

# National Co-operative Consumers' Federation of India Ltd.

**Branch Office:** Flat No. 10-13, Second Floor, Naveen Market, Kanpur – 208001

**E-mail:** nccfknpp@gmail.com

**EOI No.:** NCCF/KNP/PMVTOOLKIT/EOI/2025-26/ 1921

**Date:** 19.03.2026

## EXPRESSION OF INTEREST (EOI)

### For Empanelment of Manufacturers / OEMs / Authorized Suppliers / Vendors for Supply of Toolkits

National Co-operative Consumers' Federation of India Ltd. (NCCF), Kanpur Branch, invites **Expression of Interest (EOI)** from eligible, reputed, experienced, and financially sound manufacturers / OEMs / authorized suppliers / vendors for empanelment for supply of Toolkits / Livelihood Kits / Trade Kits / Beneficiary Kits for implementation under Government schemes, institutional projects, welfare programmes, livelihood promotion initiatives, and other assignments entrusted to NCCF from time to time.

This EOI is intended to identify technically capable and financially sound agencies for possible empanelment and future participation in supply processes of NCCF. Submission of EOI shall not create any right for award of work, placement of supply order, or assurance of minimum business.

### 1. Background and Objective

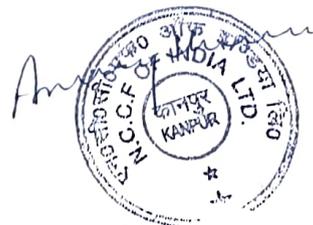
NCCF proposes to prepare a panel of eligible agencies for supply of category-wise toolkits under various project-based / scheme-based requirements. The objective of this EOI is to assess and shortlist / empanel agencies on the basis of:

- legal status and statutory compliance,
- financial strength,
- experience in supply of same or similar kits,
- manufacturing / sourcing capacity,
- quality assurance systems,
- delivery capability,
- ability to provide warranty / replacement support.

The empaneled agencies may subsequently be invited for participation in limited tender / RFQ / financial bid / project-specific procurement process, as per the requirement of NCCF.

### 2. Nature of EOI

1. This document is only an Expression of Interest for empanelment / shortlisting of agencies.
2. NCCF may, after evaluation of EOI responses:
  - empanel one or more agencies category-wise,
  - shortlist agencies for subsequent procurement stages,
  - invite financial bids / quotations / tenders at a later stage,
  - seek samples / presentations / demonstrations,
  - or decide not to proceed further.



3. Empanelment shall not guarantee award of work or any minimum quantity of business.
4. NCCF reserves the right to empanel one or more agencies for one or more toolkit categories.
5. The agencies shall agree to execute the above-mentioned work in accordance with the NCCF margins and the applicable terms and conditions.

### 3. Scope of Work

The empaneled agency, as and when required by NCCF, may be expected to undertake the following:

1. manufacture / procure the required toolkit items,
2. assemble category-wise toolkits as per specification,
3. pack, label, and prepare kits in prescribed format,
4. provide samples / prototypes wherever required,
5. transport, unload, and deliver the kits at designated locations,
6. submit delivery, inspection, and acceptance documents,
7. replace defective, damaged, or short-supplied items,
8. provide warranty / after-sales support, where applicable.

Detailed item specifications, quantity allocation, place of delivery, packaging requirements, delivery schedule, and inspection procedure may be prescribed by NCCF at the stage of subsequent tender / order / contract.

### 4. Indicative Toolkit Categories

S. No.	Toolkit Category
1	Goldsmith
2	Hammer Tool Maker
3	Sculptor
4	Cobbler
5	Washerman
6	Basket Maker
7	Carpenter
8	Metal Smith
9	Mason
10	Doll & Toy Maker
11	Garland
12	Barber
13	Potter
14	Fish net Maker
15	Tailor
16	Boat Maker
17	Armourer
18	Malakaar



## Note

The above categories and quantities are indicative only and may be increased, decreased, modified, merged, or revised by NCCF depending upon actual project requirement.

## 5. Eligibility Criteria

### 5.1 Legal Status

The applicant should be a legally registered entity in India, such as:

- Proprietorship Firm
- Partnership Firm
- Limited Liability Partnership (LLP)
- Private Limited Company
- Public Limited Company
- Cooperative Society
- Any other legally recognized business entity engaged in relevant business activity

Joint Ventures / Consortiums shall not ordinarily be considered unless specifically permitted by NCCF.

### 5.2 Mandatory Statutory Documents

The applicant shall possess and submit the following:

- Certificate of Registration / Incorporation
- PAN
- GST Registration
- Address proof of registered office / branch office
- Bank details
- Authorized signatory proof / board resolution / power of attorney, as applicable

### 5.3 Financial Capacity / Turnover Criteria

The applicant / OEM shall furnish year-wise turnover details for the following period:

- FY 2022-23
- FY 2023-24
- FY 2024-25
- Current Financial Year (provisional, if claimed)

The applicant shall also indicate:

1. Average turnover of the available audited financial years, and
2. Average turnover of the latest three years including current year, wherever current year turnover is claimed.



## Additional Eligibility and EMD Clauses

The applicant / vendor should have access to a suitable own or rented / leased warehouse, godown, storage, packing, or dispatch facility adequate for handling, storage, assembly, packing, and dispatch of the proposed toolkit categories. The applicant shall submit documentary proof such as ownership papers, rent agreement, lease deed, warehouse agreement, or any other supporting document acceptable to NCCF. NCCF reserves the right to verify such facility at any stage.

The applicant shall submit an Earnest Money Deposit (EMD) of ₹20,00,000/- (Rupees Twenty Lakh only) along with the EOI application in the form of RTGS / NEFT / Demand Draft / Bank Guarantee, or in any other mode as permitted by NCCF. The EMD of unsuccessful applicants shall be returned without interest after completion of the EOI process. The EMD shall be liable to forfeiture in case of withdrawal of application, submission of false information, or failure to comply with EOI conditions.

In case the empaneled / shortlisted applicant participates in any subsequent tender / bid floated by the concerned Department / Client / Implementing Authority, whether directly or through NCCF, the applicant shall submit the separate EMD / Bid Security / Performance Security as required in that tender. The EMD submitted under this EOI shall not be treated as a substitute for such tender-specific EMD unless specifically permitted by NCCF in writing. The applicant shall submit a specific undertaking to this effect on ₹100/- non-judicial stamp paper along with the EOI application.

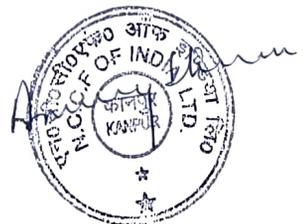
<b>Name of the Account Holder</b>	<b>National Cooperative Consumers Federation of India Ltd. Kanpur</b>
Account No.	02240200001648
IFSC Code	UCBA0000224
Bank Name	UCO Bank
Branch address	PARADE, KANPUR

## Minimum Turnover Requirement

The applicant / OEM should have minimum average annual turnover of ₹40.00 Crore during the available audited financial years or during the available audited years and current year till date of publishing of this EOI.

## Clarification for Firms with Fewer Audited Years

1. In case the applicant has less than three completed audited financial years, the average turnover shall be computed on the basis of the available minimum 2 audited years plus current year.
2. Current year turnover, if claimed, shall be supported by a certificate from a Chartered Accountant and such other supporting documents as may be required by NCCF.
3. NCCF may consider current-year turnover for assessment of average turnover during last three years to assess present financial capability, in addition to the audited years.



## Right of Verification

NCCF reserves the right to verify turnover credentials from:

- audited balance sheets,
- profit & loss account,
- CA certificate,
- GST returns,
- invoices,
- bank statements,
- or any other supporting financial records.

## 5.4 Experience in Supply of Same or Similar Kits

The applicant / OEM / manufacturer should have experience in supply of same of similar toolkits / trade kits / livelihood kits / beneficiary kits / vocational kits / artisan kits / institutional kits / composite tool kits in any one of last three financial years including current year to any central/ state government, CPSU/SPSU or Any autonomous institution having government share more than 50%

### Meaning of Similar Supply

• For the purpose of this EOI, "same or similar kits" shall include supply of: tailor kits / stitching kits, artisan kits, trade toolkits, hand tool kits, beneficiary distribution kits, livelihood promotion kits, occupation-based kits, vocational / institutional kits, other comparable multi-item kit supplies.

### Minimum Experience Requirement

• The applicant / OEM should have successfully executed:  
Minimum cumulative supply of 1, 00,000 kits in any single financial year during last three years including current year,  
or

- one or more substantial supply orders of same or similar kits during the last three financial years including current year, supported by documentary evidence. Acceptable Documentary Evidence

Experience may be supported by:

- work order / purchase order,
- agreement / contract,
- completion certificate,
- invoice copies,
- delivery challans,
- dispatch records,
- client certificate / performance certificate,
- project execution proof.

## Important Clarification

The applicant shall not be disqualified merely because the nomenclature of earlier supplied kits differs from the categories proposed in this EOI, provided the nature of supply is substantially similar.



*Amey Kumar*

### **5.5 OEM / Manufacturer / Authorized Supplier**

The applicant may participate either as:

- OEM / manufacturer, or
- authorized dealer / distributor / reseller / marketing partner / supply partner of the OEM,

subject to submission of valid OEM Authorization / Manufacturer Authorization Form (MAF) wherever the applicant is not the original manufacturer.

### **5.6 Non-Blacklisting / Integrity Requirement**

The applicant should not have been blacklisted / debarred by any:

- Central Government Department,
- State Government Department,
- PSU,
- Autonomous Body,
- Statutory Authority.

A self-declaration / affidavit to this effect shall be submitted.

### **5.7 Technical and Delivery Capability**

The applicant should be capable of:

- manufacturing / sourcing the required toolkit items,
- maintaining consistency and standardization,
- undertaking bulk packaging and dispatch,
- meeting delivery timelines,
- replacing defective / short / damaged items,
- supporting inspection and verification,
- extending warranty / replacement support, where required.

### **5.8 MSE / Start-up / Emerging Firms**

MSEs / Start-ups / emerging firms may also apply, subject to submission of valid documentary proof and demonstration of adequate technical capability, experience, and financial capacity in terms acceptable to NCCF.



## 6. Documents to be Submitted

The applicant shall submit the following documents along with the EOI:

Sl. No.	Document	Remarks
1	Covering Letter	Mandatory
2	Registration / Incorporation Certificate	Mandatory
3	PAN	Mandatory
4	GST Registration	Mandatory
5	Address proof / office details	Mandatory
6	Authorized signatory proof	Mandatory
7	Audited financial statements	Available audited years
8	CA certificate for turnover	If current year turnover is claimed
9	Year-wise turnover statement	As per annexure
10	Similar supply experience statement	As per annexure
11	Work orders / completion certificates / supply proof	Supporting documents
12	OEM Authorization / MAF	If applicant is not OEM
13	Product catalogue / kit details / item list	Preferably category-wise
14	Manufacturing / sourcing / supply capacity note	Mandatory
15	Quality certifications, if any	Desirable
16	Non-blacklisting declaration / affidavit	Mandatory
17	Sample conformity undertaking	Mandatory
18	MSE / Udyam / Startup certificate, if any	Optional
19	Any other relevant supporting document	Optional

## 7. Sample Requirement

1. NCCF may call for sample toolkit / representative sample / prototype sample for one or more categories from shortlisted applicants.
2. The applicant shall submit an undertaking that the actual supplies shall conform to the approved sample and prescribed specifications.
3. Sample evaluation may include:
  - o completeness of items,
  - o utility,
  - o material quality,
  - o workmanship,
  - o packaging,
  - o standardization.

## 8. Submission Procedure

Interested applicants shall submit their EOI in sealed cover / through the mode prescribed by NCCF.

The envelope shall be superscribed as:



*Handwritten signature*

**“EOI for Empanelment of Manufacturers / OEMs / Authorized Suppliers / Vendors for Supply of Toolkits”**

**EOI Submission Details**

<b>Particulars</b>	<b>Details</b>
EOI No.	NCCF/KNP/PMVTOOLKIT/EOI/2025-26/
Last Date for Submission	28.03.2026 up to 5 :00 pm hrs
Place of Submission	NCCF Kanpur Branch Office / as notified
Mode of Submission	Physical / Hard copy of document
Opening / Scrutiny	To be decided by NCCF Kanpur

Late, incomplete, unsigned, or unsupported applications shall be liable to rejection.

**9. Evaluation Methodology**

**9.1 Preliminary Scrutiny**

Applications shall be examined for:

- completeness,
- statutory registration,
- required documents,
- signed annexures,
- turnover documents,
- experience proof,
- declarations / undertakings.

**9.2 Technical Assessment**

EOI responses may be assessed on the basis of:

- legal eligibility,
- turnover capacity,
- experience in same or similar kit supplies,
- manufacturing / sourcing capability,
- category-wise delivery readiness,
- quality systems,
- OEM authorization,
- sample conformity, if called for,
- overall suitability for empanelment.

**9.3 Verification**

NCCF may, at its sole discretion:

- seek clarifications,
- call for additional documents,
- verify records from clients / institutions,
- inspect office / warehouse / manufacturing premises,
- call the applicant for interaction / presentation,



- seek sample demonstration.

#### **9.4 Empanelment**

Based on the evaluation, NCCF may empanel one or more applicants category-wise.

Empanelment shall remain entirely at the discretion of NCCF and no applicant shall claim empanelment as a matter of right.

#### **10. Validity of Empanelment**

The empanelment, if granted, shall ordinarily remain valid for Two year, or such period as may be decided by NCCF. The same may be extended, reviewed, modified, suspended, or cancelled on the basis of requirement, policy, and performance.

#### **11. General Terms and Conditions**

1. NCCF reserves the right to accept or reject any or all EOIs without assigning any reason.
2. NCCF reserves the right to amend, cancel, suspend, withdraw, or reissue this EOI.
3. Submission of EOI does not confer any right to award of work.
4. Empanelment does not guarantee minimum business.
5. False / misleading / fabricated / suppressed information shall lead to rejection / cancellation / further action.
6. NCCF may remove any empaneled agency from the panel in case of poor performance, quality issues, delay, misrepresentation, or breach of instructions.
7. Government of India / State Government shall not be a party to this EOI unless specifically mentioned in a subsequent contract / order / project arrangement.
8. The applicant shall bear all costs associated with preparation and submission of the EOI, including sample submission, presentation, and document preparation

#### **12. Confidentiality and Integrity**

The applicant shall maintain integrity and shall not indulge in any fraudulent, collusive, coercive, corrupt, or unethical practice. Any such act shall be liable for rejection / cancellation / debarment from future participation.

#### **13. Indemnity**

The empaneled agency shall indemnify NCCF against all claims, losses, damages, liabilities, and legal consequences arising out of:

- supply of defective / infringing goods,
- breach of declarations,
- negligence,
- statutory non-compliance,
- third-party claims.



*Amey Sharma*

#### 14. Jurisdiction

All disputes, differences, claims, or questions arising out of or in connection with this Agreement, including its interpretation, performance, or termination, shall be referred to and finally resolved by arbitration.

The arbitration shall be conducted in accordance with the provisions of the **Arbitration and Conciliation Act, 1996** and any amendments thereof. The arbitral tribunal shall consist of a sole arbitrator appointed mutually by the parties. In case of disagreement, the arbitrator shall be appointed in accordance with the provisions of the said Act.

The seat and venue of arbitration shall be Kanpur, and the proceedings shall be conducted in the English language. The award passed by the arbitrator shall be final and binding on both parties.

#### 15. Force Majeure Clause

Neither party shall be liable for any failure or delay in the performance of its obligations under this Agreement if such failure or delay is caused by events beyond its reasonable control, including but not limited to acts of God, war, riots, civil commotion, fire, flood, earthquake, epidemic, pandemic, governmental actions, or any other similar cause ("Force Majeure Event").

The affected party shall promptly notify the other party in writing of the occurrence of such event and its expected duration. The obligations of the affected party shall be suspended for the duration of the Force Majeure Event.

If such event continues for a period exceeding **30 days**, either party shall have the right to terminate the Agreement by giving written notice without any financial liability, except for obligations already performed.

#### 16. Contact Details

##### Branch Manager

National Co-operative Consumers' Federation of India Ltd.  
Flat No. 10-13, Second Floor, Naveen Market, Kanpur – 208001  
E-mail: nccfkn@gmail.com

*Anurag Sharma*

(Anurag Sharma)  
Branch Manager

National Co-operative Consumers' Federation of India Ltd.  
Kanpur Branch



## ANNEXURES

### Annexure-I: Covering Letter

To  
The Branch Manager  
NCCF, Kanpur Branch

**Subject: Submission of EOI for Empanelment for Supply of Toolkits**

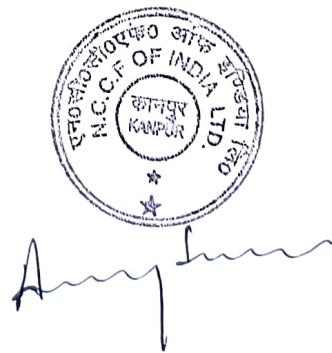
Sir,

With reference to the EOI No. \_\_\_\_\_ dated \_\_\_\_\_, we hereby submit our Expression of Interest for empanelment for supply of toolkits.

We confirm that:

1. We have carefully examined the EOI document.
2. We fulfill the eligibility conditions and submit the required documents.
3. The information submitted by us is true and correct.
4. We understand that submission of EOI does not confer any right for award of work.
5. We agree to abide by the decision of NCCF.

For \_\_\_\_\_  
Authorized Signatory  
Name:  
Designation:  
Seal:



A circular stamp of N.C.C.F. OF INDIA LTD. KANPUR is stamped over a handwritten signature. The stamp contains the text 'N.C.C.F. OF INDIA LTD.' and 'KANPUR' in the center, with two stars below it. The signature is written in cursive and appears to be 'Anuj Kumar'.

## Annexure-II: Applicant Profile

Particulars	Details
Name of Applicant	
Constitution of Firm	
Registered Address	
Correspondence Address	
Contact Person	
Mobile No.	
E-mail ID	
PAN	
GST No.	
CIN / LLPIN / Registration No.	
Nature of Business	
OEM / Manufacturer / Authorized Supplier	
Year of Establishment	



### Annexure-III: Year-wise Turnover Statement

Financial Year	Turnover (₹ Crore)
2022-23	
2023-24	
2024-25	
Current Year (Provisional)	

#### Additional Disclosure

- Average turnover of available audited financial years: ₹ \_\_\_\_\_ Crore
- Average of latest three years including current year: ₹ \_\_\_\_\_ Crore

**Certified that the above details are true and based on books of account / audited statements / CA certification.**

Signature:

Name:

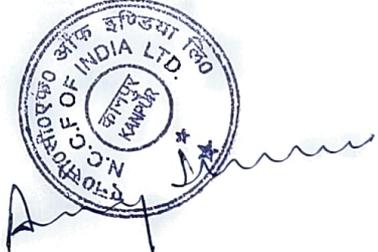
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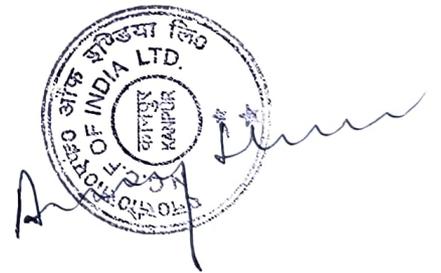
**Annexure-IV: Similar Supply Experience Statement**

Sl. No.	Name of Client / Department	Year	Nature of Supply	Type of Kit / Item	Quantity Supplied	Order Value	Supporting Document
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A circular stamp of N.C.F. OF INDIA LTD. is present, featuring the company name in English and Hindi. The stamp includes the text 'N.C.F. OF INDIA LTD.' and 'N.C.F. OF INDIA LTD.' in Hindi. A handwritten signature and a scribble are visible over the stamp.

