

# Catalogue Products & Services



Science & Technology Resource Centre, Gondwana University, Gadchiroli



#### About Us

## Science & Technology Resource Centre

Conceived and funded by Rajiv Gandhi Science and Technology Commission (RGSTC), Mumbai, Government of Maharashtra, Science & Technology Resource Centre (STRC) is an autonomous institute established in concurrence with Gondwana University, Gadchiroli in 2014. As a centre of excellence for sustainable value creation, STRC is leveraging local resources, relevant knowledge and appropriate technologies for human capacity development. STRC acts as a catalyst to science and technology based development of the under-served tribal communities of the Gadchiroli region and a bridge between knowledge activities of the University and enhanced livelihoods in the neighborhood.



## Gondwana Craft

An initiative by Science & Technology Resource Centre (STRC) Foundation, Gadchiroli, to bring traditional art-forms of the region under one umbrella brand, 'Gondwana Craft', with an artisan centric approach to preserve and promote these unique yet dying art-forms on a sustainable and viable social entrepreneurship platform.



Traditional art forms of the region with rich cultural and historical significance like Bamboo Craft, Rock Dhokra, Gond Paintings, and Earthen Pottery are at a risk of being lost. The decline of such traditional crafts are evident and can be attributed to various factors, including



changing lifestyles, economic pressures, and lack of awareness and support. STRC has taken the mettle to preserve and promote such traditional practices and art-forms through the Gondwana Craft platform. This effort would not only help in preserving and promoting these dying art-forms and safeguarding the cultural heritage but also would contribute to the artisan economy in the region. Through this initiative, STRC envisage to open craft outlets, facilitate customized skill development programs for local artisan groups and introduce them to contemporary techniques. Involvement of local communities in the preservation and promotion would foster a sense of pride and ownership and would encourage younger generations to adopt and inculcate knowledge and skill to ensure the continuity of traditional craftsmanship.



Shri Ashis Gharai
Chief Program Officer and Head
Science & Technology Resource
Centre, Gondwana University,
Gadchiroli

## We Preserve, Promote & Practice...





Bamboo Craft
Category 1.0



Rock Dhokra
Category 2.0







Earthen Pottery
Category 3.0



Gond Painting
Category 4.0







Services
Category 5.0







# Bamboo Bouquet (8 Flowers)

Elevate any space with our stunning bamboo flowers bouquet. Hand crafted, features lifelike blooms and lush foliage for a natural touch. Perfect for filiation and elegance to your home or office decor.







#### Product details

Dimensions 28x20x22 cm Weight 500gm



"Bamboo cultivation supports the livelihoods of over 2.5 million people in India, especially in rural areas"







# Bamboo Bouquet (6 Flowers)

Elevate any space with our stunning bamboo flowers bouquet. Hand crafted, features lifelike blooms and lush foliage for a natural touch. Perfect for filiation and elegance to your home or office decor.







#### Product details

Dimensions 18x18x20 cm Weight 300gm



"Bamboo has long been used in traditional Indian crafts for products like baskets, mats, and furniture"







# Bamboo Bouquet (3 Flowers)

Elevate any space with our stunning bamboo flowers bouquet. Hand crafted, features lifelike blooms and lush foliage for a natural touch. Perfect for filiation and elegance to your home or office decor.







Dimensions 15x15x11 cm Weight 100gm



"Bamboo requires significantly less water to grow compared to traditional timber crops, making it a sustainable choice in arid regions"







# **Bamboo Bouquet** (Table Top Flower Pot)

Elevate any space with our stunning bamboo flowers bouquet. Hand crafted, features lifelike blooms and lush foliage for a natural touch. Perfect for filiation and elegance to your home or office decor.



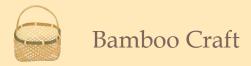


Product details

Dimensions 9x9x14 cm Weight 50gm



"Bamboo regenerates quickly, maturing within 3-5 years, compared to hardwood trees, which take 20-70 years"







# Bamboo Bouquet (Lavender Sticks)

Elevate any space with our stunning bamboo flowers bouquet. Hand crafted, features lifelike blooms and lush foliage for a natural touch. Perfect for filiation and elegance to your home or office decor.







