

**Question:** Create a simple solution for medical prescription upload. Two user levels (User & Pharmacy)

**Part A**

1. User registration (Fields: Name, email, address, contact no, DOB)
2. User login
3. Upload prescription (Max 5 images, note, delivery address, delivery time — 2 hour time slots)

**Part B**

1. Pharmacy user can view uploaded prescriptions.
2. Pharmacy user can prepare quotations for the uploaded prescriptions.

<div style="border: 1px solid black; width: 100%; height: 150px; margin-bottom: 10px;"></div> <p>Prescription (Image)</p> <div style="display: flex; justify-content: space-around; width: 100%;"> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 5px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 5px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 5px;"></div> <div style="border: 1px solid black; width: 40px; height: 40px; margin: 5px;"></div> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Drug</th> <th style="text-align: left;">Quantity</th> <th style="text-align: left;">Amount</th> </tr> </thead> <tbody> <tr> <td>Amoxicillin 250mg</td> <td>10.00 x 5</td> <td>50.00</td> </tr> <tr> <td>Paracetamol 500mg</td> <td>5.00 x 5</td> <td>25.00</td> </tr> <tr> <td></td> <td style="text-align: right;"><b>Total</b></td> <td style="text-align: right;"><b>75.00</b></td> </tr> </tbody> </table> <div style="display: flex; align-items: center;"> <div style="flex: 1; margin-right: 10px;"> <p>Drug</p> <input style="width: 100%; height: 40px; border: 1px solid black;" type="text"/> </div> <div style="flex: 1;"> <p>Quantity</p> <input style="width: 100%; height: 40px; border: 1px solid black;" type="text"/> </div> <div style="flex: 1; text-align: right;"> <input style="width: 100%; height: 40px; border: 1px solid black;" type="button" value="Add"/> </div> </div> <div style="text-align: right; border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <input style="width: 100%; height: 100%; border: none; background-color: transparent; color: inherit; font-size: inherit;" type="button" value="Send Quotation"/> </div>	Drug	Quantity	Amount	Amoxicillin 250mg	10.00 x 5	50.00	Paracetamol 500mg	5.00 x 5	25.00		<b>Total</b>	<b>75.00</b>
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3. Send prepared quotation to the user. (Quotation should display in the user account)
4. Send an email notification about the quotation to the user.
5. User can accept/reject the quotation.
6. Notify the pharmacy about the user accept/reject status.