**Annexure-V: Category Interest and Capacity Statement**

S. No.	Toolkit Category	Applied For (Yes/No)	Manufacturing / Supply Capacity	OEM / Authorized Supplier	Remarks
1	Goldsmith				
2	Hammer Tool Maker				
3	Sculptor				
4	Cobbler				
5	Washerman				
6	Basket Maker				
7	Carpenter				
8	Metal Smith				
9	Mason				
10	Doll & Toy Maker				
11	Garland				
12	Barber				



THE EXPORT PROMOTION BOARD OF INDIA LTD.  
RAIPUR

**Annexure-VI: Non-Blacklisting Declaration**

It is hereby declared that our firm/entity has not been blacklisted, debarred, or banned by any Central Government Department, State Government Department, PSU, Autonomous Body, or Statutory Authority as on the date of submission of this EOI.

It is further declared that the information submitted by us is true and correct and nothing material has been concealed.

Signature:

Name:

Designation:

Seal:



## UNDERTAKING

(To be executed on ₹100/- Non-Judicial Stamp Paper)

I/We, M/s \_\_\_\_\_, having our registered office at \_\_\_\_\_, through its Authorized Signatory / Proprietor / Partner / Director **Shri / Smt.** \_\_\_\_\_, son / daughter / wife of \_\_\_\_\_, aged about \_\_\_\_\_ years, resident of \_\_\_\_\_, do hereby solemnly affirm and undertake as under:

1. That I/We have submitted our application / Expression of Interest (EOI) / bid for empanelment with **National Co-operative Consumers' Federation of India Ltd. (NCCF)** in connection with supply of toolkits / related items.
2. That I/We clearly understand and agree that, in case our firm is empaneled / shortlisted by NCCF and thereafter participates in any **subsequent tender / bid / procurement process** floated by the concerned **Department / Client / Implementing Authority**, whether directly or through NCCF, I/We shall submit the **separate Earnest Money Deposit (EMD) / Bid Security / Performance Security**, strictly as prescribed in such subsequent tender / bid document.
3. That I/We further undertake and confirm that the **EMD submitted under the present EOI / empanelment process before NCCF shall not be treated as a substitute, adjustment, or deemed compliance** against the EMD / Bid Security / Performance Security required under any subsequent tender / bid / procurement process, unless the same is **specifically permitted in writing by NCCF and/or the concerned Department / Client / Implementing Authority**.
4. That I/We shall not raise any claim, dispute, objection, demand, or contention at any stage on the ground that the EMD submitted under the EOI / empanelment process ought to be treated as sufficient or adjustable against the EMD / Bid Security / Performance Security required in the subsequent tender / bid.
5. That I/We undertake to fully comply with all terms and conditions of the subsequent tender / bid, including submission of tender-specific EMD / Bid Security / Performance Security, within the time and in the manner prescribed therein.
6. That this undertaking is being furnished voluntarily, consciously, and with full understanding of its contents for submission before **NCCF**, and shall remain binding upon me/us, our firm/company, and our legal heirs / representatives / successors / assigns.
7. That the statements made hereinabove are true and correct to the best of my/our knowledge and belief, and nothing material has been concealed therefrom.

**DEPONENT / EXECUTANT**

For M/s \_\_\_\_\_



Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Mobile No.: \_\_\_\_\_  
E-mail: \_\_\_\_\_  
Seal of Firm / Company

## Verification

I/We, the above named deponent(s), do hereby verify that the contents of paragraphs 1 to 7 of this undertaking are true and correct to my/our knowledge and belief and nothing material has been concealed therefrom.

Verified at \_\_\_\_\_ on this \_\_\_\_\_ day of \_\_\_\_\_, 20.

## DEPONENT / EXECUTANT

Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Designation: \_\_\_\_\_  
Seal of Firm / Company

## Witnesses

1. Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_
2. Signature: \_\_\_\_\_  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_



## Annexure-VII: Sample Conformity Undertaking

We hereby undertake that the sample / toolkit / product proposed or submitted by us shall be fully representative of the actual material to be supplied in case of empanelment / award of order. We further undertake that the final supplied goods shall strictly conform to the approved sample and specifications as may be prescribed by NCCF.

Signature:

Name:

Designation:

Seal:



**Annexure-VIII: OEM**

**Authorization / MAF Format**

*(To be submitted where the applicant is not the manufacturer)*

This is to certify that M/s \_\_\_\_\_ is our authorized dealer / distributor / supplier / partner for participation in NCCF's EOI for toolkit category / categories \_\_\_\_\_.

We further confirm that:

- the products offered are genuine,
- we shall support warranty / quality obligations,
- the applicant is authorized to market and supply our products.

**For OEM / Manufacturer**

Authorized Signatory

Name:

Designation:

Seal:



# Mason Tool Kit

**ANNEXURE - I**

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS  
MASON TOOLKIT – A**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Wheel Barrow	QTY: 1 No.		<p>Item should be in conformance to IS 2431</p> <p>Size/Dimension: With Single rubber wheel galvanized body: L 760 x W 450 x D 300 mm · Chassis: Heavy Duty, wheel Robust Steel Chassis angle and Pipe structure Body: Made from 14 SWG sheet Capacity: Min. 200 Kg.</p> <p>Tool/ item should be of reputed make and</p>	-

				conforming to standard quality	
2.	Laser beam Measurement Device	QTY: 1 No.		<p>Battery 2x1.5 V, AAA,  Material: Plastic  Display: LCD  Measurement range : upto 40-meter  Measurement time: less than 0.5 Second  Data storage: Upto 99 measurements  Accuracy: Upto +/- 2 mm  Water resistant: IP 54  CE/ISI marked  Warranty: One year  Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required

3.	Cross Line Laser Level	QTY: 1 No.		<p>180-degree vertical line, working range 10-25 mtr  +/- 3-degree self-levelling range.  Levelling  Accuracy: +/- 1.5 mm in a range of 5mtr -7 mtr length  Working voltage 6V/3xAA Alkaline battery,  Laser power: Minimum 30 mw  Material: High density plastic  ISI/CE Certified</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
4.	Brick Hammer	QTY: 1 No.		<p>Head Material: Hardened steel for durability. Head Shape: Dual-sided, one side for splitting and the other for trimming. Sizes: Typically, around 16 inches in length. Handle: Wooden (Oak Wood) or fiberglass for comfortable grip.  Tool/ item should be of reputed make and conforming to standard quality</p>	-

5.	Bricklaying Trowel	QTY: 1 No.		<p>Round point brick trowel, with oak wood handle  Blade length: 200mm +/- 2mm  Blade width: 120mm +/-2mm  Handle length: 140mm +/-10mm  Minimum Thickness 1.5 mm High grade steel, Hardened and tempered, ground polished.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
6.	Spirit Level 300 mm	QTY: 1 No.		<p>Size. 30 cm.  Material: Aluminium with magnetic base  Accuracy: 0.5 mm/m  Approx Weight: 190 gm  No. of vials: 2  Tool/ item should be of reputed make and conforming to standard quality</p>	-
7.	Drafting Chisel	QTY: 1 No.		<p>Blade Material: High-carbon steel. Blade Shape: Wide, flat edge with bevelled sides. Minimum length: 355 mm  Blade length: Minimum 50 mm  Width: 2 to 4 Inches  Handle: oak wood, rubber, or plastic.  Tool/ item should be of reputed make and conforming to standard quality</p>	-

8.	Aluminium Straight Edge	QTY: 1 No.		4 inches x 1 inch's x 5 feet Tool/ item should be of reputed make and conforming to standard quality`	-
9	6 Step Foldable Aluminium Ladder	QTY: 1 No.		Material Aluminium Item Weight: 7500-8000 Grams Load Capacity: 110-150 KG Product Dimensions 183W x 51.2H Centimetres	-

**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Full Body Harness	QTY: 1 No.		<p>Item should be in conformance to IS-3521            Consists of shoulder straps, leg straps, and a waist belt. Material: Strong, durable nylon webbing with reinforced stitching. Features: Adjustable straps, multiple attachment points, shock-absorbing lanyards.</p> <p>ISI Marked</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
2.	Safety Helmet	QTY: 1 No.		<p>Industrial Safety Helmet as per IS 2925</p> <p>ISI Marked</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

3.	Safety Jacket	QTY: 1 No.		<p>Item should be in conformance to IS-15809  Material: High-visibility polyester or similar fabric.  Features: Reflective strips, zip or Velcro closure, pockets.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
4.	Safety goggles	QTY: 1 No.		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.</p> <p>Item shall be in conformance to IS: 5983:2005</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	

5.	Quality Mortar Pan/ Ghamela	QTY: 1 No.		Galvanised steel made :Min 3mm thick, Semi-circular shape , Dia: 18" Depth: Approx 6" Tool/ item should be of reputed make and conforming to standard quality	
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## MASON TOOLKIT – B

S. No .	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Cross Line Laser Level	QTY: 1 No.		<p>180-degree vertical line, working range 10-25 mtr                      +/- 3-degree self-levelling range.                      Levelling                      Accuracy: +/- 1.5 mm in a range of 5mtr -7 mtr length                      Working voltage 6V/3xAA Alkaline battery,                      Laser power: Minimum 30 mw                      Material: High density plastic                      ISI/CE Certified</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
2.	Mixing Machine	QTY: 1 No.		<p>Dimensions - 59 x 28 x 21 cm.                      Weight -min. 3.9 Kilograms.</p> <p>1 Ph, 230 Volt AC, 50 Hz                      Speed: Min 650 RPM                      Min length: 600 mm                      Mix Pedal M14x2 160 mm diameter</p> <p>Machine</p> <p>1300-watt copper winded motor and chrome-plated iron rod</p> <p>Tool/ item should be of reputed make and conforming to standard quality,</p>	MAF required

3.	Angle grinder with polishing wheel	QTY: 1 No.		<p>No load speed: Min 11000 Rpm,  Power: Min 800 W,  Wheel dia. Min. 100 mm  1 phase, 220 V, 50 Hz  ISI marked 3 core power cord minimum 5 meter length  Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
4.	Tile Levelling Pliers	QTY: 1 No.		<p>Material- Metal, handles covered with plastic Size 24 cm(L) x 12 (W) cm   Weight: Min 250 gms   Tool should be of reputed make and conforming to quality standards</p>	MAF required
5.	Drill Machine set	QTY: 1 set with all tools & accessories		<p>Electric Corded Drill Machine Set (Power Tool)  Rated Power minimum 500W  No Load Speed: Min 2600 RPM  Chuck Capacity 1.5-10mm  Complete Kit of 100 Pcs   consisting of essential accessories including 1 keyed chuck, 1 plastic carry case, 5 masonry drill bits (4, 5, 6, 8, 10 mm), 5 metal drill bits (2, 3, 4, 5, 6 mm), 4 wood drill bits (4, 5, 6, 8 mm), 1 claw hammer with rubber grip, 10</p>	MAF required

				<p>screwdriver bits (ph1, ph2, pz1, pz2, s4, s6, h4, h5, t20, t25), 1 screwdriver magnetic adaptor, 7 sockets (4, 5, 6, 7, 8, 9, 10 mm), 1 nut driver adaptor (1/4"), 1 measuring tape (3 m), 1 combination plier (6"), 1 adjustable wrench (6"), 1 adjustable knife (1"), screws (3 mm - 10 pieces, 4 mm - 10 pieces, 5 mm - 10 pieces), S-Plugs (4 mm - 10 pieces, 6 mm - 10 pieces, 8 mm - 10 pieces) and 1 3-directional spirit level)</p> <p>Warranty: Min 1 year Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories</p>	
6.	Aluminium Straight Edge	QTY: 1 No.		<p>4 inches x 1 inch's x 5 feet Tool/ item should be of reputed make and conforming to standard quality</p>	

7.	Notched trowel	QTY: 1 No.		<p>Blade Material: Hardened steel. Notch Patterns: Varies for tile adhesive type and size. Sizes: Typically, 9 inches in length. Handle: D-shaped or ergonomic for control. Used for spreading adhesive in tiling.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
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**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Safety Helmet	QTY: 1 No.		<p>Industrial Safety Helmet as per IS 2925</p> <p>ISI Marked</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
2.	Safety Jacket	QTY: 1 No.		<p>Item should be in conformance to IS-15809</p> <p>Material: High-visibility polyester or similar fabric.</p> <p>Features: Reflective strips, zip or Velcro closure, pockets.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	

3.	Safety goggles	QTY: 1 No.		<p>Wrap-around style with clear, impact-resistant lenses.  Material: Polycarbonate lenses for durability and protection.  Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.</p> <p>Item shall be in conformance to IS: 5983:2005</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
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## MASON TOOLKIT – C

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Cross Line Laser Level	QTY: 1 No.		<p>180-degree vertical line, working range 10-25 mtr            +/- 3-degree self-levelling range.            Levelling Accuracy: +/- 1.5 mm in a range of 5mtr -7 mtr length            Working voltage 6V/3xAA Alkaline battery,            Laser power: Minimum 30 mw            Material: High density plastic            ISI/CE Certified</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
2.	Wheel Barrow	QTY: 1 No.		<p>Item should be in conformance to IS 2431</p> <p>Size/Dimension: With Single rubber wheel galvanized body :</p> <p>L 760 x W 450 x D 300 mm ·            Chassis : Heavy Duty, wheel Robust Steel Chassis angle and pipe structure · Body : Made from 14 swg sheet            Capacity: Min. 200 Kg. Tool/ item should be of</p>	

				reputed make and conforming to standard quality	
3.	Mortar Mixing tray	QTY: 1 No.		Material: Mild steel – 5 mm thick Size: 6x4 Feet Tool/ item should be of reputed make and conforming to standard quality	
4.	Angle grinder	QTY: 1 No.		Electric Grinder Min. 670 W, Disk Dia. 4 inch, Locking nut: M10, Min Rotational Speed 11000 RPM, Blade Size 100mm, With standard box accessories, ISI marked cable and plug. ISI marked power cord Minimum 5 metre cord Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality, ISI Marked	MAF required
5.	Steel Float	QTY: 1 No.		Blade Material: Durable, non-reactive Material aluminium. Blade Type: Flat or slightly curved. Blade Thickness: 0.5 to 1mm Sizes: 12 inches in length,	

				<p>3 inches in width.          Handle: Made of wood, aluminium, or other lightweight materials.          Tool/ item should be of reputed make and conforming to standard quality</p>	
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6.	Quality Spade	QTY: 1 No.		<p>Weight: Min. 1.9 Kg.          Oak Wooden handle          75- 90 cm length          Blade Thickness: Min 2mm          Blade Material: SS Grade 202          Blade Length: 9x11 Inches          Tool/ item should be of reputed make and conforming to standard quality</p>	
7.	Quality Mortar Pan/ Ghamela	QTY: 1 No.		<p>Galvanised steel made :Min 3mm thick, Semi-circular shape ,          Dia: 18"          Depth: Approx 6"          Tool/ item should be of reputed make and conforming to standard quality</p>	
8.	Pointed Trowel	QTY: 1 No.		<p>Size 4.5 inch x 2.25 inch          Quality: Metal blade of minimum 0.5 mm thickness durable with wooden handle length of 5 inches,          Tool/ item should be of reputed make and conforming to standard quality</p>	

9.	Drill Machine set	QTY: 1 Set with all tools & accessories		<p>Electric Corded Drill Machine Set (Power Tool)  Rated Power minimum 500W  No Load Speed: Min 2600 RPM  Chuck Capacity 1.5-10mm  Complete Kit of 100 Pcs</p> <p>consisting of essential accessories including 1 keyed chuck, 1 plastic carry case, 5 masonry drill bits (4, 5, 6, 8, 10 mm), 5 metal drill bits (2, 3, 4, 5, 6 mm), 4 wood drill bits (4, 5, 6, 8 mm), 1 claw hammer with rubber grip, 10 screwdriver bits (ph1, ph2, pz1, pz2, s4, s6, h4, h5, t20, t25), 1 screwdriver magnetic adaptor, 7 sockets (4, 5, 6, 7, 8, 9, 10 mm), 1 nut driver adaptor (1/4"), 1 measuring tape (3 m), 1 combination plier (6"), 1 adjustable wrench (6"), 1 adjustable knife (1"), screws (3 mm - 10 pieces, 4 mm - 10 pieces, 5 mm - 10 pieces), S-Plugs (4 mm - 10 pieces, 6 mm - 10 pieces, 8 mm - 10 pieces) and 1 3-directional sprit level)</p> <p>Warranty: Min 1 year  Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories</p>	MAF required
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10.	Aluminium Straight Edge	QTY: 1 No.		4 inches x 1 inches x 5 feet Tool/ item should be of reputed make and conforming to standard quality	
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## MASON TOOLKIT – D

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Hand Vibrator	QTY: 1 No.		<p>1 Ph, 230 Volt, 50 Hz            Material: Cast Iron/MS            Rod length: 1.5 meter            Vibration Frequency: 150 Hz            1200 W, copper armature, needle pipe, 35 mm dia made of wire braded hose pipe 3 mtr length            13000rpm            Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
2.	Cross Line Laser Level	QTY: 1 No.		<p>180-degree vertical line, working range 10-25 mtr +/- 3-degree self-levelling range.            Levelling            Accuracy: +/- 1.5 mm in a range of 5mtr -7 mtr length            Working voltage 6V/3xAA Alkaline battery,            Laser power: Minimum 30 mw            Material: High density plastic            ISI/CE Certified            Tool/ Item should be of reputed make and conforming to standard quality</p>	MAF required
3.	Wheel Barrow	QTY: 1 No.		<p>Item should be in conformance to IS 2431            Size/Dimension:            With Single rubber wheel galvanized body:            L 760 x W 450 x D 300 mm · Chassis :            Heavy Duty, wheel</p>	