Dimensions

7x7x42 cm

Weight

180gm



"Some species of bamboo are used in traditional Ayurvedic medicine to treat ailments like asthma, coughs, and wounds"









Bamboo mementos are handcrafted keepsakes symbolizing sustainability and nature's beauty. Perfect for gifting or felicitation, each piece reflects tradition, craftsmanship, and environmental responsibility













"Bamboo is a sustainable alternative to plastic and wood, used to make everything from toothbrushes to bicycles, contributing to India's growing green economy"







# Bamboo Memento (Medium)

Bamboo mementos are handcrafted keepsakes symbolizing sustainability and nature's beauty. Perfect for gifting or felicitation, each piece reflects tradition, craftsmanship, and environmental responsibility







Dimensions 15x19x4 cm Weight 250gm

BAMBO

"In Indian culture, bamboo is a symbol of strength, flexibility, and resilience"



#### Bamboo Craft





### Pen Box & Pen

This bamboo pen box with a matching pen is a perfect blend of sophistication. The sleek bamboo design offers a premium look, making it ideal for gifting or personal use. Eco-friendly and durable.





Dimensions 15x19x4 cm Weight 250gm



"The Indian Railways has incorporated bamboo into its operations, using it for seating, flooring, and as a key material in sleeper trains, helping reduce the use of plastics and wood"







### Bamboo notebook with Pen

This bamboo notebook with a matching pen offers a elegant solution for your writing needs. Its natural bamboo cover adds durability and style, making it a perfect eco-friendly gift or daily companion.







Dimensions 21x17x3 cm Weight 350gm



"Bamboo cools down the surrounding air by up to 8 degrees in summer! This acts as a natural air conditioning for your garden and any buildings in proximity"







#### **Bamboo Thermo Steel Bottle**

The Bamboo Thermo Steel Bottle with Fruit & Tea Infuser Detox Water Bottle eco-friendly, durable, and stylish. Keep beverages hot or cold for hours, perfect for active lifestyles and conscious consumers.





#### Product details

Dimensions 25x7x7 cm Weight 360gm

"Bamboo is a giant grass! It is not a tree. Bamboo grows with shallow grass like roots (just like lawn), they just grow hard woody culms instead!"







# Bamboo Thermo Steel Grip-n-Sip Bottle

The Bamboo Thermo Steel Bottle with Grip-n-Sip steel strainer, eco-friendly, durable, and stylish. Keep beverages hot or cold for hours, perfect for active lifestyles and conscious consumers.





#### Product details

Dimensions 8.5x7x27 cm Weight 375gm

"Bamboo leaves are made into a delicious tea! It tastes similar to green tea and is comparable with nutritional benefits"









# Tray / Plater

This bamboo tray/platter is perfect for stylish serving and organizing. Its natural texture, durable build, and lightweight design make it a sustainable, elegant choice for any occasion.





#### Product details

Dimensions 26x21x2 cm Weight 100gm

"Thomas Edison used a carbonized bamboo filament in his very FIRST successful lightbulb"









Dimensions 14x5x11 cm Weight 160gm

"Bamboo comes in many different shapes, sizes and colors! There is green, black, brown, gold, blue, white, grey, orange, purple, red, variegated, and even stripe"









# Bamboo Dustbin (Large)

A hand-made bamboo dustbin, crafted from bamboo. With natural charm, it provides a sustainable solution for dry waste disposal for indoors or outdoors.





#### Product details

Dimensions 26x21x2 cm Weight 375gm



"Bamboo is one of the best plants to use for soil stability and to prevent soil erosion. Perfect for protecting a riverbank, creek or dam walls, steep garden beds etc"







## Laundry basket

This bamboo laundry basket combines functionality with style. Featuring a breathable, sturdy bamboo frame, it's perfect for organizing laundry while adding a touch of natural elegance to any room. Eco-friendly and durable.





#### Product details



30x24x16 cm

Weight 3

340gm



"Bamboo grows all over the world, including really cold and really hot countries! All continents have native species, except for Europe and Antarctica, where non-native species still grow"





## Bamboo Lampshade



Stylish bamboo lampshade – durable, lightweight, and sustainable. Provides warm, ambient lighting while adding a natural, minimalist touch to any room. Perfect for modern home décor.









