**BỘ CÔNG THƯƠNG**

**TRƯỜNG ĐẠI HỌC CÔNG NGHIỆP THỰC PHẨM TP.HCM**

**KHOA CÔNG NGHỆ THÔNG TIN**

**![A close up of a sign

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEASABIAAD/4RDSRXhpZgAATU0AKgAAAAgABQESAAMAAAABAAEAAAExAAIAAAAcAAAIVgEyAAIAAAAUAAAIcodpAAQAAAABAAAIhuocAAcAAAgMAAAASgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFkb2JlIFBob3Rvc2hvcCBDUzQgV2luZG93cwAyMDEwOjA2OjEyIDE0OjU2OjAyAAAEoAEAAwAAAAH//wAAoAIABAAAAAEAAAQKoAMABAAAAAEAAAQK6hwABwAACAwAAAi8AAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/9k=)**

**BÁO CÁO MÔN HỌC**

**CÔNG NGHỆ PHẦN MỀM**

**Đề tài: Quản lí cửa hàng tiện lợi**

Giáo viên hướng dẫn: Mạnh Thiên Lý

Nhóm: 2

1. 2001170009 Trần Thanh Cảnh
2. 2001170016 Nguyễn Thành Đạt
3. 2001170381 Phạm Nguyễn Tuệ Mẫn
4. 2001170805 Nguyễn Trường Giang

*TP.HCM, tháng 5/2020*

**BẢNG PHÂN CÔNG CÔNG VIỆC CHO CÁC THÀNH VIÊN**

**NHÓM 2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **STT** | **MSSV** | **HỌ TÊN** | **CÔNG VIỆC ĐƯỢC GIAO** | **ĐÁNH GIÁ** |
| 1 | 2001170009 | Trần Thanh Cảnh | Vẽ sơ đồ hệ thống, sơ đồ đối tượng, thiết kế giao diện, xử lý form nhân viên, tài khoản, đăng nhập, phân quyền, file cài đặt, word | 100% |
| 2 | 2001170016 | Nguyễn Thành Đạt | Vẽ sơ đồ nghiệp vụ, khảo sát, xử lý form sản phẩm, hóa đơn, thống kê, report, testcase, word, xử lý in mã vạch, scan sản phẩm | 100% |
| 3 | 2001170381 | Phạm Nguyễn Tuệ Mẫn | Mô tả chung,vẽ sơ đồ hoạt động, cộng tác, tuần tự, load form nhà cung cấp, nhập dữ liệu, word | 90% |
| 4 | 2001170805 | Nguyễn Trường Giang | Vẽ sơ đồ lớp, load form loại sản phẩm, thiết kế cơ sở dữ liệu, powerpoint | 90% |

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**PHẦN 1. KHẢO SÁT HIỆN TRẠNG VÀ XÁC ĐỊNH YÊU CẦU**

1. **Mô tả nội dung khảo sát**

- Hiện nay, khuynh hướng tiêu dùng thuận tiện, nhanh chóng đang nở rộ và nếp tiêu dùng ở chợ ngày càng bộc lộ được nhiều nhược điểm như chất lượng thực phẩm không được đảm bảo, không có nguồn gốc xuất xứ rõ ràng, ảnh hưởng đến sức khỏe người tiêu dùng, đặc biệt là giá cả không ổn định.... Làm cho người dân càng ngày càng mất niềm tin vào thực phẩm ở chợ. Vì vậy mà mua hàng trong các siêu thị lớn đã trở thành thói quen của đa số người tiêu dùng tại các thành phố lớn, kênh bán hàng tiện lợi này ngày càng bộc lộ nhiều ưu điểm. Ngoài việc đảm bảo về chất lượng hàng hóa mà người tiêu dùng con an tâm về sự ổn định giá cả. Tuy nhiên, đôi khi sự bận rộn của công việc khiến cho người tiêu dùng không có đủ thời gian vào các siêu thị lớn và các cửa hàng tiện ích được ra đời và nằm len lỏi tại các khu dân cư, các con đường thuận tiện và chúng đã giải quyết các vấn đề về thời gian cũng như nổi lo về vệ sinh an toàn thực phẩm của hàng ngàn người dân tiêu dùng. Cửa hàng tiện lợi là cửa hàng hiện đại vì thế mà không thể thiếu phần mềm quản lí cửa hàng một cách tối ưu hóa giúp cho các cửa hàng quản lí việc bán hàng một cách dễ dàng hơn.

- Đối tượng tìm hiểu:

+ Cửa hàng tiện lợi Circle K: Ngày 19-6-2008 Chuỗi cửa hàng tiện lợi của Hồng Kông hoạt động 24/24 – Circle K – đã chính thức đến Việt Nam. Hiện tại Circle K đã phát triển gần 300 cửa hàng tại Việt Nam

- Các mặt hàng kinh doanh:

+ Tạp hóa: Bột ngũ cốc, cà phê, trà, sữa đặc, sữa bột, thức ăn cho trẻ em, mứt, bơ, xúc xích, gia vị, gạo, mì ăn liền…

+ Nước uống không chứa cồn: Nước khoáng, nước ép trái cây, nước ngọt ...

+ Nước uống chứa cồn: Các loại bia, rượu nhập khẩu hoặc được sản xuất trong nước ...

+ Các dịch vụ tại quầy: Phone card, SIM card, IDD card

+ Các loại mặt hàng khác: Văn phòng phẩm, đồ gia dụng, dụng cụ bếp, phim, pin, thuốc lá, bao cao su, đồ chơi,…

- Đối tượng khảo sát:

+ Nhân viên

+ Khách hàng

+ Nhà cung cấp

+ Tài liệu tham khảo

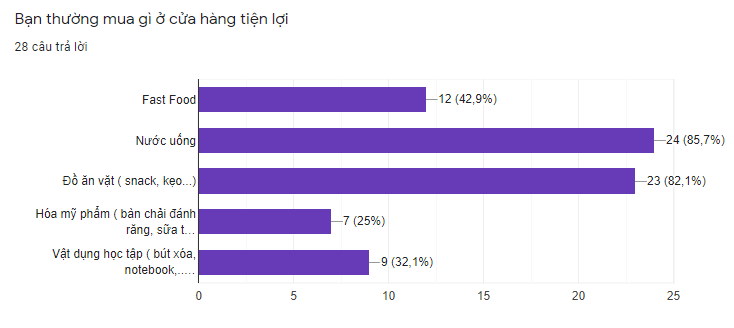
* Kết quả khảo sát:
* Khách hàng:

+ Mức độ phổ biến của cửa hàng tiện lợi



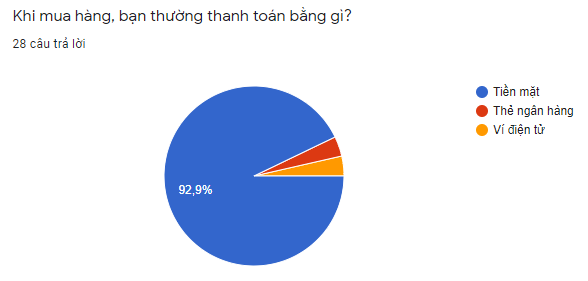
Hình 1. Khảo sát mức độ phổ biến của cửa hàng tiện lợi

+ Loại sản phẩm phổ biến trong các cửa hàng tiện lợi



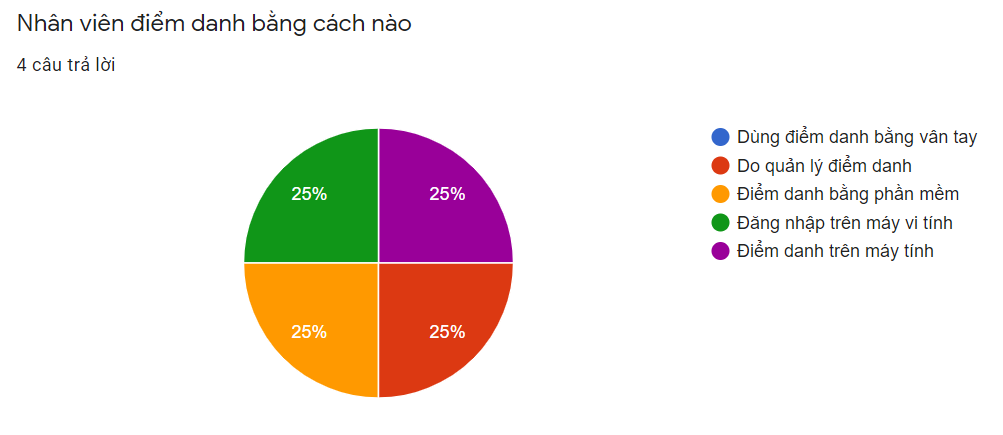
Hình 2. Khảo sát độ phổ biến các sản phẩm trong cửa hàng tiện lợi

+ Hình thức thanh toán



Hình 3. Khảo sát mức độ phổ biến của các hình thức thanh toán

+ Phụ trách điểm danh nhân viên



Hình 4. Khảo sát hình thức quản lý nhân viên ở cửa hàng tiện lợi

Dựa vào các biểu đồ trên, thấy được rằng cửa hàng tiện lợi đang ngày càng chiếm ưu thế, chủ yếu là các mặt hàng về bánh kẹo. Khách hàng khi mua hàng sẽ thanh toán bằng tiền mặt nhiều hơn thẻ và ví điện tử, danh sách nhân viên sẽ do nhân viên quản lý quản lý.

-

## **Vẽ mô hình nghiệp vụ**

Khách hàng vào cửa hàng xem giá và chọn sản phẩm cần mua tới quầy thanh toán để yều cầu mua hàng. Khách hàng tiến hành thanh toán, khách hàng có thể chọn thanh toán bằng tiền mặt hoặc thanh toán bằng thẻ ngân hàng. Sau khi đã thanh toán và nhận sản phẩm, khách hàng có thể đổi hàng hoặc trả hàng nếu sản phẩm có vấn đề và phải đổi trả hàng trong thời gian qui định của cửa hàng.

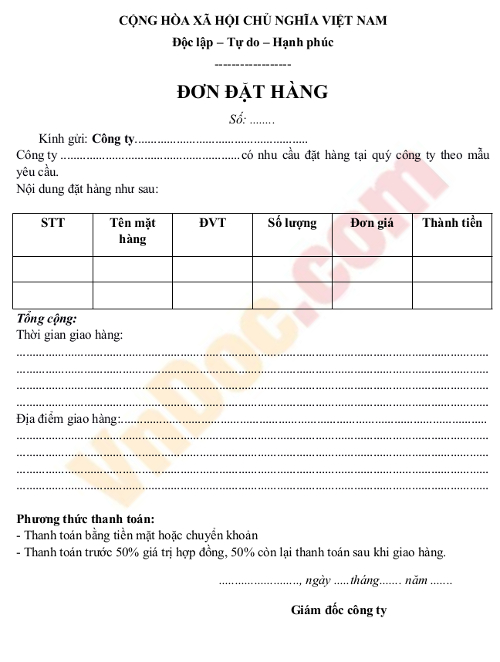
Nhà cung cấp nhận phiếu đặt hàng từ cửa hàng và tiến hành cung cấp hàng cho cửa hàng.



