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The Loom in the Weaving Marriage

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"My marriage is made of gold," says an elderly weaver from East Godavari. This is a defining statement about a life lived in handloom weaving. 1 It seemed like a non sequitur in a conversation about the effects of the 2008 economic downturn on handloom weaving—a contrast to words of despair and drudgery regarding the presence of the loom in the weavers' life. Yet the state of people's marriages came up regularly in discussions with weavers from the weaving villages of South India. 2 Young male weavers of Ponduru in Visakhapatnam district poked fun at their red-faced colleague in response to a query about delays in the production of a textile with a particularly complex structure, saying "It's a new marriage!" Until the relationship between the weaving couple settled down, they implied, the loom would not produce its bounty. Another man, the son of a master-weaver named Gopichand, said: "My wife is a weaver, that is the secret of my success." 4 Gopichand did not take up the trade until

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¹ Interview with weaver members at the "Daram" retail store, meeting organized by Dastkar Andhra in Hyderabad, South India, 2 October 2011, www.dastkarandhra.org/.

² From 1990–2014 I worked in several capacities at Dastkar Andhra, an NGO in South India supporting livelihoods of handloom weavers. Many of my conversations around sustainability in weaving are from that period. In 2010 I returned to the field as a researcher, and continued these conversations.

³ Field Notes, Dastkar (Andhra Pradesh), interview by author, February 1998.

⁴ Gopichand, Weaver in Chirala (Andhra Pradesh), age 40, interview by author, 28 February 2010.

after marriage, and after his own family had left the business. He had married without the permission of his parents. His wife had taught him how to weave, and their joint work had shown Gopichand's family that the marriage could produce economic value. The couple was initially in debt, but weaving together had helped them repay their loans and their faith in the loom.



Figure 1: Weaver couple, village Kanchipuram. Photograph by author.

The practice of pairing man and woman, man and son, mother and daughter at the loom is common in contemporary weaving across India. There, as in premodern Europe and China, the household is the unit of production.⁵ The artisanal weaving tradition in India, extant before the thirteenth century, survived shocks from the

⁵ Francesca Bray, "Gender and Technology," *Annual Review of Anthropology* 36 (2007): 37–53; Annnapurna Mamidipudi and Wiebe Bijker, "Innovation in Indian Handloom Weaving," *Technology and Culture* 59, no. 3 (2018): 509–45; Maria C. Pantelia, "Spinning and Weaving: Ideas of Domestic Order in Homer," *The American Journal of Philology* 114, no. 4 (1993): 493–501.

onslaught of industrialization in the nineteenth century. It supplied labor and capital to small-scale industry and resurged in the late nineteenth and twentieth centuries.⁶ Weaving's prominence extends to the present. In the 2010 census, the weaving states across India reported a total of 4.33 million engaged in weaving as primary livelihood.⁷

The weaving communities explored in this essay are in the South Indian states. They include the Devangula, Padmasali, and Pattusali castes of East Godavari, Vijayanagaram, Prakasham (Andhra Pradesh), district of Kurnool (Telengana), and district of Kanchipuram (Tamil Nadu). I will set aside the complex issues of identity, labor, caste, social organization, and gender to focus on how the institution of marriage emerged in conversations about the economic sustainability of household-based weaving.



Figure 2: Pit loom. (Photo Credit: Uzramma.)

⁶ Amiya Kumar Bagchi, "De-Industrialization in India in the Nineteenth Century: Some Theoretical Implications," *Journal of Development Studies* 12, no. 2 (1976): 135–64; Colin Simmons, "'De-Industrialization': Industrialization and the Indian Economy, c. 1850–1947," *Modern Asian Studies* 19, no. 3 (1985): 593–622.

⁷ "Third National Handloom Census of Weavers and Allied Workers," National Council of Applied Economic Research, 2010, http://handlooms.nic.in/Writereaddata/Handloom%20report.pdf.