				<p>Robust Steel Chassis angle and pipe structure ·</p> <p>Body : Made from 14 swg sheet</p> <p>Capacity: Min. 200 Kg.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
4.	Pointed Trowel	QTY: 1 No.		<p>Size 4.5 inch x 2.25 inch</p> <p>Quality: Metal blade of minimum 0.5 mm thickness durable with wooden handle length of 5 inches,</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
5.	Quality Spade	QTY: 1 No.		<p>Weight: Min. 1.9 Kg.</p> <p>Oak Wooden handle 75-90 cm length</p> <p>Blade Thickness: Min 2mm</p> <p>Blade Material: SS Grade 202</p> <p>Blade Length: 9x11 Inches</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
6.	Shovel	QTY: 1 No.		<p>Material: Alloy Steel with wooden handle</p> <p>Total end to end Length: Min 39 Inch</p> <p>Width of Metal Shovel Head: min 11 inch</p> <p>Length of Metal Shovel Head: min 11-inch</p> <p>Head Thickness: 2mm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	

7.	Ghamela	QTY: 1 No.		Galvanised steel made: Min 3mm thick, Semi-circular shape , Dia: 18" Depth: Approx 6" Tool/ item should be of reputed make and conforming to standard quality	
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8.	Drill Machine Set	QTY: 1 Set with all tools &		<p>Electric Corded Drill Machine Set (Power Tool)  Rated Power minimum 500W  No Load Speed: Min 2600 RPM  Chuck Capacity 1.5-10mm  Complete Kit of 100 Pcs</p> <p>consisting of essential accessories including 1 keyed chuck, 1 plastic carry case, 5 masonry drill bits (4, 5, 6, 8, 10 mm), 5 metal drill bits (2, 3, 4, 5, 6 mm), 4 wood drill bits (4, 5, 6, 8 mm), 1 claw hammer with rubber grip, 10 screwdriver bits (ph1, ph2, pz1, pz2, s4, s6, h4, h5, t20, t25), 1 screwdriver magnetic adaptor, 7 sockets (4, 5, 6, 7, 8, 9, 10 mm), 1 nut driver adaptor (1/4"), 1 measuring tape (3 m), 1 combination plier (6"), 1 adjustable wrench (6"), 1 adjustable knife (1"), screws (3 mm - 10 pieces, 4 mm - 10 pieces, 5 mm - 10 pieces), S-Plugs (4 mm - 10 pieces, 6 mm - 10 pieces, 8 mm - 10 pieces) and 1 3-directional sprit level)</p> <p>Warranty: Min 1 year  Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories</p>	MAF required
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**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Safety Helmet	QTY: 1 No.		<p>Industrial Safety Helmet as per IS 2925</p> <p>ISI Marked</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
2.	Safety Jacket	QTY: 1 No.		<p>Item should be in conformance to IS-15809</p> <p>Material: High-visibility polyester or similar fabric.</p> <p>Features: Reflective strips, zip or Velcro closure, pockets.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	

3.	Safety goggles	QTY: 1 No.		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame.</p> <p>Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.</p> <p>Item shall be in conformance to IS:5983:2005</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
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# Barber Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**BARBER (NAAI) - SET A: Assistant Barber**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1 : Equipment</b>					
1.	Professional Electronic Hair clipper	QTY: 1 No.		<p>Super slim and light weight for mobility cutting length 0.5 mm - 3 mm with variation of +/- 10%. 4 Guide combs (2.5 mm to 11 mm) Lithium-ion battery. (CE/ISI marked) 75 min run time / 60 min charge. Power source type: Rechargeable battery powered (Mandatory) Operation: with Cord and Cordless. <b>The length of cord should be of standard length.</b> Blade material type: stainless steel, 1-year warranty. Tool/ item should be of reputed make and conforming to standard quality. Plug/ Adapter of ISI marked..</p>	MAF required
2.	Hi-Frequency machine	QTY: 1 No.		<p>High frequency electric (high frequency hair treatment with stimulation of 2,50,000 frequency) machine to operate at 220 V AC, 50 Hz, with standard accessories, with at least 4 electrodes etc. which helps wound to heal fast and to restrain pores and be very multi-functional like helps hair growth and cure alopecia, etc.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

3.	Professional Hair Straightener cum Iron	QTY: 1 No.		<p>Min. plate size: 19mm x 85mm Cord of standard length. Heat up time 60 sec (Max.) Should operate on single phase 220V Dual Ceramic Coated Plate for immediate heat up and rapid heat recovery. One hour Auto Shut Off function. Adjustable temperature range from 150 °C to 230 °C with LED display Auto adjustable floating plates to provide for easy glide styling with no gaps. 1 year warranty Tool/ item should be of reputed make and conforming to standard Quality. Plug of ISI marked.</p>	MAF required
4.	Professional Heavy duty Hair Dryer	QTY: 1 No.		<p>4 heat and 2 speed combination plus cool shot for choice.  Superior mute.  Includes 2 air flow nozzles aesthetic ergonomic design equipped with overheating protection device.  The cord should be of standard length.  Min. 1800 watts  Should operate on single Phase, nominal 230V, 50Hz  1 year warranty  Tool/ item should be of reputed make and conforming to standard quality. Plug of ISI marked.</p>	MAF required

5.	Long edge cutting scissors  Thinning scissors	QTY: 2 Nos.		<p>2 pcs of hair cutting Scissors, <u>of regular size</u>, one with straight blades and one with textured blades. (5.5 inches)</p> <p>Lightweight, High quality stainless steel of Grade 420J2 or equivalent – <u>corrosion resistant</u>, durable steel grip. Smooth, sharp, and durable.</p> <p>Balanced weight and ergonomic design. Refined and lightweight, reducing wrist, elbow, and hand tension. Tool/ item should be of reputed make and conforming to standard quality.</p>	-
6.	Comb set	QTY: 1 Set (10 different combs)		<p>Plastic with carbon fibre finish with <b>minimum 10 number of different combs</b> <u>of regular Standard size</u>, (Wide tooth rat tail comb, Fine tooth pin tail comb, 3 in 1 comb, Fine tooth rat tail comb, Coarse and Fine Toothed Pocket Comb, Tail Comb, Triple Teasing Comb, Waves Pick Comb, Detangling Comb, Styling comb) in the set, to be used for hair cutting and styling.</p> <p>Material: Plastic with carbon fiber finish, Professional anti-static plastic. Won't scratch scalp or get caught in knots, Works well with hair styling and chemical treatments.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

7.	Vent Brush, Round Brush Dusting Brush	QTY: 3 Nos. (1 each)		<p>Sleek and lightweight body with super flexible, good quality bristles help in a pain-free detangle. Regular Size</p> <p>Ball Tipped bristles should be gentle on scalp &amp; massage it for improved blood circulation and improved hair health.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
8.	Section clips	QTY: 1 Pack (set of 6.)		<p>Plastic / metal section clips (set of 6 nos.), regular size</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

**Part 2: Accessories/Consumables/Safety Gears**

1.	Apron	QTY: 1 No.		<p>Apron made of Waterproof fabric-PU Coated, Reusable, Free size</p> <p>Tool/ item should be of reputed make and conforming to standard quality and design</p>	-
2.	Cutting & Colouring Sheet	QTY: 2 Nos.		<p>Should be made of Waterproof fabric-PU Coated.</p> <p>Reusable, Free size</p> <p>Tool/ item should be of reputed make and conforming to standard quality and design</p>	-
3.	Disposable gloves	QTY: 1 Box (100 Gloves)		<p>Latex <b>or</b> Nitrile disposable hand gloves (<b>50 Pairs</b>) Free size</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

4.	Disposable Bags	QTY: 1 Pack (30 bags)		<p>Garbage Bags made of Compostable plastic, Minimum 35 Micron.</p> <p>Disposable black plastic bags with large size</p> <p>1 Pack of minimum 30 bags Tool/ item should be of reputed make and conforming to standard quality</p>	-
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## BARBER (NAAI) - SET B: Assistant Hair Dresser

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1 : Equipment</b>					
1.	Professional Electronic Hair clipper	QTY: 1 No.		<p>Adjustable Lever Length: You can make the best use of this Professional clipper's 0.5 mm- 3.0 mm cutting length with adjustable lever to cut all lengths of hair smoothly with variation +/- 10%.Lithium-ion battery. (CE/ISI marked) 75 min run time / 60 min charge.</p> <p>Power source type: Rechargeable battery powered (Mandatory)</p> <p>Operation: with Cord and Cordless 6000 RPM (Min.)</p> <p>High-Speed Electromagnetic Motor: <b>The minimum length of cord should be standard length.</b> Blade material type: Stainless Steel. Tool/ item should be of reputed make and conforming to standard quality, Plug/ Adapter of ISI marked</p>	MAF required
2.	Hi-Frequency machine	QTY: 1 No.		<p>High frequency electric (high frequency hair treatment with stimulation of 2,50,000 frequency) machine to operate at 220 V AC, 50 Hz, with standard accessories, etc. which helps wound to heal fast and to restrain pores and be very multi-functional like helps hair growth and cure alopecia, etc.</p> <p>(Machine to include at least 4 electrodes)</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

3.	Professional 2in1 Hair Styler - Straightener and Crimper Plates in One Styler	QTY: 1 No.		<p>2in1 Hair Styler - Straightener and Crimper Plates in One Styler</p> <p>Kertain Infused Ceramic Coated Plates</p> <p>Adjustable temperature settings (Min 120 -Max 200°C)</p> <p>360° swivel cord to prevent tangling when straightening, crimping or curling your hair</p> <p>Easy styling switch LED temperature indicator</p> <p>Quick Heat-Up 110-240V , 50/60Hz , 45W-65W</p> <p>1 year warranty Tool/ item should be of reputed make and conforming to standard quality. Plug of ISI marked.</p>	MAF required
4.	Professional Heavy duty Hair Dryer	QTY: 1 No.		<p>4 heat and 2 speed combination plus cool shot for choice. Superior mute. Includes 2 air flow nozzles aesthetic ergonomic design equipped with overheating protection device.</p> <p>The minimum length of cord should be of standard length. <b>Min. 1800 watts</b> Should operate on single Phase, <b>nominal 230V</b>, 50Hz</p> <p>1 year warranty Tool/ item should be of reputed make and conforming to standard quality. Plug of ISI marked.</p>	MAF required

5.	Short edge cutting scissors Thinning scissors	QTY: 2 Nos.		2 pcs of hair cutting Scissors one with straight blades and one with textured blades. Lightweight, High quality stainless steel of Grade 420J2 or equivalent, durable steel grip, Smooth, sharp, and durable,	-
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				<p>5.5 inches.</p> <p>Balanced weight and ergonomic design. Refined and lightweight, reducing wrist, elbow, and hand tension. Reputed standard make.</p>	
6.	Comb set	QTY: 1 Set of 10 combs (standard sizes)		<p>Plastic with carbon fibre finish with <b>minimum 10 number of different combs</b> of regular Standard size, (Wide tooth rat tail comb, Fine tooth pin tail comb, 3 in 1 comb, Fine tooth rat tail comb, Coarse and Fine Toothed Pocket Comb, Tail Comb, Triple Teasing Comb, Waves Pick Comb. Detangling Comb. Styling comb) . in the set, to be used for hair cutting and styling.</p> <p>Material: Plastic with carbon fiber finish, Professional anti-static plastic. Won't scratch scalp or get caught in knots, Works well with hair styling and chemical treatments.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
7.	Vent Brush, Round Brush, Round Hot Curl brush	QTY: 3 Nos. (1 each)		<p>Sleek and lightweight body Ball Tipped bristles should be gentle on scalp &amp; massage it for improved blood circulation and improved hair health. Useful while drying or blowing hair for styling</p> <p>Idea for adding wave and curl during blow drying. Ideal For Women</p> <p>Cuts drying time and adds shine to your hair</p> <p>Well balanced and flexible bristles</p> <p>Reputed standard make</p>	-
8.	Section clips (Set of 6)	QTY: 1 (Set of 6)		<p><b>Plastic / metal</b> section clips (set of 6 nos.), regular size Tool/ item should be of reputed make and conforming to standard quality</p>	-

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 2: Accessories/Consumables/Safety Gears</b>					
1.	Apron	QTY: 1 No.		Apron made of Waterproof fabric-PU Coated, Reusable, Free size  Tool/ item should be of reputed make and conforming to standard quality and design	-
2.	Cutting & Coloring Sheet	QTY: 2 Nos.		Apron made of Waterproof fabric-PU coated. Reusable Reputed standard make and design	-
3.	Disposable gloves	QTY: 1 Box of 100 gloves		Latex <b>or</b> Nitrile disposable hand gloves ( <b>50 Pairs</b> ) Free size  Tool/ item should be of reputed make and conforming to standard quality	-
4.	Disposable Bags	QTY: 1 pack of 30 bags		Garbage Bags made of Compostable plastic, Minimum 35 Micron.  Disposable black plastic bags with large size  1 Pack of minimum 30 bags Tool/ item should be of reputed make and conforming to standard quality	-

# Cobbler Tool Kit

**LIST OF TOOLS/ITEMS TO BE SUPPLIED IN THE TOOLKIT WITH  
TECHNICAL SPECIFICATIONS**

**COBBLER (CHARMAKAR)/ SHOESMITHS/ FOOTWEAR ARTISANS: SET-A**

*Part 1: Equipment*

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Bench Buffing/Grinding Machine with buffing & grinding wheels	QTY: 1 No.		<p>Electric Bench Buffing / Grinding machine Single Phase , 230 V AC Spindle Length Minimum 200 mm, Spindle Diameter 28 mm HP: 1 RPM: 2,800 Min length of cord 2.5 meter ISI marked power cord</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
2.	Manual Operated Punching and Riveting tool with dies	QTY: 1 No.		<p>Hand Operated with provision to change the dies (Riveting, eyeleting &amp; punching, Multi-Layer 2 mm, 4mm, 6 mm, 8mm, 10mm holes ) Weight: Min. 6.5Kg</p> <p>Quality: Ferrous Alloy Construction</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
3.	Leather craft Stitching Tool Speedy Stitching Sewing Awl (Complete Set)	QTY: 1 No.		<p>Stitching awl for leather sewing and stitching with standard accessories approximate weight 70 gms, with complete set of Replaceable needles for leather craft stitching</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

4.	Electric Shoe Polishing Kit	QTY- 1 No. Along with Standard accessories		<p>Electric shoe polishing 3 types of Brush heads</p> <p>Battery Type: 4x AA battery Power: 6 V Warranty- 2 Years</p> <p>Along with Standard accessories. Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Soldering Iron with Mock Bit	QTY: 1 No.		<p>Power – 125 Watts Voltage – 230 ~250 V ISI marked power cord 1.5 meters, 5A Plug Point</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF required
6.	Leather Burnshing Tool	QTY: 1 No.		<p>Wooden Leather Burnishing Tool with minimum 4 grooves, material ebony wood, 15*2.4cm/5.91*0.94 inch, Smooth surface, comfortable to grip and use.</p>	-
7.	Electric Dryer	QTY: 1 No.		<p>Electric Dryer useful for drying adhesive faster.</p> <p>Power: Min. 2,000 watts Voltage: 240 V, 50 Hz AC Motor ISI marked power cord minimum 2.8 meter.</p> <p>Reputed standard make ISI/ CE marked</p>	MAF required
8.	Stackable Materials Organizer	QTY: 1 No.		<p>Minimum 9 boxes, PVC or PET Material Size: 28.9 x 21.6 x 6.8 cm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

9.	Cutting Mat	QTY: 1 No.		<p>Material: Rubber  Size: A3 (18"X12")  5 Layers Double Sided  Material: Durable Poly Vinyl Chloride (PVC)</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
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**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	PU Rexene of Different Colours	QTY: 10 Sq. Mt.		<p>Material: PU/PVC Rexene,  Minimum Thickness: 1 mm  Requirement: 10 Square meter</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
2.	Adhesives (Rubber based)	QTY: 10 Ltr.		<p>Material: Rubber Based Polymeric Adhesive  Material should be in conformance to IS-4663  Tool/ item should be of reputed make and conforming to standard quality</p>	-
3.	Threads (Different Colour)	QTY: 4 Pcs. (1 piece of every size)		<p>Material: Linen/Nylon  Size: TKT No. 10/20/30/40  Color: Black, Dark Tan, Camel, White  Tool/ item should be of reputed make and conforming to standard quality</p>	-

## **COBBLER (CHARMAKAR)/ SHOESMITHS/ FOOTWEAR ARTISANS: SET-B**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Pneumatic Pressing Machine	QTY: 1 No.		Pressure: Min 5 Bar Working area: 30*42 sq.cm Height from plunger till working area: Min 6" Reputed standards make	MAF required
2.	Long Nose Plier	QTY: 1 No.		Dimensions: 20.5 CM x 7.4 CM Material: Steel with Rubber/Plastic grips Reputed standards make.	MAF required
3.	Foldable Backache Healing Chair for floor works	QTY: 1 No.		Foldable Floor Chair with Cushion  Dimension: 20x17x15 inch (LxWxH) (when unfolded), Frame: Mild steel,  Covering: Nylon or any polymer cushions	-
4.	Lasting Jack	QTY: 1 No.		Dimensions: Base Dia – 10 Cm, last holder – 1 Cm, Mild Steel Jack with holder.	-
5.	Hand Gluing Gun	QTY: 1 No.		Power – 80-100 Watts Weight: 500 Grams Glue Sticks Hold Dia: Max: 12 mm 1 Phase, 230 V AC, 50 Hz Temperature:120-220 degree Celsius ISI marked power cord with min length of 2.8 meter. ISI/CE marked. Reputed standards make	MAF required

6.	Hot Air Blower	QTY: 1 No.		Electric Dryer useful for drying adhesive faster. Power: Min. 2,000 watts Voltage: 240 V, 50 Hz AC Motor ISI marked power cord minimum 2.8 meter. ISI/CE marked. Reputed standard make.	MAF required
7.	Hot Melt Adhesives	QTY: 1 Kg.		Weight: 1 KG Melting Temperature: 100-200 degree Celsius Material: PU/PVC Hot Melt	-
8.	Shoe Size Measuring Scale	QTY: 1 No.		Dimensions: 15 x 10 x 5 Cm Sizing: Indian/UK and Europe Preferably Plastic with engraved/embossed marking Reputed standards make	-
9.	PVC Last	QTY: 1 No.		Material: PVC Size: Indian size 5,6,7,8,9,10 Reputed standards make	-
10.	Roller Cutter	Qty: 1 Set with 10 cutters		Manual Operated Cutter Dimensions: 45mm, SS Blades Reputed standards make	-
11.	Dremel Kit	QTY: 1 Set (with all tools & accessories)		Power: 130-200 watts Voltage: 220-240 V Min. RPM: 10000 RPM Easy to Carry Case - 1, Accessories Assortment Box - 1, Flexible Shaft - 1, Safety Shield - 1, Drill Locator - 1, Universal Chuck - 1, Spanner & Alen Key - 2, Collet & Cap - 2	-