Hình 5.Sơ đồ nghiệp vụ của cửa hàng tiện lợi

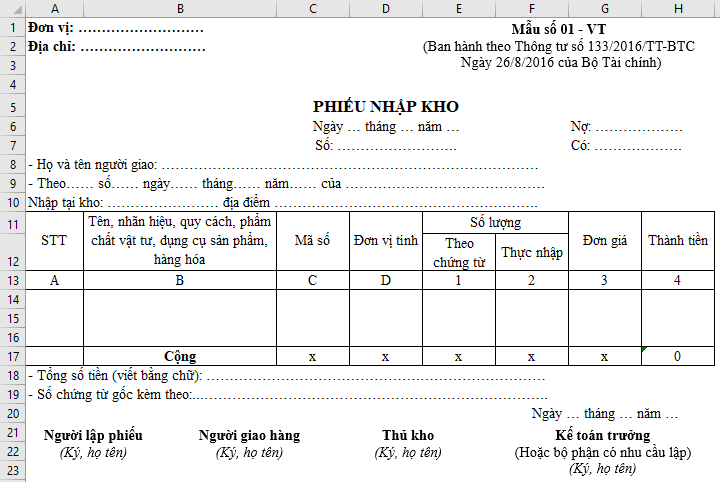
## **Trình bày biểu mẫu**

* Đơn đặt hàng



Hình 6. Biểu mẫu đơn đặt hàng

* Phiếu nhập hàng



Hình 7. Biểu mẫu phiếu nhập hàng

* Hóa đơn



Hình 8. Hóa đơn bán hàng

## **Giới thiệu các công nghệ, công cụ sử dụng**

* Sử dụng DevExpress để thiết kế giao diện phần mềm
* Sử dụng hệ thống in mã vạch và quét mã vạch để quản lý sản phẩm và dễ dàng trong việc thêm sản phẩm cần thanh toán vào hóa đơn.

# **PHẦN 2. PHÂN TÍCH VÀ ĐẶC TẢ YÊU CẦU**

## **1. Sơ đồ đối tượng nghiệp vụ**

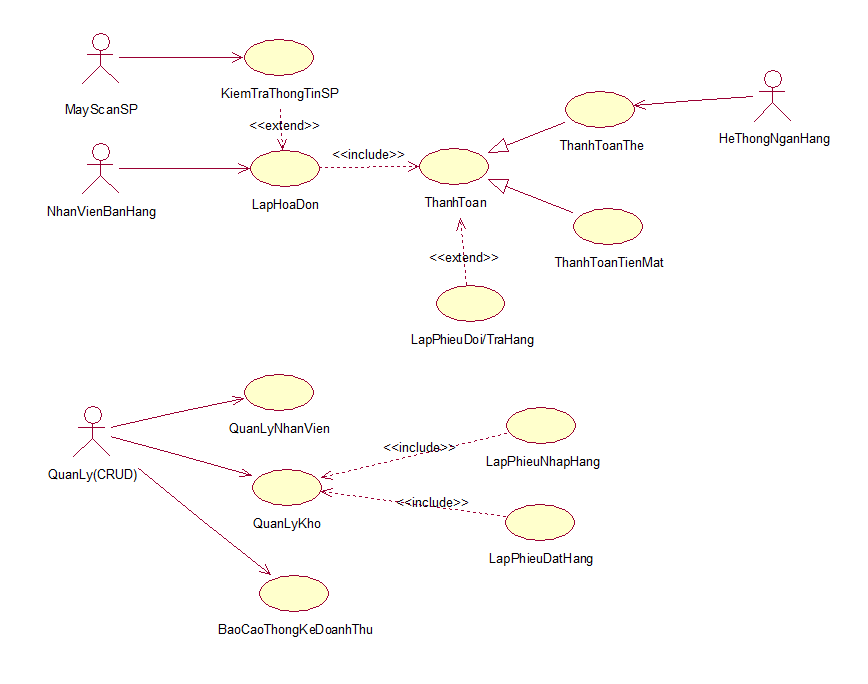


Hình 9. Sơ đồ đối tượng nghiệp vụ

## **2. Mô hình/ sơ đồ phân tích thiết kế hệ thống**

Khách hàng đến quầy thanh toán yêu cầu thanh toán, nhân viên sẽ dùng máy scan để đọc thông tin sản phẩm mà khách hàng muốn mua để lấy thông tin lập hóa đơn mua hàng và tiến hành thanh toán, thanh toán gồm 2 hình thức là thanh toán tiền mặt và thanh toán thẻ. Khách hàng nếu chọn thanh toán thẻ, nhân viên sẽ dùng máy quét thẻ ngân hàng để thực hiện việc thanh toán. Trong trường hợp có sự cố về mặt sản phẩm và khách hàng muốn thực hiện đổi trả, nhân viên sẽ lập phiếu đổi trả và tiến hành đổi trả cho khách hàng nếu sản phẩm hợp lệ và trong thời gian qui định đổi trả của cửa hàng.

Quản lý của cửa hàng có thể quản lý nhân viên có thể thêm, xóa, sửa thông tin nhân viên bất kì tại cửa hàng đó. Quản lý sẽ quản lý kho và lập phiếu đặt hàng nếu gần hết hàng. Khi hàng nhập kho, quản lý lập phiếu nhập hàng để quản lý số lượng nhập vào. Quản lý sẽ lập báo cáo thống kê doanh thu theo từng quý, tháng và năm.



Hình 10. Sơ đồ hệ thống

## **3. Sơ đồ hoạt động**

- Sơ đồ hoạt động mua hàng



Hình 11. Sơ đồ hoạt động mua hàng

Bảng 1. Đặc tả hoạt động mua hàng

|  |
| --- |
| Use case nghiệp vụ: Mua hàng  Use case bắt đầu khi có một khách hàng mua hàng  Mục tiêu của use case nhằm cung cấp qui trình mua hàng của khách hàng |
| Các dòng cơ bản:   * Khách hàng đem sản phẩm muốn mua đến gặp nhân viên bán hàng để mua hàng * Nhân viên dùng máy scan để đọc thông tin sản phẩm * Nhân viên lập hóa đơn và tiến hành thực hiện quá trình thanh toán * Sau khi thanh toán, nhân viên sẽ in hóa đơn giao cho khách hàng và kết thúc quá trình mua hàng |

* Sơ đồ hoạt động thanh toán:



Hình 12. Sơ đồ hoạt động thanh toán

Bảng 2. Đặc tả hoạt động thanh toán

|  |
| --- |
| Use case nghiệp vụ: Thanh toán  Use case bắt đầu khi nhân viên bán hàng đã lập hóa đơn mua hàng cho khách hàng  Mục tiêu của use case nhằm cung cấp qui trình thanh toán của khách hàng |
| Các dòng cơ bản:   * Nhân viên bán hàng yêu cầu khách hàng chọn hình thức thanh toán: Thanh toán bằng tiền mặt hoặc thanh toán bằng thẻ ngân hàng * Khách hàng chọn hình thức thanh toán và nhân viên tiến hành thực hiện quá trình thanh toán mà khách hàng đã chọn * Sau khi thanh toán, nhân viên xác nhận đã thanh toán và kết thúc. |

- Sơ đồ hoạt động thanh toán bằng tiền mặt



Hình 13. Sơ đồ hoạt động thanh toán bằng tiền mặt

Bảng 3. Đặc tả hoạt động thanh toán bằng tiền mặt

|  |
| --- |
| Use case nghiệp vụ: Thanh toán bằng tiền mặt  Use case bắt đầu khi có một khách hàng chọn thanh toán bằng tiền mặt  Mục tiêu của use case nhằm cung cấp qui trình thanh toán bằng tiền mặt của khách hàng |
| Các dòng cơ bản:   * Khách hàng chọn hình thức thanh toán bằng tiền mặt * Nhân viên kiểm tra số tiền mà khách hàng đã thanh toán * Số tiền khách hàng thanh toán hợp lệ và kết thúc |
| Các dòng thay thế:   * Xử lí số tiền mà khách hàng thanh toán không hợp lệ: nếu tiền giả, rách hay còn thiếu, nhân viên sẽ yêu cầu khách hàng thanh toán lại, quay lại quá trình thanh toán để chọn lại hình thức thanh toán |

- Sơ đồ hoạt động thanh toán bằng thẻ ngân hàng

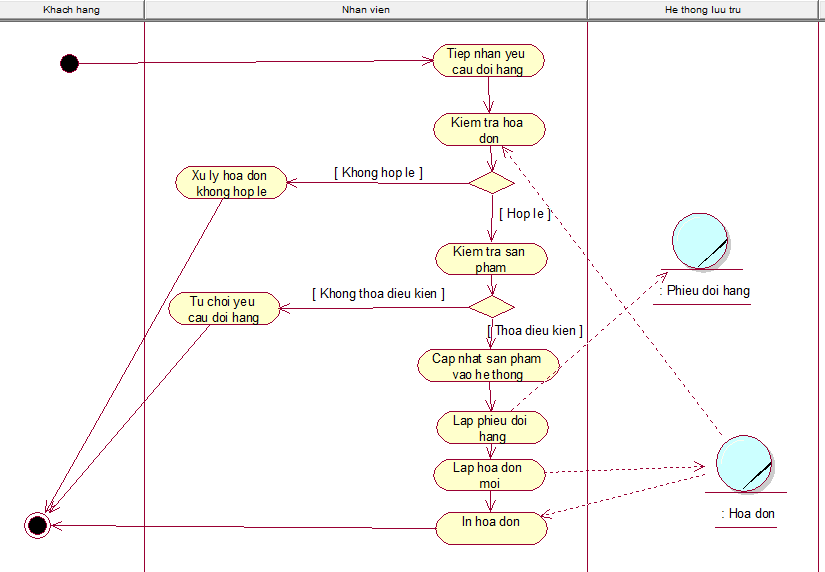


Hình 14. Sơ đồ hoạt động thanh toán bằng thẻ ngân hàng

Bảng 4. Đặc tả hoạt động thanh toán bằng thẻ ngân hàng

|  |
| --- |
| Use case nghiệp vụ: Thanh toán bằng tiền thẻ ngân hàng  Use case bắt đầu khi có một khách hàng chọn thanh toán bằng hình thức quẹt thẻ  Mục tiêu của use case nhằm cung cấp qui trình thanh toán bằng thẻ ngân hàng của khách hàng |
| Các dòng cơ bản:   * Khách hàng chọn hình thức thanh toán thông qua thẻ ngân hàng * Nhân viên quét thẻ thông qua máy quét thẻ ngân hàng * Nhân viên nhập số tiền cần thanh toán vào máy quét * Nhân viên yêu cầu khách hàng nhập mã pin vào máy quét * Nhân viên in hóa đơn giao dịch thông qua máy quét và giao cho khách hàng |
| Các dòng thay thế:   * Xử lí số dư trong thẻ không hợp lệ: nếu số dư trong thẻ nhỏ hơn số tiền cần phải thanh toán, nhân viên sẽ thông báo cho khách hàng để xử lí * Xử lí mã pin nhập vào không hợp lệ: nếu sai mã pin, nhân viên thông báo khách hàng kiểm tra lại |

