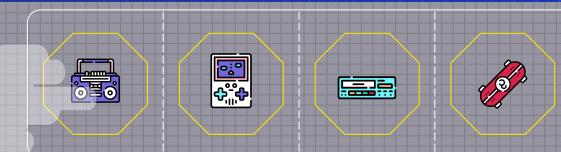


Planting Smiles, Growing Giggles, and Harvesting Love





COURSE

SoE

• TRACK

Edu-Tech and Sustainability

• ROLL NO.

2021352







# A FEW EYE-OPENERS ABOUT TOYS

# CREATING INDIA'S TOY STORY

Indian Toys Industry is estimated to be \$1.5 bn making up 0.5% of global market share. The toys industry in India has the potential to grow to \$2-3 bn by 2024. The Indian toy industry is only 0.5% of the global industry size indicating a large potential growth opportunity. The domestic toy demand is forecasted to grow at 10-15% against the global average of 5%.

# THE LIFE-CHANGING MAGIC OF TIDYING UP

'The best way to choose what to keep and what to throw away is to take each item in one's hand and ask: "Does this spark joy?" If it does, keep it. If not, dispose of it.'

But with more than two billion tonnes of waste being sent to landfills by households annually, how we dispose of the things we once loved is of utmost importance.

# ANALYZING THE HORRORS OF TOY STORY

Not Unlike Andy when I moved to college, I had to reconsider the destiny of my toys too. And what did I do? Nothing.

First, my perfectly good toys ended up as waste.

Second, I could have gained a few extra bucks for my toys.

Third, my toys could have brought a smile to some kids' faces.



















# RESUSE AND SHARING

Rejoué has been re-selling used toys from 2012 so far saving 300 tonnes of toys from landfill.

Similar motivations have seen a number of start-up businesses in US & France.

In India, we already have a sharing economy and repair-ability culture. But we must mainstream the CE model because circularity is the future we need to embrace.

A complete switch from the linear 'take-make-waste' model being followed since the Industrial Revolution is required to meet our climate change objectives and bridge the economic divide toys create.

### WHAT IS GIGGLES?



Giggles is an expanding and vibrant online market where people can not only buy preloved toys but sell their unused toys at excellent value.

It aims to build a better planet for future generations by being a part of the reuse and sharing model which would help in preventing the toys from becoming waste and ending up in landfill, incinerators, or the ocean.

# PRODUCT OVERVIEW

# Seamless Circularity like never before

Provides a seamless buying-selling experience by enabling circularity like never before.

### **Playdates**

Parents will have an option to set up playdates for their kids based on location and mutual interests.

# **Community Building**

Giggles aims to allow every parent to easily share their knowledge and parenting tips, or even to blog about their kids and, in the process, to dramatically bring the parenting community close together.



# Promoting Financial Literacy at Young Age

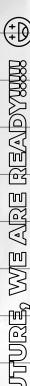
By enabling them to earn, save, and spend on their toys, kids will learn crucial money management skills as part of their daily habits.

# Inculcating Good Habits that Sustain over their lifetime

By rewarding good behavior kids will learn the value of hard-work, while building good lifelong habits.

# MICCIAN MISSION MISSION

- 1. Giggles strive to reduce the impact of plastic waste with a selection of excellent condition toys and kid's gear.
- 2. By enabling kids to earn, save, spend on their toys, and get rewarded for good behavior, giggles aim to teach the value of hard-working and introduce kids to financial literacy at an early age while building good habits that sustain them over their lifetime.
- 3. Giggles aims to allow every parent to easily share their knowledge, or even to blog about their kids, in the process, to bring the parenting community together by providing them a safe social media space based on web 3.0.
- 4. It is observed that upper-class parents buy "educational toys" for their children while poor or working-class parents can't afford them; giggles aim to bridge that gap.



FUTURE 



### roblem Statement Solution (Giggles) Service Breakdown

### USER FLOW



### **PRICING**

the product(s)









OLD TOYS

Request for pickup by the user

### INSPECTION AND CLEANING

Taken to our warehouse where cleaning, inspection and listing will be carried.

### SELLING

Any user can buy the listed





### How does the Exchange Process work?





After the toy is sold the users will be awarded in-app currency which can or can be transferred to bank







Service Breakdown

# You-slot question that the consequent that Williams

Items that do not pass our inspection are not able to be listed for sale. Unless you are willing to pay the reverse shipping charges, they are donated to charity.

The inspection and cleaning process can take 3-4 days.