In the weaving villages of Andhra Pradesh, the traditional pit loom occupies pride of place in the very front of the house. It is neither completely inside nor outside. Weaving is a caste-based hereditary occupation. Unlike spinning, it is not a gender specific practice in these households, but its spatial seclusion inside the home partially masks women's contribution to economic productivity. The loom is not symbolic of domestic order, as in Ancient Greek narrative poetry. The loom produces economic gains, affects gender relations and social realities, and influences shared life-worlds through its presence in the working marriage of weaver couples. The triad, of man, woman, and loom, the so-called "marriage made of gold" is the focus of this story. This triad is productive, reproductive, and constructive of shared worlds of households making a living from weaving.

The Loom as Productive Technology

Weaver households become financially vulnerable during *karuvu* (droughts), which create financial hardship in the village and force migration to the city in search of livelihoods. One of the weavers who experienced this, Maanem Vishwanath, left his home village Ponduru to seek work in the city but ultimately returned to work as a watchman at a local weavers' co-operative. He speaks with quiet despair about the search for unskilled work in the city—washing bathrooms, cleaning chemical waste—and his decision to return. In reference to the skill that is embodied in his still-capable hands, he said, "Look at my hands, they are smooth . . . they are ground to this smoothness by the threads of the yarn that I have run them over, time and again while weaving; these hands are not made for manual labor, but I couldn't make both ends meet here, I had to leave my village and home."

⁸ Bray, "Gender and Technology."

⁹ Pantelia, "Spinning and Weaving."

¹⁰ Annnapurna Mamidipudi, B. Syamasundari, and Wiebe Bijker, "Mobilising Discourses," *Economic and Political Weekly* 47, no. 25 (2012): 41–51.

¹¹ Maanem Vishwanath, weaver age 55, Ponduru (Andhra Pradesh), interview by author, 25 February 2010.

Vishwanath could not afford marriages for his daughters on his weaver's income. Referring to young men who asked for gold in the dowry, he said a wife had become someone who could bring you a gold chain that you could "hang" around your neck, rather than someone who lived with you and shared your life. "Did you ever think of your wife as a burden that you had to be paid to carry?" he asked the other weavers in the room. The pain and wisdom that accompanied his story made it difficult to miss the vulnerability that came with aging in a profession and moving to the city in search of unskilled work. He is grateful for the one good meal his wife receives at the hotel where she now works, revealing his sense of inadequacy for all the times his wife went hungry.



Figure 3: Ancillary work around the loom, Village Koyyalagudem, Telengana. (Photo credit: Margriet Smulders.)

Not all stories end so badly. Boodida Apparao, another villager, said "I didn't want her to be lonely, and there was enough work for both of us again." This was why he came back to weaving with his wife Rashmi, from working in a far-off quarry.¹³ When he

¹² Ibid.

¹³ Boodida Apparao, weaver age 49, Ponduru (Andhra Pradesh), interview by author, 25 February 2010.

emigrated to find work during bad times in the textile market, his wife kept working at the loom in the home. Since then, new opportunities in the market had made a place for him again, so he returned to companionable weaving with his partner in life, in the comfort of his own house.

Gold, in the form of jewelry accrued from surplus earnings within the marriage is considered *avasaram*—a need rather than luxury. In a meeting of weavers in the village of Ponduru, the women joked about their husbands' inability to satisfy them with the gold that they "deserved," and which they had earned as partners on the loom. Gold is not a metaphor for desire but key to the performance of the woman's financial role. Owning gold is simultaneously the wife's area of expertise, the household's capital, a hedge against bad times, and the legitimate assertion of the woman's right to the family's resources. Thus, master weaver Batta Pentarao's wife, a woman too reticent to meet visiting guests or offer her name, was credited by the weavers in the group for deciding the time and place that the household would separate from the family-run business and set up on their own, pawning her gold to offset the financial risk. Is

Knowledge travels with the loom and within the marriage. Yemigannur, a traditional center of weaving in the Deccan plateau, was once the home of more than 5,000 weavers. In the '90s, the decline of a state-sponsored marketing agency, APCO, created a crisis that led to a significant downturn in the livelihoods of the weavers. Yet by the mid-nineties, the weaving center was again humming with activity. An older weaver, speaking of the first weaver to set up the complex three-shuttle loom that returned success to Yemigannur, wryly remarked:

None of us here would give him our daughter to marry. Drank too much, he did, that fellow. So he went to the nearby village of Gadwal [after which the technique is named] where they didn't know him, and found a girl. When the father of that girl realized he was no-good, he tried to help his daughter by setting up looms

¹⁴ Focus group discussion, Ponduru (Andhra Pradesh), interview by author, 25 February 2010.

