bidding
18	Trainer revolving chair		IT Lab (NSQF-5)	01	.08	0.08		Shopping/competitive Bidding
19	Trainer table with Drawer		IT Lab (NSQF-5)	01	0.15	0.15		Shopping/competitive Bidding
20	Almirah		IT Lab (NSQF-5)	01	0.2	0.2		Shopping/competitive Bidding

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