

Name Of The ITI: - Govt. ITI Hinjilicut, Ganjam, Odisha
NCVT MIS CODE: - GR21000519

Name Of The Principal: - Er. Amulya Kumar Panda
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:

- Total Planned Procurement Amount (Year 1 to Year 5): 167.5 (in INR lakh)
- Year-wise details of procurement of items (Goods, services etc.) are detailed below:

A. Items to be procured in Year-1

Sl No.	Ilame of Items	Specifications	Trade / Course for which is required	Total Required	Rate / Unit (In INR Lakh)	Total (in INR lakh)	Method of Procurement(e.g. Shopping/Competitive Bidding)
1	Drone Kit	For new Trade	RPAD/DRONE PILOT	6 sets	2.5	15	Competitive Bidding
2	Solar cell based sunlight radiation meter	7 KW	Solar Technician (Electrical)	1	15	15	Competitive Bidding
3	Weather monitoring station	To monitor and record Sunshine, wind velocity, temperature, rainfall etc with software.	Solar Technician (Electrical)	1	2	2	Competitive Bidding
4	Solar cell based sunlight radiation meter	For Solar power measurement up to 2000 w/Square meter.	Solar Technician (Electrical)	2	.5	1	Competitive Bidding
5	Solar cell based sunlight radiation meter	To study IV curve of solar cell of minimum 2 watt under variable illumination, temperature and suitable load	Solar Technician (Electrical)	1	1	1	Competitive Bidding
6	Solar photovoltaic module	Different watt	Solar Technician (Electrical)	1	1	1	Competitive Bidding
7	Purchase of Equipment & Machinery	For new Trade	Solar Technician (Electrical)	1	10	10	Competitive Bidding
8	Heavy Commercial vehicle	Type (without body on frame)	For MMV Trade as per NSQF Reference	1	16	16	Competitive Bidding
9	Hand operated Hydraulic press	For up-gradation of mmv trade	For MMV Trade as per NSQF Reference	1	1	1	Competitive Bidding
10	Air conditioning service Unit (Car)	For up-gradation of mmv trade	For MMV Trade as per NSQF Reference	1	1.5	1.5	Competitive Bidding
11	Air conditioned CRDI Vehicle in running condition -LMV	For up-gradation of mmv trade	For MMV Trade as per NSQF Reference	1	1.5	1.5	Competitive Bidding
12	Books and Learning material	NSQF BOOKS & Chapters	For ALL TRADES	10Sets	25	2.5	Shopping
13	ICT Infrastructure	ICT Infrastructure & Setup	For ALL TRADES	2 Sets	5	10	Competitive Bidding
14	Hiring Transport Vehicle for Female Trainees	For OJT Girls trainees for industry Visit	For ALL TRADES	1	3.5	3.5	Competitive Bidding
Total						81	

Amulya Kumar Panda
Principal
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[Signature]
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B. Items to be procured in Year-2.

SI No.	Name of Items	Specifications	Trade / Course for which is required	Total Required	Rate / Unit (In INR Lakh)	Total (in INR lakh)	Method of Procurement(e.g. Shopping/Competitive Bidding)
1	Two post car lift – capacity 4000 kg	for up-gradation of mmv trade	For MMV Trade as per NSQF Reference	1	3	3	Competitive Bidding
2	Tyler Changer Machine	for up-gradation of mmv trade	For MMV Trade as per NSQF Reference	1	2	2	Competitive Bidding
3	Purchase of Equipment & Machinery	for up-gradation of Etc. Mech. trade	For Etc. Mech. Trade as per NSQF Reference	1 unit	5	5	Competitive Bidding
4	Purchase of Equipment & Machinery	for up-gradation of Electrician trade	For Electrician Trade as per NSQF Reference	6 unit	1.5	9	Competitive Bidding
5	Universal Milling machine	for up-gradation of Machinist trade	For Machinist Trade as per NSQF Reference	1	8	8	Competitive Bidding
6	Vertical Milling Machine	for up-gradation of Machinist trade	For Machinist Trade as per NSQF Reference	1	8	8	Competitive Bidding
7	Books and Learning material	NSQF BOOKS & Chapters	For ALL TRADES	10Sets	.25	2.5	Shopping
8	Hiring Transport Vehicle for Female Trainees	For OJT Girls trainees for industry Visit	For ALL TRADES	1	3.5	3.5	Competitive Bidding
Total					41		



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C. Items to be procured in Year-3

Sl No.	Name of Items	Specifications	Trade / Course for which is required	Total Required	Rate / Unit (In INR Lakh)	Total (in INR lakh)	Method of Procurement(e.g. Shopping/Competitive Bidding)
1	Double column planer	1500 x 1000 x 1000 (motorized) with all attachments	For Machinist Trade as per NSQF Reference	1	13	13	Competitive Bidding
2	Slotter	180 mm stroke (motorized) with all attachments	For Machinist Trade as per NSQF Reference	1	1	1	Competitive Bidding
3	Radial drill	1200 mm area motorized with tapping attachment	For Machinist Trade as per NSQF Reference	1	2.5	2.5	Competitive Bidding
4	Arbor press	hand operated 2 ton capacity	For MMV Trade as per NSQF Reference	1	1.5	1.5	Competitive Bidding
5	Pneumatic rivet gun	with standard accessories	For MMV Trade as per NSQF Reference	1	2	2	Competitive Bidding
6	Hiring Transport Vehicle for Female Trainees	For OJT Girls trainees for industry Visit	For ALL TRADES	1	3.5	3.5	Competitive Bidding
Total						23.5	


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D. Items to be procured in Year-4

Sl No.	Name of Items	Specifications	Trade / Course for which is required	Total Required	Rate / Unit (In INR Lakh)	Total (in INR lakh)	Method of Procurement(e.g. Shopping/Competitive Bidding)
1	Hiring Transport Vehicle for Female Trainees	For OJT Girls trainees for industry Visit	For ALL TRADES	1	3.5	3.5	Competitive Bidding
Total						3.5	


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E. Items to be procured in Year-5

Sl No.	Name of Items	Specifications	Trade / Course for which is required	Total Required	Rate / Unit (In INR Lakh)	Total (in INR lakh)	Method of Procurement(e.g. Shopping/Competitive Bidding)
1	Horizontal Milling	Table Length x width 1200 x 300 mm having motorized up & down movement along with auto feed arrangement and 150mm Universal vice.	For Machinist Trade as per NSQF Reference	1	10	10	Competitive Bidding
2	ICT Infrastructure	ICT Infrastructure & Setup	For ALL TRADES	1	3.5	3.5	Competitive Bidding
6	Hiring Transport Vehicle for Female Trainees	For OJT Girls trainees for industry Visit	For ALL TRADES	1	5	5	Competitive Bidding
Total						18.5	

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