				<p>Carbon Brush - 2, Wire Brushes - 2, Polishing Paste - 1, Steel Burs - 3</p> <p>Drill Bits -4, HSS Cutter - 3, Reinforced Cutting Wheel - 3</p> <p>Mandrels - 6, Grinding Stone - 8</p> <p>Diamond Burs - 10, Diamond Cutting Disc - 3</p> <p>Felt Wheels - 12</p> <p>Sanding Drums - 18</p> <p>Sanding Discs - 20, Resin Cutting Disc – 36</p> <p>Reputed standards make</p>	
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# Locksmith Tool Kit

**ANNEXURE-I**

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**LOCKSMITH TOOLKIT**

**Part 1: Equipment**

<b>S. No</b>	<b>Name of Tool</b>	<b>Quantity</b>	<b>Indicative Image</b>	<b>Technical Specifications</b>	<b>OEM Certification Requirement (MAF)</b>
1.	Key cutting Machine	QTY: 1 No		Electric automated key duplicator cutting machine 230VAC, 50Hz Cutter Material: High Speed Steel Enclosure Material: Mild Steel/ Stainless Steel Cutting Type: Single and Double Bitted Keys With Hand Crank Override With standard box Accessories ISI marked power cord of standard length. Tool/ item should be of reputed make and conforming to standard quality  Warranty: Min. One year	MAF required

**Part 2: Accessories/Consumables/Safety Gears**

<b>S.No</b>	<b>Name of tool</b>	<b>Quantity</b>	<b>Indicative Image</b>	<b>Technical Specifications</b>	<b>OEM Certification Requirement (MAF)</b>
1.	Safety helmet	QTY: 1 No		Industrial Safety Helmet as per IS 2925 ISI Marked Tool/ item should be of reputed make and conforming to standard quality.	-

2.	Leather apron	QTY: 1 No		<p>Leather Apron with Pockets Adjustable Neck Strap Size: Standard Regular Free Size With Min One Large Pockets for carrying large tools and Min 6 Small Pockets for smaller tools Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard Quality (Prototype sample to be approved first for uniformity)</p>	-
3.	Leather gloves	QTY: 1 Pair		<p>Leather Safety Gloves Heat, Cut, Wear &amp; Tear Resistant, Anti-Impact Coated Size: Free Size Item shall be in conformance to IS:6994-1 Warranty: Min. One year ISI Marked Tool/ item should be of reputed make and conforming to standard quality.</p>	-
4.	Safety goggles	QTY: 1 No		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection. Item shall be in conformance to IS:5983 Tool/ item should be of reputed make and conforming to standard quality.</p>	

# Carpenter Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**CARPENTER TOOLKIT -SET A**

S.No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1: Equipment</b>					
1.	Electric Planer	01 No.		<p>Rated Power Min 650W, No load speed min. 16000 RPM Planing Width Min 80 mm Max cutting depth 2mm-2.6mm, reputed make with standard quality, as per ISI/ CE standard</p> <p>ISI marked power cord minimum 5 meter. Warranty: One year With standard box accessories</p>	MAF Required
2.	Electric Hand Cutter (Circular Saw)	01 No.		<p>Rated Power: Min 1300W Saw Blade Dia.: 184-185 mm Max Cutting thickness: 64 mm Min RPM: 4800 As per ISI/ CE standard Warranty: Min 1 year ISI marked power cord minimum 5 meter Reputed make with standard quality, With standard box accessories.</p>	MAF Required
3.	Electric Trimmer /Hand Router	01 No.		<p>Single Phase 230 V AC, 50Hz Rated Power: Min 550W No Load Speed: Min. 20000 RPM ISI marked power cord cable minimum 5 meter and plug. Warranty: Min 1 year Tool/ item should be of reputed make and conforming to standard quality, With standard</p>	MAF Required

				box accessories	
4.	Grinder	01 No.		<p>Electric Grinder with side handle  Single Phase 230 V AC, 50Hz  Min. 670W,  Disk Dia. 4 inch  Locking nut : M10  Min Rotational Speed 11000 RPM  With standard box Accessories  ISI marked power cord minimum 5 meter.  Warranty: Min. One year  Reputed make with standard quality.</p>	MAF Required
5.	Drill Machine Set	01 No.		<p>Electric Corded Drill Machine Set (Power Tool)  Rated Power minimum 500W  No Load Speed: Min 2600 RPM  Chuck Capacity 1.5-10mm  Complete Kit of 100 Pcs consisting of essential accessories including 1 keyed chuck, 1 plastic carry case, 5 masonry drill bits (4, 5, 6, 8, 10 mm), 5 metal drill bits (2, 3, 4, 5, 6 mm), 4 wood drill bits (4, 5, 6, 8 mm), 1 claw hammer with rubber grip, 10 screwdriver bits (ph1, ph2, pz1, pz2, s4, s6, h4, h5, t20, t25), 1 screwdriver magnetic adaptor, 7 sockets (4, 5, 6, 7, 8, 9, 10 mm), 1 nut driver adaptor (1/4"), 1 measuring tape (3 m), 1 combination plier (6"), 1 adjustable wrench (6"), 1 adjustable knife (1"), screws (3 mm - 10 pieces, 4 mm - 10 pieces, 5 mm - 10 pieces), S-Plugs (4 mm - 10 pieces, 6 mm - 10 pieces, 8 mm - 10 pieces) and 1 3-directional sprit level)</p>	MAF Required

				Warranty: Min 1 year Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories	
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**Part 2: Accessories/Consumables/Safety Gears**

1.	Extension Cord	01 No.		4 Way Extension Board, 16A, Single Phase 230VAC, 50Hz, with 16A Glass Fuse, Metal enclosure, Suitable Copper Cable, Individual Switching Control of 4 Outlets with LED Indicator Switches, Total Load : 2500 W ISI marked power cord with Min. length 5 metres Item shall be in conformance to IS: 1293:2005 Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality, ISI marked	-
2.	Ear Plug (Corded)	01 No.		Ear Plugs Corded as per IS 9167, Extra Soft, Reusable Earbuds Noise Cancellation, Soundproof Earplug, Tool/ item should be of reputed make and conforming to standard quality	-
3.	Safety Goggles	01 No.		Safety Goggles as Wrap- around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.	-

				Item shall be in conformance to IS:5983 Tool/ item should be of reputed make and conforming to standard quality	
4.	Safety Gloves	01 Pair		Nitrile Coated, Nylon Knitted, Cut Resistant, Palm Coated Safety Gloves, Free Size Item as per ASTM D6319 Tool/ item should be of reputed make and conforming to standard quality	-

## CARPENTOR TOOLKIT - SET B

S.No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1: Equipment</b>					
1.	Electric Planer	01 No.		<p>Rated Power Min 650W, No load speed min. 16000 RPM Planing Width Min 80 mm Max cutting depth 2 mm 2.6mm, Reputed make with standard quality, as per ISI/CE standard ISI marked power cord minimum 5 meter. Warranty: One year With standard box accessories</p>	MAF Required
2.	Electric Hand Cutter (Circular Saw)	01 No.		<p>Rated Power: Min 1300W Saw Blade Dia.: 184-185 mm Max Cutting thickness: 64 mm</p> <p>Min RPM: 4800 As per ISI/ CE standard ISI marked power cord minimum 5 meter. Warranty: Min 1 year Reputed make with standard quality, With standard box accessories</p>	MAF Required
3.	Electric Trimmer /Hand Router	01 No.		<p>Single Phase 230 V AC, 50Hz Rated Power: Min 550W No Load Speed: Min. 20000 RPM ISI marked power cord cable minimum 5 meter and plug. Warranty: Min 1 year Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories</p>	MAF Required

4.	Grinder	01 No.		<p>Electric Grinder with side handle  Single Phase 230 V AC, 50Hz  Min. 670W,  Disk Dia. 4 inch  Locking nut: M10  Min Rotational Speed 11000 RPM  With standard box  Accessories  ISI marked power cord minimum 5 meter.  Warranty: Min. One year  Reputed make with standard quality</p>	MAF Required
5.	Sanding machine	01 No.		<p>Min. 290 W motor, variable speed control, RPM (min.) 0-7500 , RPM (min.) no load speed Min 7500-12000 OPM , Min. 120 mm sanding disc diameter  ISI marked power cord minimum length 5 meter.  Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories</p>	MAF Required
<b>Part 2: Accessories/Consumables/Safety Gears</b>					
1.	Extension Cord	01 No.		<p>Single Phase 230 V AC, 50Hz  16/32 Amp 3/ 5 Pin Plug, Heavy Duty 3 Core copper Wire, Led Indicator Switches, Total Load (2500W), Max Current (16A), Voltage (220V). ISI marked power cord minimum length 5 meter  Reputed standard make, ISI marked</p>	-
2.	Ear Plug (Corded)	01 No.		<p>Ear Plugs Corded as per IS 9167 Extra  Soft, Reusable Earbuds  Noise Cancellation,  Soundproof Earplug,  Reputed standard make</p>	-

3.	Safety Goggles	01 No.		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection.</p> <p>Features: Anti-fog coating, adjustable strap, cushioned frame.</p> <p>Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.</p> <p>Item shall be in conformance to IS:5983</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Safety Gloves	01 Pair		<p>Nitrile Coated, Nylon Knitted, Cut Resistant, Palm Coated Safety Gloves, Free Size</p> <p>Reputed standard make</p> <p>Item as per ASTM D6319</p>	-

# **Basket Maker / Basket Weaver Tool Kit**

**ANNEXURE -I**

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**SET A: Bamboo/Wood Twigs – Basket Weaver, Basket Maker**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement
1.	Jet Saw	QTY: 1 No.		Professional Wood Cutter Saw, Gasoline powered heavy duty chain saw, Fuel 63CC 2.7KW/3.3 HP Heavy Duty Chainsaw with 22inch Blade, Blade Material: Alloy Steel  Sound: Approx. 85 decibels  CORDLESS  Tool/ item should be of reputed make and conforming to relevant standards & quality	-
2.	Bamboo grinder	QTY: 1 No.		Power source: 1 phase, 220 V, 50 Hz Disc Diameter: Min 100 mm Locking nut size: 0.5" No load speed: 11000 rpm Power: 800 Watt ISI marked 3 core power cord Tool/ item should be of reputed make and conforming to relevant standards and quality	MAF Required
3.	Advanced Hammer combo	QTY: 1 set of two hammers		Steel Ball Peen Hammer with oakwood wooden Handle & Brown and Black Hammer (500g) each  Made up of high-grade carbon steel, striking surface of hammer should be hardened up to 46 - 58 HRC Industry Grade Phosphate Coating Tool/ item should be of reputed make and conforming to relevant standards and quality	-

4.	Professional wood carving chisel set	QTY: 1 set (12 chisel)		<p>Blade Material: Hardened Carbon Steel with wooden handle  Wood working Wood Carving Hand Chisel Professional Tool Set  Quantity: A set of Min 12 different pieces/sizes  Sizes: 13.5x1 cm each (Approx)  Types: Triangle, Semi-circle, Notched, Round, Bevel-edged, Pointed, Big Flat, Double Bevel-edged, Small Semi-circle, Curved, Small Flat, Big Semi-circle.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
5.	Bamboo Splitter	QTY: 1 No.		<p>Min. No of Splits : 4 pieces at once  Material : Alloy Steel  Dimension: 90 mm inner dia., Outer dia. 110mm, length 290 mm  Weight :900 gm</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

## SET B: Broom Maker

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement
1.	Brooms Assembling Machine	QTY: 1 No.		Bamboo broom assembler, 2 meters long. Used to tighten the broom feather and sticks into the casing. Type : Manual Material : Mild Steel Dimension: 28"x12"x11" Weight : 10 kg Tool/ item should be of reputed make and conforming to relevant standards & quality	MAF Required
2.	Broom Splinter	QTY: 1 No.		Dimensions (Approx.) Height – 16", Length – 25", Width – 15", Weight – 5kg Material : Mild Steel Electric operated. 230V AC, 50 Hz ISI marked power cord minimum length 1.5 meter Production Capacity: 70- 80 brooms per hour Tool/ item should be of reputed make and conforming to relevant standards & quality	MAF Required
3.	Sealer for packaging	QTY: 1 No.		12" manual hand sealer (300mm), Power supply - 230V AC /50Hz, Raise beep sound on sealing time PID Temperature Controller ISI marked power cord minimum length 1.5 meter  Tool/ item should be of reputed make and conforming to relevant	MAF Required

**Part 2: Accessories/Consumables/Safety Gears**

<b>S. No</b>	<b>Name of tool</b>	<b>Quantity</b>	<b>Indicative Image</b>	<b>Technical Specifications</b>	<b>OEM Certification Requirement (MAF)</b>
1.	Plastic Pipes	QTY: 150 pipes		Plastic pipe best quality Quantity: 150 plastic pipes Length: Min 18" Diameter: 2" Tool/ item should be of reputed make and conforming to relevant standards & quality	

## SET C: Coir Weaver

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Machine Spinning	QTY: 1 No.		<p>Motor 12-40v DC Motor Capacity 15-18 Kgs Yarn per 8 hour Body ABS Material Speed 2500-3100 rpm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF Required
2.	Professional Pliers	QTY: 1 set of 6 different pliers		<p>6 Pcs Mini Pliers Set, Including 11.5CM Combination Pliers, Diagonal Cutting pliers, Needle Nose Pliers, Long Nose Pliers, Flat Nose Pliers, End Cutting Pliers for crafts, model making, jewelry making and are used while stitching and for plucking out the needle from the coir toy.</p> <p>Material: Hardened Steel, Hardness 55-60 HRC with rubber gripped handle</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
3.	Heavy Duty Scissors	QTY: 1No.		<p>10 inch Heavy Duty High Carbon Steel Professional Fabric Scissors with Industrial Strength for Leather Sewing Shears for Tailoring for Home Office Artists Dressmakers</p> <p>Blade Material: Stainless Steel AISI 304</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

4.	Coir Mat Frame	QTY: 1 No.		For 48" x 30" mats Mild Steel frame  Tool/ item should be of reputed make and conforming to	-
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5.	Measuring Tape	QTY: 1 No.		Length: 5Mtr Width: 19mm In conformance to IS 1269 Least count: 1 mm Tool/ item should be of reputed make and conforming to relevant standards & quality	-
6.	Needle and cotton threads	QTY: Needle set of 10 no. 60 mtr, thread of different colours		6 Inch long aluminum needle set of 10, Needle Extra Fine Thin Beading Needles Big Eye Beading Needles, Long Straight Needles Bead Needles Hand Sewing Needles 60 metres each, cotton threads of 10 different colours.  Tool/ item should be of reputed make and conforming to relevant standards & quality	-

## Part 2: Accessories/Consumables/Safety Gears

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Mixed white coir fibre (Grade I) – 30 kg Bale	QTY: 200 Kg.		Length – 5 to 25 cm Moisture – Less than 15% Impurities – Less than 3% Dust- Less than 3% Quantity: 210 kg in 7 bales of 30 kg each Tool/ item should be of reputed make and conforming to relevant standards & quality conforming to relevant standards & quality	-

2.	Aluminum Wires	QTY: 1 bundle		164 Feet Aluminum Wire Silver Bendable Metal Craft Wire (Diameter: 1.5 mm).  Tool/ item should be of reputed make and conforming to relevant	-
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## SET D: Mat Weaver, Mat Maker

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Bamboo Splitter	QTY: 1 No.		<p>Min. no. of splits - 6 99mm inner dia            Width 290 x Height 50 x Length 110mm            Weight min. (approx.): 1 kg 300 g            Material: Alloy Steel            Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
2.	Electric Planer	QTY: 1 No.		<p>1mm Electric Planer Min 17000 RPM for Wood Planning &amp; Rebating Applications, Power: Min. 500W, Voltage: 220-240v, 50-60 Hz Copper            ISII marked power cord cable minimum 5 meter and plug.            Tool/ item should be of reputed make and conforming to relevant standards &amp; quality.</p>	-

3.	Normal Sewing Machines	QTY: 1 No.		<p>ISI marked sewing machine shall conform to IS 1610: 2018 with latest amendments for Household straight stitch sewing machine and Head.</p> <p>Head / Top The weight of machined Arm and Bed (Bolted Body) shall be 7.00 kg. ± 250 gms Stitches per minute – up to 800 nos. Stitches length - At least 3.2 mm. (F) and 2.5 mm. (R) Paint finish shall be baked stoving enamel with good gloss and devoid of dust entrapments, flow marks, smudges, dent marks, orange peel defects etc.</p> <p>Motor Motor Output Power 40 Watts Domestic Speed @ Full load 6500 to 7000 Revolutions per minute (RPM) Motor - Cooper winding Motor - Output Horsepower - 40 Watts Number of phases – Single Tabletop Standard Table shape Rectangular with rounded corner. The Length X Breadth of the laminated Table is 16" x 32" respectively with a tolerance of (+/-) ¼" on each side. Standard Table Overall thickness should not be less than 19 mm. Good quality, 19 mm flat batton board /Ply Board without any warpage or waviness and having smooth surface Standard Table - The laminate shall be a glossy / decorative in teak wood grain texture of mica having 0.5 mm thickness. Stand Pipe Stand weight – 9.50Kg+/- 0.250 gms. Minimum height of Side Leg (including Resting Pad) shall be 720 mm. Material–Mild Steel Sheet, Mild Steel Square Pipe and Mild Steel Square Rod Sheet shall be free from detrimental defects such as Dent, Cracks, Pins, Burrs, etc.</p>	MAF Required
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4.	Heavy duty Cutters	QTY: 1 No.		<p>Item Weight-540 g  Item Width -16 Millimeters  Item length -5.2 Centimeters  To trim/cut the excess bamboo/ other material/ slivers to make them uniform in length.  Blade Material: Alloy Steel  Plastic Grip on Handle  Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
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**Part 2: Accessories/Consumables/Safety Gears**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specification	OEM Certification Requirement
1.	Permanent Fabric Dyes	QTY: 750 ml each of 6 different colors		<p>Dyes used to colour bamboo fibre/ mats.  Quantity in litre: 750ml / bottle.  Colours: 6 different colours (Violet, Blue, Green, Brown, Yellow, Red, Orange)  Tool/ item should be of reputed make and conforming to standard quality</p>	-

# **Doll & Toy Maker Tool Kit**

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**DOLL & TOY MAKER (TRADITIONAL)**

**TOOLKIT - A: Glass Toy**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Advanced Burner (Torch)	QTY:1 No.		Brass Metal Burner (for melting/ moulding glass material) with two nozzles having tip size of 2 mm dia with attached regulators  Torch Length : Approx. 22 inch Finishing : Chrome Plated  Tool/ item should be of reputed make and conforming to relevant standards & quality	MAF Required
2.	Blow pipe (Steel/ Iron Hollow Pipes)	QTY: 1 set of different sizes.		Outer Diameter 12mm, 14mm, 16mm, 18mm 20mm Length: Approx. 12" CS Tube Thickness: 2mm To 10mm  Tool/ item should be of reputed make and conforming to relevant standards & quality	-
3.	Oxygen Regulator	QTY:1 No.		Oxygen regulator with measuring guage Material: Brass Pressure Range Inlet: 0-100 Bar Pressure Range Outlet: 0-10 Bar ISI marked  Tool/ item should be of reputed make and conforming to relevant standards & quality	MAF Required
4.	LPG Regulator	QTY:1 No.		Normal LPG Pressure Regulator with on/ off knob , ISI marked Inlet Size: 25 mm Material: Zinc Alloy Weight: Min. 400 gm	MAF Required

