



Report:

Unlocking Entrepreneurship
Opportunities for Women in Urban India

→ A market-led approach for home-based businesses

September 2019

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Introduction & Summary

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Background



The Global Alliance for Mass Entrepreneurship (GAME) is a multi-stakeholder alliance which aspires to catalyse the creation of 10 million young entrepreneurs in India, at least half of whom will be women, who, in turn, will create 50 million new jobs by 2030. There is a growing recognition that alongside ready job-seekers, we need job creators. GAME focuses on the middle of the entrepreneurship spectrum, the Mass Entrepreneurs, who typically employ 5-20 people and have been the engines of job growth in the majority of dynamic economies. Women in India own and run far fewer business than other countries, accounting for only 6%¹ of mass entrepreneurs.

At 23%², India is currently one of the worst performing nations in terms of female labour force participation rates. A rebalancing of the gender force can increase India's GDP significantly (20% by some estimates). In looking at the reasons for gender disparity, several issues emerge. Amongst others, the reasons can be ascribed to:

Lower demand for women in the workforce as compared to men – Nature of industry, place and safety of work, maternal benefit policies, etc. The transition from a labour-intensive agrarian to a more mechanized industrial economy, is costing women, with no clear path emerging to absorb a growing population of educated women. India needs to invest more in sectors which are conducive to women – as employees and as entrepreneurs.

Unpaid care work which occupies a large percentage of the working-age female population – As primary care-givers of the family unit, women are restricted from being able to venture out for paid work. Home-based (or near-home) businesses can therefore present women with an additional income stream and a means towards economic and social empowerment, however starting and growing such businesses is hampered due to limited mobility, lack of equitable access to markets, ecosystem support, etc.

1 Dalberg Analysis 2 World Bank data 4

Objective



We initiated this study to identify demand-led macro unlocks that can drive growth for urban women (primarily the homepreneur segment), taking the lens of mass entrepreneurship. The intent was to present opportunities to ecosystem stakeholders, such that innovation, interventions, policies and business models can emerge that can lead to a conducive environment creating a path to bringing more women into the labour force in India. Part research and part strategy, our aim was to start with a sectoral analysis and look at both the demand and supply sides to present:

- → The top 2 sectors for mass entrepreneurs based on growth potential of the sector demand, natural fitment with the target segment, alignment with potential to scale towards mass entrepreneurship
- → Assess mega-trends for future growth and High-potential opportunities and viable lighthouse ideas that provide maximum market opportunity to various stakeholders
- → Current landscape of use cases in these opportunities, pain points of women entrepreneurs and stakeholders that can be addressed to unlock scale
- → Initiatives and partnership roles where there is potential to drive the mass entrepreneurship charter for urban women (home) entrepreneurs

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Prioritize sectors

Prioritize sectors for women ME based on

- Prevalence of womenowned enterprises currently
- Sectors with large base of employed women
- Economic potential of sector, growth momentum & tailwinds
- Availability of easy-to**start** business models

Assess voice of market

For prioritized sectors, capturing demand-side perspective

- Growth pockets (e.g. home-cooked meal delivery in food)
- Megatrends driving demand for new entrepreneurs
- 'Lighthouse' ideas emerging for women ME (e.g. setup day-cares in education)

Assess voice of entrepreneur

Ethnographic study of entrepreneurs within these lighthouse ideas in Bangalore and Mumbai

- Needs & aspirations
- Barriers to scale
- Influence of external factors e.g. family, community
- Detailed entrepreneur archetypes
- Key insights and what needs to be done to address barriers

Conduct design thinking workshop

Working with industry **leaders** in prioritized sectors to validate / cement findings from market & entrepreneur

- Invite leaders covering 360 deg landscape of sector
- Adopt design-led **approach** to co-create solutions for entrepreneurs and brainstorm on role of **GAME**

Synthesize

Step-back on all elements

Prioritize & segment ideas emerging from market, entrepreneurs and the workshops

2 prioritized sectors (food, education)

- 5-10 'lighthouse' ideas or business models for ME in prioritized sectors
- 2-3 entrepreneur archetypes (for design thinking workshop) with resp. needs, aspirations & barriers
- **Unlocks / interventions** for setup & scaleup
- Validation of 5-10 interventions that can boost ME in prioritized sectors
- Interventions for ecosystem to boost ME

Summary of Findings – Sector



While textile, food, personal services and education together account for 65% of women-owned businesses and 58% of female employment in urban India, **Food and Education** sectors emerge as the top 2 sectors that are amenable to mass entrepreneurship (can grow to hiring 5+) where women are present in larger numbers as both employees and enterprise-owners.

These 2 sectors also offer the highest economic potential and easy-to-start business models, strong headwinds and tailwinds (eg where employment levels are much higher than entrepreneurship levels, offering a natural tailwind for entrepreneurship in this space).

By 2025, we estimate that *given the right interventions*, if employment levels matched with entrepreneurship levels for certain subsectors in Food and Education amenable to women, there could be a **potential ~900K additional women entrepreneurs**. Since women employ more women (homophily), this could translate to a ripple effect on female LFPR.



Food

- One of the largest sectors in India (exp. INR 800K Cr GVA by 2025)
- Growing at 10-15% per annum with some segments e.g. online ordering growing 20%+
- 550K enterprises owned by women (22% of all women-owned enterprises)
- 2Mn women working in this sector
- Various easy-to-start businesses that require low investment & offer flexible work schedules



Education

- Sector estimated to reach INR 300K Cr in Gross Value Added by 2025
- High growth with 15-20% growth across segments (among the highest in the country)
- Prevalence of women owned businesses 20% urban enterprises owned by women (highest among all sectors in urban India)
- High female labor base, ~48% of all employees in this sector are women (highest proportion amongst sectors)

Summary of Findings – Voice of Market: Food Sector





In Food Retail, packaged food categories within small enterprises grew at 20%+

- Rise in snackification as the 'fourth meal' with preference for regional & healthy
- Growing demands for ready-to-cook meals among urban consumer
- Return of the authentic, Indian palette
- Aspiration for curated, artisanal foods across categories
- Rise in health-conscious consumers (but no compromise on taste)

Lighthouse ideas in packaged food retail

- Home-made snacks/ ready-to-eat for B2C or B2B consumption, retailer demand
- Artisanal gourmet eg. Baked goods for niche food retail, online channels and influencer selling
- Organic products for aggregator demand
- Fresh ready-to-cook with focus on packaging. storage

Organized food service market growing at 10% CAGR with Food tech continuing to 'organize the unorganized'

- Eating out continues to rise amongst urban millennials
- Rising online orders with preference for home-cooked meals (with no compromise on price point & speed of delivery)
- Food tourism rising as Indian cuisine gains popularity
- Occasional celebrations generating demand for new age catering
- Increasing trend of experimenting new cuisines

Lighthouse ideas in food services/ experience

- Cloud / home based kitchens to provide home-cooked meals
- Cooperative canteens, catering units, cafes for services to corporates/events; ethnic foods by low-income groups
- Culinary experiential tours and services for pop-up home dining or learning
- Online/offline vocational training and workshops for budding chefs, design-as-a-service
- Artisanal café catering to hyperlocal needs

Summary of Findings – Voice of Market: Education Sector



Day Care is a macro-level unlock for female labour force participation as an industry for women, by women and requires significant attention to be developed

3 sub-sectors identified as where-to-play areas for mass entrepreneurship:



Day-school and pre-school

- 40-50% gap in current day-care system for working mothers
- Corporates augmenting demand for day-care support
- Franchising model picking up however struggle to find quality educators for the business
- Aspiration for curriculum-based learning driving formalization
- Day-care needs of low-income households largely unmet

Lighthouse ideas:

- Scaling small, independent daycares
- Social enterprises for children from low income families
- Home-based care-giving hyperlocal setups for <10 kids

Vocational training

- Large workforce additions expected in next few years in India however only ~5% goes through formal training
- Limited emphasis on digital or entrepreneurial skills in formal curriculum
- Informal / apprentice model is prevalent, however non-standardized & inefficient
- Affordable, hyper-local skilling models with good curriculum are effective
- Increased maturity & support from govt. interventions in the sector

Lighthouse idea:

 Localized skilling institutes to create entrepreneurs in women-dominated sectors (eg beauty and wellness)

Afterschool supplementary education

- Increase in enrolments from first-generation school goers (low-income segment) with need for after-school support
- Increasing awareness on deficiencies of rote learning in our schools
- Further widening of the demand-supply gap in teachers in public schools
- Ed-tech paired with live interactive model opening up new opportunities for homebase tutoring
- Increase in inter-state migration creating need for training in language

Lighthouse ideas:

- Supplementary education, emphasis on non-rote learning
- Independent home tutors with ed-tech to impart language & math to 1-8 grades
- Scaling career counselling setups;
 Franchisee of big-ticket test-prep player

Summary of Findings – Ethnography, Voice of Entrepreneurs



India is still largely a patriarchal society with an orthodox belief system. In this background, entrepreneurship is an expression of empowerment, passion, and an aspiration to achieve a better work life balance. There is pressure in taking the first step, with friction between organized and unorganized players. Currently available resources are under-utilized, with women largely averse to taking loans, and lack of awareness on avenues of financing. Those who do take debt are under great pressure to deliver. Reputation is everything, building a brand is imperative and there are many complexities like competition, unskilled employees & more.



Food – barriers to scale

- Fragmented advisory (govt. & pvt)
- Inhibition to step out leading to poor recognition of business opportunities
- Less attention to areas like hygiene, preservation & at times even operational efficiency & unit cost optimisation
- The lower you go in the socio-economic strata, the higher the averseness to take debt & scepticism to start out on their own
- Lack of coordination between government and social organizations, financiers and women entrepreneurs
- Weak support system of mentors and advisors that is imperative to growth



Education (day-care, beauty & wellness TVET) – barriers to scale

- Cheaper alternatives flooding the market are diluting price and value
- Poorly trained entrants make it difficult for new outfits to deliver quality.
- Gaps in regulations and poor trainings in the day-care space, finding partners, employees, admin and staff to run and scale operations. No centrally governed certification/accreditation or skilling & training
- While the spends on beauty and wellness services are increasing, it is mainly in the at-home services category. Walk-ins are reducing, price wars increasing
- The social sector needs to come together to support children from low-income groups

Summary of Findings – An 11-point Agenda of Interventions





Skills

- Boost Peer-to-peer connections & learning amongst entrepreneurs, crucial for imparting sensitive / trust-led learnings
- Disseminate success stories of entrepreneurs with relatable personas (overall perception that failure stories spread faster)
- Compilation and access to best-of-breed 'curriculum' and curated resource library for knowledge dissemination. Leverage partners / ecosystem to keep this knowledge current and wellcurated



Financial and Business Model Support

- Enable entrepreneurs build clear business plans basis needs & aspirations; Increase awareness on business model options & pros and cons
- Unbundle components (esp. areas of high CAPEX) for better unit economics of entrepreneur e.g. 'WeCook' for chefs to access better equipment, 'WeSpace' for govt. school space for low-cost day-cares
- Advocate for macro-level govt support and policy changes e.g. affordable day-care, emphasizing entrepreneurship content to NSDC curriculum, certifications and regulations. Unlock and demystify govt. support for entrepreneurship e.g. navigating the Mudra loans process, marketplace, aggregation
- Develop co-operative models, added benefit from working as a group



Demand and Market Linkages

- Connect and champion for value chain stakeholders needed for successful business eg demand aggregators
- Facilitate access to small-scale demand for learning & experimentation e.g. pop-up kitchens in housing societies for home chefs, home-based skilling for beauty
- Establish interactive marketplace to discover corporate demand and to augment interactions with demand generators for common understanding of needs
- Build an efficient 'registry' of entrepreneurs & subsequent clearinghouse of local supply and demand e.g. mom-and-pop bakeries needing local home-based chefs, local corporate demand in cafeteria

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Textile, food, personal services and education account for 65% of women-owned businesses in urban India

Sectors	Women owned businesses, 000, number of urban enterprises	As proportion of woman- owned businesses ¹ % of all urban women owned businesses	As proportion of the sector, % of all urban businesses in the sector	
Textile	680	27%	17%	
Food	550	22%	10%	
Personal services	250	10%	13%	
Education	120	5%	20%	
Transport & storage	60	2%	4%	
Health	50	2%	10%	
Tourism	10	1%	7%	
Others	850	31%	10%	
Total	2,810	100%	11%	



Insights

- Though women-owned businesses are prevalent in textiles, large proportion likely to be contract / low-value outsourcing related businesses e.g. tailoring shops
- Similarly personal services has low-value businesses like drycleaning & funeral services
 - Beauty is a strong opportunity here growing at 20%+ with dominance of women
- As expected, food and education are top sectors for women businesses

Sector definitions (indicative only): Textile: Manufacturing of wearing apparel, footwear, crocheted apparel, retail sale of apparel, etc., Education: Primary, secondary and higher education, vocational training, education counselling, tutoring services, etc., Food: Restaurants, manufacture of beverages, food and dairy products, grocery stores, mobile food service, etc., Health: Hospitals, clinics, nursing care, residential care, etc., Personal services: Beautician services, funeral services, dry-cleaning services, repair of computers and household goods, etc., Tourism: Tour operators, travel agencies, hotel accommodation, etc.

1 Distribution of women owned businesses, not including agriculture and construction



SOURCE: 6th Economic Census data



These sectors along with health account for 70% of formal and informal women employment in urban India

Sectors	Women employed '000, number of women employed in urban businesses	Distribution of woman employed ¹ % of all women employed in urban businesses	Women employed in the sector, % of all people employed in urban businesses
Textile	2,200	18%	21%
Education	2,000	17%	48%
Food	2,000	17%	16%
Health	900	7%	39%
Personal services	700	6%	19%
Tourism	100	1%	16%
Others	4,200	35%	15%
Total	12,100	100%	19%



Insights

- Of 33 million² working women in India (formal & informal), 12 million are employed in urban businesses with 70% in top 5 sectors
- For food and education, employment levels are much higher than entrepreneurship levels – natural tailwind for entrepreneurship in this space

Sector definitions (indicative only):

Textile: Manufacturing of wearing apparel, footwear, crocheted apparel, retail sale of apparel, etc.

Education: Primary, secondary and higher education, vocational training, education counselling, tutoring services, etc.

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Health: Hospitals, clinics, nursing care, residential care, etc.

Personal services: Beautician services, funeral services, dry-cleaning services, repair of computers and household goods, etc.

Tourism: Tour operators, travel agencies, hotel accommodation, etc.

1 Distribution of women employed across sectors, not including agriculture and construction. Numbers do not add up to 100% due to rounding off. | 2 Data as of 2013-14, from the 6th Economic Census of India



In contrast, Agriculture is the top sector for women employment in rural India Mass Entrepreneurship

Sectors	Women employed '000, number of women employed in rural businesses	Distribution of woman employed ¹ % of all women employed in rural businesses	Women employed in the sector, % of all people employed in rural businesses	
Agriculture	8,250	40%	39%	
Education	3,000	14%	45%	
Food	2,600	13%	21%	
Manufacturing	2,100	10%	29%	
Textile and apparel	1,600	8%	31%	
Personal services	600	3%	18%	
Others	2,350	12%	20%	
Total	20,500	100%	19%	



Insights

- Top 5 sectors account for 85% of all women employed in rural India
- Agri-business (upstream sector) likely having strong overlap with food

Sector definitions (indicative only):

Textile: Manufacturing of wearing apparel, footwear, crocheted apparel, retail sale of apparel, etc.

Education: Primary, secondary and higher education, vocational training, education counselling, tutoring services, etc.

Food: Restaurants, manufacture of beverages, food and dairy products, grocery stores, mobile food service, etc.

Health: Hospitals, clinics, nursing care, residential care, etc.

Personal services: Beautician services, funeral services, dry-cleaning services, repair of computers and household goods, etc.

Tourism: Tour operators, travel agencies, hotel accommodation, etc.