- Sơ đồ hoạt động đổi hàng

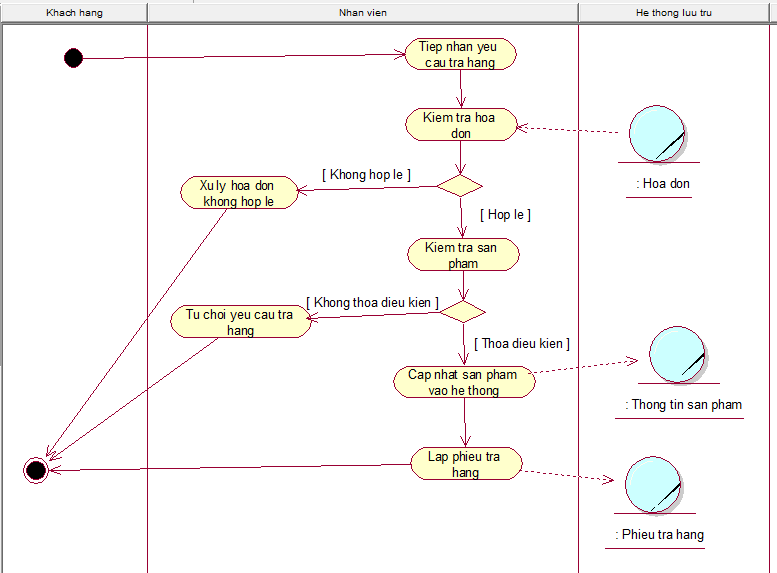


Hình 15. Sơ đồ hoạt động đổi hàng

Bảng 5. Đặc tả hoạt động đổi hàng

|  |
| --- |
| Use case nghiệp vụ: Đổi hàng  Use case bắt đầu khi có một khách hàng muốn đổi lại sản phẩm khác sau khi đã mua và xuất hóa đơn  Mục tiêu của use case nhằm cung cấp qui trình đổi hàng của khách hàng |
| Các dòng cơ bản:   * Khách hàng đến gặp nhân viên bán hàng để yêu cầu được đổi hàng * Nhân viên kiểm tra hóa đơn khách hàng đã mua mặt hàng muốn đổi * Nhân viên kiểm tra tình trạng sản phẩm khách muốn đổi lại * Nhân viên cập nhật thông tin sản phẩm vào hệ thống, lập phiếu đổi hàng và xuất hóa đơn mới cho khách hàng |
| Các dòng thay thế:   * Xử lí kiểm tra hóa đơn không hợp lệ: nếu kiểm tra hóa đơn đã quá thời hạn đổi hoặc hóa đơn không nguyên vẹn, nhân viên thông báo từ chối đổi hàng * Xử lí sản phẩm muốn đổi lại không đủ điều kiện: nếu sản phẩm muốn đổi lại không còn nguyên vẹn hoặc không phải sản phẩm được mua từ cửa hàng, nhân viên từ chối đổi hàng |

- Sơ đồ hoạt động trả hàng



Hình 16. Sơ đồ hoạt động trả hàng

Bảng 6. Đặc tả hoạt động trả hàng

|  |
| --- |
| Use case nghiệp vụ: Trả hàng  Use case bắt đầu khi có một khách hàng muốn trả lại sản phẩm khác sau khi đã mua và xuất hóa đơn  Mục tiêu của use case nhằm cung cấp qui trình trả hàng của khách hàng |
| Các dòng cơ bản:   * Khách hàng đến gặp nhân viên bán hàng để yêu cầu được trả hàng * Nhân viên kiểm tra hóa đơn khách hàng đã mua mặt hàng muốn trả * Nhân viên kiểm tra tình trạng sản phẩm khách muốn trả lại * Nhân viên cập nhật thông tin sản phẩm vào hệ thống, lập phiếu trả hàng cho khách hàng |
| Các dòng thay thế:   * Xử lí kiểm tra hóa đơn không hợp lệ: nếu kiểm tra hóa đơn đã quá thời hạn trả, nhân viên thông báo từ chối trả hàng * Xử lí sản phẩm muốn trả lại không đủ điều kiện: nếu sản phẩm muốn trả lại không còn nguyên vẹn, nhân viên từ chối trả hàng |

- Sơ đồ hoạt động nhập hàng:



Hình 17. Sơ đồ hoạt động nhập hàng

Bảng 7. Đặc tả hoạt động nhập hàng

|  |
| --- |
| Use case nghiệp vụ: Mua hàng từ nhà cung cấp  Use case bắt đầu khi nhà cung cấp gửi đến hàng hóa  Mục tiêu của use case nhằm cung cấp qui trình mua hàng từ nhà cung cấp |
| Các dòng cơ bản:   * Nhà cung cấp gửi hàng hóa đến và bộ phận Quản lý tiếp nhận hàng hóa * Bộ phận Quản lý tiến hành kiểm tra tình trạng sản phẩm * Bộ phận quản lý sẽ lập phiếu nhập hàng cho các hàng hóa đã qua kiểm duyệt * Bộ phận Quản lý sẽ lưu thông tin của sản phẩm vào hồ sơ sản phẩm trên hệ thống |
| Các dòng thay thế:   * Xử lý sản phẩm không hợp lệ: Nếu sản phẩm bị hư hỏng không đạt yêu cầu, bộ phận Quản lý sẽ thông báo đến nhà cung cấp để đổi lại sản phẩm khác |

* Sơ đồ hoạt động đặt hàng:



Hình 18. Sơ đồ hoạt động đặt hàng

Bảng 8. Đặc tả hoạt động đặc hàng

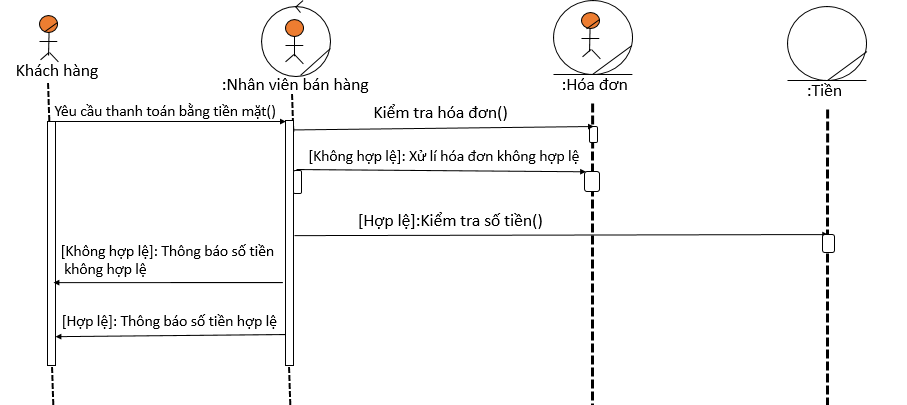
|  |
| --- |
| Use case nghiệp vụ: Đặt hàng của nhà cung cấp  Use case bắt đầu khi quản lý kiểm tra tồn kho  Mục tiêu của use case nhằm cung cấp qui trình đặt hàng của nhà cung cấp |
| Các dòng cơ bản:   * Quản lý kiểm tra tồn kho * Quản lý lập phiếu đặt hàng và gửi cho nhà cung cấp |
| Các dòng thay thế:   * Sản phẩm tồn kho vượt quá số lượng thì không cần lập phiếu đặt hàng thêm |

## **4. Sơ đồ tương tác**

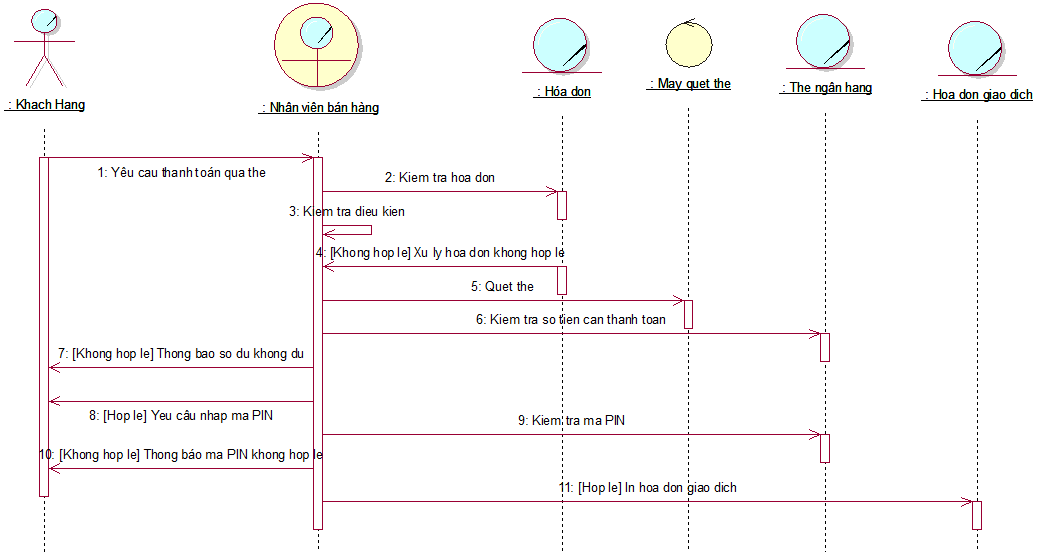
### **a. Sơ đồ tuần tự**



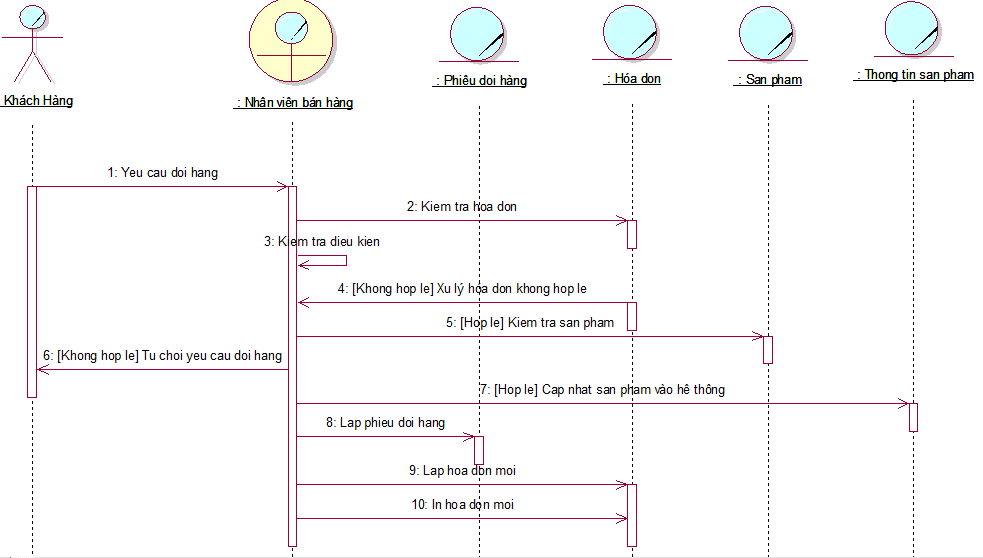
Hình 19. Sơ đồ tuần tự qui trình mua hàng



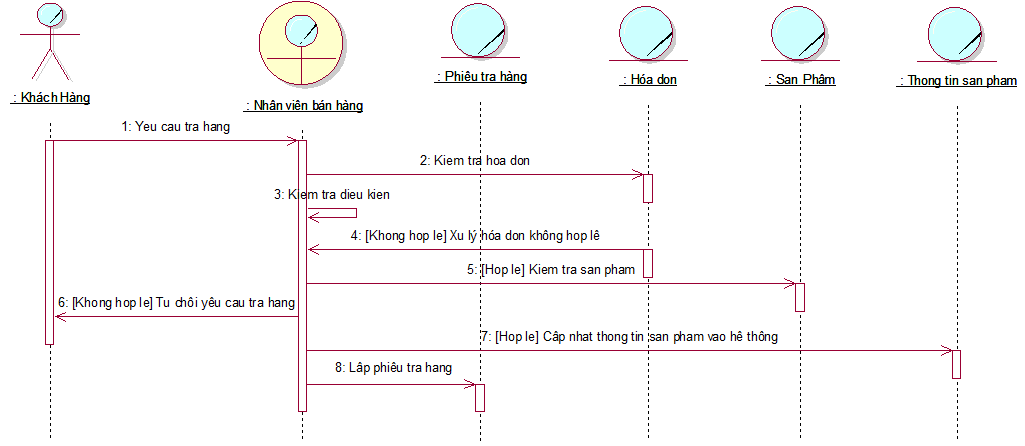
Hình 20.Sơ đồ tuần tự qui trình thanh toán bằng tiền mặt



