

Pharmacy System Test Report

Generated: 2025-05-18 18:05:21

Test Environment

Base URL: http://localhost:8000

Patient User: patient@gmail.com

Pharmacist User: alan@gmail.com

Run Time: 2025-05-18 18:05:21

Test: Pharmacist Login

Status Code: 200

Duration: 0.18 seconds

Response:

```
{
  "message": "Login successful",
  "role": "PHARMACIST",
  "email": "alan@gmail.com",
  "first_name": "ALAN",
  "last_name": "Khadka",
  "profile_photo_url": null,
  "id": 9
}
```

Test: Generate Low Stock Report (GET /pharmacy/reports/low-stock/)

Status Code: 200

Duration: 0.14 seconds

Response:

```
[
  {
    "medicine_id": 13,
    "medicine_name": "Amoxicillin",
    "current_stock": 0,
    "minimum_stock_level": 20,
    "shortage": 20
  },
  {
    "medicine_id": 14,
    "medicine_name": "Amoxicillin 500mg",
    "current_stock": 0,
    "minimum_stock_level": 20,
    "shortage": 20
  },
  {
    "medicine_id": 11,
    "medicine_name": "Email Test Medicine",
    "current_stock": 0,
    "minimum_stock_level": 50,

```

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```
"shortage": 50
},
{
  "medicine_id": 8,
  "medicine_name": "honitus",
  ...
```

Test: Patient Login

Status Code: 200

Duration: 0.27 seconds

Response:

```
{
  "message": "Login successful",
  "role": "PATIENT",
  "email": "patient@gmail.com",
  "first_name": "Bigyan",
  "last_name": "YAN",
  "profile_photo_url": "/media/profile_photos/6f4fe457-6818-4ac6-b60a-9303db4b0e1a.jpg",
  "id": 11
}
```

Test: Pharmacist Login (Reports)

Status Code: 200

Duration: 0.28 seconds

Response:

```
{
  "message": "Login successful",
  "role": "PHARMACIST",
  "email": "alan@gmail.com",
  "first_name": "ALAN",
  "last_name": "Khadka",
  "profile_photo_url": null,
  "id": 9
}
```

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Test Summary

Test Name	Result	Status Code	Duration (s)
Pharmacist Login	PASSED	200	0.18
Generate Low Stock Report (GET /pharmacy/reports/low-stock/)	PASSED	200	0.14
Patient Login	PASSED	200	0.27
Pharmacist Login (Reports)	PASSED	200	0.28

Overall Result: **ALL TESTS PASSED**