SOURCE: 6th Economic Census data

¹ Distribution of women employed across sectors, not including agriculture and construction. Numbers do not add up to 100% due to rounding off. | 2 Data as of 2013-14, from the 6th Economic Census of India

6 megatrends will shape the future of demand going forward

Consumption driven by strong & emerging middle class

By 2030, 140mn additional households will move into middle class and spend 2-2.5x on essential categories



Steady urbanization combined with increased rural consumption

By 2030, 40% of Indians will live in urban areas with a 3.5x increase in per capita consumption



Technology will create new delivery models; automation will disrupt existing operations

3 Business models such as shared services and digitized services for well-being will be especially relevant in the future; ~6% of 2030 workforce will change occupational groups driven by automation



Strong tailwinds for women at work

Though women participation in workforce has dropped, ~10 million women to be added to the workforce by 2030; multiple MNCs driving women recruiting programs



Preference for niche Indian flavors

Consumption patterns will be shaped by Indian characteristics, especially in the food, beverage, personal care products



Increasing health consciousness will factor into consumer preferences

Within retail, categories of organic food and sportswear are growing at 20%+



Food & Education: Highest economic potential, Easy-to-start business models Mass Entrepreneurship

Sectors Descending priority	GVA 2025, INR Cr	Historical growth	Headwinds & Tailwinds	Easy to start business models
Food	800 K	15%	 Increasing disposable income leading to rise in eating out / ordering in Restaurants and catering services market is growing at 10% every year Strong technology tailwinds opening up new business models Evolving consumer preferences disrupting the market in favor of small-scale enterprises 50% of the biscuits and snacks market is traditional snacks, growing at ~30% CAGR (vs. packaged food at 12%) 	 Cloud/ home based kitchens to provide home-cooked meals Home-made snacks / RTE for B2C or B2B consumption Artisanal / gourmet products e.g. baked goods for niche food retail
Education	300 K	19%	 Rising aspiration of parents for first-rate services especially with preprimary education School enrollments decreased by 13 Mn in government schools, and increased by 17 Mn in private schools High govt. momentum e.g. increasing school enrolments providing tailwinds 96% enrollment in primary and secondary education EdTech and automation are likely to increase self-employment requirement Gradual decline in fertility rates likely to lead to consolidation of education enterprises going forward 	 Home-based affordable day care Ed-tech based tuition provider Home / small-scale based vocational training e.g. beauty, food processing

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Economic potential & trends in other sectors (1/2)

Sectors Descending priority	GVA 2025, INR Cr	Historical growth	Headwinds & Tailwinds	Easy to start business models
	150 K	13%	↑ Current penetration of beauty services is low, but has high growth potential with young & rapidly urbanizing population, leading to an 18.6% CAGR of the beauty and wellness industry in India	 Beauty salon cum training institute for providing skilled workers for the growing industr
Personal			Low barriers to success for entrepreneur (e.g. with skill & CAPEX needed)	
services (incl. beauty)			 50% of the workforce in beauty and salons has completed up to secondary level of education 	
			Surge in wellness tourism, with India among the top ranked countries globally	
	300 K	13%	Rising demand for traditional, hand-woven wear with customized designs	 Contract business e.g. tailoring shop for garment aggregators
			Strong export focus	(low-value business model)
Textile & apparel			 India is the second largest exporter of textiles in the world, driven by growth of export of home textiles (8.3% growth rate vs 6.9% of overall textile industry) 	 Fashion selling through influence e.g. Instagram (high- risk model)
			Increasing automation in the industry to increase productivity and reduce costs	
	1		 Growth largely from mass-produced apparel e.g. children & sports wear 	

GA GLOBAL ALLIANCE FOR ME Mass Entrepreneurship

Economic potential & trends in other sectors (2/2)

Sectors Descending priority	
Health	

GVA 2025, H INR Cr gr

200 K

Historical growth

19%

Headwinds & Tailwinds

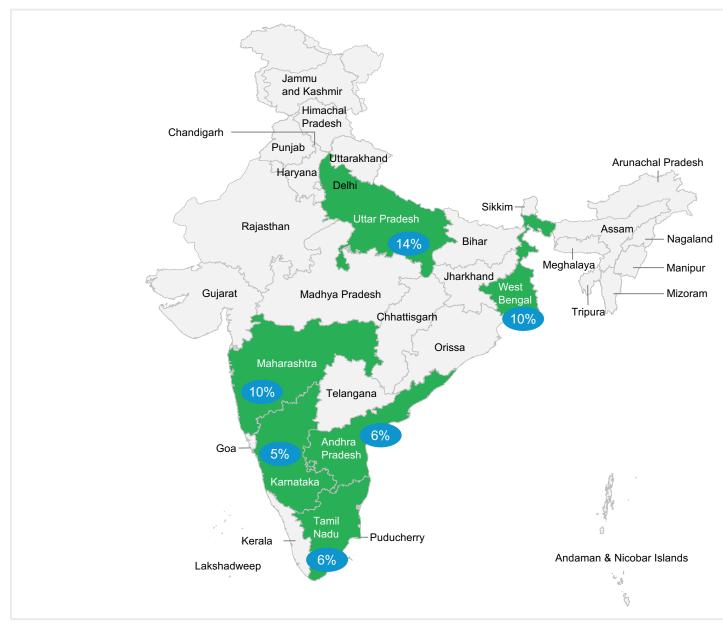
- Teadwinds & Tantvinds
 - Increased spending on treatment for lifestyle diseases
 50% spend on in-patient beds is for lifestyle diseases
- Healthcare technology is increasingly improving access to high quality medical care
 - The home healthcare market is estimated to reach USD 6.21 billion by 2020
 - The telemedicine market is expected to grow at 20% till 2020

Easy to start business models

- Few easy models for entrepreneurs without heavy licensing, financing requirements
 - Vocational skilling for lower order hospital tasks e.g. duty assistant is an option

Top 6 states account for 50%+ of food & education enterprises in India





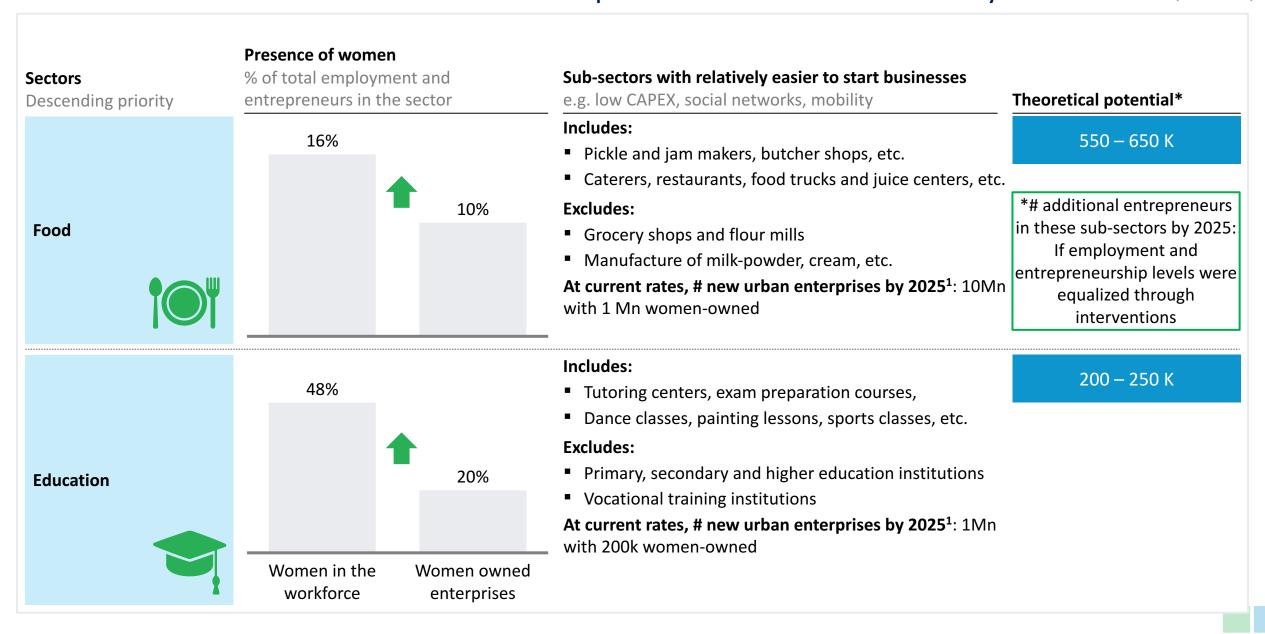


Insights

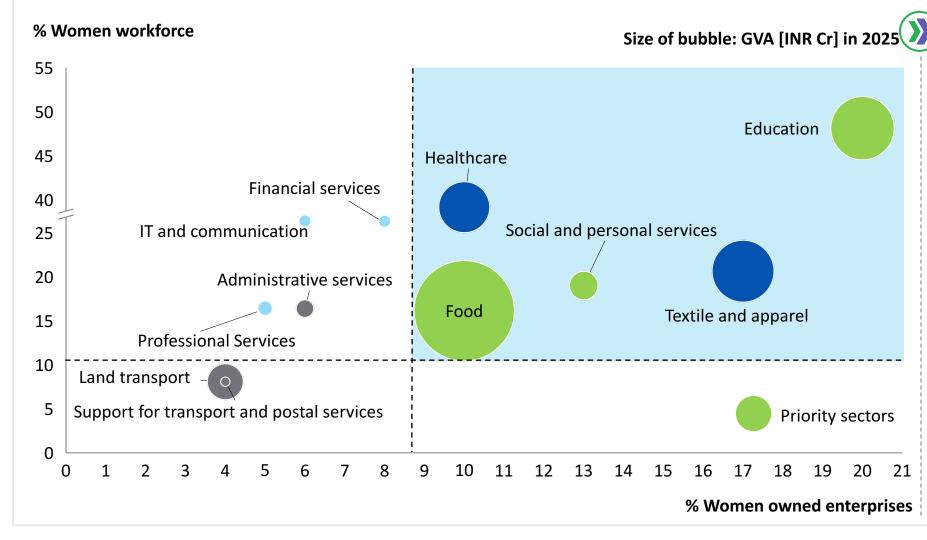
- Of ~15Mn enterprises in food & education, ~7.5 million are in 6 states (state-wide data, rural + urban)
 - 780k of these are owned by women (~55% of total 1.5 million women-owned enterprises)
 - These states also have high women employment in food and education (4.7 Mn women vs. total 9.4 Mn working women in India)

0

Potential ~900K addl urban women entrepreneurs in Food+Education by 2025 All Mass Entrepreneurship







Key insights

- Textile & apparel; food services and education dominated by women owners
- They account for 30%+ of GVA of urban enterprises (INR 7.6 lakh Cr)
- 45%+ of the urban female workforce employed in top 3 sectors (59.5 lakh women)
- Food and Education have strong headwinds & tailwinds, ease of starting business, present high economic growth conducive to mass entrepreneurship
- Potential ~900K new urban women entrepreneurs in Food and Education by 2025

Notes:

- 1. GVA is the value of goods and services produced less the cost of all intermediate consumption that are directly attributable to that production.
- 2. Textile and apparel includes manufacture of textile and apparel, retail sale of apparel; Education includes primary, secondary and higher education, coaching centers, pre-schools, cultural education, career counselling. etc..; Food includes manufacture of food products, manufacture of beverages and food and accommodation services and retail sale of food products; Healthcare includes clinics, nurses, etc.; Social and personal services includes dry-cleaning, beauty treatment, pet care, household maintenance, etc.
- 3. Sources: All India Report of Sixth Economic Census; Economic Census; Economic Characteristics of Unincorporated Non-Agricultural Enterprises (Excluding Construction) in India, Report No. 582; Growing Opportunities Food Market, Flanders Investment & Trade Market Survey
- 4. Green bubbles indicate high priority sectors, with high GVA, women owned enterprises and women employment. Dark blue bubbles indicate 2nd priority sectors with low GVA, but large proportion of women owned enterprises and women employment in the sector. Light blue and grey bubbles indicate low priority sectors with low GVA, low level of women owned businesses and low women employment in the sector

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Recap - Why food?

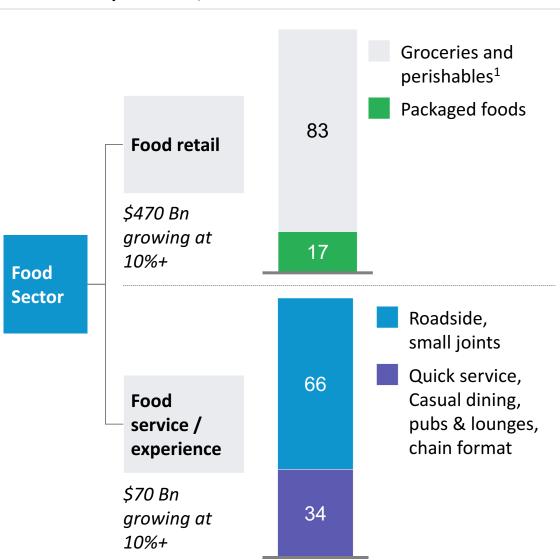


- One of the largest sectors in India (exp. INR 800K Cr GVA by 2025)
- Growing at 10-15% per annum with some segments e.g. online ordering growing 20%+
- 550K enterprises owned by women (22%¹ of all women-owned enterprises)
- 2Mn women working in this sector
- Various easy-to-start businesses that require low investment & offer flexible work schedules

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Food landscape in India and sectoral trends in food

Food landscape in India, 2018



Mega trends in Food

- Demand for organic produce driven by high-income urbanites
 - 15%+ CAGR (vs. 10% overall industry) on organic foods especially sugar, oilseed, cereals
 - Strong ecosystem built e.g. 9th globally in area under organic cultivation





2 Artisanal foods / growing driven by eating out aspirations





- Growing number of uses cases e.g. La 15, Lavonne Bakery, Raw Pressery
- Inclination towards home, healthy cooked meals
 - Driven by more nuclear families & working women in cities







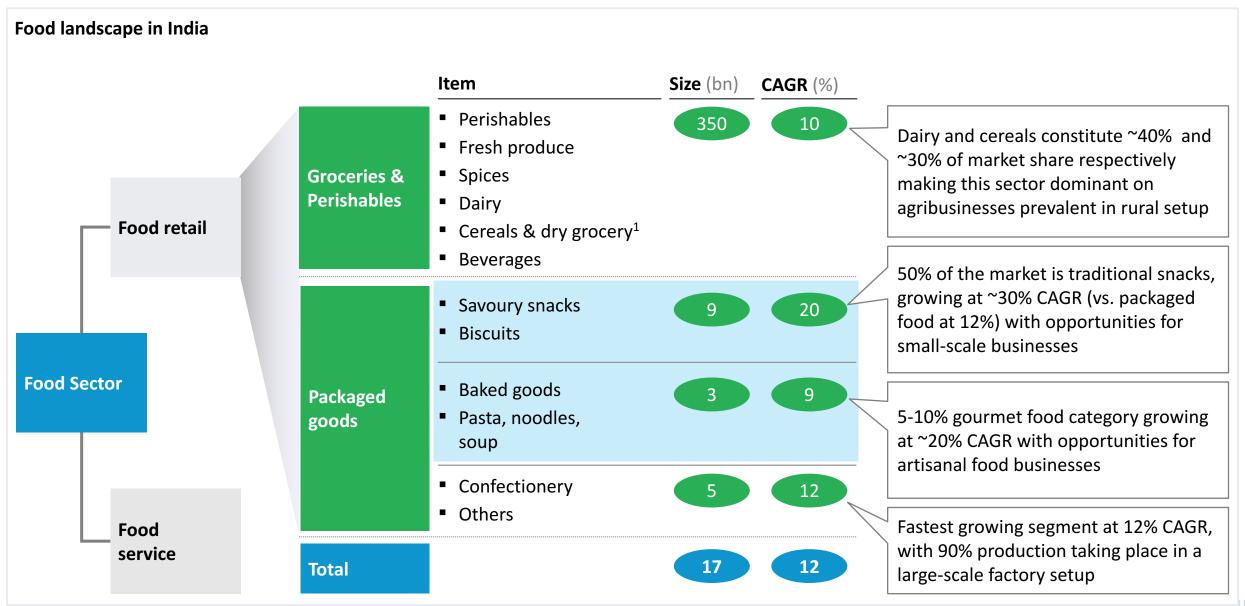
- E.g. Swiggy grew 200%+ last year
- Rise of cloud kitchens leading to reduced entry barriers for entrepreneurs











¹ Includes cereals, grains, sugar ,edible oils and dry fruits

5 trends in packaged food that are driving demand for entrepreneurs



Mega trends

- 1 Rise in snackification as the 'fourth meal' with preference for regional & healthy
 - Increasing meal moments in a day with 60% Indian consumer snacking 2+ times/day.
 - Consumers looking for healthy alternatives to classic fried potato chips e.g. baked nachos, dehydrated vegetable chips, roasted / baked products.
 - For e.g. the veggie chip market is growing 15%+
 - Innovative business models emerging like Snackible offering a subscription model
 - Traditional snacks growing faster for e.g. Indian namkeens alone are growing faster (~22-25%) as compared to western snacks growing ~12-15%.
 - Regional companies to grow 2x as fast as MNC's mainly due to better quantity per pack (10-30% higher) and local flavors.