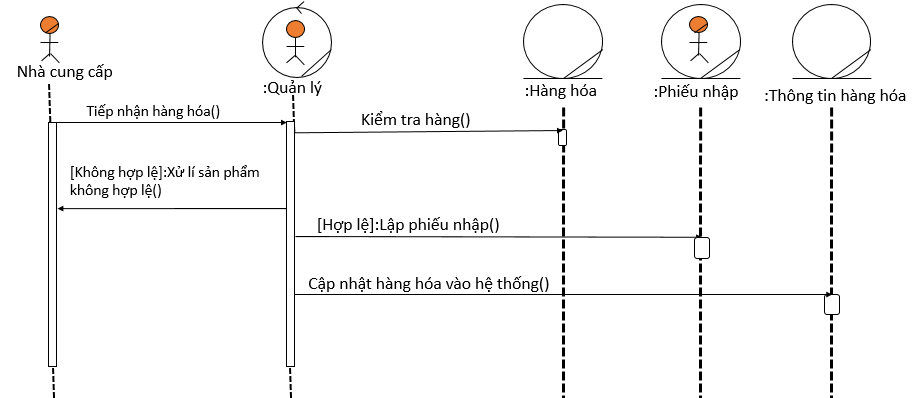
Hình 21. Sơ đồ tuần tự qui trình thanh toán bằng thẻ ngân hàng



Hình 22. Sơ đồ tuần tự qui trình đổi hàngSơ đồ tuần tự qui trình trả hàng

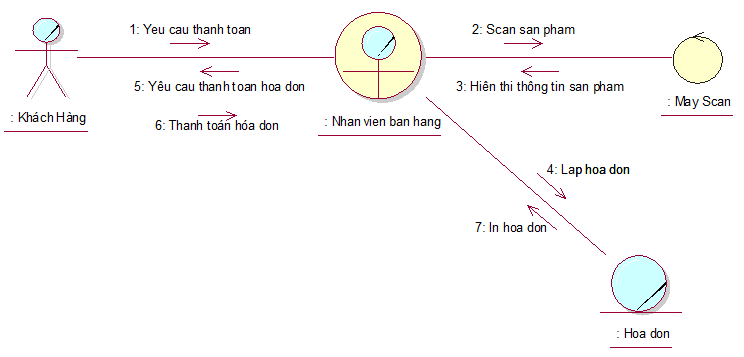


Hình 23.Sơ đồ tuần tự qui trình trả hàng

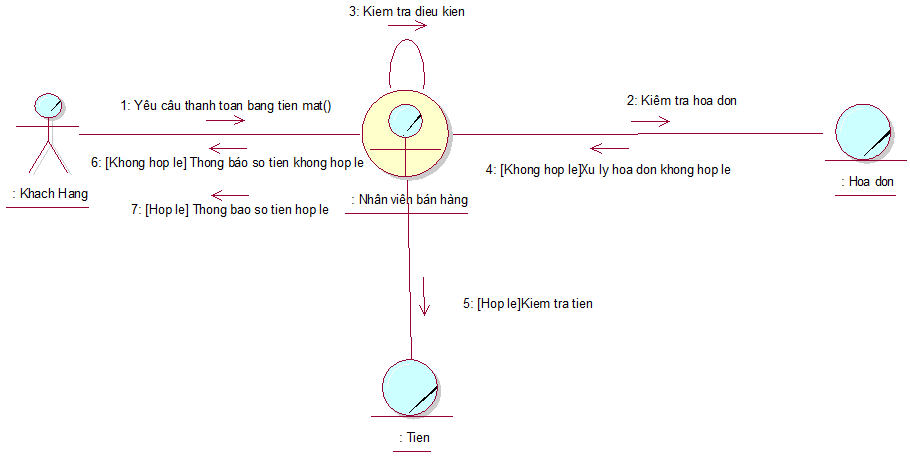


Hình 24. Sơ đồ tuần tự qui trình cung cấp hàng

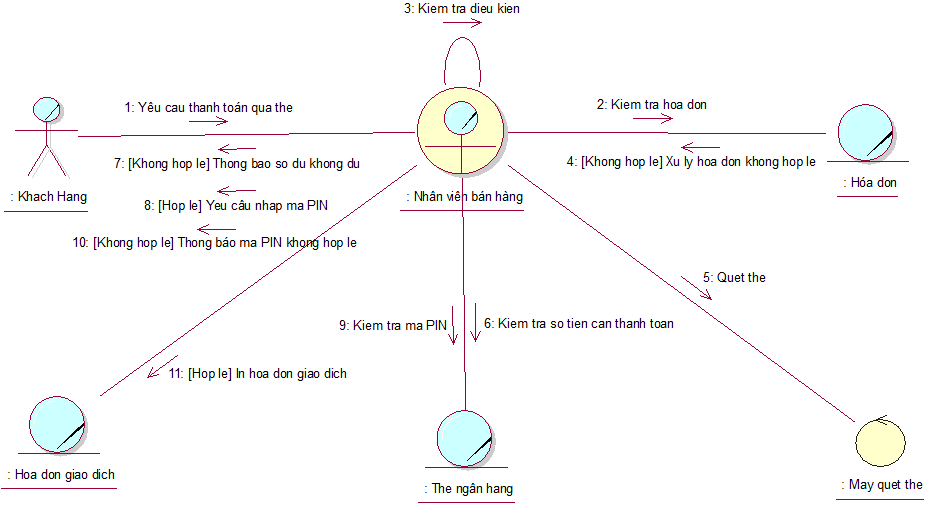
### **b. Sơ đồ cộng tác**



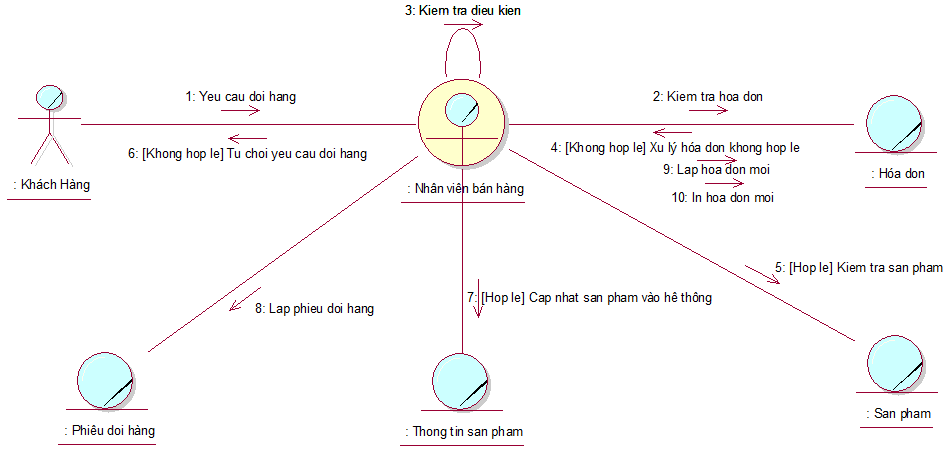
Hình 25. Sơ đồ cộng tác của nghiệp vụ mua hàng



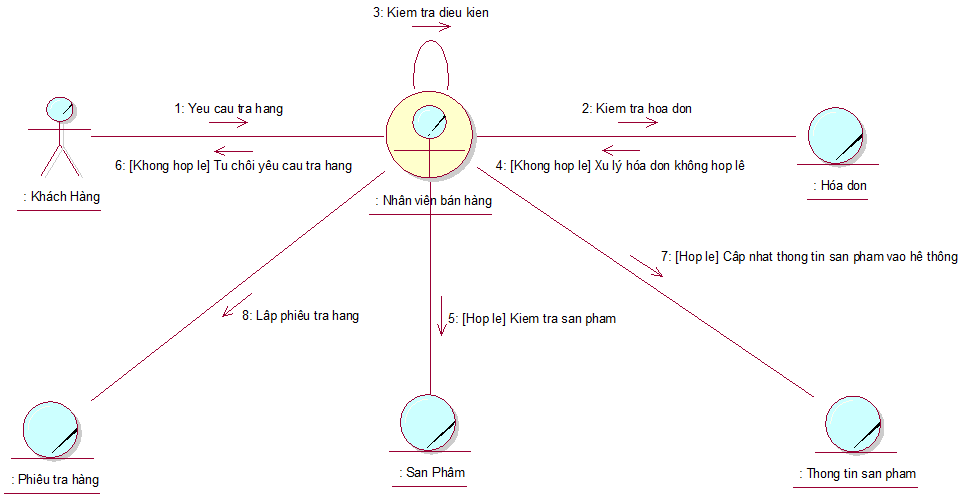
Hình 26. Sơ đồ cộng tác của nghiệp vụ thanh toán bằng tiền mặt



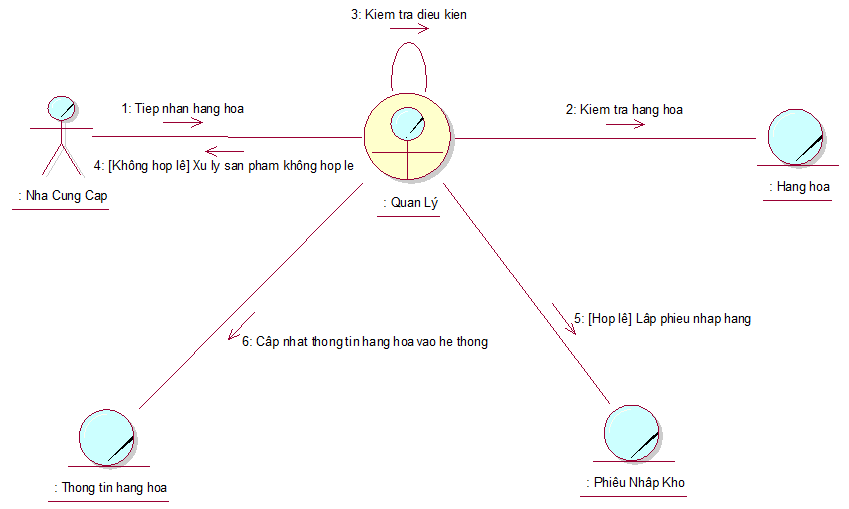
Hình 27. Sơ đồ cộng tác của nghiệp vụ thanh toán bằng thẻ ngân hàng



Hình 28. Sơ đồ cộng tác của nghiệp vụ đổi hàng



Hình 29. Sơ đồ cộng tác của nghiệp vụ trả hàng



Hình 30. Sơ đồ cộng tác của nghiệp vụ nhập hàng từ nhà cung cấp

**5. Sơ đồ lớp**

Cửa hàng tiện lợi gồm các sản phẩm có lưu thông tin: mã sản phẩm, tên sản phẩm, giá bán, ngày sản xuất và hạn sử dụng. Mỗi sản phẩm thuộc từng loại sản phẩm khác nhau, thông tin loại sản phẩm bao gồm mã loại và tên loại. Mỗi khi gần hết hàng quản lý sẽ lập đơn đặt hàng và gửi cho nhà cung cấp.Nhà cung cấp phải cung cấp đầy đủ số sản phẩm cho cửa hàng đúng với phiếu đặt hàng mà quản lý đã gửi. Nhà cung cấp cung cấp sản phẩm gồm các thông tin: mã nhà cung cấp, tên nhà cung cấp, địa chỉ và số điện thoại. Ngoài ra, hằng năm cửa hàng còn có nhiều đợt khuyến mãi cho các sản phẩm khác nhau, thông tin khuyến mãi gồm: mã khuyến mãi, tên, ngày bắt đầu, ngày kết thúc và số tiền khuyến mãi từng sản phẩm. Thông tin phiếu đặt hàng: mã phiếu đặt, ngày đặt, số lượng đặt từng sản phẩm. Sau khi đặt hàng và nhận hàng từ nhà cung cấp, nhân viên sẽ lập phiếu nhập hàng vào kho, thông tin phiếu nhập hàng gồm: mã nhập, ngày nhập, số lượng nhập từng sản phẩm và tổng tiền. Nhân viên trong cửa hàng cần lưu lại thông tin trong hệ thống như: mã nhân viên, giới tính, ngày sinh, địa chỉ, số điện thoại, chứng minh nhân dân. Mỗi nhân viên sẽ đảm nhiệm một công việc/ chức vụ riêng. Mỗi nhân viên sẽ có một tài khoản riêng để đăng nhập vào hệ thống. Mỗi khi khách hàng mua hàng, nhân viên sẽ tiến hành lập hóa đơn gồm mã hóa đơn, ngày lập, số lượng từng sản phẩm mua và tổng tiền.