Dimensions 24x24x31 cm Weight 320gm

"Bamboo grows all over the world, including really cold and really hot countries! All continents have native species, except for Europe and Antarctica, where non-native species still grow"







#### In Action Elephant Figurine



Product details

Dimensions 12x18x31 cm Weight 1900gm



### At Rest Elephant Figurine



Product details

Dimensions 10x6x7 cm Weight 420gm



"The 'Lost-Wax' Technique is because the mould has to be melted"







#### At Rest Elephant Figurine



Product details

Dimensions 10x6x7 cm Weight 420gm



## In Rest Elephant Figurine



Product details

Dimensions 11x7x8 cm Weight 520gm



"It take 4-5 days to create a small Dhokra product"

## Rock Dhokra









Product details

Dimensions 13x22x14 cm Weight 2120gm



### In Action Nandi Bull Figurine



Product details

Dimensions 27x10x17 cm Weight 2920gm



"Two Dhokra products are NEVER the same"









Product details

Dimensions 12x4x10 cm Weight 290gm



## Sitting Dear Figurine



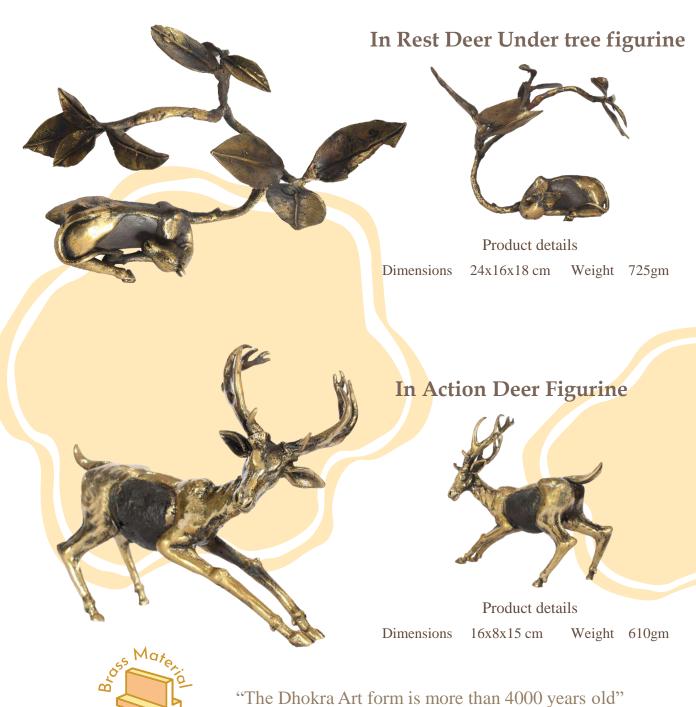
Dimensions 16x6x7 cm Weight 390gm



"Dhokra is a sustainable art form"















Product details

Dimensions 13x22x14 cm Weight 2120gm



#### Worship abstract figurine



Product details

Dimensions 27x10x17 cm Weight 2920gm



"The products made by Dhokra artisans are in great demand in domestic and foreign markets as it is distinguished by their appealing folk patterns, and clean and sharp lines"







### Shiv ling figurine



Product details

Dimensions 15x9x25 cm Weight 3400gm



## Candle figurine



Dimensions 11x11x25 cm Weight 345gm



"Dhokra is non-ferrous metal casting using the lostwax casting technique"







#### Samay Figurine

Product details

Dimensions 10x10x23 cm Weight 2120gm

#### Ganesh with lamp Figurine





Dimensions 27x10x17 cm Weight 2920gm



"One of the earliest known examples of this technique is the famous "Dancing Girl" figurine from the Indus Valley
Civilization's Mohenjo-daro site"







### **Tribal Figurine**

Product details

Dimensions 11x10x20 cm Weight 450gm





#### Tribal Couple Figurine

Product details

Dimensions 15x7x29 cm Weight 1575gm



"Dhokra has been extensively used in creating temple idols, oil lamps, utensils, jewelry, and large weapons"