Demand Insights

"People have moved from 3 meals a day to 5 mini meals, creating opportunity for 4pm snacks"

- Industry Expert

- 2 Growing demands for ready-to-cook meals among urban consumer
 - Driven by working women replacing cooking with healthy options (esp. breakfast occasion)
 - Mushrooming of several options in this space e.g.. iD Dosa batters, BB Good diet Kodo,
 Millet Rava Dosa and Health Drink Millet Vita
 - Further momentum from macro-economic factors due to rise in dual income households, nuclear families, long work hours, increasing travel time and high disposable income

"We created a new category for nutritional goods under BB good diet because of increasing demand"

Head Buying and Merchandising Big Basket

5 trends in packaged food that are driving demand for entrepreneurs



Mega trends

3 F

Return of the authentic, Indian palette

- Economic migrating leading to customers seeking comfort in familiar products
- Few brands like Paper Boat with nostalgia factor doing well e.g. beverage launched flavors commonly consumed at home, like jamun, raw mango
- Categories like Khakra, makhana, chikki being branded & re-packaged successfully e.g. Too
 Yum
- Online retail models basis authentic India flavors thriving For e.g. 'Place of Origin' delivers 100+ brands from 20 states. 'Flavors of my city' aggregates products from 250 stores across India e.g. Panchhi petha from Agra

4

Aspiration for curated, artisanal foods across categories

- Numerous bakeries mushrooming in urban centers fastest growing segment (20-25%) led by home chefs with talent in artisanal dessert making
- Several other categories being gourmet-ified e.g. lentils, bread, cheese.
- The Gourmet Box selling 173+ products across 23 categories through regular and monthly subscription model.
- Bangalore based Begum Victoria, producing high quality cheeses and selling ~ 1,500 kilos p.m.
- Customers looking for a healthy, no-preservative product. Retail chains e.g. Nature's Basket importing products to meet this demand

Demand Insights

"We have more than 200 varieties of snacks on our website. A team curates regional flavors and we tie up with the best vendors from different cities"

Team, Flavors of my city

"I make every batch myself to ensure utmost quality and taste. My products has more dry fruits than granola as customers are actively seeking for healthy breakfast options"

- Founder - Cocosutra

5 trends in packaged food that are driving demand for entrepreneurs



Mega trends

5

Rise in health-conscious consumers (but no compromise on taste)

- New product categories like BigBasket Good diet becoming popular as a result of changing lifestyles and increasing focus on wellness
- Health conscious consumers not ready to compromise on taste. Too Yumm product range offers 'baked not fried' goods with '40% less fats' making them the healthier snack option, without compromising on flavor and taste.
- Organic packaged food market also picking up driven by increasing awareness & new product offerings like Farm2Kitchen, Organic Shop, Naturally Yours and Organic India.

Demand Insights

"There is an increasing demand for healthy foods. I have seen a lot of new brands entering this space. Because of demand, they are ready to pay the high listing fee

- Director, MK Retail

Emerging lighthouse ideas in packaged foods



Lighthouse ideas

- Prepare homemade snacks catering to growing retailer demands. Retailers aggregating snacks, ready to cook meals from vendors forming
 categories like BB Good diet
- 2 Similar to snacks, prepare **fresh variants of ready to cook food products** with additional focus on packaging, storage etc..

Prepare artisanal and gourmet food like breakfast cereals, bakery goods for online channels / influence selling

Farm, aggregate and / or distribute **organic products** through aggregators like Farmizen, Organic Mandya

Successful entrepreneurs









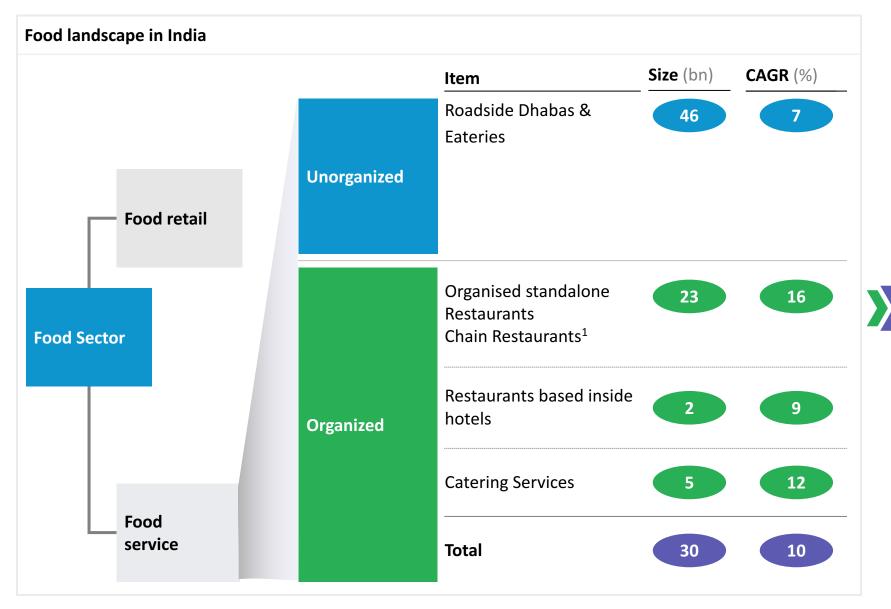








Organized food service market growing at 10% CAGR





- Organized market growing at 10% CAGR due to changing consumption patterns and rising demand for convenience
 - QSR segment growing (~22%)
 - Online food ordering is growing at 20%
- Food tech continuing to 'organize the unorganized'. Cloud kitchen format becoming popular as operational costs and risk of closure increasing
 - Faasos has 160+ kitchens in India
 - Zomato invested US\$15 million in Loyal Hospitality.
- Catering likely dominated by largescale contracts (e.g. corporate canteens, hospitals) however smallscale e.g. party, occasion based catering also on the rise



Mega trends

- 1 Eating out continues to rise amongst urban millennials
 - Eating out continues to be a strong trend among millennials, with use of functional kitchen going down drastically. 60% of them eat out 3 times a month
 - Impact felt across occasions i.e. breakfast, lunch and dinner moving gradually to ready to cook/eat meals, employer-provided lunches and eating-out respectively.
 - QSR category also growing at CAGR 20%+ given low price point & convenience factor

- Rising online orders with preference for home-cooked meals (with no compromise on price point & speed of delivery)
 - Consumers demanding home-cooked nutritional meals in a hyperlocal setup. For e.g.
 Startups like Masalabox providing homemade tiffin services and Foodybuddy building neighbor-food network
 - Food tech companies launching private labels in this space for e.g. Swiggy launched Homely and The Bowl Company
 - Low price point of home cooked meals making it attractive e.g. Swiggy daily launched Homestyle meals through subscription model with zero delivery cost.

Demand Insights

"Most of our consumers are bachelors, married couples without kids, who have only one meal at home. Therefore there is a need to provide healthy options that match their price point and delivery time"

- Swiggy general manager

"We want to reduce the average unhealthy calories consumers eat and provide healthy options that consumers can order daily"

- Swiggy daily business head

5 trends in food services & experiences driving demand for entrepreneurs



Mega trends

- 3 Food tourism rising as Indian cuisine gains popularity
 - Indian cuisine becoming the rage of overseas palates Foreign travelers spend 30-40%¹ budget on culinary-related experiences in India
- Occasional celebrations generating demand for new age catering
 - Increasing social get-togethers at home creating demand for bulk orders and customized catering services. For e.g. Fresh Menu introducing new combo menus like The Party Starter Combo
 - Certain foods like Biryani growing fast on back of this trend (e.g. Biriyani was the most ordered dish on Swiggy in 2017). Estimates value of the organized biryani delivery industry is ~ INR2,500 crore. Behrouz Biryani, Biryani by Kilo and the Biryani Project are a result of this trend
- 5 Increasing trend of experimenting new cuisines
 - Rise in ethnic cuisine across organized and hygienic set-ups. Haldiram and Bikanervala inspiring many unorganized players to move to quick-service restaurants format. For e.g. Goli Vada Pav which has 300+ stores across 100 cities

Demand Insights

"I host people at my home for special Andhra cuisines in a pop-up format"

Home chef entrepreneur

"Employers are becoming very picky about the menu. They want to make sure that there is variety, nutrition and taste"

- Head, Catering services

Emerging lighthouse ideas in food services and experience



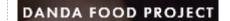
Lighthouse Ideas

- Cloud / home based kitchens to provide home-made meals Community kitchens preparing different 'home-style' cuisines to improve reliability / efficiency
- **Cooperative canteens and catering units** to provide services to corporates/events and catering for occasions like parties and gatherings
- **Culinary experiential tours and services** for pop-up dining at home or learn to cook offerings e.g. the Bohri kitchen
- 4 Online/offline vocational training and workshops for budding cooks, home-chefs, Design-as-a-service studios for branding and marketing
- 5 Artisanal café catering to hyperlocal needs
- 6 Cooperative cafes selling ethnic delicacies e.g. Café Kudumbashree

Successful entrepreneurs





















Map of lighthouse ideas in the Food sector

Ease of building

Prioritization criteria

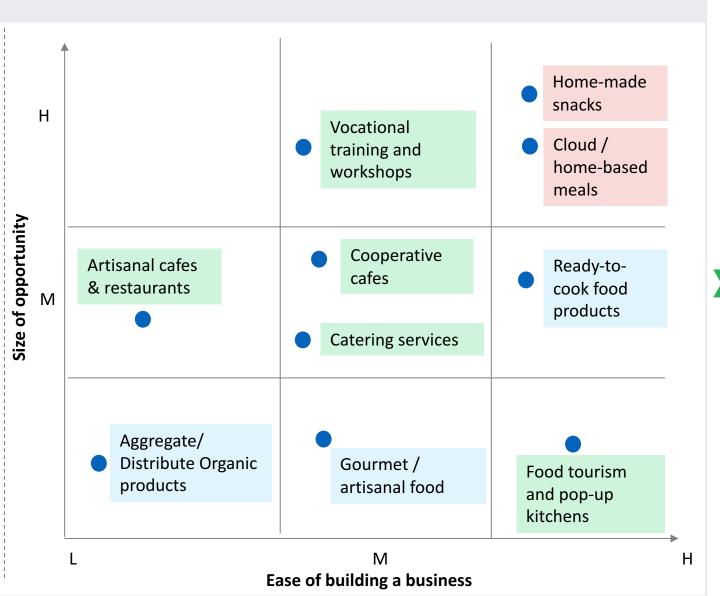
High capex required

business:

- Ease of customer acquisition
- Skillset and domain expertise needed

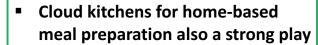
Size of opportunity:

- Size of market
- Growth rate
- Prevalence of small scale business



Key Insights

- Preparing snacks is a top white space
 - Large opportunity (\$2.5 Bn traditional snacks market)
 - Demand from retailers e.g. BigBasket Good Diet for reliable suppliers
 - Relatively easy to prepare at home / small-scale setup (however brand-building, packaging and shelf-space are challenging)



- Expected to grow in the \$2-3 Bn food delivery space
- Demand from aggregators e.g. Swiggy Daily, Masalabox for reliable suppliers
- Relatively easy to prepare, lesser need for preservatives & packaging

Packaged food Food service

Prioritized

Contents

- Introduction & Summary
- Sector prioritization
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 - Education sector
- Workshops
- Interventions needed & role of GAME
- Backup





Recap - Why Education?

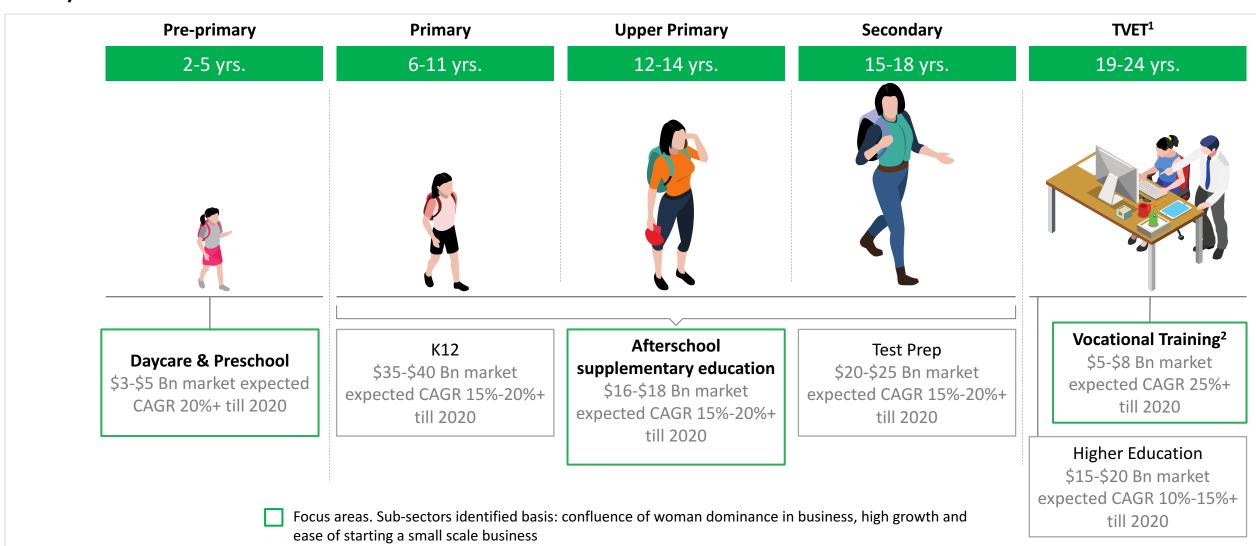


- Sector estimated to reach INR 300K Cr in Gross Value Added by 2025
- **High growth** sector with 15-20% growth across segments (among the highest in the country)
- Prevalence of women owned businesses 20%¹ urban enterprises owned by women (highest among all sectors in urban India)
- **High women labor base** ~48% of all employees in this sector are women (highest proportion amongst sectors)

3 sub-sectors identified as where-to-play areas for mass entrepreneurship



Journey of Indian learner



¹ Technical and Vocational Education and Training (TVET)

SOURCE: IBEF report Education & Training 2018; Private Tutoring India - Trends and Issue by Revenue International, ILO; press & web search; team analysis

^{2.} Segments like beauty & wellness, textile, handlooms and handicrafts are women dominated

Day care & pre-school - 5 mega trends driving demand for entrepreneurs



Mega trends

- 40-50% gap in current day-care system for working mothers

 Women workforce expected to increase to 150mn (2030) with low-income jobs like construction, retail etc.. biggest drivers
- Corporates augmenting demand for day-care support

 Push for women at work & govt. regulation driving setup of on-site creches / related models
- Franchising model picking up however struggle to find good educators for the business

High margins & lack of regulations triggering entry of entrepreneurs with lower credentials / skill set to run day cares (may not meet expectations on quality)

- Aspiration for curriculum-based learning driving formalization

 Parents' wish to have children ready for primary school focus on learning outcomes from day cares
- Day-care needs of low-income households largely unmet

 Anganwadi system proving ineffective on several counts including parental aspiration, day care needs of this segment especially on affordability, workplace proximity & vernacular medium unmet

Demand Insights

">45% of our preschools are located as on-site centers in big corporates"

- Founder, KLAY

"I do not believe in franchisee model as I am worried about brand dilution by entry of noneducationalists"

Founder, Independent preschool

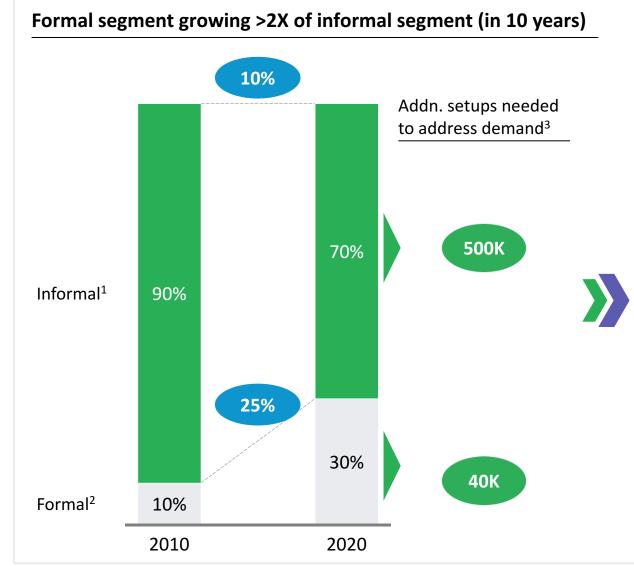
"There is no reliable and affordable preschool near my workplace and I cannot take my daughter there. I have to leave her back in my hometown with my in-laws"

Migrant Cook, West Bengal

"Parents prefer curriculum-based preschools for their kids as that will keep them prepared when they join K12 schools"

Founder, Sandboxcare

Emerging lighthouse ideas in daycare/ preschool segment



Lighthouse Ideas

- 1 Scale small, independent daycares to meet rising demand
 - Opportunity to unlock barriers to scaling e.g. support on initial CAPEX (10-15 lakhs for 15-child setup), how to handle quality at scale (esp. employment), pitching for & securing corporate business, competing / differentiating with home-based setups
- 2 Social enterprises to support kids from low income families
 - Opportunity for social enterprises at scale to fix gaps in govt.
 system
 - Activate high-labor companies e.g. in construction to participate as part of CSR
- 3 Home-based hyperlocal care giving with small (<10 kids) setups
 - For working mother segment that values vicinity heavily (e.g. home-based setups in same society)
 - Audit mechanism needed to ensure quality