**a. Sơ đồ lớp mức phân tích**



Hình 31. Sơ đồ lớp mức phân tích

**b. Sơ đồ lớp mức thiết kế**



Hình 32.Sơ đồ lớp mức thiết kế

# **PHẦN 3. THIẾT KẾ CSDL**



Hình 33. Lược đồ quan hệ quản lý cửa hàng tiện lợi

Bảng nhà cung cấp: gồm mã nhà cung cấp , tên nhà cung cấp, địa chỉ và số điện thoại của nhà cung cấp đó

Bảng 9. Mô tả thuộc tính bảng nhà cung cấp

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã nhà cung cấp | MANCC | INT IDENTITY |  |
| Tên nhà cung cấp | TENNCC | NVARCHAR | MAX |
| Địa chỉ | DIACHI | NVARCHAR | MAX |
| Số điện thoại | SDT | NCHAR | 20 |

Bảng chức vụ: gồm mã chức vụ và tên chức vụ

Bảng 10. Mô tả thuộc tính bảng chức vụ

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã chức vụ | MACV | INT IDENTITY |  |
| Tên chức vụ | TENCV | NVARCHAR | 50 |

Bảng tài khoản: gồm mã tài khoản, tên tài khoản và mật khẩu

Bảng 11. Mô tả thuộc tính bảng tài khoản

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã tài khoản | MATK | INT IDENTITY |  |
| Tên tài khoản | TENTK | NCHAR | 30 |
| Mật khẩu | MATKHAU | NCHAR | 30 |

Bảng nhân viên: gồm thông tin cá nhân của nhân viên đó

Bảng 12. Mô tả thuộc tính bảng nhân viên

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã nhân viên | MANV | INT IDENTITY |  |
| Tên nhân viên | TENNV | NVARCHAR | 50 |
| Giới tính | GIOITINH | NVARCHAR | 3 |
| Ngày sinh | NGAYSINH | DATE |  |
| Địa chỉ | DIACHI | NVARCHAR | MAX |
| Mã công việc | MACV | INT |  |
| Ảnh | ANH | NVARCHAR | MAX |
| Số điện thoại | SDT | NCHAR | 11 |
| CMND | CMND | NCHAR | 9 |

Bảng chủng loại: gồm mã chủng loại và tên chủng loại

Bảng 13. Mô tả thuộc tính bảng chủng loại

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã chủng loại | MACL | INT IDENTITY |  |
| Tên chủng loại | TENCL | NVARCHAR | MAX |

Bảng loại sản phẩm: gồm thông tin các loại sản phẩm mà cửa hàng đang kinh doanh

Bảng 14. Mô tả thuộc tính bảng loại sản phẩm

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã loại | MALSP | INT IDENTITY |  |
| Tên loại | TENLSP | NVARCHAR | MAX |
| Mã chủng loại | MACL | INT |  |
| Mã nhà cung cấp | MANCC | INT |  |
| Đơn giá | DONGIA | FLOAT |  |

Bảng sản phẩm: gồm thông tin của từng sản phẩm của cửa hàng đang được bày bán

Bảng 15. Mô tả thuộc tính bảng sản phẩm

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã sản phẩm | MASP | INT IDENTITY |  |
| Mã loại sản phẩm | MALSP | INT |  |
| Ngày sản xuất | NGAYSX | DATE |  |
| Hạn sử dụng | HANSUDUNG | DATE |  |
| Số lượng tồn | SOLUONGTON | INT |  |

Bảng hóa đơn: gồm thông tin các hóa đơn mà cửa hàng đã bán

Bảng 16. Mô tả thuộc tính bảng hóa đơn

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã hóa đơn | MAHD | INT IDENTITY |  |
| Ngày lập | NGAYLAP | DATE |  |
| Mã nhân viên | MANV | INT |  |
| Tổng tiền | TONGTIEN | FLOAT |  |

Bảng chi tiết hóa đơn: gồm chi tiết các thông tin của từng hóa đơn

Bảng 17. Mô tả thuộc tính bảng chi tiết hóa đơn

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã hóa đơn | MAHD | INT IDENTITY |  |
| Mã sản phẩm | MASP | INT |  |
| Số lượng sản phẩm | SOLUONGSP | INT |  |
| Thành tiền | THANHTIEN | FLOAT |  |

Bảng nhập hàng: gồm thông tin các phiếu nhập hàng mà cửa hàng đã nhập

Bảng 18. Mô tả thuộc tính bảng nhập hàng

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã nhập hàng | MAHD | INT IDENTITY |  |
| Ngày lập | NGAYLAP | DATE |  |
| Mã nhân viên | MANV | INT |  |
| Tổng tiền | TONGTIEN | FLOAT |  |

Bảng đặt hàng: gồm thông tin các phiếu đặt hang mà cửa hàng đã đặt

Bảng 19. Mô tả thuộc tính bảng đặt hàng

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã đặt hàng | MAHD | INT IDENTITY |  |
| Mã nhân viên | MANV | INT |  |
| Ngày đặt | NGAYDAT | DATE |  |

Bảng chi tiết đặt hàng: gồm chi tiết các thông tin của từng phiếu đặt hàng

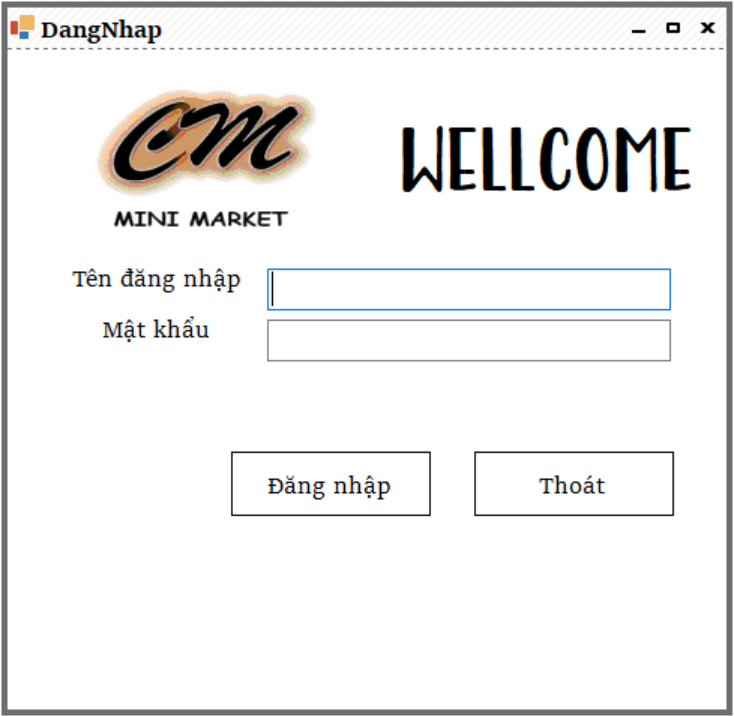
Bảng 20. Mô tả thuộc tính bảng chi tiết đặt hàng

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã đặt hàng | MAHD | INT IDENTITY |  |
| Mã sản phẩm | MASP | INT |  |
| Số lượng | SOLUONG | INT |  |

# **PHẦN 4. CÀI ĐẶT VÀ KIỂM THỬ**

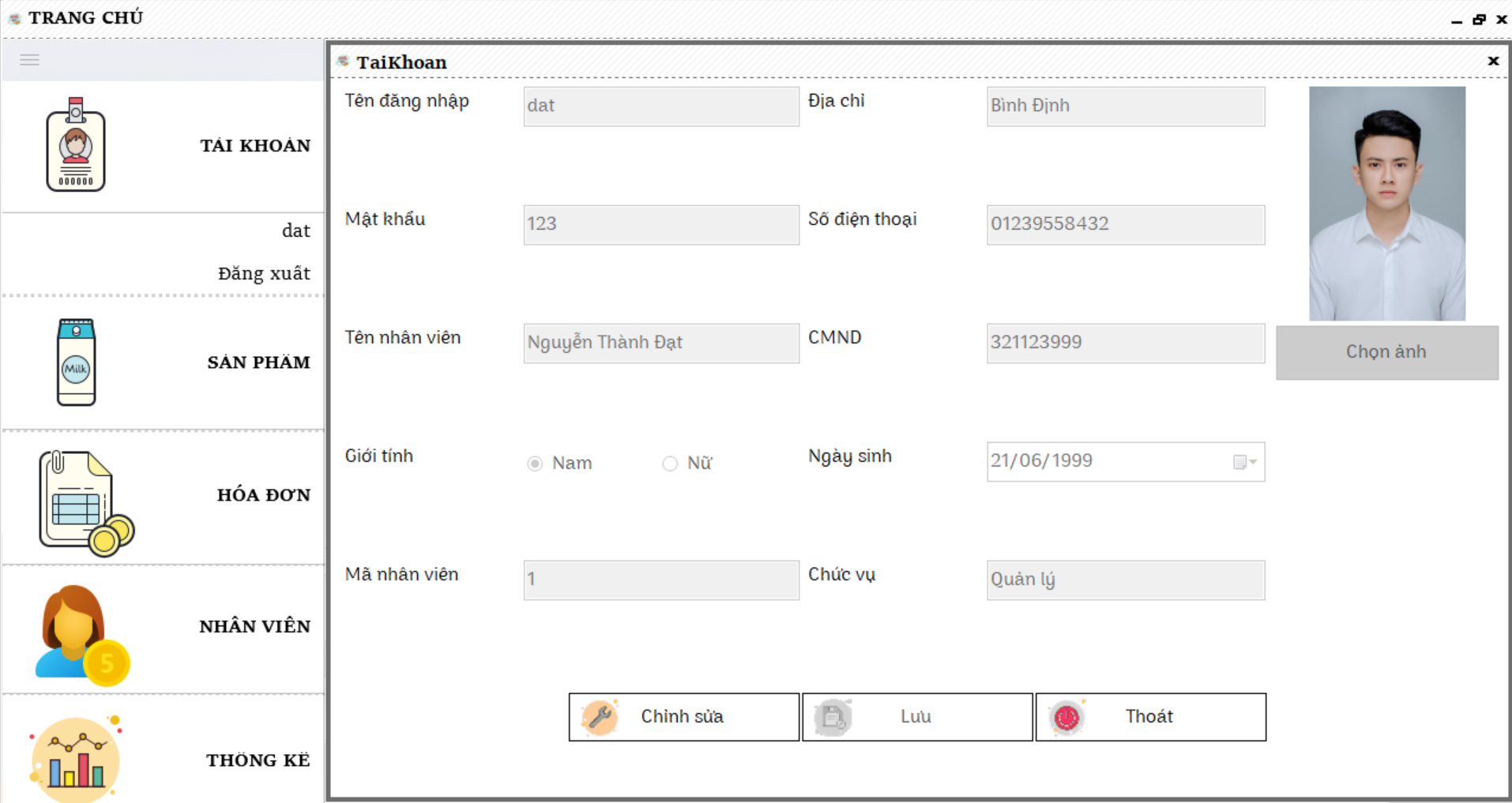
## **Cài đặt chương trình**

Form đăng nhập: Gồm 3 quyền : quản lý, nhân viên bán hàng và nhân viên kho. Quản lý có thể xem bất cứ thông tin nào trên hệ thống, ngoại trừ form thông tin cá nhân của nhân viên. Nhân viên quầy không thể vào được form quản lý nhân viên và quản lý kho. Nhân viên kho chỉ có thể đăng nhập vào form quản lý kho.



