# **Express Couriers:-**

I am opening a new courier service company. To start with, I am going to accept couriers within INDIA.

Couriers within INDIA doesn’t need any state duty for now.

Currently, I can provide service only few below Cities

1. Banglore
2. Delhi
3. Goa
4. J & K
5. Chennai
6. Punjab
7. Chandigadh
8. Kolkata
9. Hyderabad
10. Gandhinagar

In all of these states, on any given day I can take up to any number of parcels with an aggregated weight up to 5 Kg or max. 50 parcels. This limit is for single dispatch & in a day I have 2 dispatch timings of 4 PM and 10 PM

The Minimum weight of any parcel is counted 100 gm & the Maximum weight is 1 Kg. Parcel is counted in multiples of 100gm.

Below are the rates for cities per 100 gm parcel.

|  |  |  |
| --- | --- | --- |
|  | Up to 3 PM | After 3 PM (20% of before 3 PM rate) & up to 9 PM |
| Banglore | 30 | 36 |
| Delhi | 35 | 42 |
| Goa | 40 | 48 |
| J & K | 45 | 54 |
| Chennai | 50 | 60 |
| Punjab | 55 | 66 |
| Chandigadh | 60 | 72 |
| Kolkata | 65 | 78 |
| Hyderabad | 70 | 84 |
| Gandhinagar | 75 | 90 |

Courier is submitted after 3 PM then charges are 20% more since it would be a nightly express delivery. All the couriers are delivered next day.

If the items are brittle the up on declaring an extra 5 Rs. Charge / 100 gm is applicable for additional packing and care.

ATs:

1. System should accepts the parcels up to the courier limit.
2. When the parcel is submitted system should calculate the charge.
3. User can submit max. 3 parcel @ a time.
4. 3 parcels are counted as separate items for calculation.
5. If the limit is reach and all the parcels `getting submitted` are not acceptable then system should NOT accept any parcels.
6. If the parcel weighs 60gm then charges should apply as per 100gm. However, while calculating the total limit it should consider 60gm.
7. System should also indicate me that the courier limit of a city is over for a particular dispatch time.
8. If the courier limit of say morning slot is over then system should start accepting parcels for the express slot and should charge accordingly indicating the user with the same.
9. If the courier limit for any city “in a day is over” then system should not accept any new parcels.