¹ Small independent daycares/ preschools typically with 15 kids. 7.7 Mn Indian children in this system, roughly translating to >500k establishments; 2 Large branded (company owned / franchisee) chains of daycare / preschools with 75 kids. 3.3 Mn Indian children in this system, roughly translating to 44k establishments; 3 Demand gap of 11mn children = (number of children requiring facility – number of children currently in preschool/daycare); demand gap split between formal & informal; 4. Number of children requiring facility = Number of children (0-4 yrs.) * % nuclear families * % women in labor participation

GA GLOBAL ALLIANCE FOR ME Mass Entrepreneurship

Vocational skilling – megatrends & gaps in the market

Mega trends

- Large workforce additions expected in next few years in India however only ~5% goes through formal training
 - ~100 Mn to be added to the workforce in next 3 years with sectors that demand skilling e.g. beauty, retail, healthcare driving growth
- Limited emphasis on digital or entrepreneurial skills in formal curriculum

 E.g. beautician of tomorrow (e.g. with UrbanClap) expected to independently build customer relationships, use app effectively, manage self-finances not formally included in curriculum today
- Informal / apprentice model is prevalent, however non-standardized & inefficient

 Variability driven by teacher & 4-5x additional time taken to impart learning prove frustrating for learners
- Affordable, hyper-local skilling models with good curriculum are effective

 Chains with corporate partnerships for fees support / placement and founders with reputation in the space likely to deliver outcomes
- Increased maturity & support from govt. interventions in the sector NSDC and similar initiatives by state governments present in the space

Demand Insights

Attendance at training is quite low, could lead to partially trained associates

Lead - Salon, UrbanClap

'We struggle to find skilled employees with an entrepreneurial mindset & hence spend a lot of time & effort on training. Finding quality franchisee partners is also a challenge'

- CEO, Lakme

"Change in TVET ecosystem can happen only with a mindset and cultural change - vocational training has a social stigma and that needs to change"

Head skills, NIIT

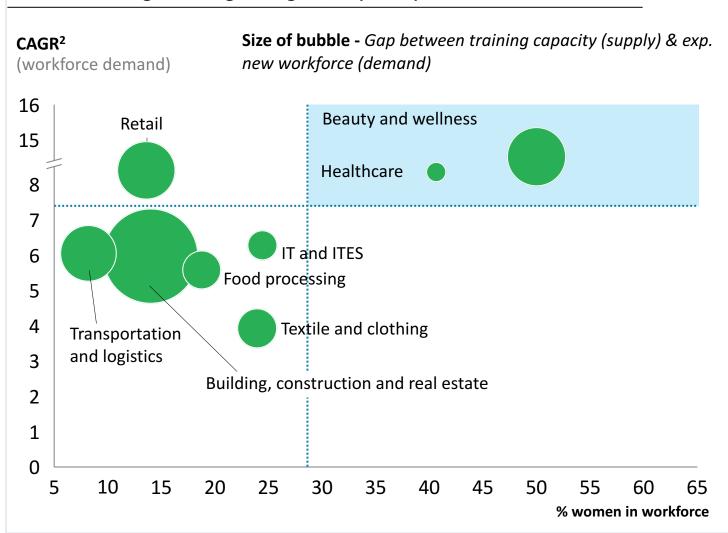
'It took me 4-5 months at each level – first cleaner, then pedicure and slowly up the ladder. Was a very frustrating pace and I was getting paid quite less compared to experienced workers.

- Beautician, Mumbai

Emerging lighthouse ideas in vocational skilling segment



Customer-facing sectors growing faster (~1.5X) than other sectors



Lighthouse Ideas

Localized skilling institutes in women-dominated sectors to create independent entrepreneurs (beauty and wellness as a template)

- Enable experienced beauticians to start & scale skilling establishments
- Curriculum partners crucial e.g. sanitized modules from Lakme, UrbanClap who will also absorb large base of these students
- Similar model applies to several other roles e.g. grooming / basic IT skills for retail & hospitality space, home-based care & duty assistant role in healthcare, tailoring / textile design for apparel



After-school education - 5 mega trends driving demand for entrepreneurs (1/2) Mass Entrepreneurship

Mega trends

Increase in enrolments from first-generation school goers (low-income segment) with need for after-school support

Schemes like Sarva Shiksha Abhiyan and Mid-Day Meal scheme etc.. have increased enrolment from lower-income segments, who are first time school-goers in the family (net primary enrolment to reach 70% by 2020), increasing the need for tutoring

- Increasing awareness on perils of rote learning in our schools
 - E.g. 60% of primary school children fail to achieve minimum proficiency in reading & arithmetic
 - Rote learning is a major pain point between parents & schools mushrooming of various alternative centers e.g. Kumon, CueMath with varying effectiveness to address this demand
- Further widening of the demand-supply gap in teachers in public schools

 In 2017, 18% positions of teachers in government-run primary schools and 15% in secondary schools were vacant; student enrolment rising faster than teacher addition

Demand Insights

"There is low skill requirement and high demand for teachers for private tuitions in Math and English in classes 4-8"

- Founder, CENTA

"My kids are not thinking independently because of having to learn by rote whatever is taught in school"

- Mother of 5 & 12 yr. kids

After-school education - 5 mega trends driving demand for entrepreneurs (2/2) Mass Entrepreneurship

Mega trends

Ed-tech paired with live interactive model opening up new opportunities for home-based tutoring

- Ed-tech space broadly went through 3 transitions video-based tutoring, app-based to whiteboard based interactive styles
- Parents looking for non-commuting home-based tutoring options for their children



Demand Insights

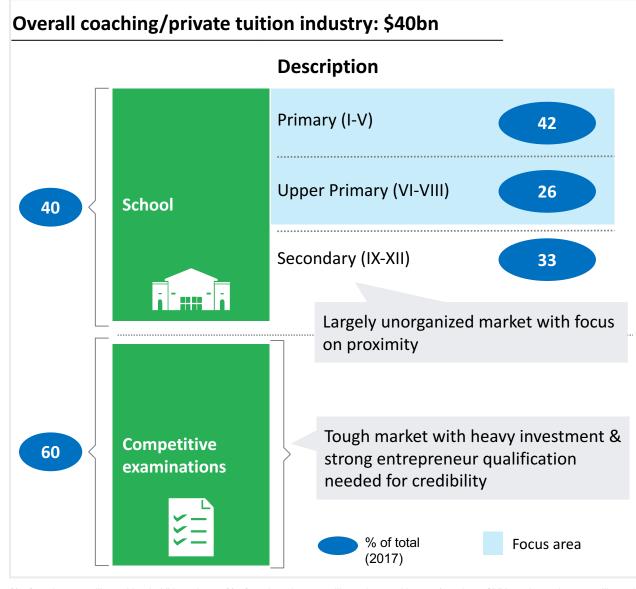
"Students prefer interactive liveonline tutoring in comparison to apps & simple online learning" — Industry Expert

"Higher migration due to work opportunities of parents – hence kids require language training" – Home tutor (Hindi)

Increase in inter-state migration for employment creating need for training in language

■ In 2017, inter-state migration in India was 9mn — migrants moving majorly to Delhi, Maharashtra, Tamil Nadu, Andhra Pradesh and Kerala; need for migrant workers' children to learn vernacular (e.g. Bengali in Delhi)

Emerging lighthouse ideas in after-school segment



Lighthouse Ideas

- Supplementary education establishments with emphasis on non-rote learning
 - Inhouse non-rote learning curriculum training e.g.
 CueMath, WeMath
 - Independent supplementary (e.g. Kumon franchisee)
- Independent home tutoring enabled by ed-tech language & math to 1-8 grades
 - Example: with ed-tech players like Vedantu
- **Career counselling setups**
 - Provide career counselling options to K8-12 or college students through blended model/pure offline play
- Franchisee of big-ticket test-prep player
 - Test-prep for competitive exams like CAT, CLAT/Law etc..
 - Familiarity of recent curriculum & exam methods

[%] of students availing tuition in XX grade as % of total students availing private tuitions = (number of XX grade students availing private tuition)/ (Total of primary, upper primary & secondary grade students availing private tuitions); Number of XX grade students availing private tuitions = number of students enrolled in XX grade * % of XX students availing private tuition belonging to grade XX

GA GLOBAL ALLIANCE FOR ME Mass Entrepreneurship

Map of lighthouse ideas in education sector

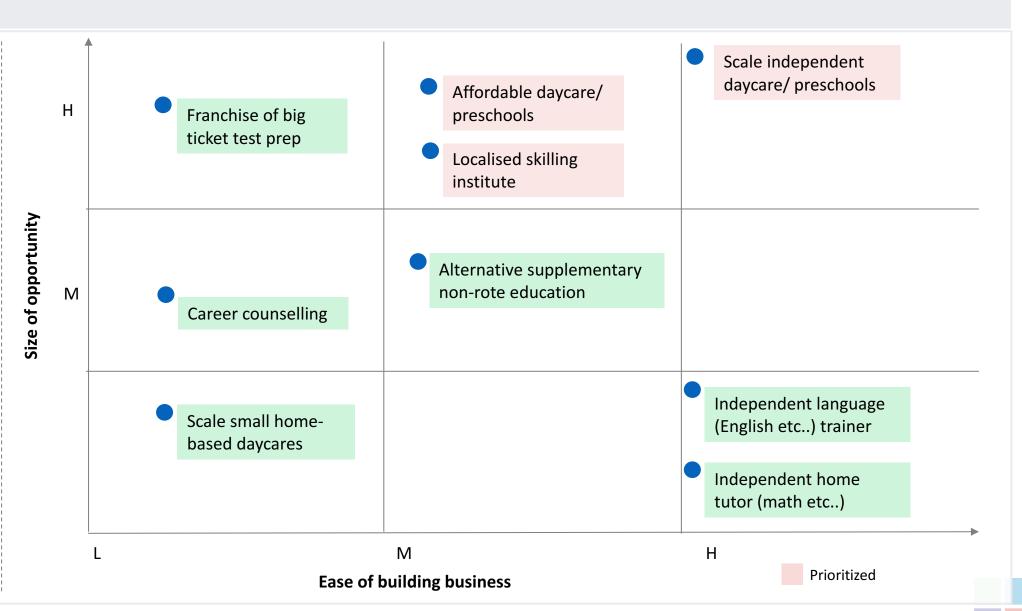
Prioritization criteria

Ease of scaling business:

- Requirement of skillset and domain expertise
- Capex requirement (low / medium)
- Delivery of quality of services
- Qualification of entrepreneur
- Ease of customer acquisition

Size of opportunity:

- Size of market
- Expected growth rate



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- Interventions



Background and the research focal point

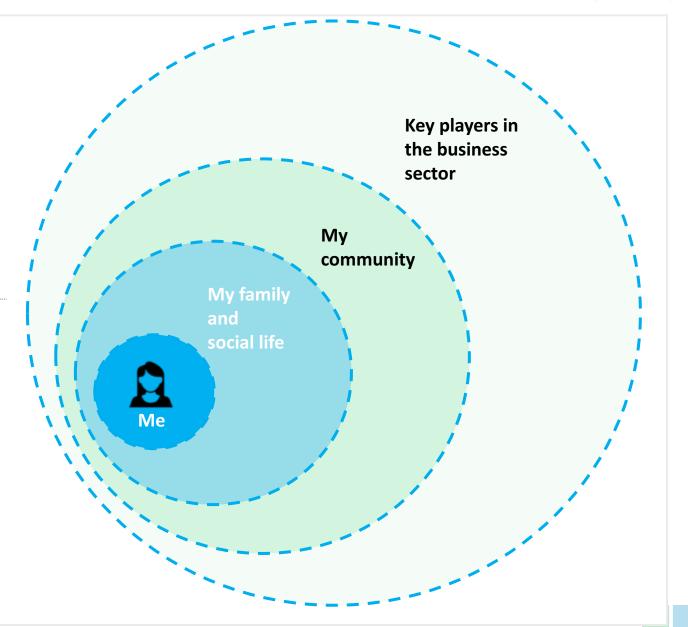
Early observation:

After sector prioritization, we spent 6 weeks talking to ~30 women in two cities (Bangalore and Mumbai) who are running businesses in food and education sectors. We formed a wide ranging view on challenges and boundaries that are more fundamental in nature.

We wanted to understand family and social circle support, how the environment reacts to a woman running a business, how male employees ft in and how the woman entrepreneurs finally embark on a scale up journey.

We wanted to deep dive, so we created the circles of influence to: Check on patterns related to entrepreneurial mindset of women, what their worlds are like

- What impacts do the family members and social circle have
- What role does the community play for women who are setting up their business or trying to scale it up
- What impacts the journeys with respects to key players in the eco-system; the govt. policies, the financiers and customers



Women entrepreneurs: The changing face of urban India



Entrepreneurship as an expression of passion

Two of the common themes that emerged were, leaving corporate life to start "something", and home-makers wishing to occupy themselves by starting "something". In spite of having all the skills required to be an entrepreneur, it is the lack of awareness of possibilities that emerges as the greatest barrier.

The pressure of the first step

When it comes to food as a venture, the pressure is less about funding or infrastructure, and more about psychological support from friends and family and having the courage to break societal norms and expectations.

The loan averse mindset

This mindset is driven by a perception of high interest rates, complex paperwork, the thought of long-term debt and fear of losing control.

The aspiration of a better work life balance

Working for self will probably always allow more freedom and life flexibility than working for someone else – this is an underlying belief in many urban women.





Women entrepreneurs: The changing face of urban India contd.



India is still largely a patriarchal society with an orthodox belief system

There is societal resistance to women creating independent identities based on a profession. Men are expected to succeed faster and higher than their women counterparts.

Currently available resources are under-utilized

Resource libraries like business entity registration, micro-financing, training & skilling are not effectively reaching relevant audiences, so have very low engagement.

Online sales channels offer the anonymity that some women look for Due to social norms, introvert personality or other such reasons, some women thrive in formats that allow them the security & anonymity of inhouse / limited exposure operations.





Key Insights (1/2) – Food Sector









A mix of creativity and passion

Women that we spoke with took home-baking one step ahead and took it up as a business because they could mix their passion and creativity. Quite evidently, they believed they are not selling cakes or cup-cakes, but are selling an experience. These businesses are not created out of necessity, but out of a desire to do something different in life.

The quality sensitive customers

When it comes to food, customers look for quality. Be it home-baking or home-prepared meals, in today's urban digital India, customers decide what is the USP of a brand. The businesses thrive and grow based on customer feedback. Women we spoke with are fearful of a scale-up diluting the crafted USP.

Food safety, security and hygiene beyond taste

In our conversations with homepreneurs, the question of food safety and hygiene came out as a challenge. There are two aspects to it. A lot many foodpreneurs come from an **informal training background and do not pay enough attention to these aspects**. And also, they face challenge in conforming to the regulations due to **lack of information and clarity**.

Key Insights (2/2) – Food Sector

Opening up the kitchen to the cloud

The online food ordering and delivery platforms and aggregators have opened up the kitchens of many women that we spoke with to a larger crowd. It becomes important to keep track of the orders coming in from multiple online ordering platforms. Tracking orders, reports and delivery helps optimize inventory. A customised POS system is an essential and not a widely available knowledge.

The issue of pricing

The volatility of prices of raw supply when it comes to food sector are dependent on multiple factors. **Starting from oil prices to seasonal impact of vegetable prices, there is volatility in the prices of raw material essential to food industry**. Maintaining a price point for the price sensitive Indian market requires a high amount of business acumen, and it came out in our conversations often.

The denial of a "hobby"

A lot many foodpreneurs in India still struggle to be taken seriously while balancing a family and a business. The concept of **opening up the kitchen to make a business out of it still is considered as a hobby** for many aspiring women entrepreneurs.