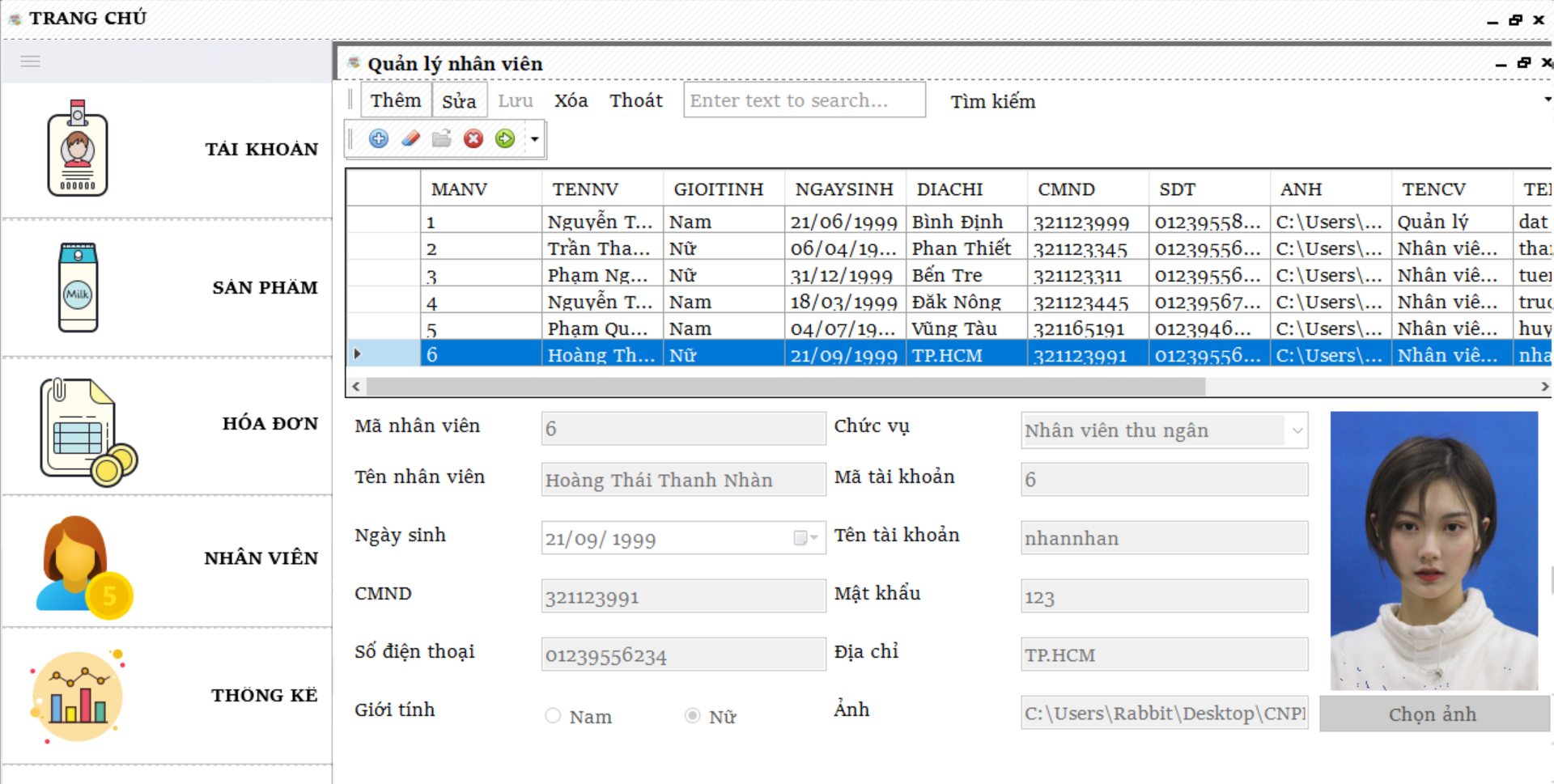
Hình 34. Giao diện form đăng nhập

Form thông tin nhân viên hiện đang đăng nhập vào phần mềm: nhân viên có thể xem, chỉnh sửa thông tin của chính mình, nhân viên chỉ có thể xem thông tin của chính mình và không được xem thông tin của nhân viên khác.



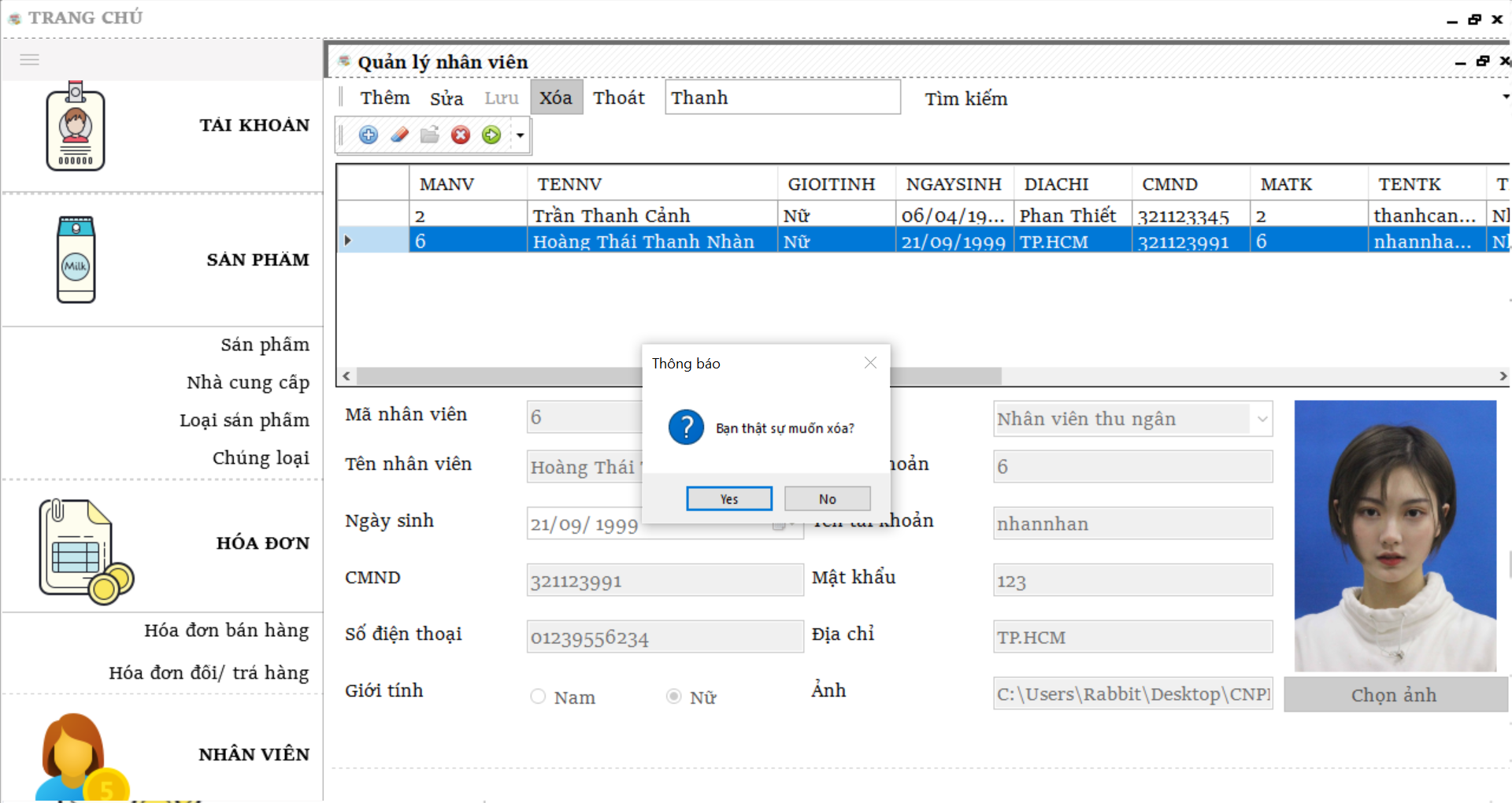
Hình 35. Giao diện form quản lý tài khoản cá nhân

Form quản lý nhân viên: chỉ có quản lý mới thể xem, thêm, chỉnh sửa, tìm kiếm và xóa thông tin trên bảng này. Khi thêm, sửa mã textbox mã nhân viên và mã tài khoản luôn khóa lại, vì khi thêm vào mã sẽ tự tăng nên quản lý sẽ không thao tác trên textbox này.