¹⁵ Focus group discussion, Mandapeta (Andhra Pradesh), interview by author, 23 January 2012.

here and encouraged her to teach her husband the technique. Otherwise the secret of their technique would never have been given out here!¹⁶

The father's training paid off, and the daughter and son-in-law, weaving together, began earning well; their marriage prospered. Within three years, more than 3,000 weavers in the Yemigannur region were weaving the *Gadwal* saree, which enabled them to make a living despite the textile market downturn.

The Loom as Reproductive Technology

The loom is not gendered in weaving marriages, but it enables specific kinds of gendered relations. Considering the loom as a reproductive technology highlights the ways that it shapes temporality as the life cycle of the weaver as a woman, as well as the life world of a woman as a producer. In a patriarchal society with a culture of work where women struggle for achievement and recognition—one that rewards those who put work above all else while continuing to evaluate them against traditional standards of marriage in homemaking and motherhood—the woman weaver provides new perspectives. For example, food preparation during the hours of work is not the responsibility of a woman who weaves. Instead, she might rely on an older woman who sells "tiffins" (snacks) from a common kitchen nearby. Men and women might send out for food, usually treats for children or as hospitality to guests. The weaving-ancillary work of winding bobbins for shuttles, preparing warps and dressing the loom can accommodate the work of nurturing and caregiving of children and elderly dependents. 18

Managing time at the loom is about sharing work between husband and wife, and flexibly responding to other pressing requirements outside of weaving. The work involved in daily, annual, and lifecycles can be interrupted and resumed. Work may slow

¹⁶ Field notes, Yemigannur Village, Dastkar Andhra, interview by author, September 1995.

Elizabeth Wayland Barber, Women's Work – the First 20,000 Years: Women, Cloth and Society I Early Times (New York: Norton, 1995).

¹⁷ Susan H. Clark and Valerie L. Schwiebert, "Penelope's Loom: A Metaphor of Women's Development at Midlife," *Journal of Humanistic Counseling, Education and Development* 40, no. 2 (2001): 161–70.

¹⁸ Elizabeth Wayland Barber, *Women's Work – the First 20,000 Years: Women, Cloth and Society in*

down when only one spouse is available, but the loom continues to be productive. Work is organized around annual festivals and the lunar calendar. Every new moon is a day off, and festivals coincide with farming cycles: planting, rain, harvesting. The coastal villages are vulnerable to flooding during cyclones, the pits the looms are set in fill up with water, and work comes to a standstill. It is the same if there is a drought; if the farmers starve, the whole village is in drought.



Figure 4: Weaving household Village Vellasavaram, Andhra Pradesh. (Photo credit: Margriet Smulders.)

The cloth woven on the loom can be varied in type. Whether the man is the primary weaver (for instance, if the woman is in her child bearing years), or when the woman is the primary weaver (when times are bad and the husband migrates in search of work), the loom affords the couple different choices based on how they organize work around the loom. When both spouses weave together, the loom may generate even more creativity, depending on the skill and openness of the weavers to new opportunities in the market.¹⁹

Bright-eyed and smiling, Sashi and Latha (two women weavers in their early thirties from Kanchipuram in Tamil Nadu) work in the Craft Education and Resource

 $^{^{19}}$ Mamidipudi and Bijker, "Innovation in Indian Handloom Weaving."

