Requirements for Printflyers application

S.NO	REQUIREMENTS	DECSRIPTION
1	ACCOUNT CREATION	User can sign up through phone number, mail Id.
2	USER AUTHENTICATION	Enter password and login (password that set during sign up)
3	PASSWORD RESET	Users who have forgotten their password can reset it using their registered email or phone number. The app will send a reset link or OTP to the user's registered mobile number.
4	GUEST CHECKOUT	Allow users to place orders without signing up or logging in.
5	PROFILE MANAGEMENT	Users can create and manage their profile (e.g., update contact info, payment methods).
6	UPLOADING FILES	Users can upload documents (PDF, DOCX, JPG, PNG) to be printed.
7	PREVIEWING UPLOADED FILES	Users can preview uploaded files to ensure correct printout before confirming.
8	PRINT CUSTOMIZATION	Users can select print options such as paper size, colour type, and number of copies.
9	PAPER SIZE SELECTION	Users can choose the desired paper size (A4, A3)

10	PAPER TYPE SELECTION	Users can choose the type of paper (Glossy, Recycled, etc.) for the print job.
11	COLOR/ BLACK AND WHITE	Users can choose whether the print should be in color or black and white.
12	COPY COUNT	Users can specify the number of copies to be printed for each document.
13	SINGLE/DOUBLE SIDED	Users can select single sided or double sided print.
14	SHOP LOCATION SEARCH	Users can search for print shop near by their location.
15	FILTER BY PRICE , DISTANCE	Users can filter the shops by the price, distance.
16	SHOP RATING AND REVIEW	User can read ratings and reviews of print shops by other users.
17	ESTIMATED DELIVERY TIME	Shows estimated delivery time based on the shop's location and order volume.
18	ORDER CONFIRMATION	User will receive confirmation notification after successfully placing an order
19	ORDER TRACKING	Provides real time updates on the order's status, such as printing , out for delivery, delivered.
20	PAYMENT GATEWAY INTEGRATION	Allows payment through various options(UPI, debit cards etc.,)
21	DIGITAL PAYMENT RECEIPT	After successful payment, users receive a digital receipt.
22	CASH ON DELIVERY	Users can go with cash on delivery

23	NOTIFICATIONS	Send users notification about order status , delivery, update.
24	PROMOTIONAL OFFERS	Users can be notified about discount, seasonal offer.
25	REAL -TIME DELIVERY TRACKING	Users can track the location of their delivery in real time.
26	CUSTOMER CARE	In app customer care chat for users to contact the support team or shopkeepers for help.
27	FEEDBACK AND RATING	After order completion, user can provide feedback by uploading the photos of their Xerox copies.
28	ORDER HISTORY	Users can view their past orders and details such as file, price, shop.
29	REORDER OPTION	Users can reorder the same print without re-uploading the files.
30	SAVED PAYMENT METHODS	Users can save their preferred payment methods for future use.
31	SAVED PRINT REFERENCES	Users can save their preferred printing settings.
32	ORDER MODIFICATION	Users can modify the order before confirming.
33	ORDER CANCELLATION	Users can cancel their order within a specified time window.
34	MULTIPLE FILE UPLOAD	Users can upload multiple files at once for printing.
35	DELIVERY SLOT SELECTION	Allows users to choose a preferred delivery slot based on availability.

36	SHOPKEEPER DASHBOARD	Shopkeepers can view and manage incoming orders, track deliveries and set availability etc.,,
37	ADMIN DASHBOARD	Admins can monitor app performance, manage user accounts and view analytics on order and revenue, delete user or shopkeeper account.
38	SHOP AVAILABILITY	Display of the shop is available or not.
39	MULTIPLE LANGUAGE	The app can allow multiple language option and allow the user to specify the preferred language.
40	DISCOUNT COUPONS	Users can apply discount coupons during checkout to receive a price reduction.
41	ORDER PACKAGING OPTION	Users can choose specific packaging for their prints (rolled, flat).
42	Delivery Personnel Registration	Delivery agents must sign up with their details and undergo verification.
43	Delivery Request Notification	When an order is marked "Ready for Pickup", the nearest delivery agent receives a notification.
44	Order Assignment & Acceptance	Delivery agents can accept/reject delivery requests. If rejected, the system assigns the next available agent.
45	Pickup & Drop Status Updates	The agent must update the order status as "Picked Up" and "Delivered" after completing the job.
46	LOG OUT	Users can logout from the account and can login with another account.
47	DELETE ACCOUNT	Users can delete their account.