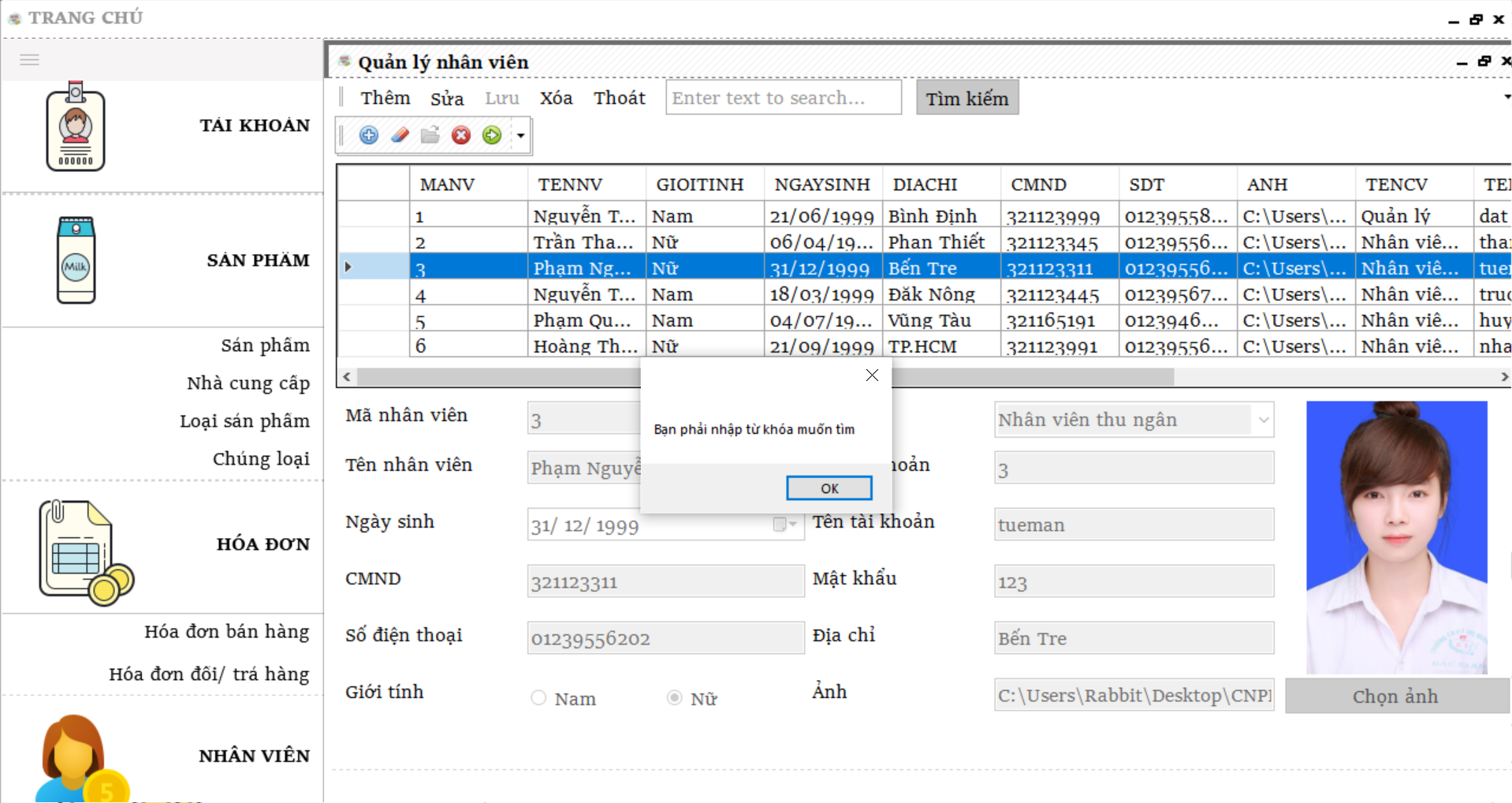
Hình 36. Giao diện form quản lý danh sách nhân viên

Khi xóa một nhân viên, hệ thống sẽ hỏi xác nhận muốn xóa thông tin nhân viên đó không. Trường hợp mã nhân viên đó tồn tại ở bảng khác, hệ thống sẽ thông báo không xóa được.



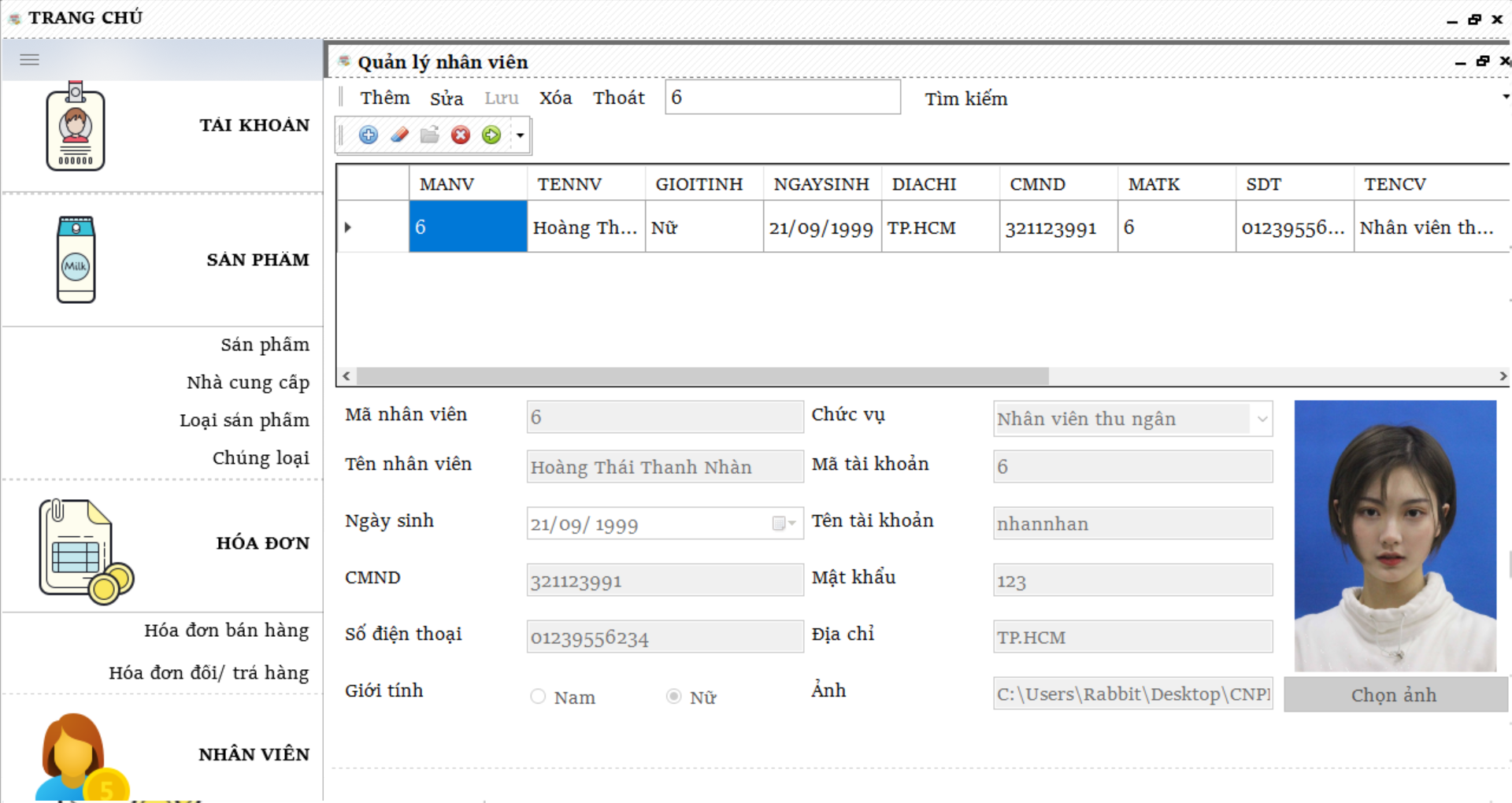
Hình 37. Giao diện khi thực hiện xóa một nhân viên

Khi nhấn nút tìm kiếm nhưng textbox chứa từ khóa cần tìm trống thì hệ thống sẽ báo lỗi



Hình 38. Giao diện tìm kiếm nhân viên

Thực hiện tìm kiếm theo hai trường là mã nhân viên và tên nhân viên.