				Tool/ item should be of reputed make and conforming to relevant standards & quality	
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**Part 2: Accessories/Consumables/Safety Gears**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Heat/ Fire Resistant Gloves	QTY: 1 pair		As one heat resistant, cut resistant Gloves 380 mm Length Aramid & Cotton , Weight : Approx 0.12 Kg Should be able insulate heat of molted glass  ISI marked  Tool/ item should be of reputed make and conforming to relevant standards & quality	-
2.	Carbon Plate	QTY: 40 Kg.		Carbon plate Assorted sizes like 6*6*1' Quantity: 40 Kg  Tool/ item should be of reputed make and conforming to standard quality	-

**DOLL & TOY MAKER (TRADITIONAL) TOOLKIT - B: Leather Toy**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Die Cutting Machine set	QTY: 1 set (with tools & accessories )		Professional Leather Craft Tool with Waxed Thread Groover Awl Stitching Punch for Leathercraft with standard tool kits in a single packaging as per standard design and accessories, minimum 60 pieces including - 2 stitching wheel tools, 1 safety skiver, 1 cutting knife, 1 adjustable groover, 1 awl, 1 needle kit, steel 4mm 1/2/4/6 prong , 1 copper sewing awl, 1 set of stamping tools, 5 waxed threads ( 50 mtr. , different colours), 1 beeswax, 2 finger cots, 1 thimble ring, 5 nail files, 3 wool daubers, 1 A4 cutting mat, 1 A4 leather	-

				<p>skin (8.26inch×11.69inch), 1 A5 leather skin ( 5.82inch × 8.26inch) (both color random), 1 handy seam ripper, etc.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	
2.	Round Head Cutter	QTY:1 No.		<p>Round head cutter with high strength steel with wooden handle - used for precision cutting and shaving leather. Size: 160x120x25 mm Tool/ item should be of reputed make and conforming to relevant standards &amp; quality”</p>	-
3.	Advanced Saddles	QTY: 1 set (20 pcs)		<p>20 pcs of leather carving hand working saddle length: 6” Material: Zinc</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

## Part 2: Accessories/Consumables/Safety Gears

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Vegan/Synthetic Leather	QTY: 4x1 Mtr (1 each of 8 different colours)		<p>8 Different colour (4x1 meter each). (Blue, Green, Yellow, Orange, Red, Brown, Black, white) Thickness: 1-1.5 mm</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
2.	Safety Eyes and Noses	QTY:1 set		<p>752pcs Safety Eyes and Noses with Washers Craft Doll Eyes Colorful Safety Eyes Assorted Sizes for Amigurumi Puppet Plush Animal Teddy Bear Puppet Stuffed Animals DIY Craft Package Includes: 1pcs X plastic storage box</p> <p>16pcs X Red Safety Eyes 10mm</p>	-

				<p>16pcs X Blue Safety Eyes 10mm</p> <p>16pcs X White Safety Eyes 10mm</p> <p>16pcs X Gold Safety Eyes 10mm</p> <p>16pcs X Brown Safety Eyes 10mm</p> <p>70pcs X Black Safety Eyes 5mm</p> <p>50pcs X Black Safety Eyes 6mm</p> <p>40pcs X Black Safety Eyes 8mm</p> <p>30pcs X Black Safety Eyes 10mm</p> <p>12pcs X Black Safety Eyes 12mm</p> <p>20pcs X Red Safety Nose 11mm</p> <p>20pcs X Pink Safety Nose 11mm</p> <p>20pcs X Black Safety Nose 11mm</p> <p>20pcs X Brown Safety Nose 11mm</p> <p>14pcs X Dog Safety Nose 12mm</p> <p>350pcs X Washers for 5- 11mm safety eyes and noses</p> <p>26pcs X Washers for 12mm safety eyes and noses</p> <p>Total approx 282pcs plastic safety eyes and 94pcs plastic safety noses with 376pcs washers :</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	
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3.	Waxed Threads	QTY: 1 set		<p>Waxed thick threads of 24 different colour.  Quantity : 24  Lengh: 200 mtr/each roll  Thickness: Approx. 1mm  Material: Wax Thread</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
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**DOLL & TOY MAKER (TRADITIONAL) TOOLKIT - C: Soft Toy**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Normal Sewing Machine	QTY: 1 no.		<p>Technical Specifications are amended as below:                      ISI marked sewing machine shall conform to IS 1610: 2018 with latest amendments for Household straight stitch sewing machine and Head.                      Head / Top                      The weight of machined Arm and Bed (Bolted Body) shall be 7.00 kg. ± 250 gms                      Stitches per minute - up to 800 nos.                      Stitches length - At least 3.2 mm. (F) and 2.5 mm. (R)                      Paint finish shall be baked stoving enamel with good gloss and devoid of dust entrapments, flow marks, smudges, dent marks, orange peel defects etc.                      Motor                      Motor Output Power 40 Watts                      Domestic Speed @ Full load 6500 to 7000 Revolutions per minute (RPM)                      Motor - Cooper winding                      Motor - Output Horsepower - 40 Watts                      Number of phases -</p>	MAF Required

			<p>Single</p> <p>Tabletop Standard Table shape Rectangular with rounded corner. The Length X Breadth of the laminated Table is 16" x32" respectively with a tolerance of (+/-) ¼" on each side.</p> <p>Standard Table Overall thickness should not be less than 19 mm. Good quality, 19 mm flat batton board /Ply Board without any warpage or waviness and having smooth surface</p> <p>Standard Table - The laminate shall be a glossy / decorative in teak wood grain texture of mica having 0.5 mm thickness.</p> <p>Stand Pipe Stand weight - 9.50Kg +/- 0.250 gms. Minimum height of Side Leg (including Resting Pad) shall be 720 mm. Material-Mild Steel Sheet, Mild Steel Square Pipe and Mild Steel Square Rod Sheet shall be free from detrimental defects such as Dent, Cracks, Pins,</p>	
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			Burrs, etc.		
2.	Sewing Spools/Threads, Needles, Breeding Needles, Button, Metal Pins, Metal Thimbles, Hook, Needle Threader, Scissors, Pull Threader, Measuring Tape, Fabric Pencil, Seam Ripper, Magnifier, Safety pin, Case	QTY: 1 set		Sewing kit, includes 41pcs thread coil, needle kit(40pcs), threader, buttons, aluminum threader, various pins, scissors, pencil, measuring tape, seam ripper, thimbles, etc. Practical sewing kit for quilt stitching, clothes stitching, clothes repairing, DIY craft etc.  Tool/ item should be of reputed make and conforming to relevant standards & quality	-

### Part 2: Accessories/Consumables/Safety Gears

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Cotton	QTY: 40 Kg.		40 Kg cotton	-
2.	Synthetic Hair	QTY:1 set		6 different types & colours of synthetic hair Size: 25*100 cm each Material : Synthetic Tool/ item should be of reputed make and conforming to relevant standards & quality	-

3.	Safety Eyes and Noses	QTY: 1 set		<p>752pcs Safety Eyes and Noses with Washers          Craft Doll Eyes Colorful          Safty Eyes Assorted          Sizes for Amigurumi          Puppet Plush Animal          Teddy Bear Puppet          Stuffed Animals DIY Craft          Package Includes:          1pcs X plastic storage box</p> <p>16pcs X Red Safety Eyes          10mm</p> <p>16pcs X Blue Safety Eyes          10mm</p> <p>16pcs X White Safety          Eyes 10mm</p> <p>16pcs X Gold Safety Eyes          10mm</p> <p>16pcs X Brown Safety          Eyes 10mm</p> <p>70pcs X Black Safety          Eyes 5mm</p> <p>50pcs X Black Safety          Eyes 6mm</p> <p>40pcs X Black Safety          Eyes 8mm</p> <p>30pcs X Black Safety          Eyes 10mm</p> <p>12pcs X Black Safety          Eyes 12mm</p> <p>20pcs X Red Safety Nose          11mm</p> <p>20pcs X Pink Safety Nose          11mm</p> <p>20pcs X Black Safety          Nose 11mm</p> <p>20pcs X Brown Safety          Nose 11mm</p> <p>14pcs X Dog Safety Nose          12mm</p> <p>350pcs X Washers for 5-          11mm safety eyes and          noses</p>	-
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				<p>26pcs X Washers for 12mm safety eyes and noses Total approx 282pcs plastic safety eyes and 94pcs plastic safety noses with 376pcs washers :</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	
4.	Clothes and Fabrics	QTY: 1 set		<p>Different types of fabrics (10 different colours &amp; 6*6 meters each Material : Pure Cotton Thickness: 0.8-1mm</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

#### DOLL & TOY MAKER (TRADITIONAL) TOOLKIT - D: Wooden Toy

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Electrical Router	QTY: 1 set		<p>Single Phase 230 V AC, 50Hz</p> <p>Plunge Router min. 1200W No load speed: Min. 25000 rpm Variable Speed With 6 Router Bits with Spindle-lock &amp; Anti-static shoe coating ISI marked power cord cable minimum 5 meter and plug.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	MAF Required
2.	Advance Papering Machine	QTY: 1 No.		<p>Min. 290 W motor, variable speed control, RPM (min.) 0-7500, RPM (min.) no load speed Min 7500-12000 OPM, Min. 120 mm sanding disc diameter ISI marked power cord of standard length.</p> <p>Tool/ item should be of reputed make and conforming to standard quality, With standard</p>	-

				box accessories	
3.	Power Carver	QTY: 1 set		252 Pcs Electric Rotary Die Grinder Tool kit With Flexible Shaft Rotary Tool (3 mm). 6 Variable Speed for maximum precision in all applications, and with a Flex Shaft Speed: 0-32000RPM Tool/ item should be of reputed make and conforming to relevant standards & quality	-
4.	Circular Saw	QTY: 1 No.		Rated Power: Min 1300W Saw Blade Dia: 184-185 mm Max Cutting thickness: 64 mm Min RPM: 4800 ISI marked power cord with minimum length 2.8 metre. Warranty - 1 Year Tool/ item should be of reputed make and conforming to relevant standards & quality With standard box accessories	MAF Required
5.	Professional wood carving chisel set	QTY: 1 set (10 chisel)		Blade Material: Hardened Carbon Steel with wooden handle Woodworking Wood Carving Hand Chisel Professional Tool Set Types: Triangle, Semi-circle, Notched, Round, Bevel-edged, Pointed, Big Flat, Double Bevel-edged, Small Semi-circle, Curved, Small Flat, Big Semi-circle.  Quantity: A set of Min 10 different pieces/sizes  Tool/ item should be of reputed make and conforming to relevant standards & quality	-

6.	Painter Spray Gun	QTY:1 No.		<p>Tank Volume: 550 Millilitres Material: Light weight Aluminum) with replaceable filter Material : Mild steel</p> <p>Dimensions LxWxH: 20.7 x 12.2 x 12.2 Centimeters Size of Nozzle: 0.5- 1.5mm with variable flow (Material: Stainless Steel)</p> <p>Operating Pressure: 40- 60 psi</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	MAF Required
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# Goldsmith Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS****GOLDSMITH (SUNAR)****Part 1: Equipment**

<b>S. No</b>	<b>Name of tool</b>	<b>Quantity (No.)</b>	<b>Indicative Image</b>	<b>Technical Specifications</b>	<b>OEM Certification Requirement (MAF)</b>
1.	Micro motor with Finishing accessories	QTY: 1 No.		Type of motor: Carbon brush motor: Min. 65w Torque: Min. 280 gf.cm Direction Control Speed Range: Foot pedal for variable speed control up to 40,000 rpm  Bur size: 2.35mm Tool/ item should be of reputed make and conforming to standard quality.	Required
2.	Heavy Duty Cutter	QTY: 1 No.		Heavy Duty Cutter made with Carbon steel with plastic insulation  Size 200mm  Tool/ item should be of reputed make and conforming to standard quality	Required
3.	Portable Digital weighing balance	QTY: 1 No.		Portable Digital Weighing Balance CE/ISI marked. Type: Digital Body: ABS plastic Display: LCD Backlit: Yes Weighing Capacity: 600 gm Pan size: 60x70mm Least Count 0.01 gm Calibration: Auto Operating Temp.: 10-40 Deg C  Tare Capacity: Tare full capacity Supply: ISI Marked Battery Operated (2 X AAA)	Required

				<p>Tool/ item should be of reputed make and conforming to standard quality</p>	
4.	Doming Block with Dapping Punch set	QTY: 1 Set (24 punches and doming block)		<p>Doming Block with Dapping Punch set  Doming Block Size : 2 " x 2" x 2"  Dapping Punch Qty : Set of 24 punches  Range of Dapping Punch Ball Diameters: 2.3 mm to 25mm  Material : High density hardened Steel  Tool/ item should be of reputed make and conforming to standard quality</p>	Not required
5.	Digital Vernier Caliper	QTY: 1 No.		<p>High precision digital Vernier Calliper  CE/ISI marked.</p> <p>Type: Digital  Body: Stainless Steel  Display: LCD  Operating Temp.: 5-40 Deg C</p> <p>Measuring Range: 150 mm  Least Count: 0.01mm  Accuracy: +/- 0.02mm &lt; 100mm  +/- 0.03 mm for 100-150mm  Supply: Battery  Operated (Alkaline Lithium Button cell, 1.5V,180 mAH)</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	Not required
6.	Grooving / Forming Block	QTY: 1 No.		<p>Grooving / Forming Block  Size: Length – 3" , Width – 2" , Height – 2"  Material: High density Hardened Steel  22 cavities on 6 sides: 10 half spheres, 7 V-shapes, and 5 flat shapes  Tool/ item should be of reputed make and conforming to standard quality</p>	Required

7.	Jeweller's saw frame with blades	QTY: 1 No. (with set of blades)		Saw frame (material SS Grade AISI 304) with Blades (tubular, metal- steel) no 2,3,4,5,6 Frame size 150 mm Tool/ item should be of reputed make and conforming to standard quality	Required
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**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Gas Micro Torch with Refilling Cylinder	QTY: 1 No.		Gas Micro Torch Burner Type: Piezo Gas Burner Type: Refillable Flame temperature: 1300 Degree Centigrade Cylinder Capacity: 270g (500 ml) Type of Gas: Butane Tool/ item should be of reputed make and conforming to standard quality.	Required
2.	Ceramic Solder plate	QTY: 1 No.		Material: Non- hazardous Ceramic Size: Approx. 13.4x9.3x1.3 cm Heat Resistant Tool/ item should be of reputed make and conforming to standard quality	Not required
3.	Jeweler's File set	QTY: 1 No. (Set of 6 files)		File set Qty: 6 files of different types (1 Set) Length: 140 mm / Head Style: Triangle, Flat, Flat Tapered, Round, Half-Round, Square Material: Hardened Steel Tool/ item should be of reputed make and conforming to standard quality	Not required

4.	Protective Goggle & Face Mask	QTY: 1 No.		<p>Safety Goggle Non hazardous material</p> <p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection. Item shall be in conformance to IS:5983 or equivalent Tool/ item should be of reputed make and conforming to standard quality &amp; face Mask(N95) CE Certified</p>	Not required
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# Garland (Malakaar) Tool Kit

**LIST OF TOOLS/ITEMS TO BE SUPPLIED IN THE TOOLKIT WITH TECHNICAL SPECIFICATIONS**

**MALAKAAR: SET A**

S. No .	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Advanced Needles	QTY: 1 set		<p>6 Inch long aluminium needle set of 10. Needle Extra Fine Thin Beading Needles Big Eye Beading Needles, Long Straight Needles Bead Needles Hand Sewing Needles with Threader, Thimble for Mala Making.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
2.	Scissors each one	QTY: 1 set (3 units of specified sizes)		<p>1 set (3 units) - Size 8", 6", 4"</p> <p>Material : Stainless steel (AISI grade 304) with plastic/ rubber coated handle grip.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
3.	Water spray bottle	QTY: 1 000 ml		<p>Water Spray Bottle with atomizer Capacity: 1000 ml Material: Plastic</p>	-

4.	Bead reamer	QTY: 1 set of 5 nos.		<p>Overall Length: 5-3/4". Working Length: 5/8" Diameter: 0.5 to 0.7mm Nickel Titanium Reamer "S" Shaped Cross Section Double Helix design Wood Handle</p> <p>Straight-Flute Reamer, Taper Reamer, Helical-Flute Shell Reamer, Cone Tip Reamer, Cylinder with Cone Tip Reamer</p> <p>Set of 5 nos.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
5.	Water Bucket	QTY: 1 no.		<p>Material - Plastic Item made of unbreakable virgin material Weight- approximate 400 Grams. Product Dimensions- 32 (Top Diameter) x 18.5 (Bottom Diameter) x 28.5 Height cm. Capacity- 13 litres. Handle Material- Polypropylene</p>	-

**Part 2: Accessories/Consumables/Safety Gears**

6.	Jewel beads (ceramic, glass, pearl, metal, bone, stone, horn, etc.)	<u>Glass Beads (4 Kg)- Rs. 2000/.</u>  <u>Brass Beads (2 Kg)- Rs. 3000 /</u>		<u>Glass Beads (4 Kg)- Rs. 2000/-</u> + <u>Brass Beads (2 Kg)- Rs. 3000/-</u> + <u>Stone Beads (60 Pieces)- Rs. 1200/-</u> + <u>Wooden Beads (2 Kg)-</u>	-
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		<u>Stone Beads (60 Pieces)-Rs. 1200/</u>  <u>Wooden Beads (2 Kg)- Rs 1000/</u>  <u>[weight or amount whichever is higher]</u>		<u>Rs 1000/-</u>  <u>[weight/ quantity or amount, value of whichever is higher]</u>  Tool/ item should be of reputed make and conforming to relevant standards & quality	
7.	Ice Box / Chiller	QTY: 1 No.		Enclosure Material: Plastic Insulation Material: Polyurethane Foam including top lid Tough construction for long term use High insulation to keep ice cool for longer time Durable and break resistant 50 Litres capacity	-
8.	Thick and colourful Threads	QTY: 3 sets of all types & colors		(3 sets of each color: white, grey, yellow, brown, pink, violet, light blue, and dark blue.)  Length: Min 700m in each roll/reel Thread Diameter: 0.5 mm- 1mm Thread material: Polyester  Tool/ item should be of reputed make and conforming to standard quality	-