5 areas where barriers relating to starting and scaling up were evident



My Awareness

I am not aware of the possibilities of my passion



"I don't know if there are people like me who are successful. I don't have any role models"

Fragmented advisory (govt. & pvt.) & an inhibition to step out leads to poor recognition of business opportunities

My Skills

I don't have all the skills or knowledge to be a successful entrepreneur



"I know cooking very well, but I don't know how to store it for a longer time"

Less attention is paid to areas like hygiene, preservation & at times even operational efficiency & unit cost optimisation

My Mindset

I am sceptical about taking unconventional routes



"I won't go for a partnership, I want to have full control of my business"

The lower you go in the socio-economic strata, the higher the averseness to take debt & scepticism to start out on their own

My Access

I don't have access to all the resources available



"I know there are government schemes, but its very difficult to find those"

Often there is a lack of coordination between government and social organizations, financiers and the target women entrepreneurs

My Support

I don't have an immediate support system

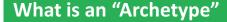


"I don't have a mentor who can quide me"

Weak support system of mentors and advisors that is imperative to growth

Food Archetype Framework: Business Setup and Business Acumen

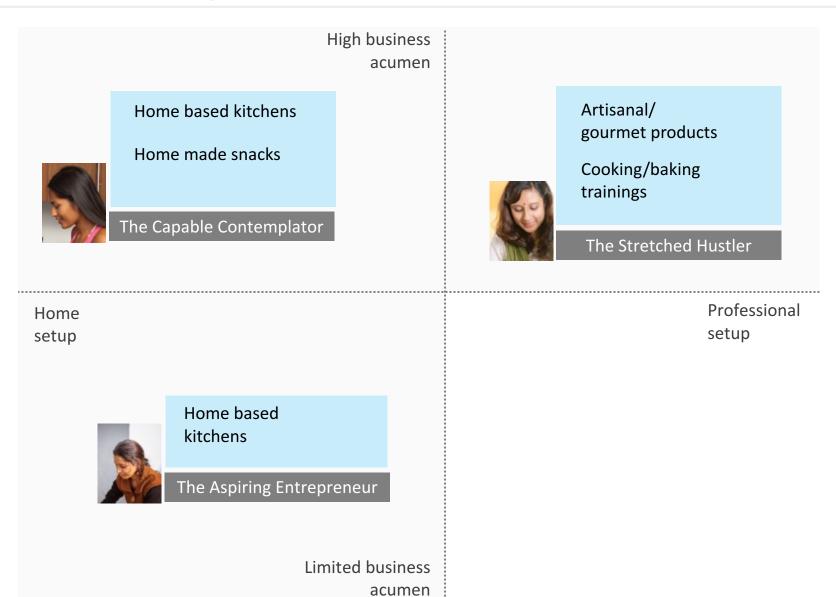




An archetype is depicted as a specific person but is not a real individual; it is synthesized from observations of many people.

It is a way to communicate and summarize research trends and patterns to others. This fundamental understanding of users is what's important.

An archetype, is also known as "universal symbol', a character, a theme. Archetypes have a common and recurring representation in a particular context.



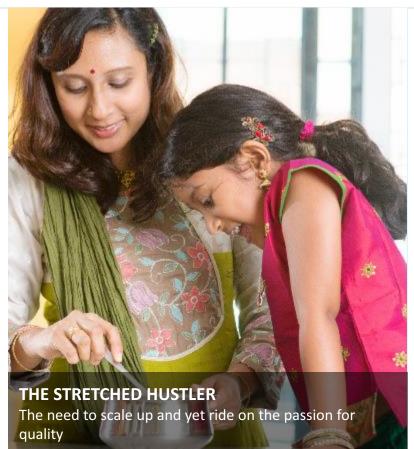
3 archetypes emerging in the foodpreneur space



THE CAPABLE CONTEMPLATOR

The need to get over apprehensions and walk the entrepreneurial path.

- Passionate about cooking and baking
- Takes it as an expression of creativity
- Apprehensive about taking chances and risks
- Wants to, yet scared of, leaving the current comfort zone



- Started out as a necessity. Started small and out of home
- Scaled up and explored multiple channels of selling food including digital platforms.
- Values quality over quantity
- Fearful of scaling up and is apprehensive about finding right set of people



- Inspired by the success stories of others
- Finds it hard to believe that she can do it as well
- Isn't sure of how to get started and where to look for words of encouragement

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Key Insights (1/3) – Daycare Sector







Entrepreneurship, employment & empowerment

Day care setups are playing an important role in supporting all three initiatives. In the Indian society, day care setups run by women are trusted more and almost all employees within these are women. These are also instrumental in helping women get more time to themselves and pursue careers, hobbies and me-time empowering them to be all they can be.

Primary formats: home-based, semi-professional, commercially driven During research we noticed three scales of centres – a) less than 5 to 7 kids being run from the living room/additional room of a home-maker in a society b) up to \sim 30 kids format being run from a rented property (mostly an apartment complex) c) > 70/80 kids, being run from a commercially designed space specific to child care and development.

Key Insights (2/3) – Daycare Sector

Motivations are largely driven by child care or commercials

During our conversations we noticed there are two types of motivations in this space: the first was, women who were motivated by changing the current day care industry through structured curriculums through tie-ups, franchises or affiliations. The other was just the need to monetise on space, time or the statistic. Also, there is a directive to corporates by Indian govt. to provide child care centres for their employees. Schools, corporates and even some real-estate players are getting into this space with varied focus on quality and holistic development.

Friction between the organised and unorganised players

There is a fundamental pattern in parents. One segment concentrates on the price of the care and services as long as they are safe and economical. The other segment looks for curriculum, brand & holistic development in the centre they will send their child to. These parents are willing to pay between 50k to 150k INR per year per child. The structured centres are encouraging government intervention to regulate the space and standardise services including those from informal, mom&pop day cares.







Key Insights (3/3) – Daycare Sector







Operating models - for profit & not for profit

There are two clear focuses that were emerging in our conversations, one was the focus on SEC C, D (blue collar workforce) & underprivileged children and the other was on the children below 6 in the middle & uppermiddle class. The former runs on donations, CSR funding & volunteers and the later on self-funding or formal financing through loans and investments.

Child care being high touch, need for quality is paramount

Entrepreneurs scale up slowly or do not scale up at all being fearful of not finding enough quality and trained professionals. They have challenges finding the right partners who would not dilute the quality standards of care and experience eventually hurting the brand reputation.

Services are rendered to and sold to different audiences

While entrepreneurs serve very young children, their paying customers are the parents. Their concern was that parental aspirations are often very different from the needs of their children. Parents tend to focus on the forward looking value of the services whereas the centres recommend that focusing on the child's current needs is paramount.

5 areas where barriers relating to starting and scaling up were evident



My Skills

I don't know how to get started. I am unsure about my business skills



"I didn't know if this would work, whether I would get couples to trust me with their children, whether I will be able to manage expenses – I had a lot of questions"

The tendency is to start with an 'how difficult can it be' approach and then navigating their way through the challenges as they go along.

My Finance

I need help with managing the expenses and planning scale



"I am apprehensive to take debt. What if I don't do well and firstly, who will give me this kind of money to set-up a professional place?"

There are a lot of inhibitions around terms of debt, the success of the efforts and the avenues that can be approached to raise finance.

My Value

I can't differentiate my value proposition w.r.t lower quality centres



"I am compared to centres based only on pricing. It is difficult to communicate value when price is the ultimate decisioning funnel. Quality teachers cost, quality curriculum is expensive to implement"

Cheaper alternatives that translate to lower quality, are commoditising the space and making it very difficult for the quality setups to communicate the price and value

My Employee

I don't know how to find quality employees who are equally motivated



"Not everyone in this field is trained. The available trainings are also fragmented. It is difficult to find experienced professionals so I train a lot of people myself!"

Weak regulations and poor trainings in the space, finding partners, employees, admin and help staff to run and scale operations, is a real challenge.

My Cause

How do I connect to likeminded people who are as passionate & willing about my cause



"Getting CSR budgets or crowd-sourcing funds to run an operation like mine is very tough. Raising finance is a job in itself and a tougher one when it is for social causes"

People in the social sector are not as well connected. A network is needed that can collectively work to support children from low-income families

Bollywood, content penetrating deeper into the rural areas has increased spends on styling & trends

With Bollywood & media (news, films, entertainment) reaching larger audiences in the rural markets by the day, there is an increasing trend of spending on beauty, styling & glamour. This is opening up careers in beauty even in rural/tier3 areas. Now women can train and serve their own locality, district or city. The increase in spends is largely by women customers.

No education or finance barrier to enter

Due to the huge gap in demand and supply - there is a lack of talent in this industry. The salons and training institutes welcome people of all backgrounds into this industry. The men entering this industry tend to gravitate towards hair-styling and massage therapy, while women have more options such as facial therapy, manicure-pedicure, skin treatments and so on.

No centrally governed certification/accreditation or skilling & training
The standards of heauty & wellness training and experience vary as you

The standards of beauty & wellness training and experience vary as you move across the country. The larger salons and services like L'Oréal, Enrich, Urban Clap are filling this gap with their own courses and certifications. This is also acting as a great source of talent for them.





Key Insights (2/3) – Beauty and wellness







Key career options: Independent stylist (event/market based), salon, salon+trainer

There are few options in this field - women who are single, have lighter family dependencies or have support systems at home, tend to grow as celebrity/event specialist stylists (weddings, parties, etc) because of the mobility involved; whereas women who want/are tied to a location tend to cater to a locality independently or by starting a salon with the support of capital from friends and family.

Key reasons to get into skilling: brand building & recruitment

Most tenured/experienced stylists and beauticians get into training and skilling for 2 key reasons - to find talent that they can hire, and to supplement their individual/salon's brand. The entrants have the option of paying the fees or working it off over a period of time ranging from 3 months to a year. This "guaranteed placement" also attracts a more dedicated crop of professionals.

Key Insights (3/3) – Beauty and wellness

Skilled beauticians also act as a customer acquisition channel

Every salon uses their front line beauticians as a customer acquisition channel by giving them substantial incentives on repeat customers, cross-selling of products and related services and referrals. This is where the beauticians first recognise the entrepreneur in them and desire to pursue the "why not do it on my own?" dream.

Faster financial growth as compared to other vocation based careers
In the metros (SEC A&B audiences) - professionals with no formal educ

In the metros (SEC A&B audiences) - professionals with no formal education can start earning upwards of INR 30K+ monthly within a few years of being in the beauty industry. With their fixed income being lower than the 20k INR mark, their incentives can be almost as much or more.





5 areas where barriers relating to starting and scaling up were evident



My Start

I don't know the best place and terms to raise finance

My

institutes

Employees

I can't find quality

professionals even though

there are so many training

"Even with so many places to

professionals coming out is

very questionable. Keeping

people beyond the 12 month

train, the quality of

mark is really tough"



"I knew starting out would require a lot of money. This wasn't going to be easy. I had supporters but to put everything together was a near impossible task"

Experienced stylists start a business with support from friends, family and regular customers. They take on considerable debt and are then under great stress to deliver

Poorly trained entrants make it difficult for new salons to deliver quality. Established salons won't hire newcomers due to their poor training

My Market

I am finding it difficult to compete with technologydriven marketplace at-home services



wars increasing

"With all my challenges, the market is only getting more competitive. At-home services are so affordable and becoming more popular everywhere"

My Skills

I want to share my experience and skills. Newcomers can benefit from my guidance



"Training is so important in this high-touch service. I ensure that all my stylists are very good. I also want to use training to recruit talent"

My **Brand**

I want to build a brand, if I stay as a small setup, I won't survive beyond a point



"I cannot afford to fail, there is a lot at stake and to survive I need to make my brand known for the quality that my salon can provide"

While the spends on beauty Professionals are finding it and wellness services are difficult to find time to train increasing, it is mainly in the and run their operation. at-home services category. They want to be part of Walk-ins are reducing, price skilling to raise industry standards and also recruit young talent

Reputation is everything in this business, building a brand is imperative and there are many complexities like competition, unskilled employees & more

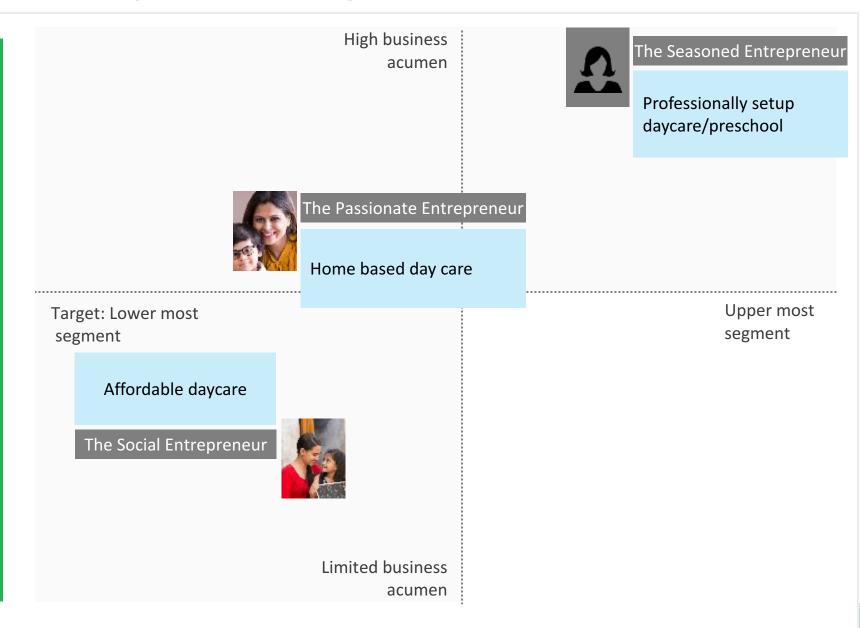
Daycare Archetype Framework: Target Customer Segment & Business Acumer Mass Entrepreneurship

What is an "Archetype"

An archetype is depicted as a specific person but is not a real individual; it is synthesized from observations of many people.

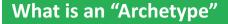
It is a way to communicate and summarize research trends and patterns to others. This fundamental understanding of users is what's important.

An archetype, also known as "universal symbol', a character, a theme. Archetypes have a common and recurring representation in a particular context.



Beauty & Wellness Archetype Framework: Proficiency & Business Acumen

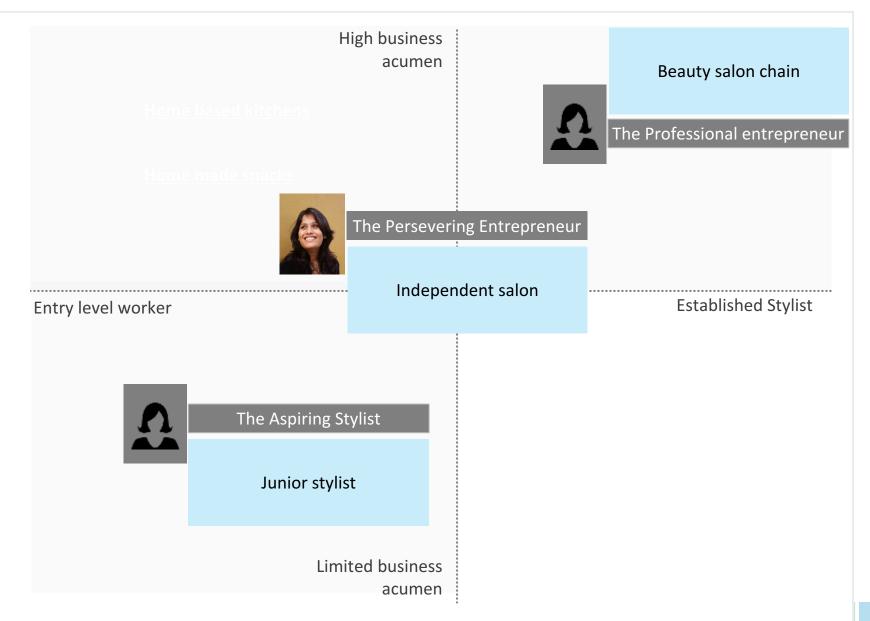




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- Passionate about education
- Natural flair for childcare
- Educated, been a professional and eventually followed her passion for child care and created her own business
- Determined to take the next steps



- Enthusiastic about social impact work
- Formally trained, educated and also experienced
- Values and ethics driven
- Isn't sure how to get over financial troubles and stay afloat



THE PERSEVERING ENTREPRENEUR

The need to get encouragement and the right resources to start her own business

- A middle class background with aspirations to be a change-maker
- Chanced upon finding her own passion
- Took all the opportunities to convert her passion into a business
- Of the mindset that finding the right talent is a challenge

Contents

- Introduction & Summary
- Sector prioritization
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 - Food sector
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- Workshops
- Interventions needed & role of GAME
- Backup



Separate workshops were conducted for prioritized sectors using a fresh out-of-the-box problem solving technique (**design thinking**) on

- How to look into the **end-to-end journey of an entrepreneur** with respect to starting and scaling up a business
- Demand aggregators, entrepreneurs and end consumers together approached and defined problem statements in a time-boxed schedule to draft a starting point for solutioning

Why design thinking workshops?