Centre in Kalakshetra in Chennai.²⁰ Latha is not literate but weaves on the complex *jaala* (brocade) loom with her husband, Harikrishna. She was sent out to work at the age of ten because her family did not own looms, but within four years she was weaving on her own. She remembers her teachers with affection, and she is proud of her skills. Hers was not an arranged marriage. She and her husband worked next to each other in a weaving workshop, fell in love, and chose to marry. Recently, Harikrishna was working in a mechanic shop when they were invited to the Centre to learn the complex weaving techniques that the Centre demanded. They had "to relearn to weave the parrot motif," he says. "I asked her if we should do it, she said 'OK'." Working together would improve their income, and was a reason to restart weaving, but Latha says "weaving together makes us one *anyonyam*," meaning harmoniously one or of one mind.²¹

Sashi, who weaves with her husband Muthu, is more forthcoming. "I won't work anywhere else, we only want a good name as good weavers." She too chose to marry Muthu "yes, love marriage" she smiles. She learned weaving within her marriage: "I taught her in one week," brags Muthu. Sashi adds "If we stay home without work, we will bicker, I like working with him, I never have to worry that he is somewhere out, and I am alone at home, waiting for him, I would find that difficult."²²

The Construction of Shared Worlds

Weaving together is a physical immersion in work that produces a harmonious state of mind and a mutually respectful relationship. Weaving is embodied and material. The shuttle passes in hand from husband to wife and back in silence. Only the loom speaks. "This is our life," said a middle-aged woman, Thangamani, with a smile, sitting at the loom alongside her husband, Velu.²³ In a society where custom decrees that

²⁰ Sashi and Muthu, Chennai, interview by author, 11 March 2018; Latha and Harikrishna, Chennai, interview by author, 11 March 2018.

²¹ Latha and Harikrishna interview.

²² Sashi and Muthu interview.

²³ Thangamani and Velu, Kanchipuram, interview by author, 12 March 2018.

husband and wife may be in physical proximity to each other only at religious ceremonies and rituals or in complete privacy, weaving together creates a sanctioned out-of-custom connection. When weaving together, the two bodies must be in synchrony with each other and with the loom; their physical harmony produces motifs of perfect proportions. Yet even stored in the attic, when financial and familial responsibilities split up their working life and take them away from the loom, the loom maintains a continuity in the marriage. It allows the integration of the life worlds of the man and woman, yet also maintains their productive and reproductive roles intact.



Figure 5: Weaving couple Village Vellasavaram, Andhra Pradesh. (Photo Credit: Margriet Smulders.)

To weave is to analyze and code.²⁴ To weave is to imagine new possibilities, to make independent choices using computational skills.²⁵ More important, to weave is to recognize and afford women their own mental acuity and agility. The image of Penelope at her loom is not only an example of a woman patiently awaiting a husband's return, but also of someone who is analyzing and planning. The image highlights her agency

²⁴ Alex McLean, Ellen Harlizius-Klück, and Janis Jefferies, "Introduction: Weaving Codes, Coding Weaves," *TEXTILE* 15, no. 2 (2017): 118–23; See also the contribution here by Daniela K. Rosner and Shorey.

²⁵ Ellen Harlizius-Klück, "Weaving as Binary Art and the Algebra of Patterns," *TEXTILE* 15, no. 2 (2017): 176–97.

and wiles in outwitting the brute strength of her male suitors. Yet, when a woman weaving is with her husband, the couple become *anyonyam*, which allows for a mutual projection of what will come to be on the loom and in their life.

Marriage is not constructed in its idealized perfection, but is crafted fresh everyday, accommodating possibilities for change as the world changes. Women weavers speak of financial decisions made together, of decisions to send daughters to school, of work and life kept in balance. This modern social reality coming out of a traditional way of working is a powerful counter to imagined traditions such as the representation of the opulent aesthetic of the British Raj as authentic Indian heritage. A perverse social reality appears in fantastic visual spectacles as when a princess, dressed in elaborately crafted costume, commits *sati* (ritual self-immolation) in the face of unwelcome advances from a rogue emperor in the twenty-first-century Bollywood retelling of a story of Rani Padmini from medieval India.²⁶

Instead, the quiet autonomy of young women weavers, and their pride in their work and their partnerships challenges stereotypes of the traditional marriage as an inherently unequal one. But what we discover in entering the social world of the weaver is that it is the handloom, present materially in the young weavers' relationship, that equally weaves the golden marriage, one beautiful saree to the next.

²⁶ Sanjay Leela Bhansali, *Padmaavat*, Bhansali Productions, 2018.