9.	Colour Papers (100 gsm)	QTY: 200 pcs set of different colours		<p>200 pc set, 30*15 cm, and 100 GSM thickness (different colours of floristic waterproof papers)</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
10.	Colour ribbons	QTY: 2 sets of different colours & sizes		<p>12 sets of colour ribbons . Width: 1/2inch, Length: 10m)(Violet, Light Blue, Pink, Green, Red, Orange, Yellow, White, Black, Grey, Brown, Dark Blue) 2 sets will be given</p> <p>Material: Synthetic</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
11.	Sponge	QTY: 20 nos.		<p>Quantity: 20 pcs Material: Synthetic Density: 21-31 Kg/ cu. m Min size: 6"D x 6"W x 2"H</p>	-

**MALAKAAR: SET B**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Advanced Needle s	QTY: 1 set		6 Inch long aluminium needle set of 10. Needle Extra Fine Thin Beading Needles Big Eye Beading Needles, Long Straight Needles Bead Needles Hand Sewing Needles with Threader, Thimble for Mala Making.  Tool/ item should be of reputed make and conforming to standard quality	-
2.	Scissors each one	QTY: 1 set (3 units of specified sizes)		1 set (3 units) - Size 8", 6", 4") Material : Stainless steel (AISI grade 304) with plastic/ rubber coated handle grip Tool/ item should be of reputed make and conforming to standard quality	-
3.	Jewel beads (ceramic, glass, pearl, metal, bone, stone, horn, etc.)	Glass Beads (2 Kg)- Rs. 1200/- Brass Beads (2 Kg)-Rs 3000/ Stone Beads (20 Pieces) - Rs. 400/ Wooden Beads (2 Kg)- Rs. 1000/		Glass Beads(2Kg)- Rs. 1200/- Brass Beads (2 Kg)-Rs 3000/ Stone Beads (20 Pieces)- Rs. 400/ Wooden Beads (2 Kg)- Rs. 1000/  (Count or amount whichever is higher)  Tool/ item should be of reputed make and conforming to Standard quality	-

		(Count or amount whichever is higher)			
4.	Colour Papers	QTY: 200 pcs set of different colours		200 pc set 30*15cm, and 100 GSM thickness (different colours of floristic waterproof papers)  Tool/ item should be of reputed make and conforming to Standard quality	-
5.	Colour ribbons	QTY: 2 sets of different colors & sizes		12 sets of colour ribbons . Width:1/2inch, Length:10m)(Violet, Light Blue, Pink, Green, Red, Orange, Yellow, White, Black, Grey, Brown, Dark Blue) 2 sets will be given  Tool/ item should be of reputed make and conforming to Standard quality	-
6.	Sponge	QTY: 20 nos.		Quantity: 20 pcs Material: Synthetic Density: 21-31 Kg/ cu. meter Min size: 6"D x 6"W x 2"H	-
7.	Bamboo basket	QTY: 5 Nos		Oval Shape Deep Handle Cane Bamboo Multipurpose Handmade Eco Friendly Basket Brown Natural Colour Size 15 * 10 * 15 inches—5 pieces	-

8.	Insulated Chiller Ice Box	QTY: 1 no.		<p>Enclosure Material: Plastic Insulation Material: PlasticPolyurethane Foam including top lid Tough construction for long term use High insulation to keep ice cool for longer time Durable and break resistant Capacity 100 Ltr</p> <p>Tool/ item should be of reputed make and conforming to Standard quality</p>	-
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# Potter Tool Kit

**ANNEXURE I**

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**POTTER TOOLKIT**

S.No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1: Equipment</b>					
1.	Electric Potter Wheel	Qty :1 No.		<p><b>Input Supply Requirements</b> Regular Input Voltage: AC 100 – 240 Volts, Inbuilt Stabilizer or <b>Separate Stabilizer</b></p> <p><b>Mechanical Parameters</b> Machine Dimensions Height minimum: 18inch Weight: minimum <b>25.00 KG</b> Overall Housing: M.S CR Powder coated sheet minimum thickness 1.0 mm. Faceplate and Accessories: Fully finished Cast Aluminium/ Iron/ Steel Diameter: <b>300 mm</b> (min.), Weighing minimum <b>2.2 Kg</b></p> <p><b>Other Features:</b> Vibration free operation. Faceplate Drain water guard: Stainless steel (grade AISI 304) Plate diameter 20 inch with height 1 ½ inch with 10 mm raised collar at the centre. Mechanism /Transmission: Gear Driven Mechanism Noise Level (Operational): Very Low</p> <p><b>Clay Capacity</b> Minimum 30KG</p> <p><b>Mechanical Operational Parameters</b> Speed (Variable) 0-200 RPM, operated by instrument knob standard with 40 mm diameter. Torque (Maximum)on Final Shaft output greater than or equal to 20 Nm</p> <p><b>Electrical Parameters</b></p>	-

				<p><b>Motor Type:</b> PMDC, Voltage = 240 Volts, (21 to 27.5v) operational Power = 350W, with 25% overload handling capacity or better Torque greater than or equal to 3.6Nm @ 800 rpm Rating: Continuous Rating Temperature rise less than or equal to 55 degree Celsius. Optional Pedal Switch Input terminal. Power consumption: Less Than 100 Watt Hour Speed Reference: Potentiometer Type: 0–270-degree rotation.</p> <p><b>Motor Drive:</b> 24 volts, 20 Ampere, 500 Watts with potentiometer speed reference input and MOSFET/ IGBT based PWM Driven Technology. Indication: Led Indicators for Under voltage, Over voltage, Overload Supply Cord Length: ISI marked, 3 Core Power Cord of standard length, should be compatible with the rating of motor power.</p> <p><b>Protection</b> Motor overload protection Battery under voltage protection Input AC supply under voltage and over voltage protection</p> <p><b>Safety</b> Proper warning sticker related to user safety must be on the machine. Language: Hindi and English</p> <p><b>Manual</b> Manual Instruction manual in Hindi and English with the mention of machine spare list part number and user service-related data, preventive maintenance-related data and accessory list and electrical diagrams of the wiring. Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	
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2	Clay Modelling Tools	Qty: 30 pcs of clay modelling tools of standard size.		Professional Pottery Tools Kit for Clay Pottery Sculpting, Scarping, Cutting, Fine Detailing, Smoothing, Shaping & Trimming set of 30 tools.  Tool/Item should be reputed make and conforming to relevant standards & quality	
3.	Inner & Outside Calliper	QTY: 2 No. (1 each of Outside Inside Calipers)		Stainless Steel (AISI grade 304 or higher) Inner And Outside Calliper Pottery Clay Measuring Tools Least Count 1mm  <b>Measuring Range:</b> 0-250mm for clay Each Flute Max. Width: 15mm / 0.59"; Net Weight: Approximate 172g each Tool/ item should be of reputed make and conforming to relevant standards & quality	

**Part 2: Accessories/Consumables/Safety Gears**

1.	Cut-Off Wires	QTY: 0.5 mtr		0.5 mtr Stainless Steel piano wire, thickness 0.7mm-1.1 mm, with wooden handle on both sides  Tool/ item should be of reputed make and conforming to relevant standards & quality	-
2.	Painting Brushes	QTY: 1 no. (set of 6 brushes)		Set of 6 paint brushes with synthetic hair, Round Oval head with long wooden / plastic handle (40 cm long). Round # 2 / 6 /12, Rigger # 0, Flat # 12, Filbert # 10  Tool/ item should be of reputed make and conforming to relevant standards & quality	-

# Tailor Tool Kit

**LIST OF TOOLS/ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH TECHNICAL SPECIFICATIONS**

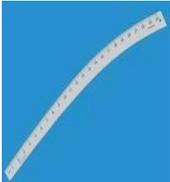
**TAILOR (DARZI): SET A**

**Part 1:Equipment**

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Straight Stitch Domestic Motorized Sewing Machine (foot operated with motor)	QTY: 1 No.		<p>ISI marked sewing machine shall conform to IS 1610: 2018 with latest amendments for Household straight stitch sewing machine and Head.</p> <p><b>Head / Top</b></p> <p>The weight of machined Arm and Bed (Bolted Body) shall be 7.00 kg. ± 250 gms Stitches per minute - up to 800 nos. Stitches length - At least 3.2 mm. (F) and 2.5 mm. (R) Paint finish shall be baked stoving enamel with good gloss and devoid of dust entrapments, flow marks, smudges, dent marks, orange peel defects etc.</p> <p><b>Motor</b></p> <p>Motor Output Power 40 Watts Domestic Speed @ Full load 6500 to 7000 Revolutions per minute (RPM) Motor - Cooper winding Motor - Output Horsepower - 40 Watts Number of phases - Single</p> <p><b>Tabletop</b></p> <p>Standard Table shape Rectangular with rounded corner. The Length X Breadth of the laminated Table is 16" x 32" respectively with a</p>	MAF Required

				<p>tolerance of (+/-) 1/4" on each side.</p> <p>Standard Table Overall thickness should not be less than 19 mm.</p> <p>Good quality, 19 mm flat batton board /Ply Board without any warpage or waviness and having smooth surface</p> <p>Standard Table - The laminate shall be a glossy / decorative in teak wood grain texture of mica having 0.5 mm thickness.</p> <p><b>Stand</b></p> <p>Pipe Stand weight - 9.50 Kg. ± 0.250 gms.</p> <p>Minimum height of Side Leg (including Resting Pad) shall be 720 mm.</p> <p>Material-Mild Steel Sheet, Mild Steel Square Pipe and Mild Steel Square Rod</p> <p>Sheet shall be free from detrimental defects such as Dent, Cracks, Pins, Burrs, etc.</p>	
2.	Small Iron (Item has been added)	QTY: 1 No.		<p>Item in conformance with IS 366:1991</p> <p>Power: 1000 watts Operating voltage: 230 volts, single phase, 50 Hz</p> <p>Light weight 630g 2 years Warranty</p> <p>Teflon Non-Stick Coated Sole Plate Safety Plus Thermal Fuse</p> <p>360 degree swivel cord Cotton covered heat resistant three core electric cord with minimum length 2 meter.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF Required

3.	Bobbin & Bobbin Case	QTY: 5 Pairs		<p>5 High quality aluminum bobbins and 5 high quality bobbin cases, 1 pair of right &amp; left single/zipper foot, 1 gathering foot, 1 box [10nos] sewing machine needle of size 14 and 1box [10nos] sewing machine needle of size 16.</p> <p>Bobbin Case shall in conformance to IS 3375.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Tailoring Scissors	QTY: 1 No.		<p>Metal Scissor as per IS 989 size 10-inch Height: 12 cm</p> <p>Width: 8 cm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Seam Ripper	QTY: 1 No.		<p>Handy seam ripper-SS blade with plastic cover, used for opening stitches for sewing and craft works, Length : Large Size(LxW):30 x 5 mm, Small Size(LxW): 60 x 5 mm, Handle Length (in mm) : 35, 98</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
6.	Tracing Wheel	QTY: 1 No.		<p>Tracing wheel with minimum length:- 15.2cm, and wheel gear diameter:- 2.2cm.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

7.	Tailor's Chalk	15 pcs/box , one box each of multi-colour.		Tailoring chalks/ sewing markers with fashion designing triangle scales Chalk's Dimension: Approx 4x0.3x3.2 cm Packaging: 15pcs/box , one box each of multi-colour.	-
8.	Safety Pins	One Set of Safety Pins.		Steel safety pins as per IS 4798 of medium (3.5cm) and large sizes (5.5cm)  50 Nos. each	-
9.	L Scale	Qty: 1 No.		L Scale 12 inch width & 24 inch length  Indelible, durable marking embossed or engraved. Material: Metal  Tool/ item should be of reputed make and conforming to standard quality	-
10.	Hip Curve	Qty: 1 No.		24-inch length Metal material Indelible, durable marking embossed or engraved  Tool/ item should be of reputed make and conforming to standard quality	-
11.	French Curve	Set of 3		21 cm, 1.1-1.2 mm  Metal material  Tool/ item should be of reputed make and conforming to standard quality	-
12.	Measuring Tape	QTY: 1 No.		PVC measuring tape of 7.5 m and 0.5" width Indelible, durable scale marking	-
13.	Thread Cutter	QTY: 1 No.		Min. 2.5 inches Size may vary to cut the extra thread from the garment  Metallic	-

14.	Large Powder Coated Mild Steel Ironing Board/Table (Item Added)	QTY: 1 No.		Type of Product : Ironing Board Approx Dimesion Length: 131.5 cm Width: 33 cm Height 88 cm Portable: Yes Frame Material: Powder Coated Mild Steel Mounting Type : Surface Mount Height adjustable and Foldable LEG Tube Dia. 22mm Tool/ item should be of reputed make and conforming to standard quality	-
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**Part 2:Accessories/Consumables/Safety Gears**

1.	Threads	2 sets of 100 pcs		180 meters polyester thread each. Colour in contrast fabric Multi coloured	-
2.	Stationary	QTY: 1 set (10 pencils)		Pencil (HB)	-

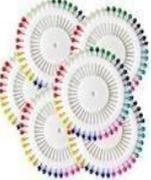
## TAILOR (DARZI): SET B (Boutique)

### Part 1: Equipment

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Light duty straight stitch foot operated sewing machine with RSM Pipe Stand / Table and 1/12 H.P. motor for Domestic Industrial use  Preferred by Boutiques	QTY: 1 No.		<p>Light Duty Sewing Machine for Domestic Industrial use.</p> <p>ISI Marked</p> <p><b>Head / Top</b> (As per IS 12109: 1987 with latest amendments)</p> <p>Size of Bed - 399mm x 178mm.</p> <p>Fly Wheel - Spoke type, light weight as per approved sample, matching with body Colour. It must be free from wobbling.</p> <p>Knee Lifter</p> <p>Needle Plate and Slide Plate - Sliding type - Matt Finish</p> <p>Take up lever - Link motion</p> <p>Needle system - 16/100, DB X 1 - Round shank.</p> <p>Shuttle system - Full Rotary Shuttle Hook.</p> <p>Minimum gap below presser foot - 6 mm.</p> <p>Max. stitch per minute - 1800 nos.</p> <p>Max. stitch length - 4.2 mm.</p> <p>Type of stitch - Two thread lock stitch.</p> <p><b>Stand</b></p> <p>Stand Material - Mild Steel Sheet, Mild Steel Square Pipe and Mild Steel Square Rod.</p> <p>The Powder coating shall be smooth, uniform, with</p>	MAF Required

				<p>high gloss and hardness and free from run, dust, mars, peeling, dents, scratches, overflow etc.</p> <p>Minimum height of Side Leg (including Resting Pad) shall be 720 mm.</p> <p>Minimum diameter of Wheel (bottom of Belt groove) shall be 440 mm. Minimum width of Center Brace shall be 625 mm Minimum size of Treadle shall be 330 x 250 mm. Pitman rod with double ball bearing, Wheel Stud - Golden plated and other hardware items like; Nuts, Bolts and Washer's must be free from rust.t</p> <p>Net weight: 10.500 Kg. ± 250 gms.</p> <p><b><u>Tabletop</u></b></p> <p>Table shape: Rectangular with rounded corner. The Length X Breadth of the laminated Table (36"+9" extension) x 18" with tolerance of (+/-) 1/4" on each side.</p> <p>Overall thickness should be 25 mm + - 1.5 mm.</p> <p>Drawer with Runner (Plastic strips which guides the drawer to move front &amp; back) Oil tray</p> <p><b><u>Motor</u></b></p> <p>Motor Output Horse Power : 62 Watts / 1/12 Horse power (HP)</p> <p>Type of Motor : Alternating current (AC)/Direct Current (DC) Universal</p> <p>Stator Coil material: Copper</p> <p>Speed @ Full load : 6500 Revolutions per minute (RPM))</p>	
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2.	Bobbin & Bobbin Case	Qty: 5 Pairs		<p>5 High quality aluminum bobbins and 5 high quality bobbin cases, 1 pair of right &amp; left single/zipper foot, 1 gathering foot, 1 box [10 nos] sewing 14 and 1 box [10 nos] sewing machine needle of size 16.</p> <p>Bobbin Case shall conform to IS 3375.</p> <p>Tool/item should be of reputed make and conforming to standard quality.</p>	-
3.	Tailoring Scissors	Qty: 1 No.		<p>Metal Scissor as per IS 989 size 10 inch Height: 12 cm Width: 8 cm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Seam Ripper	Qty: 1 No.		<p>Handy seam ripper -SS blade with plastic cover, used for opening stitches for sewing and craft works, Length: Large Size (LxW): 30 x 5 mm, Small Size (LxW): 60 x 5 mm, Handle Length (in mm) : 35, 98</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Tracing Wheel	Qty: 1 No.		<p>Tracing wheel with minimum length:- 15.2cm, and wheel gear diameter:- 2.2cm.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

6.	Tailor's Chalk	Qty: 15pcs/box , one box each of multi-colour		Tailoring chalks/ sewing markers with fashion designing triangle scales Chalk's Dimension: Approx 4x0.3x3.2 cm Packaging: 15pcs/box , one box each of multi-colour	-
7.	Safety Pins	Qty: 1 Set		Steel safety pins as per IS 4798 of medium (3.5cm) and large sizes (5.5cm)  50 Nos. each	-
8.	L Scale	Qty: 1 No.		L Scale 12 inch width & 24 inch length Indelible, durable marking embossed or engraved  Metal material	-
9.	Hip Curve	Qty: 1 No.		24 inch length Metal material. Indelible, durable marking embossed or engraved  Tool/ item should be of reputed make and conforming to standard quality	-
10.	French Curve	Qty: Set of 3 Nos.		Size 21 cm, 1.1-1.2 mm Metal material Tool/ item should be of reputed make and conforming to standard quality	-
11.	Measuring Tape	Qty: 1 No.		PVC measuring tape of 7.5 m and 0.5" width Indelible, durable scale marking	-
12.	Thread Cutter	Qty: 1 No.		Min. 2.5 inches Size may vary, however the use is same to cut the extra thread from the garment Metallic	-

**Part 2:Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Threads	Qty; 1 set of 100 pcs Box		180 meters polyester thread each. Colour in contrast fabric (1 set of 100 pcs Box Multi coloured)	-
2.	Stationary	QTY: 1 set of 10 pencils		Pencil (HB)	-

# Blacksmith Tool Kit

**ANNEXURE-I**

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**BLACKSMITH TOOLKIT**

S.No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1: Equipment</b>					
1.	Gas furnace	QTY: 1 No.		Gas Melting Furnace, Melting Capacity: Min. 5Kg Max. Temperature: 1530 degree Centigrade Material: Iron Colour: Copper With Upper Lid, Crucible and Crucible Stand, compatible to capacity of furnace With standard box accessories Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality	-
2.	Blower	QTY: 1 No.		Electric Blower Fan Machine for Gas Melting Furnaces 230V AC, 50Hz, Copper Armature Speed: Min 2800 RPM, Power: Min 300 W Material: Cast Iron With standard box accessories Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality	-

3.	Angle grinder	QTY: 1 No.		<p>Electric Grinder Min. 670 W, Disk Dia. 4 inch, Locking nut: M10, Min Rotational Speed 11000 RPM,</p> <p>With standard box accessories, ISI marked power cord Minimum 5 metre cord Warranty: Min. One year</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF Required
4.	Chisel and Punch Set	QTY: 1 Set (with all tools & accessories)		<p>Chisel and Punch Set of 12 Pieces as per IS 402: Each piece forged construction for strength Hardened, quenched and tempered for long life and durability Chisel body using alloy steel. Centre punch (properties as per IS 7177)-1/4", 5/16", Starter 3/32", Pin 1/16", 1/8", 5/32", 3/16", 1/4", 5/16", Prick-3/8", Cold chisel- 1/2", 5/8"</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
<b>Part 2: Accessories/Consumables/Safety Gears</b>					
1.	Leather apron	QTY: 1 No.		<p>Leather Apron with Pockets Adjustable Neck Strap Size: Standard Regular Free Size With Min One Large Pocket for carrying large tools and min 6 Small Pockets for smaller tools Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard Quality (Prototype sample to be approved first for uniformity)</p>	-

2.	Wire extension	QTY: 1 No.		<p>4 Way Extension Board, 16A, 230V AC, 50Hz, with 16A Glass Fuse, Metal enclosure, Suitable Copper Cable, Individual Switching Control of 4 Outlets with LED Indicator Switches, Total Load: 2500 W Min. length of cable 5 metres</p> <p>Item shall be in conformance to IS: 1293:2005 Warranty: Min. One year</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
3.	Safety helmet	QTY: 1 No.		<p>Industrial Safety Helmet as per IS 2925</p> <p>ISI Marked</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Leather gloves	QTY: 1 Pair		<p>Leather Safety Gloves Heat, Cut, Wear &amp; Tear Resistant, Anti-Impact Coated Size: Free Size</p> <p>Item shall be in conformance to IS:6994-1 Warranty: Min. One year ISI Marked</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	 Safety goggles	QTY: 1 No.		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to</p>	-

ensure proper protection.