The workshops were conducted after the voice of market and ethnography research to validate the findings, get additional inputs from experts and to **ideate on possible solutions**

Workshop objectives

- Understand motivations, challenges and emotions of different personas identified through ethnographic research and empathize with them
- Identify the pain points of each of these personas in their entrepreneurial journey
- Find different ideas to solve those painpoints
- Role of the ecosystem to make those solutions a reality

Workshop modus-operandi

- Invite leaders, demand generators covering the industry landscape
- Co-create user personas, user journeys
- Co-create solutions and identify role of stakeholders

The Hackathon process



Personas: Identify Current challenges
Define a key persona and brainstorm current
pain points they experience



Journey mapping: Current Entrepreneur Journey

Identify the persona's current experience in concrete steps to walk in their shoes



Ideation: Solutions for the pain points

Use top prioritized pain points to conduct lightning ideation.



Present Hacks

Teams will present their solutions to get quick feedback and build upon one another's ideas



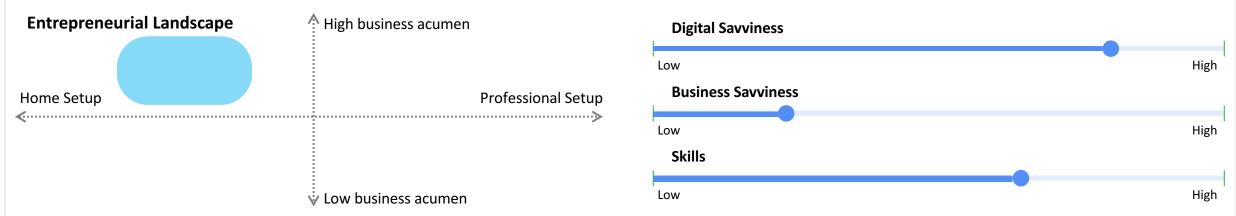


Gloria

The Capable Contemplator

27 years old, recently married, currently employed

Gloria has always been passionate about cooking. She has done a few short courses in baking and western cuisine cooking to further her interest. She always hears encouraging words about starting out on her own but also has heard about failed attempts in the food business and has apprehensions. She wants to quit her job but wants to be sure before she does. She is looking for support to get her going - business advise, pricing advise and the like. She spends time in looking at multiple cooking blogs dreaming of her own business.



Motivations

- Wants to do something independent in food space. She wants to further her talent into a successful business
- Wants to stay close to her family & aspires to earn for a good lifestyle for them
- She wants to create an identity of her own and inspired by someone already in the field

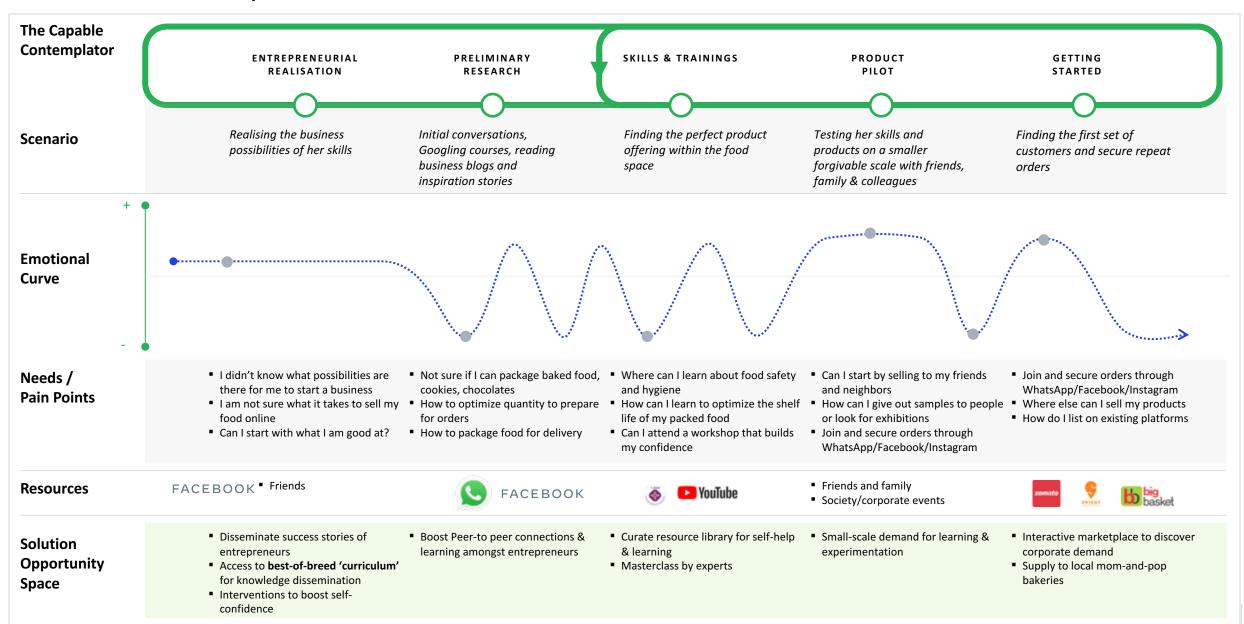
Challenges

- Worries about failure stories of others and apprehensive to start her own
- She has done preliminary research but hasn't been able to connect with experts who can help
- Feels guilty about the starting costs
- Worries she won't be able to balance time between family and business
- Unsure of the decision to "quit the job"

"... I am not sure if it is worth the effort trying to scale up my training classes, I have more time for family now"

Gloria's Journey



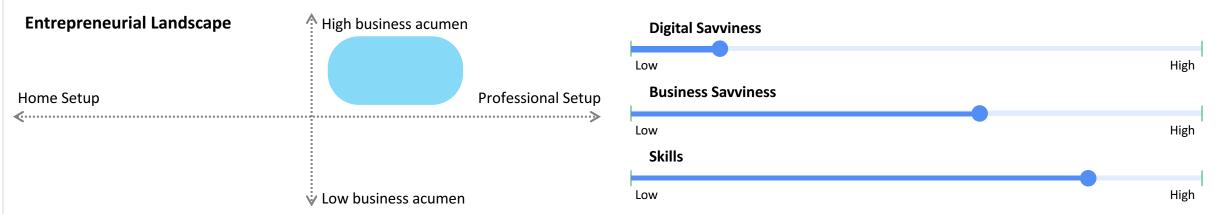




AnujaThe Stretched Hustler

37 years old, she lived with her brother and son, currently runs a catering service

Post her husband's demise, she moved to Bengaluru from Orissa with her brother. To keep herself occupied, she started a small out-of-home catering service. Her food was very well received and with the help of her brother, she took it online. She now worries about handling the scale while retaining quality. She is averse to the idea of partnership since she doesn't want to dilute the decision-making power she has now as she feels that nobody will value her company as she does. Currently her brother helps in her business.



Motivations

- Loves the independence that her earnings give her and wants to support her son and help him realise his dreams
- She wants to scale her business without compromising on her operating principles and control
- She wants to acquire new skills

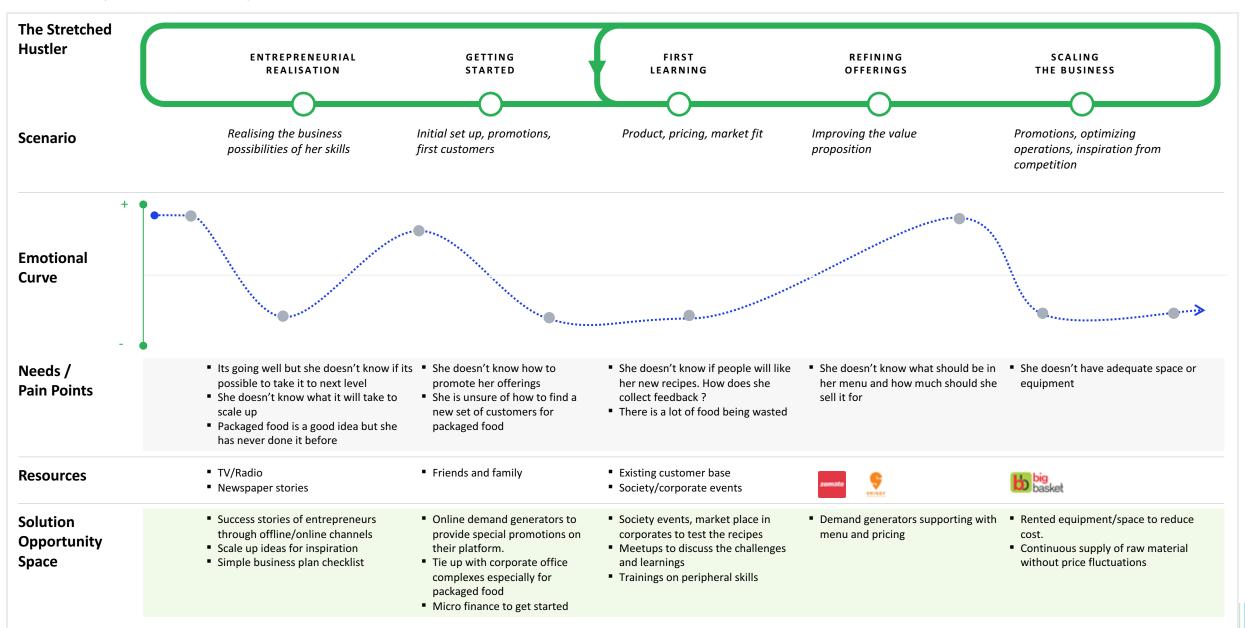
Challenges

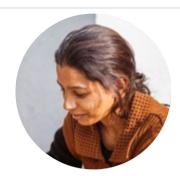
- She expects more societal encouragement and does not trust corporates and organizations
- Finding employees who care about quality as much as she does
- Wants to have more time at hand for her son
- She isn't very digitally literate and is financially conservative

"... I am doing well and I really want that push to get to the next level, I know I'm ready!"

Anuja's Journey



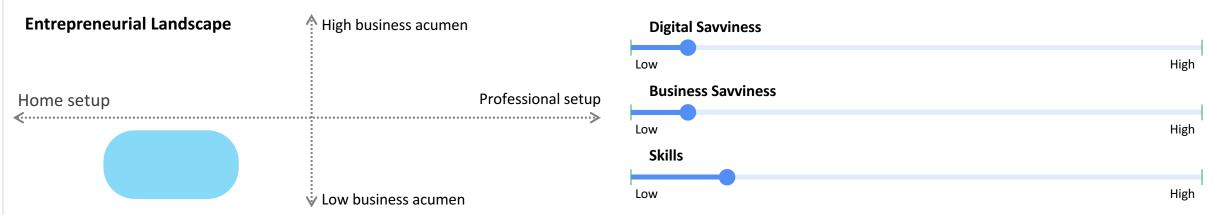




PushpaThe Aspiring Entrepreneur

36 years, Married with 2 Young Kids

Pushpa lives in Indore. She hails from a very modest financial background. She currently works as an office cleaning staff and hears about success stories of women entering into the food catering business. She aspires to start a tiffin service for the people in her office but doesn't know how to get started. She feels that this is a distant dream meant for the fortunate. She has spoken to people in her circles but hasn't received any encouragement to venture out.



Motivations

- Pushpa wants to break out of the financial strata that she belongs to. She has the confidence and is willing to commit to delivering quality food
- She expects her husband and eco-system to be more encouraging & supportive of her aspirations
- She has received positive feedback about her skills and is constantly trying to figure out how to further her passions into a venture

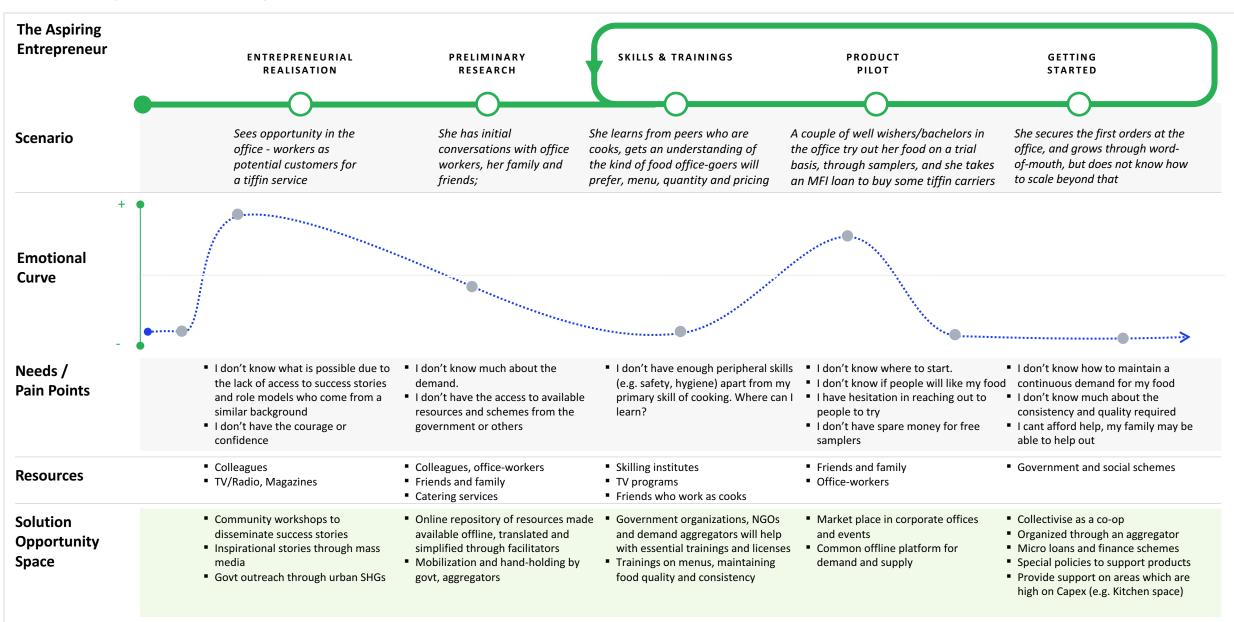
Challenges

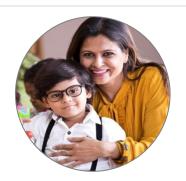
- She feels it unfair that there aren't avenues for her to get structured guidance
- There is an impression that anything she starts will be capital intensive and hence out of her reach
- She doesn't know how to convince people close to her that she can rise as well as an entrepreneur
- She doubts if she will be able to have the right infrastructure to get started

The system is not made for people like me... I also have dreams.. how do I get started?"

Pushpa's Journey

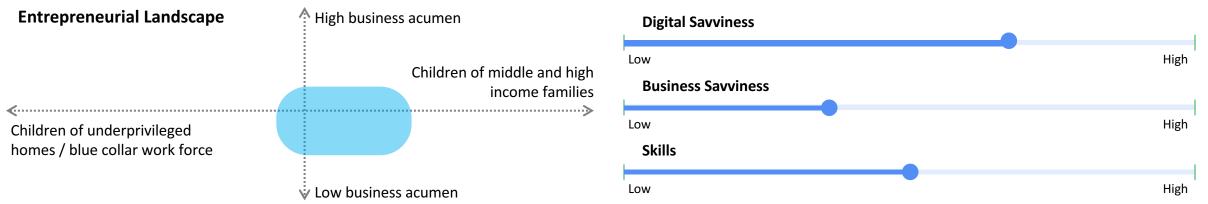






Neha The Passionate Entrepreneur 31 years old, married with 2 children, supplementing her household income

Neha comes from a middle-class family that values education. Always fond of children, she started baby-sitting cousins and neighborhood kids as a teenager. Post graduation, she worked in the corporate sector for a few years but quit to pursue her calling in the childcare space. After her wedding she started a small day-care out of her living room. Currently, she has 9 kids at her day-care. She feels, unless she takes the next steps and starts a pre-school she won't be able to grow, and is unsure of how she should do it.



