

# **Card Printing Software/Solution (Design Studio Doc)**

Functional Requirement Specification

Date: 8<sup>th</sup> January, 2021  
Version 1.0

# 1. Design Studio

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- There will be menu with following options:
  - User will be able to view preferences (card designed).
  - Background: will able to select background from available.
  - **Note: For now we have considered 7 predefined background.**
  - Shape: will able to select shape from available and set image in it.
  - While uploading image need to check for following:
    - Compress image and check.
    - Image should be viewable in shape.
    - Variable image should be max 3.
  - **Note: we have considered 5 predefined shapes for now.**
  - Text
    - Add labels (class, name)
    - Add variable: it will have following fields and user can request admin to add extra variable. Once admin approves only after that user will be able to add that extra variable.
    - **Note: we have considered that variable request will go to admin and only he can accept/reject it.**
      - Full name
      - Surname
      - First name
      - Last name
      - Full address
      - Address 1
      - Address 2
      - Address 3
      - Area
      - City
      - Village
      - State
      - Pin
      - Department
      - Standard
      - Class
      - House
      - G.R.NO
      - Roll No
      - Adhar no

- PAN No
- License No
- Joining date
- Validity
- Birthday
- Blood group
- Phone Residence
- Phone Office,
- Mobile
- Email
- Extra 1-5 options.
- Save template
- Need to check for following:
  - Check : undo, redo options
  - Text orientation (left, right or centre) and text colour
  - Text gaping compression
  - Shape : border colour and size for photos

