

Examination: Internal Practical Exam

Stream: Masters Sem-2

Subject: Node.js

Date: 26-03-2024

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Category table structure and sample data is given.

Category	
id	PK, Auto Increment
name	String

Category	
id	Name
1	Ear Buds
2	Speakers
3	Watches
4	Neck Bands

Product table structure is given.

Product	
id	Pk, auto increment
name	String, Required
description	Text
category_id	FK, Required
brand	String, Required
price	Int, Required
countInStock	Int, Required
rating	Int, Required

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| 1. Crud for Product details using Node.js and Express.js.<br>Create new product.<br>Get List of all products with category name.<br>Update product details.<br>Delete product. | 40 |
| 2. Validations<br>Product name should be unique.<br>Name, Brand, Price, CountInStock, Rating fields are required.  | 10 |
| 3. Get Category wise products.   | 10 |