Motivations

- Providing high quality child care to the working mother
- Ensuring holistic development for children between 6 months to 6 yrs.
- Building a brand & identity for her business
- Wants to scale beyond her living room to a more professionally run center

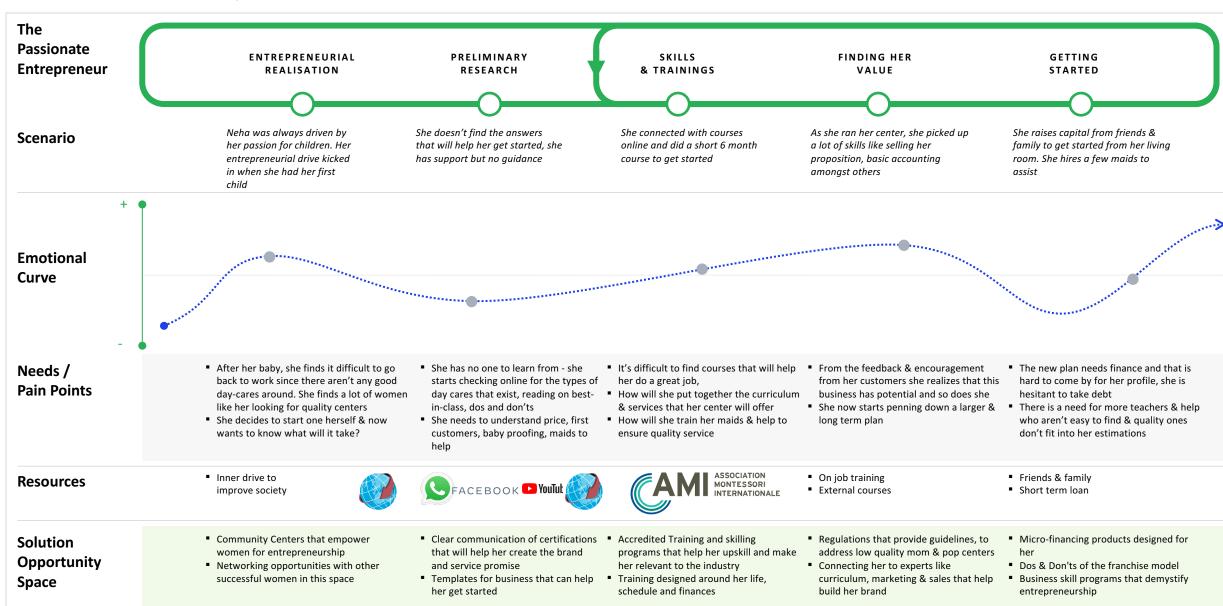
Challenges

- Fighting mom-n-pop day cares that are lower priced and offer poor quality service
- Convincing parents to pay a premium for her high quality services
- Managing her finances to finance the next one, finding the ideal place for the next outlet
- Screening candidates to run the next

How do I fight off low quality centers mushrooming everywhere while creating a brand for myself that can be more than just a day-care? I think I will have to become a preschool..."

Neha's Journey







Geeta The Social Entrepreneur

32 years old, married with 2 children, supplementing her household income

Geeta comes from a middle-class family in Mumbai. Graduated from TISS with a focus to work for underprivileged children. She volunteered with the Govt. ICDS program in Pune. She has taken the ICDS charter and is implementing it the way it ideally should be. She now has over 50 children that she is taking care of. These are children of day-wage and other blue-collar parents. Most pay a nominal fee between 100 to 500 rupees per month and some are not charged. She wants to scale but is finding it difficult to stay afloat.

Entrepreneurial Landscape A High business acumen **Digital Savviness** High Low Children of underprivileged Children of middle and high **Business Savviness** homes / blue collar work force income families Low High Skills High Low Low business acumen

Motivations

- Ensuring holistic development for underprivileged children: nutrition, education, health & wellness
- Campaigning for improving the condition of children in our country by touching & improving as many children's lives
- Empowering & encouraging women to work in this space

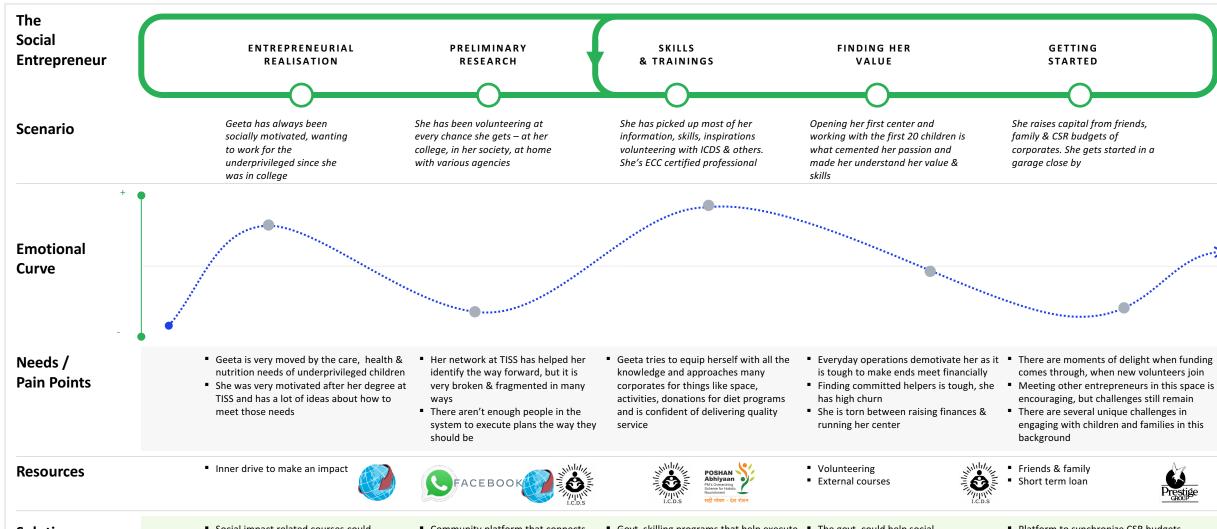
Challenges

- Finding a usable place that is free/cheap
- Finding women (sevikas) motivated enough to do this at nominal pay
- Raising finance on a continuous basis to meet running costs
- Convincing day-wage labors to continue care at home and send the children regularly
- Ensuring a nutritious daily diet for the children

I hate the stress of how am I going to pull through the next few months. It's so difficult to find people & organizations motivated to help this cause... they exist but are far and few"

Geeta's Journey





Solution Opportunity Space

- Social impact related courses could teach entrepreneurship, to encourage people in this space
- Platforms to showcase great work will attract talent to work for the underprivileged
- Community platform that connects entrepreneurs from various social initiatives so that they can leverage services – like catering for aaganwadis or volunteer-teaching by college seniors
- Govt. skilling programs that help execute the objectives accurately
- Trainings could be made free/subsidized
- The govt. could help social entrepreneurs by providing subsidies for real estate, procurement and other

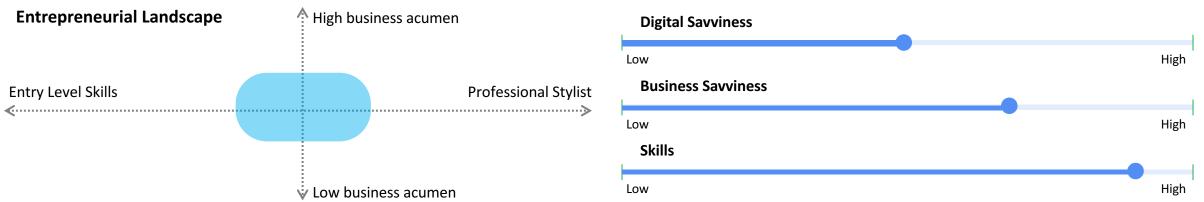
operational needs

- Platform to synchronize CSR budgets that can help Geeta sustain & scale
- A credit system that encourages people to work in the social sector



Payal The Persevering Entrepreneur 30 years old, married with a child, primary bread-winner of the family

Payal hails from a middle class family from a small town in Assam. She didn't complete her education after the 12th grade and ran away from home to find her own identity. She found her passion in beauty, glamour and wellness. Recognizing the easiest point of entry, she join a local beauty parlour as a cleaner. She got married early and had a child at 22. She stopped working to do a 6 month beauty course to become a stylist, eventually becoming a lead stylist at a national salon brand. She's been an entrepreneur for 10 years.



Motivations

- Self worth & standing out in society
- Aspiring lifestyle for self and family by supplementing the household income
- Freedom from economic dependency on her husband
- Good education for her children
- Become a recognizable brand in the beauty space

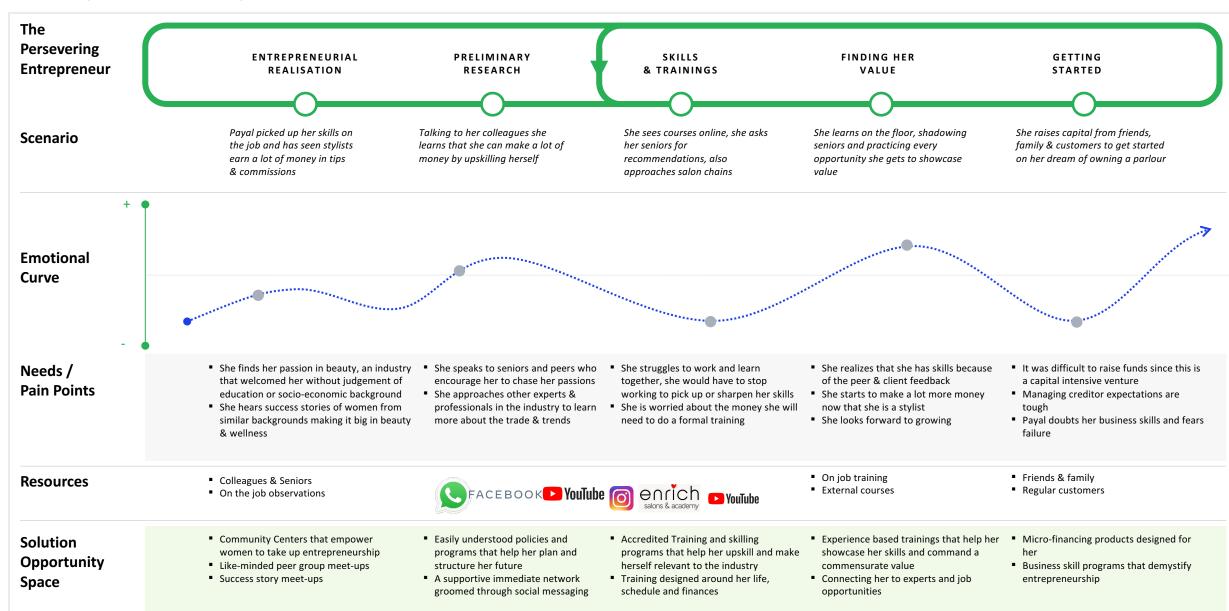
Challenges

- Upskilling herself amidst poor-quality training institutes
- Finding dependable employees& retaining them beyond 12 months
- Finding new customers
- Managing her expenses & creditors
- Cross-selling beauty products that she stocks on her shelves

Everywhere I went, the first question was — how educated are you? Can you speak in English? The only question the lady at the beauty parlour asked me was — when can I start?"

Payal's Journey





Contents

- Introduction & Summary
- Sector prioritization
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- Workshops
- Interventions





Top interventions

Boost **Peer-to peer connections & learning** amongst entrepreneurs (most were brought in through friends & family) through channelized group discussions. Crucial for imparting sensitive / trust-led learnings e.g. high-earning potential in beauty space

Entrepreneurial skills & mindsets

- Disseminate success stories of entrepreneurs with relatable personas (overall perception that failure stories spread faster) e.g. networking sessions with successful home chefs from FoodyBuddy, local inspirational stories on mass media. Cultivate into a mentorship channel for individual support
- Access to **best-of-breed 'curriculum**' for knowledge dissemination e.g. Swiggy on how to cook consistently at scale, Klay on best practices for child-care, Akshaya Patra on nutrition for day cares, online course by Udemy on **self-confidence**. Leverage partners / ecosystem to keep this knowledge current and well-curated
 - Curate resource library for self-help & learning e.g. bullet check-list on how to get day-care accredited, list of licensing requirements for making packaged foods etc..
 - Hand-holding and high touch model through facilitation by government or non-profits

Financial and business model support

- 4 Enable entrepreneurs build **clear business plans** basis needs & aspirations e.g. deAsra encouraging beauty entrepreneurs to do a local market survey to assess pricing
 - Increase awareness on business model options & pros and cons e.g. beauty expert has choice of beauty salon vs. skilling vs.
 Urbanclap
- Unbundle components (esp. areas of high CAPEX) for better unit economics of entrepreneur e.g. 'WeCook' for chefs to access better equipment, 'WeSpace' for govt. school space for low-cost day-cares



Top interventions

Financial and business model support

- 6 Unlock and demystify govt. support for entrepreneurship e.g. navigating the Mudra loans process which is perceived complex, securing NSDC support for beauty skilling institutes
 - Drive group discussions on policy changes e.g. govt. support for affordable day-care (similar to affordable private schools),
 emphasizing entrepreneurship content in the NSDC curriculum, certifications and regulations for day-care, customized financial products, marketplaces (offline, online) and unifying brand, demand aggregation for group-led micro-enterprises
- **Co-operative models** for entrepreneurs who gain from working as a group eg: homepreneurs who need flexi-time can band together to ensure production/service consistency, SHG members who are mobilized and supported by the government and can avail of group loans

Demand & market linkages

- 8 Connect with and champion for value-chain stakeholders needed for successful business e.g. demand aggregators to sign up entrepreneurs, packaging consultants for home-based snacks, networking sessions with employees from nearby institutes, workshops with representatives from food circle, marketing and sales experts
- 9 Facilitate access to **small-scale demand** for learning & experimentation e.g. pop-up kitchens in housing societies for home chefs, home-based skilling for beauty
- Establish interactive marketplace to discover corporate demand and to augment interactions with demand generators for common understanding of needs e.g. Swiggy on what cuisine they need prepared in the micro-market
- Build an efficient 'registry' of entrepreneurs & subsequent clearinghouse of local supply and demand e.g. mom-and-pop bakeries needing local home-based chefs, local corporate demand in cafeterias

How 11 interventions play out in food sector (1/3)



Interventions What can be done Boost peer-to-peer Offline Community centers will provide a platform for entrepreneurs to meetup and discuss. connections & learning • Online platforms like Facebook, Microsoft Kaizala, Whatsapp, will be leveraged to create online support groups to connect and discuss challenges and interventions amongst entrepreneurs e.g. WhatsApp groups to connect entrepreneurs hyper-locally, Facebook communities like #Shemeansbusiness to start a chapter in Bangalore Disseminate success stories Successful entrepreneurs thriving in different operational formats will be identified and invited to share their stories, best practices and tips to encourage exploring entrepreneurs • e.g. TEDx platform to conduct talks & events to share success stories **Entrepren**eurial skills & mindsets ■ Emphasis will be placed on **pedagogy and content** that builds **self-confidence** amongst women to Provide access to best-ofbreed 'curriculum' for think big and increase their risk appetite Marketplaces like Swiggy & Zomato will conduct programs such as - how to cook consistently at scale, knowledge dissemination how to optimize production costs. Other expert-led local institutes will also undertake sessions on primary and periphery skills e.g. Experts to conduct "Cook & Bake with ..." to skill entrepreneurs in food hygiene, food quality, preservation techniques and packaging

into skilling centers and SHG interactions

Not-for-profits and Government can provide hand-holding and facilitation of curriculum, integration

How 11 interventions play out in food sector (2/3)



Interventions

What can be done

- 4 Enable entrepreneurs build clear business plans
- Business plan templates will be made available to the entrepreneurs via DeAsra.
- Community centers will host sessions by experts on pricing, operation optimization, branding and business development
- 5 Unbundle components for better unit economics for entrepreneur

Leveraging the expertise from partners like Swiggy, Zomato & Big Basket, unit economics for different formats will be templatized for entrepreneurs to leverage e.g. help women create business accounts across the value chain to use standard, subsidized rates. Standardized raw material costs for home cooked meals or packaged snacks from Big Basket

Financial and business model support

- 6 Unlock and demystify govt. support for entrepreneurship & drive policy changes
- A collective of experts from big box players, marketplaces, successful entrepreneurs will simplify the communication around govt. finance, infrastructure, skilling policies that support women entrepreneurship. Where required, this collective will work closely with govt. bodies to influence, guide & evolve these policies
- Support for Food sector (processing, snacks, meals) can be advocated and initiated by relevant departments, in partnership with Alliance members for value-chain representation processing parks, marketplace (offline, online) under an umbrella brand, demand aggregation and development of group-led micro-enterprises (eg Kudumbashree Kitchen in Kerela), etc
- 7 Co-operative/group models for entrepreneurs who gain from working as a group
- Demand aggregators eg Swiggy can assist with the setup of co-operatives of home-based chefs in a locality, ensuring regular supply
- Non-profits eg Aga Khan Development Network set up Zaika-e-Nizamuddin a self help group comprising of the mothers of Hazrat Nizamuddin Basti who offer catering, home-delivery etc.
- Avail other benefits eg access to group loans



Interventions

What can be done

- 8 Connect with and champion for value-chain stakeholders
- Aggregators can be championed for/formed to bridge smaller entrepreneurs to larger players like
 Swiggy, etc; Connections made with entrepreneurs offering packaging, marketing, access to
 distribution networks, logistics; Retailers, corporates can be roped in to promote niche Indian flavours
- 9 Facilitate access to small-scale demand (or corporate demand) for learning & experimentation & help entrepreneurs find their value proposition
- Partner with top 100 brands for fairs and small-scale events that will help identify trends, opportunity areas customer needs & possible clients.
- Small scale events in residential complexes, corporate office complexes, large institutions or manufacturing units will be approached to pilot product offerings (flavors, quantity) price points & other aspects of the food business.
- Successful pilots can then be scaled to SLAs that would be served by a collective or individual entrepreneurs. This will help new entrepreneurs find their ground faster and exploring entrepreneurs stabilize and growing entrepreneurs scale

e.g. A place where Swiggy can meet potential home chefs, local bakeries can connect with Home bakers, event managers and corporates can connect with caterers

- Establish interactive marketplace to discover corporate demand
- A tech platform by government or for-profit startups/tech giants, to facilitate B2B interactions for the food industry, between small-scale suppliers and demand generators, showcasing a common understanding of needs e.g. Swiggy on what cuisine they need prepared in the micro-market
- Build an efficient 'registry' of entrepreneurs & subsequent clearinghouse of local supply and demand
- Along with being a networking place, community centers will also track the progress of the associated entrepreneurs.
- Through 'local champions', the centers will maintain the most recent & validated directory of suppliers & vendors to help entrepreneurs get all solutions under one roof

Demand & market linkages

37

Case Study: Kudumbashree Kitchen

GA GLOBAL ALLIANCE FOR ME Mass Entrepreneurship

Kudumbashree Kitchen

- An online competitive aggregator platform to harness market potential, by Kerala State Govt.
- Currently in trial, generating livelihood for >100 women in 20 Microenterprises
- Supply of unadulterated, quality food to consumers
- A model for emulation in other districts & rest of India

About Kudumbashree

Kerala State Poverty Eradication Mission, launched 1998 by the **Kerela State Government** with the active support of Government of India and NABARD. **43 lakh women** are organised into **2.7 lakh Neighbourhood Groups**, operating in Microfinance, Microenterprises, Social Development and partner in NULM, NRLM and DDUGKY

Micro-Enterprise Catering units were struggling

>20,000 micro enterprises | >150 Kudumbashree Café | >1K Catering service units.