Taken to the warehouse

Inspection

Product descriptions, pricing and photographs and listing your items, as well as storing them until they sell.

> Product Research

Payout

Taken to our warehouse where cleaning and inspection are done.

Once your items have been listed, you'll be able to log into your account and see your products in the dashboard.

You'll see all your items and their status in the dashboard. You can track sales and request a payout at any time.

# How do we price things?

One of the most crucial tasks of selling goods is to determine the price which the buyer will be willing to pay.

New items with be marked upto 60%

The damaged goods are either donated or listed as free on the platform (the user will be notified beforehand).

in the next 30 days.



# Understanding the **Business Model**

# **Marketing** ■

Marketing ourselves as a niche for toy selling and buying along with placing ourselves as a service which promotes and inculcates sustainable environment by reusing items

# **Buyers**

Buyers will buy quality assured preloved tous listed by us

### Sellers

Sellers will give us their tous and we will promote and refine it to sell it to the buyers

### Services

Determining the price of a tou at an optimum spot such that it is not too expensive for the buyer and gives a good value to the seller

### BUSINESS MODEL - OVERVIEW



**Customer Seaments** 

Early parents majorly

Teenagers interested

from middle class

#### **Keu Partners**

- Used toys suppliers such as teenagers and parents
- Warehouses for storing toys
- **Courier service** companies for delivering toys

**Cost Structure** 

Warehousing cost for the toys

resources, marketing, etc.

Transportation costs for the toys

### Ouality assurance of used tovs **Keu Resources**

Affordable high end

Human capital

Other operating costs such as app development, human

· Used high-end toys · Platform to buy and sell toys

#### **Keu Activities** Value Proposition

- Giggles is an online market to buy preloved toys and sell unused toys at excellent value
- Aims to be a part of the reuse and sharing model

#### **Customer Relationship**

 User friendly platform Issuance of redeemable in-app currency for sold toys

#### Channels

- Distribution channel with key partners
- · Paid ads via social media channels

#### in collectables and high-end toys

#### Revenue Streams

Money inflow from the 10-15% cut which we will get after the product listed on our app will be sold to a buyer

BUSINESS MODEL CANVAS



FUTURES

# THE MINKS TO PPORTULITY

India's Toy Industry stands at a whopping size of USD 1.2 Bn forecasted to grow at a CAGR of 12.66% and

Of 52.44 Mn. It is online channels (parallel to data obtained from Hamleys), Leading to an available market size of 31.46 Mn

Forecasted Market growth (CAGR) -12.66%

tovs majorly including Dolls. Construction Sets, Models, and Legos contributed to

Conservatively Assuming that 9% of the Upper Class contributes to 50% of the market of high-end toys, we are still left with a target market equal to 15 Mn USD

The Target market - High-end

### COMPETITIOR ANALYSIS







**Big Bazaar** 

Get coupons in exchange of toys in bulk

No direct competitors for our service, at least not in India. The closest competitor are toy rental services.

The most common alternative to our service are C2C buying and selling platforms such as OLX, Quikr, etc.

The other options that remains with the users are selling the toys to Big Bazaar or scrap dealers who will not evaluate the toys' value correctly and treat them as scrap.





### Toy Rental Services Scrap/Junk Dealers

buying new ones

Renting toys instead of Selling their toys as scrap to local dealers

#### What is the incentive for using our service?

avoid all the steps the user would be taking by using these services and save valuable time and get an excellent price for their toys.

We also provide the users with assistance in promoting their items to the target buyers. We help them with cleaning, evaluating, product research, and determining the price for their toys and marketing, compared to the raw C2C

### GROUNDWORK

Warehouse for the inventory

Scalable according to the size of the business

Close tie up with a collection service

Should be able to inspect the item The collections will be free such that people do not have a barrier to sell their toy

We should be able to sustain the collection service with the help of the revenue we get

Close tie up with a delivery agency

The delivery charges will be paid by the buyer at the time of making a purchase

### **FUTURE PROSPECTS**



- We can carry out a selection of unique new products from eco-minded companies focused on sustainability.
- ☐ We can expand to other categories like adult second hand clothes, video games, gaming consoles, unworn baby clothes up to size 6, and other kids gear.
- We can tie up with more NGOs and add an exclusive option to donate toys in the application.
- ☐ We can also set up ad service where we can promote sustainable products.
- We can also expand our user base to pet parents, a promising market with less competition.

# GIGGLES