Item shall be in conformance to  
IS:5983  
Tool/ item should be of reputed  
make and conforming to standard  
quality

# Sculptor Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**SCULPTOR (MOORTIKAR)/ STONE CARVER/ STONE BREAKERS TOOLKIT  
SET - A**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1: Equipment</b>					
1.	Stone Polisher	QTY:1 No.		<p>Heavy Duty Electric Single phase 240 V AC, 50 Hz</p> <p>Random Orbit Sander, Min 250W, Min 12,000 rpm, Min 24,000 opm, 125 mm Pad Dia., Hook-and-Loop Fastening, 1.3 kg + Micro filter box &amp; Sanding Disc</p> <p>ISI marked power cord with minimum length 5 meter.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	MAF Required
2.	Painter Spray Gun	QTY:1 No.		<p>Tank Volume: 550 Milliliters, (Material: Light weight Aluminum) with replaceable filter</p> <p>Dimensions LxWxH: 20.7 x 12.2 x 12.2 Centimeters</p> <p>Size of Nozzle: 0.5-1.5mm with variable flow (Material: Stainless Steel)</p> <p>Operating Pressure: 40-60 psi</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	MAF Required

3.	Advanced Hammer combo	QTY:2 Nos. (1 each)		<p>Steel Ball Peen Hammer with oakwood wooden Handle Brown and Black Hammer (500g) each</p> <p>Made up of high-grade carbon steel, striking surface of hammer should be hardened up to 46 - 58 HRC, Industry Grade Phosphate Coating</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
4.	Electric Stone/Tile/ Marble Cutter	QTY:1 No.		<p>Corded Electric Diamond Tile/Marble Cutter, Single Phase 240V AC, 50 Hz Min 1450W, 125 mm Disc Dia, Min 12,000 rpm, Double Insulation, Overload Capacity, Approx. 3 kg + Hex Key &amp; Hexagon Socket Wrench and with standard accessories.</p> <p>IS marked power cord minimum 5 meter Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	MAF Required
5.	Screwdriver and pliers	QTY: 2 Nos.(1 screw driver & 1 plier)		<p>8" inch straight head plier, material hardness- 38-48 HRC, and 6X100mm Short 2-In-1 Reversible Screw Driver as per IS 844(Material: Stainless Steel, Tip Hardness- 55-58 HRC)</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
6.	Measuring Tape	QTY: 1 No.		<p>Length:5Mtr. Width:19mm In conformance to IS 1269</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

**Part 2: Accessories/Consumables/Safety Gears**

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Pencil, Eraser, & Sharpener	QTY: 10 pencil & 5 erasers		Type: 4 no. of HB Pencil, Eraser & Sharpener each.  Tool/ item should be of reputed make and conforming to relevant standards & quality.	-
2.	Twine thread	QTY:60 Kg.		Twine thread 60 kg Material: Jute  Diameter: 3-5 mm, 300 meter per coil length	-

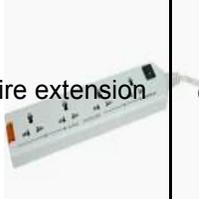
# Armourer Tool Kit

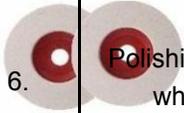
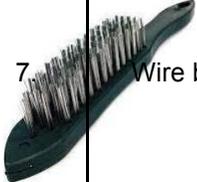
**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**ARMOURER TOOLKIT**

S.No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
<b>Part 1: Equipment</b>					
1.	Hand lever Shearing	QTY: 1 No.		Manual Level Shearing Machine Blade Length: Min 450 mm; Cutting Map Sheet: Min 6 mm; Cutting Map Flat: Min 65x8 mm; Cutting Map Round: Min 12 mm With standard box accessories Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality	-
2.	Oxy gas cutting torch	QTY: 1 No.		Heavy Duty Oxy gas cutting torch MOC: Brass Injector Mix Type, 460 mm, Cutting range 0-250 mm Laser Welding Machine, With Nozzle. Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality	-
3.	Angle Grinder	QTY: 1 No.		Electric Grinder Min. 670 W, Disk Dia. 4 inch, Locking nut: M10, Min Rotational Speed 11000 RPM, Blade Size 100mm, With standard box accessories, Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality	Yes

4.	Digital Vernier Calliper	QTY: 1 No.		<p>High precision digital Vernier Calliper  CE/ISI marked. Type: Digital, Body: Stainless Steel, Display: LCD, Operating Temp.: 5-40 Deg C, Measuring Range: 150 mm, Least Count: 0.01mm, Accuracy: 0.02mm &lt; 100mm, 0.03 mm for 100-150mm  Supply: Battery Operated (Alkaline Lithium Button cell, 1.5V ,180mAH)  Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Nylon Hammer	QTY: 1 No.		<p>¾ Inch face Hammer with Removable head  Head Material: Nylon  Handle: Wooden  Tool/ item should be of reputed make and conforming to standard quality</p>	-
<b>Part 2: Accessories/Consumables/Safety Gears</b>					
1.	Cutting wheel	QTY: 1 lot of 50 pcs.		<p>4" Cutting Wheel, Double Net, Suitable for Cutting Stainless Steel and Metals  Compatible with 4" Angle Grinder  Qty: 1 Lot of 50 Pieces  Tool/ item should be of reputed make and conforming to standard quality</p>	-

2.	 <p>Wire extension</p>	QTY: 1 No.		<p>4 Way Extension Board, 16A, 230VAC, 50Hz, with 16A Glass Fuse, Metal enclosure, Suitable Copper Cable, Individual Switching Control of 4 Outlets with LED Indicator Switches, Total Load : 2500KW</p> <p>Warranty: Min. One year Item shall be in conformance to IS:1293:2005 or equivalent Tool/ item should be of reputed make and conforming to standard quality</p>	-
3.	 <p>Safety Helmet</p>	QTY: 1 No.		<p>Design: Hard shell made of impact-resistant materials like ABS or HDPE. Features: Adjustable suspension system, chin strap, ventilation holes.</p> <p>ISI Marked Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	 <p>C- Clamp</p>	QTY: 1 No.		<p>BIS/CE Certified C Clamp</p> <p>MOC: Steel Size: 3 Inch Warranty: Min. One year</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	 <p>Leather gloves</p>	QTY: 1 Pair		<p>Leather Safety Gloves</p> <p>Heat, Cut, Wear &amp; Tear Resistant, Anti-Impact Coated Size: Free Size Warranty: Min. One year</p> <p>ISI marked Tool/ item should be of reputed make and conforming to standard quality</p>	--

 <p>6. Polishing buff wheel</p>	<p>QTY: 1 No. (Set of 2)</p>			<p>4 Inch Buffing Wheel Pad, Non-Woven Fabric Thickness: 5 mm Bore diameter: 16mm Application: polishing stainless steel metal marble glass ceramic Set of 2</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
 <p>7. Wire brush</p>	<p>QTY: 1 No.</p>			<p>Steel Wire Scratch Brush</p> <p>Bristle Type: Straight Wire Bristle Area: Min 5 X 14 Rows</p>	-
 <p>8. Scrubber Pad</p>	<p>QTY: 1 Pack (Set of 6)</p>			<p>Scrubber Pad, Size: 10 X 14 Cm Set of 6 Pcs</p>	-
 <p>9. Cleaning liquid</p>	<p>QTY: 5 Ltrs</p>			<p>Stainless Steel Polish, Acid Free Liquid, Can of 5 Litres</p>	-
 <p>10. Safety goggles</p>	<p>QTY: 1 No.</p>			<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.</p> <p>Item shall be in conformance to IS:5983 or equivalent Tool/ item should be of reputed make and conforming to standard quality</p>	-

# Boat Maker Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH TECHNICAL SPECIFICATIONS****BOAT MAKER: SET A**

<b>S. No</b>	<b>Name of tool</b>	<b>Quantity</b>	<b>Indicative Image</b>	<b>Technical Specifications</b>	<b>OEM Certification Requirement (MAF)</b>
1.	Electric Hand Cutter	QTY: 1 No.		Rated Power: Min 1300W Saw Blade Dia: 184-185 mm Max Cutting thickness: 64 mm Min RPM: 4800 Warranty: Min 1 year Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories	Required
2.	Grinder	QTY: 1 No.		Electric Grinder Min. 670 W, Disk Dia. 4 inch Locking nut : M10 Min Rotational Speed 11000 RPM Blade Size 100mm With standard box accessories Tool/ item should be of reputed make and conforming to standard quality, Warranty: Min. One year	Required
3.	Drill Machine Only	QTY: 1 No.		Electric Corded Drill Machine (Power Tool) Rated Power Min 600W Load Speed: Min 3000 RPM Chuck Capacity 1.5-13mm, Tool/ item should be of reputed make and conforming to standard quality, ISI marked Warranty: Min 1 year	Required

4.	F-Clamps (12 Inches)	QTY: 1 Pair		Heavy-duty, steel, 12 Inches, <u>Min. 80mm x 300mm</u> Tool/ item should be of reputed make and conforming to standard quality	
5.	F-Clamps (8 Inches)	QTY: 1 Pair		Heavy-duty, steel, 8 Inches Min. 50mm x 150mm  Tool/ item should be of reputed make and conforming to standard quality	

**Part 2: Accessories/Consumables/Safety Gears**

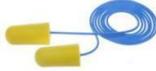
S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Extension Cord	QTY: 1 No.		4 Way Extension Board, 16A, 230VAC, 50Hz, with 16A Glass Fuse, Metal enclosure, Suitable Copper Cable, Individual Switching Control of 4 Outlets with LED Indicator Switches, Total Load : 2500KW Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard Quality IS:1293:2005 or equivalent	
2.	Ear Plug (Corded)	QTY: 1 Pair		Ear Plugs Corded, Extra Soft, Reusable Earbuds Noise Cancellation, Soundproof Earplug, Tool/ item should be of reputed make and conforming to standard Quality IS:9167 or equivalent	

3.	Safety goggles	QTY: 1 No.		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection. Tool/ item should be of reputed make and conforming to standard Quality IS:5983 or equivalent</p>	
4.	Safety gloves	QTY: 1 Pair		<p>Nitrile Coated, Nylon Knitted, Cut Resistant, Palm Coated Safety Gloves, Free Size Tool/ item should be of reputed make and conforming to standard Quality IS:6994 or equivalent</p>	

## BOAT MAKER: SET B

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Electric Hand Cutter	QTY: 1 No.		Rated Power: Min 1300W Saw Blade Dia: 184-185 mm Max Cutting thickness: 64 mm Min RPM: 4800 Warranty: Min 1 year Tool/ item should be of reputed make and conforming to standard quality, With standard box accessories	Required
2.	Grinder	QTY: 1 No.		Electric Grinder Min. 670 W, Disk Dia. 4 inch Locking nut : M10 Min Rotational Speed 11000 RPM Blade Size 100mm With standard box accessories Tool/ item should be of reputed make and conforming to standard quality, Warranty: Min. One year	Required
3.	Sanding machine	QTY: 1 No.		1-3 HP motor, variable speed control, 6-12-inch sanding disc or belt	Required
4.	F-Clamps (12 Inches)	QTY: 1 Pair		Heavy-duty, <u>steel</u> , 12 Inches, <u>Min. 80mm x 300mm</u> Tool/ item should be of reputed make and conforming to standard quality	
5.	F-Clamps (8 Inches)	QTY: 1 Pair		Heavy-duty, <u>steel</u> , 8 Inches <u>Min. 50mm x 150mm</u>  Tool/ item should be of reputed make and conforming to standard quality	

**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Extension Cord	QTY: 1 No.		16 Amp 3 Pin Plug, Heavy Duty 3 Core copper Wire, Led Indicator Switches, Total Load (2500W), Max Current (16A), Voltage (220V), cord 5 Mtr Reputed standard make, IS:1293:2005 or equivalent	
2.	Ear Plug (Corded)	QTY: 1 Pair.		Ear Plugs Corded, Extra Soft, Reusable Earbuds Noise Cancellation, Soundproof Earplug, Tool/ item should be of reputed make and conforming to standard Quality IS:9167 or equivalent	
3.	Safety goggles	QTY: 1 No.		Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection. Tool/ item should be of reputed make and conforming to standard Quality IS:5983 or equivalent	
4	Safety gloves	QTY: 1 Pair		Nitrile Coated, Nylon Knitted, Cut Resistant, Palm Coated Safety  Gloves, Free Size Tool/ item should be of reputed make and conforming to standard quality IS:6994 or equivalent	

# Hamer & Tool Kit Maker Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS**

**HAMMER AND TOOL KIT MAKER TOOLKIT**

S.No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Gas furnace	QTY: 1 No.		Gas Melting Furnace, Melting Capacity: Min. 5Kg <u>Material: Iron</u> Colour: Copper With Upper Lid, Crucible and Crucible Stand With standard box accessories Warranty: Min. One year Tool/ item should be of reputed make and conforming to standard quality	Required
2.	Drilling machine Set	QTY: 1 Box (complete set of tools & accessories)		Electric Corded Drill Machine Set (Power Tool), Rated Power Min. 500W' No Load Speed: Min 2600 RPM, Chuck Capacity:1.5  -10mm, Complete Kit of 100 Pcs This 100 piece tool kit comes packed with a host of essential accessories including 1 keyed chuck, 1 plastic carry case, 5 masonry drill bits (4, 5, 6, 8, 10 mm), 5 metal drill bits (2, 3, 4, 5, 6 mm), 4 wood drill bits (4, 5, 6, 8 mm), 1 claw hammer with rubber grip, 10 screwdriver bits (ph1, ph2, pz1, pz2, s4, s6, h4, h5, t20, t25), 1 screwdriver magnetic adaptor, 7 sockets (4, 5, 6, 7, 8, 9, 10 mm), 1 nut driver adaptor (1/4"), 1 measuring tape (3 m), 1 combination plier (6"), 1 adjustable wrench (6"), 1 adjustable knife (1"), screws (3 mm - 10 pieces, 4 mm - 10 pieces, 5 mm - 10 pieces), S-Plugs (4 mm - 10 pieces, 6 mm - 10 pieces, 8	Required

mm - 10 pieces) and 1 3-directional sprit level)  
Warranty: min. 1year. ISI  
Marked with standard accessories  
Electric Corded Drill  
Machine Set (Power Tool),  
Rated Power Min. 500W'  
No Load Speed: Min 2600  
RPM, Chuck Capacity:1.5  
-10mm, Complete Kit of  
100 Pcs This 100 piece tool  
kit comes packed with a  
host of essential accessories  
including 1 keyed chuck, 1  
plastic carry case, 5  
masonry drill bits (4, 5, 6,  
8, 10 mm), 5 metal drill bits  
(2, 3, 4, 5, 6 mm), 4 wood  
drill bits (4, 5, 6, 8 mm), 1  
claw hammer with rubber  
grip, 10 screwdriver bits  
(ph1, ph2, pz1, pz2, s4, s6,  
h4, h5, t20, t25), 1  
screwdriver magnetic  
adaptor, 7 sockets (4, 5, 6,  
7, 8, 9, 10 mm), 1 nut  
driver adaptor (1/4"), 1  
measuring tape (3 m), 1  
combination plier (6"), 1  
adjustable wrench (6"), 1  
adjustable knife (1"),  
screws (3 mm - 10 pieces, 4  
mm - 10 pieces, 5 mm - 10  
pieces), S-Plugs (4 mm - 10  
pieces, 6 mm - 10 pieces, 8  
mm - 10 pieces) and 1 3-  
directional sprit level)  
Warranty: min. 1year.  
ISI Marked with standard  
accessories

Electric Corded Drill  
Machine Set (Power Tool),  
Rated Power Min. 500W'  
No Load Speed: Min 2600  
RPM, Chuck Capacity:1.5

Tool/ item should be of  
reputed make and  
conforming to standard  
quality

3.	Angle grinder	QTY: 1 No.		<p>Electric Grinder Min. 670 W, Disk Dia. 4 inch, Locking nut :M10, Min Rotational Speed 11000 RPM, Blade Size 100mm, With standard box accessories, Warranty: Min. One year</p> <p>Tool/ item should be of reputed make and conforming to standard quality, ISI marked</p>	Required
4.	Digital Vernier Calliper	QTY: 1 No.		<p>High precision digital Vernier Caliper CE/ISI marked  Type: Digital  Body: Stainless Steel  Display: LCD  Operating Temp.: 5-40 Deg C  Measuring Range: 150 mm  Least Count: 0.01mm  Accuracy: 0.02mm &lt; 100mm  0.03 mm for 100-150mm  Supply: Battery Operated (Alkaline Lithium Button cell, 1.5V ,180 mAH)</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	Required