Product details

Dimensions 18x11x18 cm Weight 2260gm





Dimensions 20x15x28 cm Weight 2000gm



"The craft is still passionately followed by the tribal folk of Madhya Pradesh, Chhattisgarh in central India, Orissa, Bihar in west India and Tamil Nadu (Swamimalai), Kerala (Munnar) in south India"





#### lamp Figurine





Product details

Dimensions 25x19x15 cm Weight 1515gm



#### lamp Figurine



Product details

Dimensions 38x15x17 cm Weight 3370gm

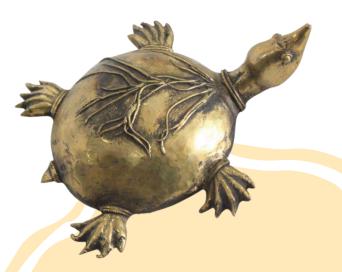


"In the modern day, dhokra finds its place in religious ceremonies and traditions. In many communities as a religious custom, daughters are gifted with intricately crafted 'Diyas' (lamps) as part of the wedding ritual"





#### **Turtle Figurine**





Product details

Dimensions 12x10x3 cm Wei

Weight 280gm



#### **Turtle Figurine**



Product details

Dimensions 10x8x3 cm

cm Weig

Weight 185gm



"Designs used in Dhokra craft are a mix of realistic forms and figures and abstract aesthetic expressions of spirituality of the local people"







#### **Frog Figurine**



Product details

Dimensions

12x8x13 cm

Weight 800gm

# Tribe Figurine





Product details

Dimensions 8x8x5 cm

Weight 100gm



"The various motifs made using the wax threads are 'Chakri' (spirals), ropes, waves and zigzags."

# Rock Dhokra





#### Pen Stand Article



Product details

Dimensions 11x10x20 cm Weight 450gm



#### **Paper Weight Article**



Product details

Dimensions 8x7x9 cm Weight 800gm



"The Dhokra art form is named after the Dhokra Damar tribes, the traditional metalsmiths of Odisha and West Bengal."









### Lamp Shade Figurine



Product details **Dimensions** 11x10x20 cm Weight 450gm

### Lamp Shade Figurine







Product details

Dimensions 8x8x5 cm Weight 100gm



"When the central state of Madhya Pradesh divided into the current states of Chhattisgarh and Madhya Pradesh, the vast majority of land inhabited by the Dhokra craftsmen went over to Chhatisgarh."







#### Ganesh idol wood



Product details

Dimensions 13x22x14 cm Weight 2120gm



#### Lamp single wood

Product details

Dimensions 27x10x17 cm Weight 2920gm



"Tribes namely the 'Malar' from 'Sarguja', 'Jhara' from 'Raigadh', 'Ghadwa' from 'Bastar', 'Swarnakar' from 'Tikamgarh' and 'Bharewa' from 'Betul' have all been instrumental in preserving the craft and keeping its beauty intact."







## Clay Bell



Product details

Dimensions 13x10x16 cm Weight 470gm



## Clay Candle Stand





Product details

Dimensions 9x9x3 cm Weight 80gm



"Earthenware is commonly used for tableware and decorative ware such as figurines. It's also used for bricks and tiles for roofs, sewer pipes, and floors."





### **Fruit Basket**





Product details

Dimensions 15x15x7 cm Weight 480gm

# Clay Tabla Article



Dimensions 16x16x9 cm Weight 550gm



"Making pottery can reduce stress because it requires a lot of focus and reduces outside distractions."







# Clay Bowl



Product details

Dimensions 14x11x6 cm Weight 355gm



# Clay Bowl



Product details

Dimensions 11x9x7 cm Weight 250gm



"Pottery is a sustainable practice because it's a living craft tradition that can be repaired, recycled, refurbished, or repurposed."







**Clay Bowl** 

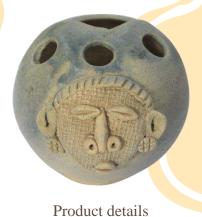


Product details

Dimensions 13x13x7 cm Weight 510gm



### Pen Stand



Dimensions 12x16x12 cm Weight 390gm



"Ceramics and pottery are the same. Ceramics is the medium of which clay is the key ingredient and pottery is the hand-skill of working with clay."





