



PHP Development with Laravel Framework- Exam Paper
Duration: 60 minutes | Marks: 15

V_Store Items

Sale Items

[Add New](#)

Id	Item Code	Item Name	Quantity	Expired date	Note	
1	Coca	Coca cola	100	01/01/2024		
2	Bim	Bim Bim	100	01/01/2024	Discount	
3	Lavie	Lavie	100	01/01/2024	Discount	
4	Pen	Pencil	100	01/01/2024		
5	SevenUp	Seven up	100	01/01/2024		
6	Note	NoteBook	100	01/01/2024		
7	Note1	NoteBook 1	100	01/01/2024	Discount	
8	Note2	NoteBook 2	100	01/01/2024	Discount	
9	Note3	NoteBook 3	100	01/01/2024	Discount	
10	Note4	NoteBook 4	100	01/01/2024	Discount	
11	Note5	NoteBook 5	100	01/01/2024	Discount	
12	Note6	NoteBook 6	100	01/01/2024	Discount	
13	Note7	NoteBook 7	100	01/01/2024	Discount	

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Database name: v_store

Table name: item_sale

id int auto increment primary key,

item_code nvarchar(6),

item_name nvarchar(50),

quantity decimal,

expried_date date,

note nvarchar(60)

Question:

Build a Website using Laravel Framework with the following requirements:

- 1.1. Use migrate to create a database for Mysql.
- 1.2. Validate: item_code and item_name are required, do not contain special characters.
- 1.3. The Add New function allows adding Items to the database from the Website interface.
- 1.4. Display a list of items in the database on the Website interface.
- 1.5. The Edit function allows editing information of each item from the Website interface.

Database Note : user:root, port: 3306, Database name: v_store, Table name: item_sale.

Marking Schema:

Question	Mark
Question 1.1	2
Question 1.2	3
Question 1.3	3
Question 1.4	3
Question 1.5	3
Bonus point: good UI/UX	1
Total	15