5.	Chisel and Punch Set	QTY:1 Set (complete set of tools & accessories)		<p>Chisel and Punch Set of 12 pieces</p> <p>Each piece forged construction for strength Hardened, quenched, and tempered for long life and durability. Chisel body using alloy steel, overall heat treatment. Centre punch-1/4", 5/16", Starter 3/32", Pin 1/16", 1/8", 5/32", 3/16", 1/4", 5/16", Prick-3/8", Cold chisel-1/2",5/8" ISI Marked Tool/ item should be of reputed make and conforming to standard quality</p>	
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**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity (No.)	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Leather apron	QTY: 1 No.		<p>Leather Apron with Pockets Adjustable Neck Strap Size: Standard Regular Free Size With Min One Large Pockets for carrying large tools and Min 6 Small Pockets for smaller tools Warranty: Min. One year</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	

2.	<p>Cleaning liquid</p> 	QTY: 5 Ltr.		Stainless Steel Polish, Acid Free Liquid, Can of 5 Liters	
3.	<p>Safety helmet</p>	QTY: 1 No.		<p>Design: Hard shell made of impact-resistant materials like ABS or HDPE. Features: Adjustable suspension system, chin strap, ventilation holes. ISI Marked Tool/ item should be of reputed make and conforming to standard quality</p>	
4.	<p>Leather gloves</p>	QTY: 1 Pair		<p>Leather Safety Gloves</p> <p>Heat, Cut, Wear &amp; Tear Resistant, Anti-Impact Coated Size: Free Size Warranty: Min. One year ISI Marked Tool/ item should be of reputed make and conforming to standard quality</p>	

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5.	Safety goggles	QTY: 1 No.		<p>Wrap-around style with clear, impact-resistant lenses. Material: Polycarbonate lenses for durability and protection. Features: Anti-fog coating, adjustable strap, cushioned frame. Purpose: Shields eyes from debris, chemicals, and potential hazards in various work environments. Essential for eye protection and preventing injuries. Complies with safety standards to ensure proper protection.</p> <p>Item shall be in conformance to IS:5983 or equivalent</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	
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# Fishing Net Maker Tool Kit

**LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH TECHNICAL SPECIFICATIONS**

**FISHING NET MAKER TOOLKIT**

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Awl	QTY: 1 No		<p><b>Dimensions</b>                      Length: 10 cm to 20 cm                      Diameter: 2 mm to 5 mm                      Tip angle: 30 degrees to 60 degrees                      Hole diameter: 1 mm to 3 mm</p> <p><b>Material:</b> metal with wooden handle</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
2.	Rope Cutter	QTY: 1 No		<p><b>Material-</b> Steel</p> <p><b>Dimension-</b> 6 "</p> <p><b>Width-</b> 0.98"</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
3.	Scissors	QTY: 1 No		<p><b>Material:</b> Stainless steel</p> <p><b>Size:</b> 12" and 6"</p> <p>One each</p> <p>Tool/ item should be</p>	-

				of reputed make and conforming to relevant standards & quality	
4.	Netting Shuttle	QTY: 1 Set (different sizes of shuttles)		<p>Make: Smooth light weight plastic</p> <p>Sizes: 4",5",6",7",8",10" &amp; 12"</p> <p>Width: 0.5" to 1.5"</p> <p>Plastic shuttles one each</p> <p>Hole Dia. 0.25"</p> <p>Dimensions: Pitch can vary from 6 mm to 14 mm depending on the type and size of the net</p> <p>Unit: 2 set</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
5.	Needle set	QTY: 1 Set (3 different sizes, 5 nos. each)		<p>Make: Plastic</p> <p>Size: 5",6",7" needles</p> <p>5 nos. each (15 pieces in set)</p> <p>Unit: 3 set</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
6.	Fid/Spike	QTY: 1 No.		<p>Material: SS Gr. 304 with wooden handle</p> <p>To make a fishing net with a 2-inch mesh size, using a</p>	-

				<p>fid that is 7 inches long and 1 inch diameter wide at the widest point</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	
7.	Thimble	QTY: 4 Nos. of different sizes and shapes		<p>Material: Stainless Steel Gr. 304</p> <p>Size: 12 mm 16 mm 18 mm 22 mm</p> <p>Shape: Round, oval, pear-shaped, etc.</p> <p>Surface: Smooth, grooved, serrated, etc.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
8.	Netting mesh gauge	2 Nos. (1 each)		<p>Scales- 12" and 6"</p> <p>Quantity : 2</p> <p>Material: Plastic with long lasting markings</p> <p>Application: Measuring mesh size of fishing nets</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Net Material / Fibre	Unit:3 kg		<p>Nylon/any other fishnet material  Nylon Multifilament - 1kg ( 210 denier 2ply - 9 ply )  Nylon monofilament- 1 kg ( 0.20 mm to 0.40mm)  Tyre cote - 0.2kg ( 840 d 3 ply to 1890 d 6 ply )  HDPE 0.3 KG ( 0.5 mm)  Total 2.5 kg for Net Material</p> <p>Mesh repair twine:  Material:  Nylon Multifilament - 0.1kg - ( 210 denier 2ply - 9 ply )  Tyre cote - 0.2kg ( 840 d 3 ply to 1890 d 6 ply )  HDPE 0.2 KG ( 0.5 mm- 2.5mm)  Total 0.5 kg for Mesh Repair Twine  Total required is 3kg per kit</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
2.	Mesh Repair Twine	QTY: 3 Kg. of different sizes and		Material: Nylon (0.5 Kg), polypropylene/ polyester (0.5 Kg), or HDPE material	

		material		<p>HDPE twine 1mm (1 Kg), 2mm (1 Kg), Total weight - 3kg</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
3.	Plastic sheet	QTY: 1 No.		<p>Dimension: 10ft x 10ft</p> <p>Material: Plastic fabric (Tarpaulin) Color: any color Thinckness: minimum 200 GSM</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
4.	Gloves	QTY: 1 Pair		<p>Material: Cotton elastic cuffs, anti-slip and anti-cut coating</p> <p>ISI marked</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
5.	Netting Stretchers (Ropes)	Weight: 2kg		<p>Material: Poly propelene Size: stranded 8mm &amp; 3mm stranded</p> <p>Features: Adjustable, foldable, easy to use, etc.</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

6.	Synthetic Floats and Sinkers	Quantity: 15 pieces each - 20 grams each		<p>Float: Material: Synthetic, PVC Size: 60*20 mm - 60*50mm</p> <p>Sinkers: Material: Lead Shape: Round Size: 2.5 cm Picture in the RFP document (Annexure I) is illustrative</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
7.	Steel Wire Cutters	QTY: 1 No.		<p>Material- Hardened Steel, PVC sleeve Size: 8” should be able to cut steel wires up to 4mm diameter</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
8.	Pliers	QTY: 1 No. (Set of 2)		<p>Material- Steel/Galvanized Iron</p> <p>Types: Wise grip plier Long nose 8”</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	MAF Required

9.	Net washing brush	QTY: 1 No		<p>Normal Brushes Material: Plastic Size: 17.6 x 11.8 x 7.4 cm</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-
10.	Tape measure	QTY: 1 No		<p>Item should be in conformance to IS-1269 Part 1 Tape measure that has a width of min. 12 mm and a length of min 30 mtr.</p> <p>Material- Fibreglass</p> <p>Tool/ item should be of reputed make and conforming to relevant standards &amp; quality</p>	-

# Washerman Tool Kit

LIST OF TOOLS/ ITEMS TO BE SUPPLIED IN THE TOOL KIT WITH  
TECHNICAL SPECIFICATIONS

WASHERMAN (DHOBI): SET A

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications (Green to be added and Yellow to be removed)	Final Suggested Technical Specifications
1.	Steam Iron with water tank	QTY: 1 No.		<p>Steam Iron with 4 litre Tank conforming to <i>IS 6290:1986 with latest amendments</i></p> <p>Warranty- 12 Months</p> <p>Frequency: 50-60 Hz Weight : Approx 3.2 kg Voltage: 220 V <i>Min 1200 Watts</i> Single Phase Cotton covered heat resistant three core electric cord with minimum length 2 meter.</p> <p>Quality- (Grade-A) TEFLON SHOE SOLEPLATE Base Metal: Almunium</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF Required

2.	Tub	QTY: 1 No.		<p>1 pc in one kit</p> <p>Unbreakable Plastic Tub with a Capacity of 55-60 litre, made of virgin material Approx Dimensions: 51Lx39Wx32H (cm) Approx Weight: 1 KG</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
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3.	Cloth Cleaning Brush	QTY: 1 No.		<p>1 pc in one kit</p> <p>Material : PET/PETE Plastic</p> <p>Rectangular plastic Brush With Handle and Nylon Bristles</p> <p>Size of the brush- 15cm x 8cm x 6cm Approx Weight: 130 gm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Hose Pipe with Connectors (10 mtrs.)	QTY: 1 No.		<p><i>Flexible pvc pipes or polymer reinforced thermoplastic hoses</i></p> <p>Inner Diameter: 0.5 Inch, Layered Braided Water Hose Pipe Minimum Length- 10 Meters</p> <p>Watering Hose's with Connector and Clamps of brass material</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

5.	Textile Stain Cleaning Gun	QTY: 1 No.		<p>Plastic body with adjustable nozzle CE marked.</p> <p>No Air Compressor Required.</p> <p>Useful in cleaning garments, carpets, scarfs, shawls, ladies wear, children garments etc.</p> <p>ISI marked power cord with length-3.0M</p> <p>Min. Container capacity – 700ml</p> <p>Approx Weight: 500 gm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF Required
6.	Large Powder Coated Mild Steel Ironing Board/Table	QTY: 1 No.		<p>Type of Product : Ironing Board</p> <p>Approx Dimensions</p> <p>Length: 131.5 cm</p> <p>Width: 33 cm</p> <p>Height: 88 cm</p> <p>Portable: Yes</p> <p>Frame Material: Powder Coated Mild Steel</p> <p>Mounting Type: Surface Mount</p> <p>Height adjustable and foldable with anti-skid shoes</p> <p>LEG Tube Dia. 22 mm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
7.	Small Iron	QTY: 1 No.		<p>Item should be in conformance to IS 366:1991</p> <p>Power: 1000 watts</p> <p>Operating voltage: 230 volts, single phase, 50 Hz</p> <p>Super-Lightweight 630g</p> <p>2 years Warranty</p> <p>Teflon Non-Stick Coated Sole Plate</p> <p>Temperature Control Feature</p> <p>Safety Plus Thermal Fuse</p>	MAF Required

				<p>360 degree swivel cord Single Phase Cotton covered heat resistant three core electric cord with minimum length 2 meter.</p> <p>Tool/ item should be of reputed make and conforming to standard quality, ISI/CE marked.</p>	
8.	Washing Machine	QTY: 1 No.		<p>Semi Automatic Washing Machine with two separate drums for washing and drying Item should be in conformance to IS 14155: 1994</p> <p><i>Electric clothes washing machine for household use – Specification Semi-Automatic washing machine</i> Drum Material: Stainless Steel Grade 430 8 KG Wash capacity</p> <p>3 Wash Programs Item should include drying feature Water Level Adjuster Anti rust plastic body Scrubber plate Magic filter Minimum 1300 RPM Speed, with pulsator Item should include 1 Anti-Rat Cover, 1 Service Manual, 1 OT Hose, 1 Drain Hose &amp; Quick Reference Guide ISI marked 3 core power cord with minimum length 1.5 metre Minimum 1 year warranty</p> <p>Tool/ item should be of reputed make and conforming to standard quality, ISI marked with minimum 5-star BEE rating.</p>	MAF Required

**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Laundry Detergent Liquid (3 L)	QTY: 3 Ltr.		<p>Item should be in conformance to IS 285:2021 type II (built soap)</p> <p>LAUNDRY SOAPS</p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Eco friendly ,and Non toxic</p> <p>Pleasing Fragrance</p> <p>Ph Value :Neutral/ alkaline</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
2.	Stain Removing Agent	QTY: 1 Ltr.		<p>Removes hard stains like Oil, Grease, etc. and dirt from various type of delicate &amp; coloured fabrics.</p> <p>Type- Solvent Base</p> <p>Pleasing Fragrance</p> <p>Ph Value: Neutral/Alkaline</p> <p>Non toxic</p> <p>Flash point: greater than 65 degree centigrade</p> <p>Shelf Life: At least 9 24 Months should be available from the date of inspection/supply</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

3.	Oxygen Bleach /Fabric Whitener	QTY: 1 Ltr.		<p>IS/ISO 105 – C09: 2001</p> <p>Textiles – Tests for colour fastness Part C09 Colour fastness to domestic and commercial laundering – Oxidative bleach response using a non-phosphate reference detergent incorporating a low temperature bleach activator Non toxic</p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Gloves	QTY: 1 Pair		<p>1 pair in one kit. Reusable gloves Material: Durable Rubber Non-slip, Waterproof Chemical Resistant</p> <p>Free Size</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Fabric Disinfectant	QTY: 1 Ltr.		<p>Bleach Free</p> <p>Pleasing Fragrance</p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

## WASHERMAN DHOBI: SET B

S. No.	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	LPG gas Iron press	QTY:1 No.		<p>LPG Cylinder capacity : 8 kg (Industrial)            Pressure : High, low, weight : 5.5 kg handle material plastic            Sole plate material : steel            Working time 20-22 hrs in one kg consumption of gas.            Durability long term            ISI marked Gas Hose Pipe with minimum length 3 metre.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
2.	Storage ironing Table	QTY:1 No.		<p>Specification :            Primary material :Iron            Rectangular table top,            Material : Metal,            Top surface finish polished            Weight: Approx 30 kg            Table shoe Material: Rubber            Size : 3x3.5x2 feet (HxLxW), Color : White</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
3.	Tub	QTY:1 No.		<p>1 pc in one kit</p> <p>Unbreakable Plastic Tub with a Capacity of 55-60 litre, made of virgin material            Approx Dimensions: 51Lx39Wx32H (cm)            Approx Weight: 1 KG</p> <p>Tool/ item should be of reputed make and</p>	-

				conforming to standard quality	
4.	Cloth Cleaning Brush	QTY:1 No.		<p>Rectangular plastic Brush With Handle and Nylon Bristles Material : PET/PETE Plastic Approx Weight: 130 gm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Hose Pipe with Connectors (10 mtrs.)	QTY: 1 No.		<p><i>Flexible pvc pipes or polymer reinforced thermoplastic hoses</i></p> <p>PVC Pipe Diameter: 0.5 Inch, Layered Braided Water Hose Pipe</p> <p>Watering Hoses with Connector and Clamps of brass material</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
6.	Clothes Hangers (SS)	QTY: 12 Nos.		<p>Stainless steel Grade SS 304, light weight Product Dimension: Approx 41Wx21H (cm) Thickness: 2mm</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
7.	Clothes Stand	QTY: 1 No.		<p>Minimum 58 feet of drying space with wheels for easy movement, foldable Material Stainless Steel Grade AISI 304 Product Dimension: Approx 35-50 Depth, 60-80 width, 160-190 Height (in cm), with Min. 10 hanger slots</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

8.	Large Powder Coated Mild Steel Ironing Board/Table	QTY: 1 No.		<p>Type of Product : Ironing Board  Approx Dimesion  Length: 131.5 cm  Width: 33 cm  Height 88 cm  Portable: Yes  Frame Material: Powder Coated Mild Steel  Mounting Type : Surface Mount  Height adjustable and Foldable  LEG Tube Dia. 22mm  Tool/ item should be of reputed make and conforming to standard quality</p>	-
9.	Small Iron	QTY: 1 No.		<p>Item in conformance with IS 366:1991</p> <p>Power: 1000 watts  Operating voltage: 230 volts, single phase, 50 Hz</p> <p>Light weight 630g  2 years Warranty</p> <p>Teflon Non-Stick Coated Sole Plate  Safety Plus Thermal Fuse</p> <p>360 degree swivel cord  Cotton covered heat resistant three core electric cord with minimum length 2 meter.</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	MAF Required
10	Washing Machine	QTY: 1 No.		<p>Semi Automatic Washing Machine with two separate drums for washing and drying  Item should be in conformance to IS 14155: 1994</p> <p><i>Electric clothes washing machine for household use – Specification Semi-Automatic washing machine</i>  Drum Material: Stainless Steel Grade 430  8 KG Wash capacity</p>	MAF Required

				<p>3 Wash Programs  Item should include drying feature  Water Level Adjuster  Anti rust plastic body  Scrubber plate  Magic filter  Minimum 1300 RPM  Speed, with pulsator  Item should include 1 Anti-Rat Cover, 1 Service Manual, 1 OT Hose, 1 Drain Hose &amp; Quick Reference Guide  ISI marked 3 core power cord with minimum length 1.5 metre  Minimum 1 year warranty</p> <p>Tool/ item should be of reputed make and conforming to standard quality, ISI marked with minimum 5-star BEE rating.</p>	
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**Part 2: Accessories/Consumables/Safety Gears**

S. No	Name of tool	Quantity	Indicative Image	Technical Specifications	OEM Certification Requirement (MAF)
1.	Laundry Detergent Liquid (3 L)	QTY: 3 Ltr.		<p>Item should be in conformance to IS 285:2021 type II (built soap)</p> <p><b>LAUNDRY SOAPS</b></p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Eco friendly and Non toxic</p> <p>Pleasing Fragrance</p> <p>Ph Value :Neutral/ alkaline</p> <p>Tool/ item should be of reputed make and conforming to standard quality.</p>	-
2.	Stain Removing Agent (1 ltr.)	QTY: 1 Ltr.		<p>IS / ISO 105- C09:2001</p> <p><i>Textiles – Tests for colour fastness Part C09 Colour fastness to domestic and commercial laundering – Oxidative bleach response using a non-phosphate reference detergent incorporating a low temperature bleach activator</i></p> <p>Pleasing Fragrance</p> <p>Ph Value: Neutral/Alkaline</p> <p>Non toxic</p> <p>Flash point: greater than 65 degree centigrade</p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Type- Solven Base</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-

3.	Oxygen Bleach (1 ltr.)	QTY: 1 Ltr.		<p>Non toxic</p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-
4.	Gloves	QTY: 1 Pair		<p>1 PAIR. IN ONE KIT</p> <p>Reusable gloves Non-slip Waterproof Material: Durable Rubber</p> <p>Size may vary depending upon the hand size Tool/ item should be of reputed make and conforming to standard quality</p>	-
5.	Washerman Gum Boots	QTY: 1 Pair		<p>Proposed Height-330+10 mm (14.0 + 0.4 inch) Knee Material : Rubber Oil and Acid resistant, Puncture and Tear resistant Anti Static, Anti Slip ISO certified Preferred Foot Size vary Tool/ item should be of reputed make and conforming to standard quality</p>	-
6.	Fabric Disinfectant (1 ltr.)	QTY: 1 Ltr.		<p>Bleach Free</p> <p>Pleasing Fragrance</p> <p>Shelf Life: At least 9 Months should be available from the date of inspection/supply</p> <p>Tool/ item should be of reputed make and conforming to standard quality</p>	-