

# GOMSHIRI

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Indigenous of upper brahmaputra valley tani clan with inherited call of nature had a history which depicts thier adaptation to what nature offers.

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“GOMSHIRI” is a word in mishing dialect is a message, a nature’s prophecy to be with nature and adapt what nature is depicting.

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Gomshiri organization is working regarously to generate a work force towards sustainable structure building.

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Team of experts cherishes old folks tales how a clan of abuti clan move down to the valleys of brahmaputra.

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Bringing them along with adaptation to new topography and upskilling thier technique of making stilt homes with bamboo.

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Carrying forward with generation and old prophecy, team gomshiri with new gen-techs and beliefs creating a workforce to deliver for the cause nature demands.

# TEAM

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60+ aged group of bamboo skilled artisans, who with their past experience and folklores carry on with training and motivate young gen artisans to adapt to new bamboo tech.

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Farmers of bamboo who harvest bamboo according to clump hierarchy, identification of specieses and their implementation in structural building.

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Preservation and treatment with traditional old processing techniques basic salt treatment and also natural processing techniques.

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Team who read design and execution as per hands on demand.

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Quality and maintenance techies.



# MISHING TRADITIONAL STILT STRUCTURE

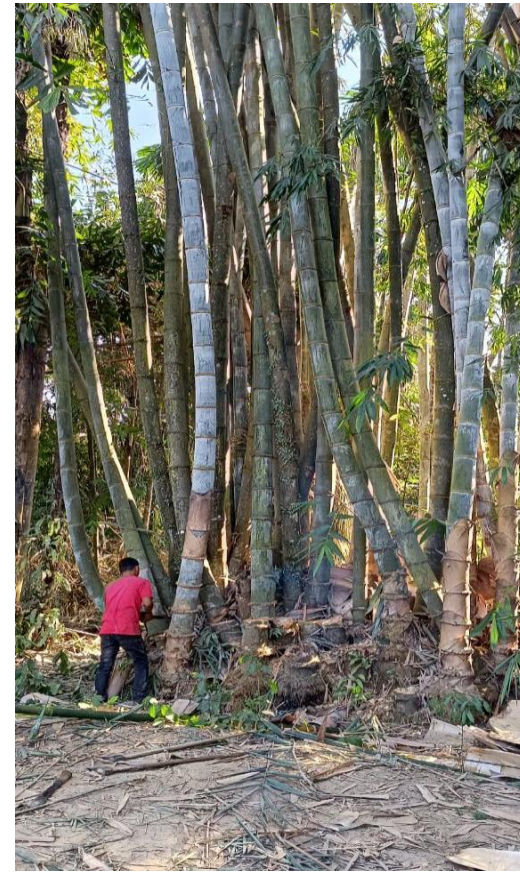
Five layer raised floor – a)jopong b) dhoroni c)ba:ner d) porpiem e)pisoh

Five layered roof – a)panchoni b) banking c) motaruya d) sotum e) tarteh

Bamboo species used in structural 1. Balcoa 2. Tulda 3) becifera 4) dendrocalamus

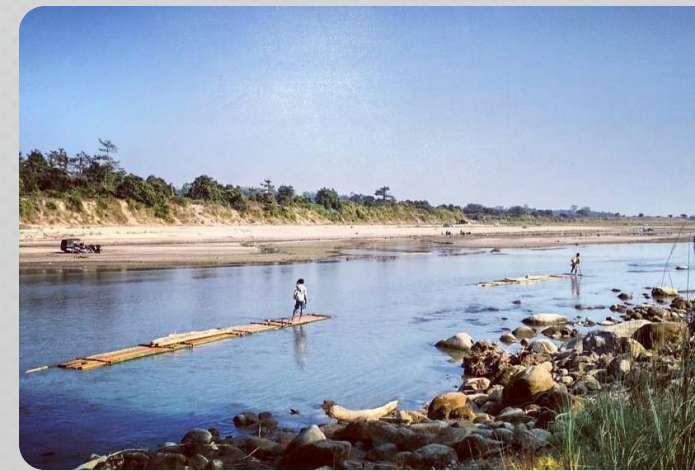






# HARVEST





# TREATMENT

- NATURAL WATER IMMERSION
- BORAX BORIC TREATMENT

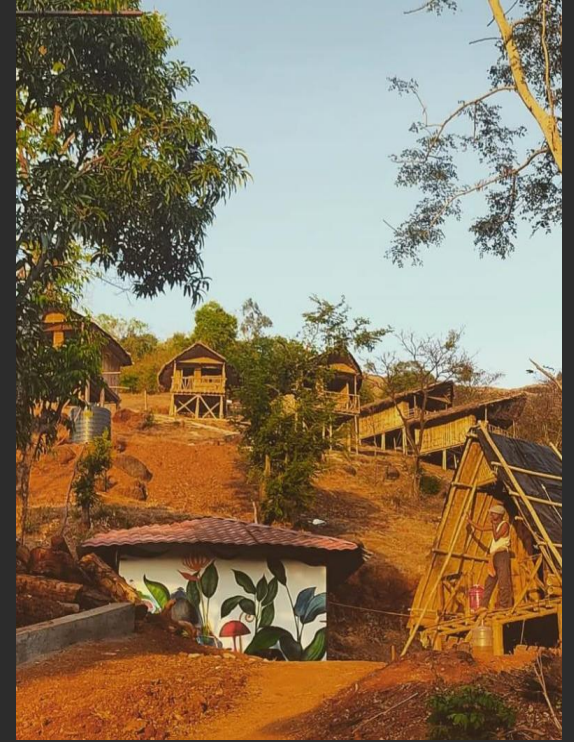


# PROCESSING

- SPLIT SMOOTHENING
- BAMBOO SPLITS







# PROJECT

BLISS KAWAYAN ,PANCHET,PUNE MAHARASHTRA 2023



# PROJECT THE NEST 2023 MEGHALAYA







PROJECT ARJB FARMS ASSAM 2024





# PROJECT BUTTERFLY RESORT 2024 ASSAM







# HANDS ON HYPERBOLIC STRUCTURE





# PROJECT GREEN CONNECT PORT BLAIR



# TEAM EXPERTISE

- TRADITIONAL STILT HOUSE
- MODERN BALI TECH LANGUAGE
- HYPERBOLIC STRUCTURE
- PROCESSING OF MATERIALS
- DESIGN AND MINIATURE MODELS
- MODERN JOINERIES PATTERNS IN BAMBOO
- BAMBOO SHINGLES







# CONCLUSION

- TEAM HAS BEEN RIGOROUSLY TRAINING AND IMPROVING SKILLS AND HANDS ON EXPERIENCE VIA CONSTANT ENDEAVOUR TOWARDS SUSTAINABLE STRUCTURE
- A GROWING DEMAND OF ENGINEERING BAMBOO AS ALTERNATIVE SOURCE CONSTANT R&D AND APPROACH HAS BEEN TAKEN TO MEET ALL OBSTACLES IN THE WAY TO MAKE BAMBOO A SUITABLE AND ADAPTABLE NATURAL RESOURCES.
- GROWING A COMMUNITY OF 200+ TRAINEES OUR ORGANIZATION HAS GENERATED EMPLOYMENT AND ALSO CONSTANT MOTIVATION TOWARDS A EFFECTIVE WORK FORCE