**Business Requirement Specification**

Title: NetMeds

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1. Introduction

* **Purpose**: The purpose of Netmeds is to provide an intuitive, user-friendly, and informative interface that facilitates seamless navigation and promotes the key features of the online pharmacy platform
* **Scope**: The scope of Nedmeds is to provide e-commerce functionality for medicines, prescription management, health related information, order management, logistics and delivery, and promotions and discounts.
* **Background**: Netmeds is an online pharmacy and healthcare platform.

2. Business Objectives

* **Objective 1**: Online medicine retailing.
* **Objective 2**: Digital transformation of pharmacy services.
* **Objective 3:** Efficient logistics and delivery.

3. Functional Requirements

* **Requirement 1**: Search products.
* User should be able to search medical products as per their requirements like date, departure time, bus type and price range.
* **Requirement 2:** Provide text box for inputting the search text.
* **Requirement 3**: Order placement for medical equipment’s / medical products and medicines.
* **Requirement 4:** Upload prescription.
* **Requirement 5**: Doorstep delivery for order based on geo location.
* **Requirement 6**: Book appointment for lab test.
* **Requirement 6:** Login for order services.

4. Non-Functional Requirements

* **Requirement 1**: Page should load very fast.
* **Requirement 2**: Interface must be simple.

5. Use Cases

* **Use Case 1**: User should be able to search and filter for medical products.
* **Use Case 2:** User should be able to add product to cart.
* **Use Case 3:** User should be able to remove product from cart.
* **Use Case 4:** User should be to upload prescription.
* **Use Case 5:** User should be able to book appointment for lab test.
* **Use Case 6:** User should be able to sign in.
* **User Case 7:** User should be able to select delivery location.

6. Constraints

* **Constraint 1**: Geographic and Service Limitations Constraint.
* The availability of products may be limited by geographic regions and service providers.
* **Constraint 2**: Regulatory Constraint.
* Compliance with local and international laws and regulations related to data privacy, consumer protection, and payment processing.

7. Assumptions and Dependencies

* **Dependency 1**: Payment Gateway
* The system relies on third-party payment gateways for processing customer payments securely. Dependencies on the availability and functionality of these gateways are critical.
* **Dependency 2:** Regulatory Approvals
* Dependencies on obtaining necessary regulatory approvals for expanding services into new regions.
* **Assumption 1**: User Internet Connectivity
* Users are assumed to have access to stable internet connections for seamless online booking experiences. Offline functionalities are limited to essential features.
* **Assumption 2:** Device Compatibility
* It is assumed that users are accessing the platform through devices and browsers that support modern web standards. Compatibility testing will be focused on widely used browsers and devices.