# **Clay Bowl**





Product details

Dimensions 24x24x5 cm Weight 740gm



# Clay Bowl



Product details

Dimensions 13x13x11 cm Weight 365gm



"All ceramics must be fired to their maturing temperature to make them functional and waterproof.

Sun-drying is for tomatoes."







### **Flower Pot**



Product details

Dimensions 7x7x22 cm

Weight 740gm



#### Vase



Product details

Dimensions 16x16x13 cm Weight 595gm



"Terracotta, earthenware, stoneware and porcelain are all part of the science of ceramics.

Each one is special with its unique characteristics."









Dimensions

8x8x16 cm

Weight 220gm



Vase

Product details



Product details

Dimensions

8x8x16 cm

Weight 215gm



"Maturing temperatures for ceramics lie between 900-1350 degrees Celsius.

That's as hot as molten lava."











Product details

Dimensions

18x9x9 cm

Weight 370gm



#### Vase



Product details

Dimensions 10x10x9 cm Weight 170gm



"The potter's wheel is 6000 years old while the oldest known piece of pottery is over 25,000 years old."





### Vase





Product details

Dimensions 14x14x12 cm Weight 405gm



### Vase



Product details

Dimensions 15x15x19 cm Weight 830gm



"The oldest known excavated ceramic is estimated to be over 25,000 years old."







Product details

Dimensions 75x100 cm



Product details

Dimensions 75x100 cm



Dimensions 75x100 cm



Dimensions 75x100 cm



"Gond painting is a tribal art form that originated as wall decorations for the Pardhan Gonds, an indigenous people in Central India."







Product details

60x90 cm Dimensions



Dimensions 60x90 cm



Product details

Dimensions 60x90 cm



Product details

Dimensions 60x90 cm



"Gond artists use natural materials like charcoal, plant sap, cow dung, colored soil, leaves, and flowers to create their paintings."







Product details

Dimensions

50x70 cm



Dimensions

50x70 cm



Dimensions

50x70 cm



Product details

Dimensions

50x70 cm



"Gond paintings are characterized by their use of dots and lines to create a sense of movement. They often feature mythological and folklore motifs, floral and faunal motifs, and patterned designs."





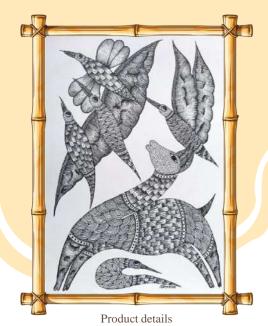


Product details

Dimensions 40x50 cm



Dimensions 40x50 cm



Dimensions 40x50 cm



Dimensions 40x50 cm



"Jangarh Singh Shyam, a 20th century Pardhan artist, is credited with giving Gond art a contemporary style known as Jangarh Kalam."





### **Bamboo Construction**

STRC delivers bamboo construction services, merging eco-friendly materials with innovative design for resilient and beautiful structures.



## **Bamboo Composite Poultry Shed**









Shed

Gazebo



"Due to its flexibility and light weight, bamboo is highly effective in earthquake-prone regions. Its natural elasticity allows it to bend without breaking, reducing the risk of structural collapse during seismic activities"





### Bamboo Furniture

STRC offers its bamboo furniture through innovative designs and tailored services.







Cafe Chair



#### Garden Bench



"Bamboo products are durable and stay unshaken even in rough and tough situations. Unlike hardwoods, bamboo doesn't have wear and tear issues. The tensile strength of bamboo is equivalent to the strength of steel."





### Tool-kit and Jigs

STRC design and develops small user friendly low cost tools for artisan aims to improve product quality and efficiency.



"In India Skill development programs are now training artisan on bamboo-based methods, promoting eco-friendly designs"







# Skill Development

STRC offers quality module based skilling program for individual and group of artisan interested to bamboo craft sector



Utility Products and handicraft training

Furniture design and development training



Construction modules and training

"In India Skill development programs are now training artisan on bamboo-based methods, promoting eco-friendly designs"







Gondwana Craft takes customized orders for wall-graffiti





# Rock Dhokra Customization

Gondwana Craft takes customized orders for products in Rock Dhokra







### Reach Our Social media at

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- in @STRC Gondwana Craft







UPI QR Code

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