Catering service units struggled due to 1) Lack of access to urban markets 2) Lack of marketing skills

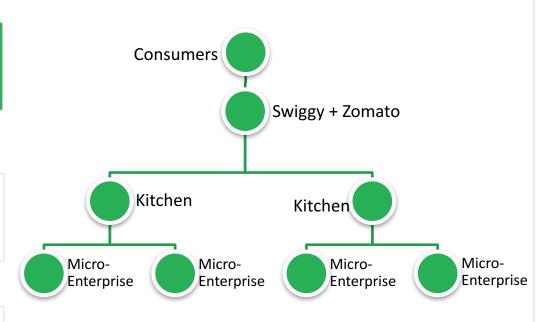
3) Lack of online market opportunities 4) Inability to scale

The solution: Demand aggregation

A concept developed by Kudumbashree Facility Management Centre, this is a platform that aggregates home-based-catering micro enterprises to operate profitably at scale, offering both online and offline operations (initial funding: American India Foundation)

USP to Consumers

Authentic Kerala Cuisine (Naadan Bhakshanam) | Distributed in organic packages | Homely food with no artificial content | Lower prices as there is no large investment









Additional Considerations: Food Sector



What can be done to overcome challenges and entry barriers

Homecooked meals

- The category of home-cooked meals needs to be distinguishable from restaurant-sourced meals, evangelized and built
- Building trust with consumers is paramount this requires paying attention to quality, consistency and hygiene
- Consumers care about Taste entrepreneurs should offer variety and go beyond tiffin-like services
- Entrepreneurs need to be equipped with resources on quality, hygiene, use of industrial-grade equipment for efficiencies, standardized recipes
- Evaluate the option of giving entrepreneurs access to a safe, hygienic, modern centre that takes care of secondary activities, where women can focus on cooking healthy meals
- Aggregators need to build an effective business model to ensure growth and margins as home-cooked meals have a lower price point compared to restaurants; establish a network and hyperlocal supply

Packaged Foods

- Building trust and reputation is a priority
- For online/e-commerce markets, focus on brand and modern, attractive packaging, a unique positioning
- New products can make their entry into offline retail through hyperlocal retailers, cafes, bakeries; build demand to ensure that the product moves fast in kirana stores
- Entry into large-format retail outlets will require capital due to competition with established brands (~40% margins), high listing fees, marketing spends

How 11 interventions play out in preschool & daycare sector (1/3)



Interventions What can be done ■ Weekly group discussions of members on challenges in setting-up & running preschool & daycare Boost peer-to-peer connections & learning centers and how to overcome them (e.g. meeting regulatory requirements, issues in finding right manpower, access to funding, customer acquisition, pricing, branding & marketing) amongst entrepreneurs Online platforms like Facebook, Microsoft Kaizala, Whatsapp, to create online support groups to connect and discuss challenges and interventions e.g. WhatsApp groups to connect entrepreneurs hyper-locally, Facebook communities like #Shemeansbusiness to start a chapter in Bangalore Periodic interactive sessions with successful founders of: Disseminate success stories Large chain of preschools/daycares **Entrepre-**Independent preschools & daycares neurial skills Social enterprises offering preschools/daycares & mindsets Inspirational stories circulated within teachers' forums to encourage entrepreneurship Provide access to best-of-Emphasis on pedagogy and content that builds self-confidence amongst women to think big and breed 'curriculum' for increase their risk appetite (e.g. online course by Udemy on self-confidence) knowledge dissemination Organize monthly informative sessions from industry experts, successful entrepreneurs (e.g. Klay), other stakeholders (e.g. Akshaya Patra) to provide knowledge on specific topics (e.g. best practices for child-care, how to get day-care accredited, nutrition for day cares) Provide regular online course/ video sessions by experts on topics to help nurture soft skills Not-for-profits and Government to provide hand-holding and facilitation of curriculum and standards, information on compliances, relevant skilling courses at NSDC centres and certifications,

entrepreneurship skills at skilling centers

How 11 interventions play out in preschool & daycare sector (2/3)

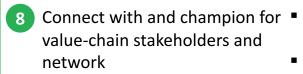


Interventions What can be done Enable entrepreneurs build Organize periodic counselling/ mentoring sessions with industry advisors (e.g. session with clear business plans representative from Sylvant Advisors to draft business strategy) Business templates for small day-care setups can be made available, with curated list of locally relevant partners eg corporates, curriculum-providers, franchisers Identify and help entrepreneurs find cost-effective space providers (e.g. government school space) to Unbundle components for set-up affordable / low-cost preschool/daycare centers better unit economics for Builders' associations to make common space at apartment complexes available to group of mothers entrepreneur to run day-care/pre-school – for children of all income segments (eg residents, staff) though both Financial and profit-making and non-profit approaches business model Unlock and demystify govt. Navigate regulatory environment to set-up governing policies for preschool/ daycare (e.g. credibility) support support for entrepreneurship requirements of person operating a preschool/daycare center) & drive policy changes Drive discussion on policy changes to invoke government support for setting-up affordable day-care (similar to APS) Promotion and incentive package to stimulate and support the day-care industry, specially in cities with larger in-migration and white-collar employment opportunities for women Mothers and home-makers can band together to form co-operatives of day-care/pre-school in a Co-operative/group models locality or complex, ensuring flexi-working hours; supported by builders' associations, non-profits. for entrepreneurs who gain from working as a group

How 11 interventions play out in preschool & daycare sector (3/3)

Interventions

What can be done



- Connect entrepreneurs with accreditation organizations like CENTA to help understand requirements and assess teacher competencies
- **Connect** with curriculum providers, marketing and branding experts, franchisers, large builders looking for on-site setups at complexes/sites, non-profits working with low-income families
- Corporates with CSR grants available for day-care and pre-school for blue-collar workers
- Connect with **child-care and school associations** for standards, tie ups on admissions, curriculum, etc

Demand & market linkages

- 9 Facilitate access to small-scale demand for learning & experimentation & help entrepreneurs find their value proposition
- Help matchmake parents with occasional and short-term (hourly, daily) creche/babysitting needs, with women in the neighbourhood who can provide the service
- Support women in offering short courses and camps during summer/Dussehra holidays across academia and extra-curricular activities, to build a clientele and get experience to help them transition to a more permanent business
- Discovery of corporate demand and augment interactions with demand generators to have common understanding of needs
- Provide information on what Kidzee/ Eurokids expects from franchisees
- Provide counselling & liaising help for small day-cares to scale their offering to corporates
- Setup associations of day-care providers who can network with corporates
- Establish platform for networking with schools
- Build an efficient 'registry' of entrepreneurs & subsequent clearinghouse of local supply and demand
- Maintain repository of entrepreneurs willing to set-up franchisees of established preschool/ daycare and connect them to demand side of Kidzee/ Eurokids, or with other entrepreneurs looking to scale-up through franchisee route

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How 11 interventions play out in technical & vocational education training section and section in the section is a section of the section of the section in the section is a section of the section of th

What can be done **Interventions** Weekly group discussions of members on challenges in setting-up & running parlor cum training Boost peer-to-peer connections & learning institutes and how to overcome them (e.g. addressing attrition, curating curriculum, acquiring trainees, pricing, branding & marketing, helping trained students to get started) amongst entrepreneurs Online platforms like Facebook, Microsoft Kaizala, Whatsapp, to create online support groups to connect and discuss challenges and interventions e.g. WhatsApp groups, Facebook communities like #Shemeansbusiness to start a chapter in the city Periodic interactive sessions with successful entrepreneurs: Disseminate success stories Small entrepreneurs trained in skilling institutes run by Pratham etc. Founders of large branded training institutes (e.g. LTA for beauty) **Entrepre-** Founders of branded captive training cum salon chain like YLG etc. neurial skills Local inspirational stories on mass media & mindsets Provide access to best-of-Emphasis will be placed on pedagogy and content that builds self-confidence amongst women to breed 'curriculum' for think big and increase their risk appetite knowledge dissemination Organize monthly informative sessions from industry experts (e.g. founder of YLG), other stakeholders (e.g. Pratham) to provide knowledge on specific topics (e.g. customer relationship management, trainee mobilization, accreditation & international standards of beauty & wellness training)

NON-EXHAUSTIVE

How 11 interventions play out in technical & vocational education training section (2/3) reneurship

	Interventions	What can be done
Financial and business model support	4 Enable entrepreneurs build clear business plans	 Organize periodic counselling/ mentoring sessions with industry advisors (e.g. session with representative from SkillPlan to sharpen overall business plans) Business templates for small setups can be made available, with curated list of locally relevant partners eg input suppliers for training, beauty product manufacturers for cross-sell opportunities, wedding organisers, franchisers, curriculum providers
	5 Unbundle components for better unit economics for entrepreneur	 Identify, educate and help entrepreneurs leverage cost-effective models like staffing model Evaluate Rent-a-chair model for entrepreneurs to bring their own products and customers
	6 Unlock and demystify govt. support for entrepreneurship & drive policy changes	 Liaise with NSDC to provide support for entrepreneurs in terms of standardization and accreditation with skill development council Navigate policy change to include training in entrepreneurship as part of NSDC curriculum Mobilisation of trainees from NSDC's skilling centres Evaluate incentivisation through apprenticeship scheme
	Co-operative/group models for entrepreneurs who gain from working as a group	 Women can band together to form co-operatives for setting up salon-and-training institutes in beauty and wellness, meeting their need for flexi-working hours, and complementing each others' specialisations to offer comprehensive salon and training services Avail other benefits eg access to group loans

NON-EXHAUSTIVE

What can be done **Interventions** Connect with and champion for • **Connect entrepreneurs with NSDC / skilling consultants** on requirements from skilling centers for value-chain stakeholders and support and talent Bring in financial institutions to establish loan package for trainees network Connect with franchisers to understand demand and build a pipeline for graduates, Entrepreneurship development organisations, non-profits and government to support trainees, Curriculum providers such as Aptech Connect with organisations seeking trained service partners eg UrbanClap Facilitate access to small-scale Help set-up home-based beauty skilling institute on a trial basis by connecting to localized demand demand for learning & pool (e.g. medium-sized salons in the vicinity) **Demand &** experimentation market linkages Discovery of corporate Facilitate interactive sessions with industry leaders like Lakme and UrbanClap to help understand demand and augment industry requirements for micro-market trainers, and curate training curriculum for relevance interactions with demand generators to have common understanding of needs

- Build an efficient 'registry' of entrepreneurs & subsequent clearinghouse of local supply and demand
- Maintain repository of entrepreneurs offering training in beauty & wellness and connect them to demand side of organized salons like YLG, Naturals etc.

NON-EXHAUSTIVE

Additional Considerations: Education Sector



What can be done to overcome challenges and entry barriers

Day-care/ Preschool

- Day-care needs to be evangelized as a viable and dignified profession
- There is a need to educate the market to professional day-care as an alternative to existing methods (family, domestic help); and to alleviate the social stigma of using professional day-care
- New businesses need to focus on solving for the primary decision drivers of price, proximity, quality and safety

TVET (beauty & wellness entrepreneurship)

- Lay emphasis on talent management and maintaining quality
- Franchisers look for those with people management, leadership and business skills, hence all are important
- Quality of education imparted makes a huge difference: there are certain minimum standards to be met, which will be a differentiator compared with many existing options
- NSDC compliance will help with scaling

Conclusion & Acknowledgements



India currently ranks 121st of 131 countries in female labour force participation*. It is imperative to address this in mission mode, to find a path to bring back the missing women in the workforce, as the country becomes more industrialised.

We set out to look into which sectors could offer mass entrepreneurship opportunities to urban women (specifically those with some home-care responsibilities but eager to generate an income) and how could those opportunities be best unlocked. We found that the Food and Education sectors provided the highest economic potential at scale, easy-to-start business models at/near home, and had larger numbers of employed and enterprise owners forming a ready talent base.

Within these, certain sub-sectors can be catalyzed through a range of interventions that require both high-touch physical (eg: community-centers) as well as digital delivery modes. Market sensitivity and relevance is crucial for the sustained success of women-owned businesses, and this can be achieved through early engagement and close partnerships with demand-side players: corporates, industry associations, demand aggregators, etc. It will require co-ordination and active engagement in the part of all players to bring efforts of government and non-profit entities in line with business expectations of for-profit enterprises.

This study and report would not have been possible without the support of several individuals and organisations; our well-wishers, advisors, partners, experts, industry players, who gave so generously of their time and expertise. We are extremely grateful to:

- The committed research team that worked on the various elements of the report
- All those who graciously accepted and participated in the Food and Education sector solutioning workshops (a list is given in the following slides)
- Industry experts who provided valuable insights and recommendations
- The leadership team at Facebook and GAME for their guidance and resources that made the study possible.

- GAME Research

SOURCE: World bank data for 2018

Industry leaders at the Food sector workshop

Category

Perspectives

People who attended

1) Food service

Business opportunities in homecooked meals/ cloud kitchen / catering



Rashmi
Daga
Founder –
Freshmenu



Saumya Dubey Product Manager Swiggy



Rachna Rao Co-founder – Foody-Buddy



Pavandeep Singh Co-founder - Tasty Tales

2) Food merchandisers

 White spaces and potential for artisanal / home-made food products



Seshu Kumar Head- Buying & Merchandising – Big Basket



Hrishikesh Thakur Coordinator – Café Kudumbashree Govt of Kerela SRLM



Dilraj K Manager, Kudumbashree Kitchens, Govt of Kerela SRLM

3 Experts / enablers

- Specialists market insights on business operations e.g. quality, licenses, packaging
- Venture Capital feasibility / scalability of ideas (unit economics perspective)



Ajay Macaden ED- Nielsen



Pradnya Godbole CEO – deAsra Foundation



Srinivas Murthy FMCG Expert- ex Coca-Cola, GSK

4 Entrepreneurs

 3-4 current / potential food entrepreneurs



Basabi Sengupta



Deepali Sawant

5 Policy support

 Government schemes and policies that enable women entrepreneurs set up/scale businesses



Swaroopa Commissioner's office – MSME, Govt of Karnataka

Design thinking workshop for Food sector















Industry leaders at Education sector workshop

Category

Perspectives

People who attended



Business opportunities in corporate creches and franchised preschools



Anju Cherian
Director
The Alchemy
Nursery



Priya Krishnan Founder Klay



Neelu Kapur Founder First Steps Nursery School

2 Tuition & Vocational education

Opportunities in the K12 tuitions
 & vocational education space



Bimaljeet BhasinPresident, Skills &
Careers NIIT



Pavithra K.L Associate Director Dream A Dream



Sivaram Rajangam CEO Skillplan

3 Venture Capital

 Feasibility / scalability of ideas (unit economics)



Sunita Vishwanathan
Lead, Employability sector
Unitus



Anand SudarshanFounder & Director
Sylvant Advisors

4) Enablers

Government policies

Curriculum expertise (design & delivery)

Teacher capacity building



Ramya Venkataraman Founder & CEO CENTA



Brinda Kathrani Pre-school Curriculum Consultant



Vaijayanti Co-founder YLG



Asst. NSDC

5 Entrepreneurs

 3-4 current / potential education entrepreneurs



Prapulla Sandeep
Hippocampus



Saumil Majmudar CEO & MD SportZVillage



Shraddha Deo CEO Sneh Foundation

Design thinking workshop for Education sector