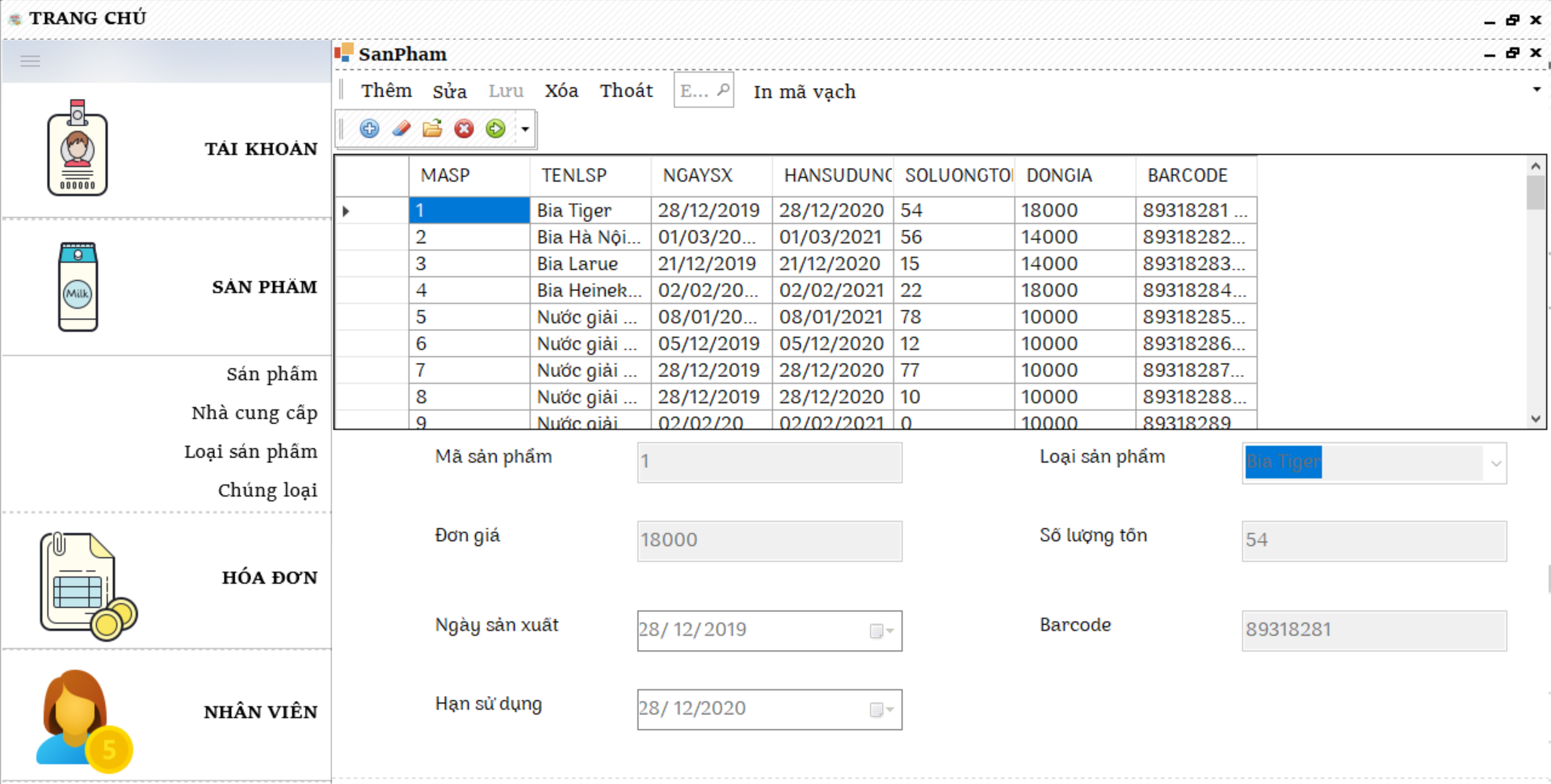


Hình 39. Giao diện tìm kiếm theo mã nhân viên



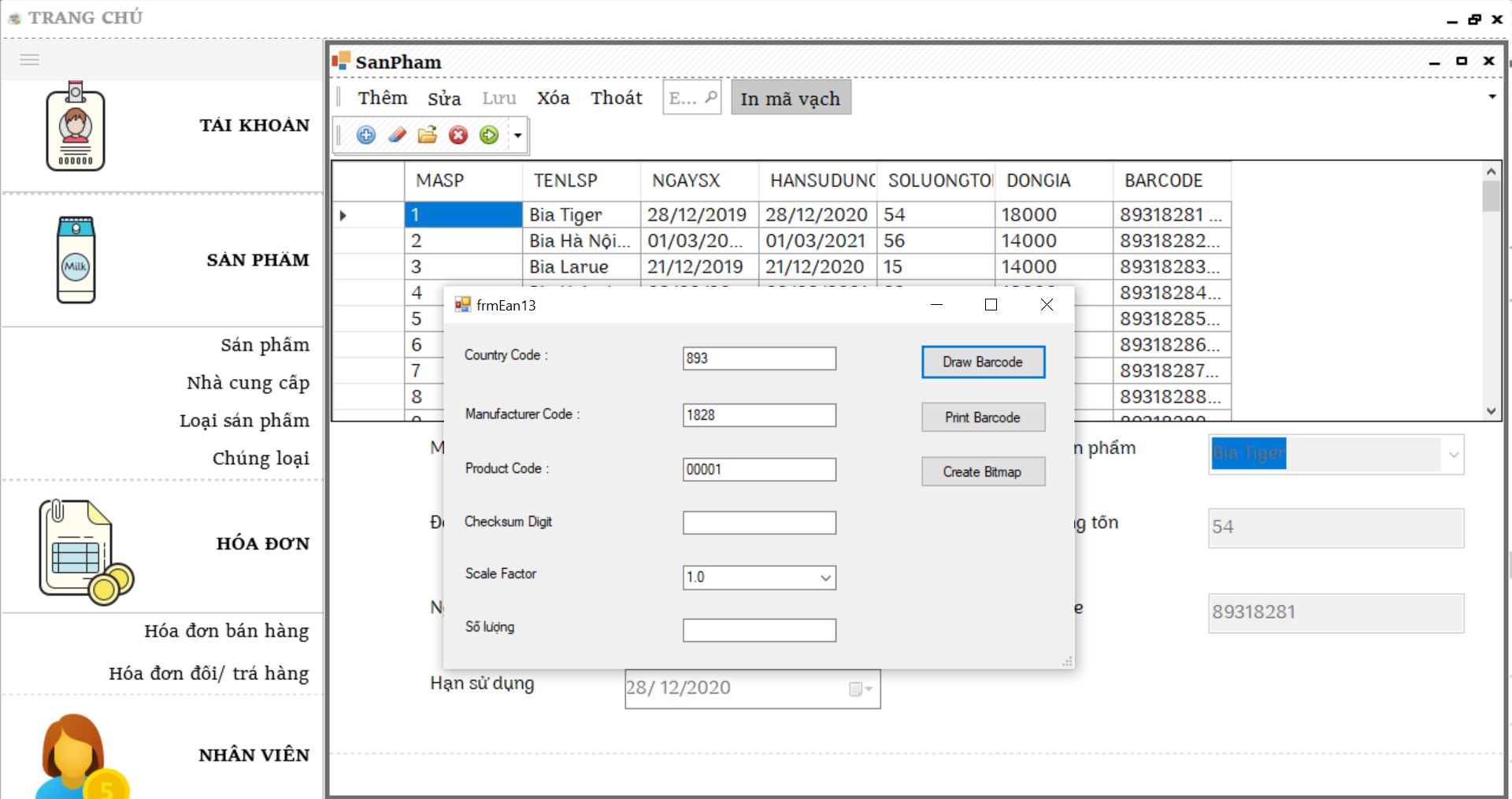
Hình 40. Giao diện tìm kiếm theo tên nhân viên

Form sản phẩm (chỉ có quản lý và nhân viên bán hàng mới được xem, xóa, sửa các thông tin này): chứa danh sách các sản phẩm được phân theo ngày sản xuất



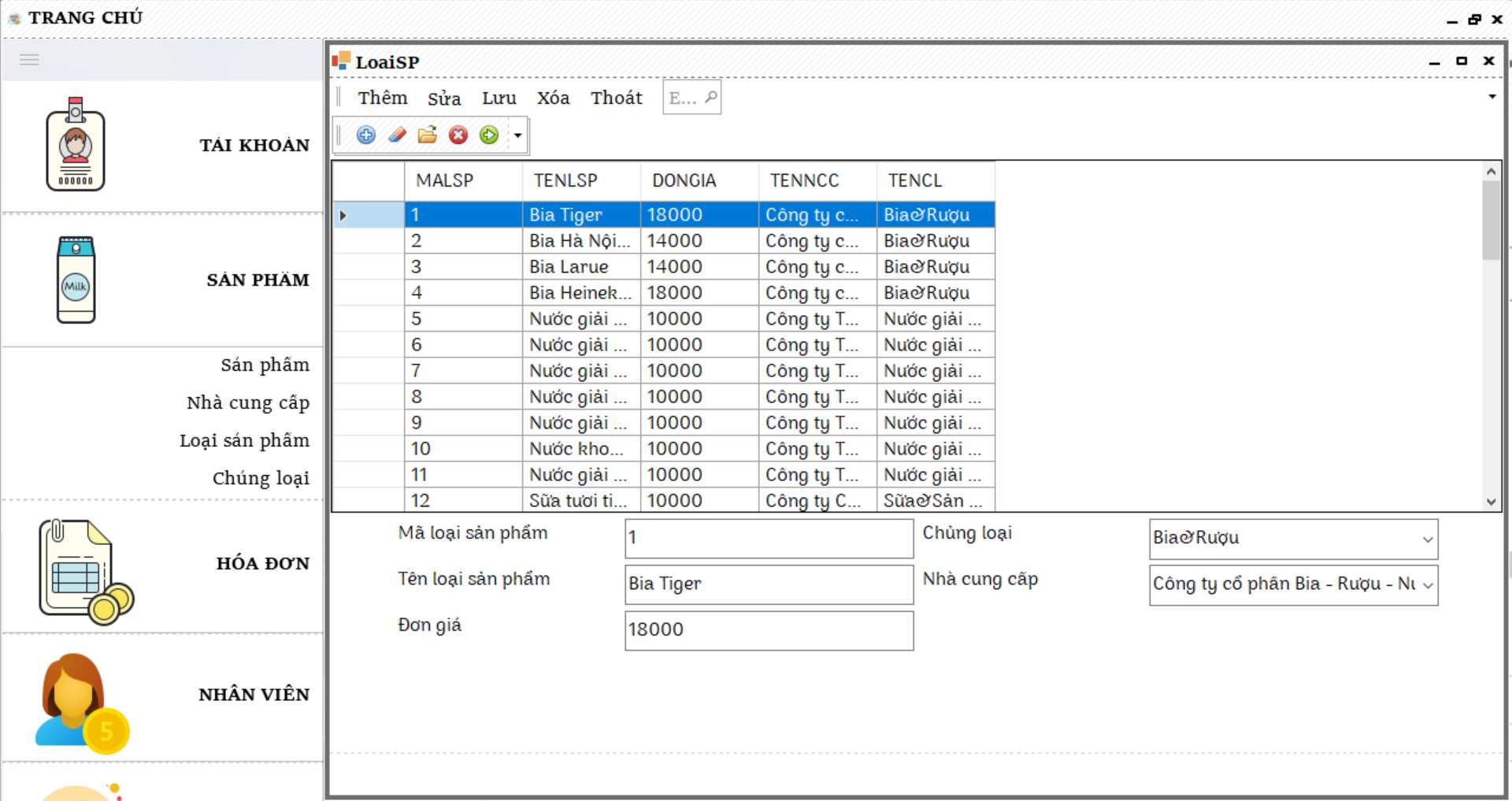
Hình 41. Giao diện quản lý danh sách sản phẩm

Sau khi thêm sản phẩm, có thể in mã vạch (BARCODE) của sản phẩm đó



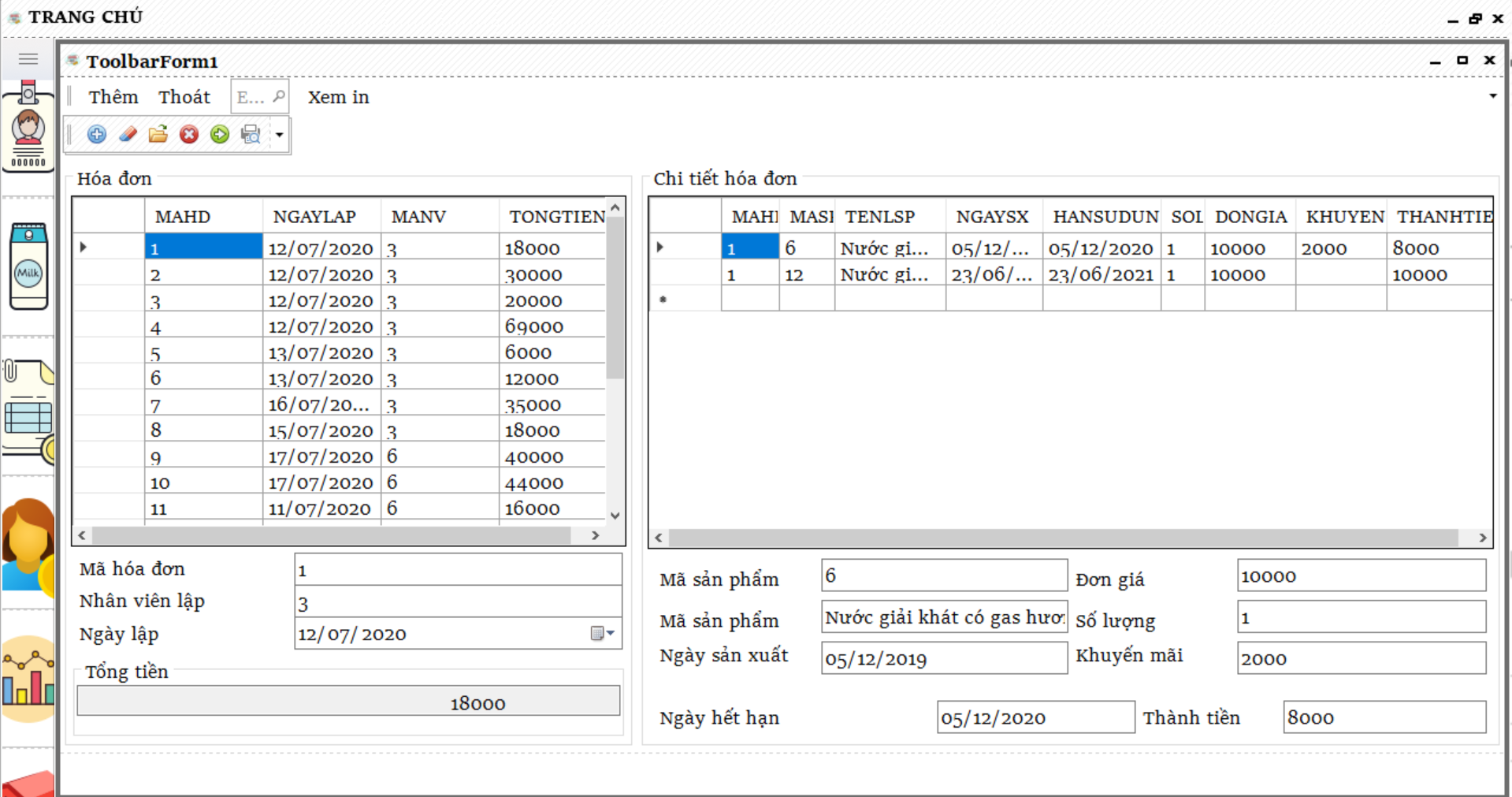
Hình 42. Giao diện in mã vạch sản phẩm

Form nhà cung cấp, loại sản phẩm và chủng loại



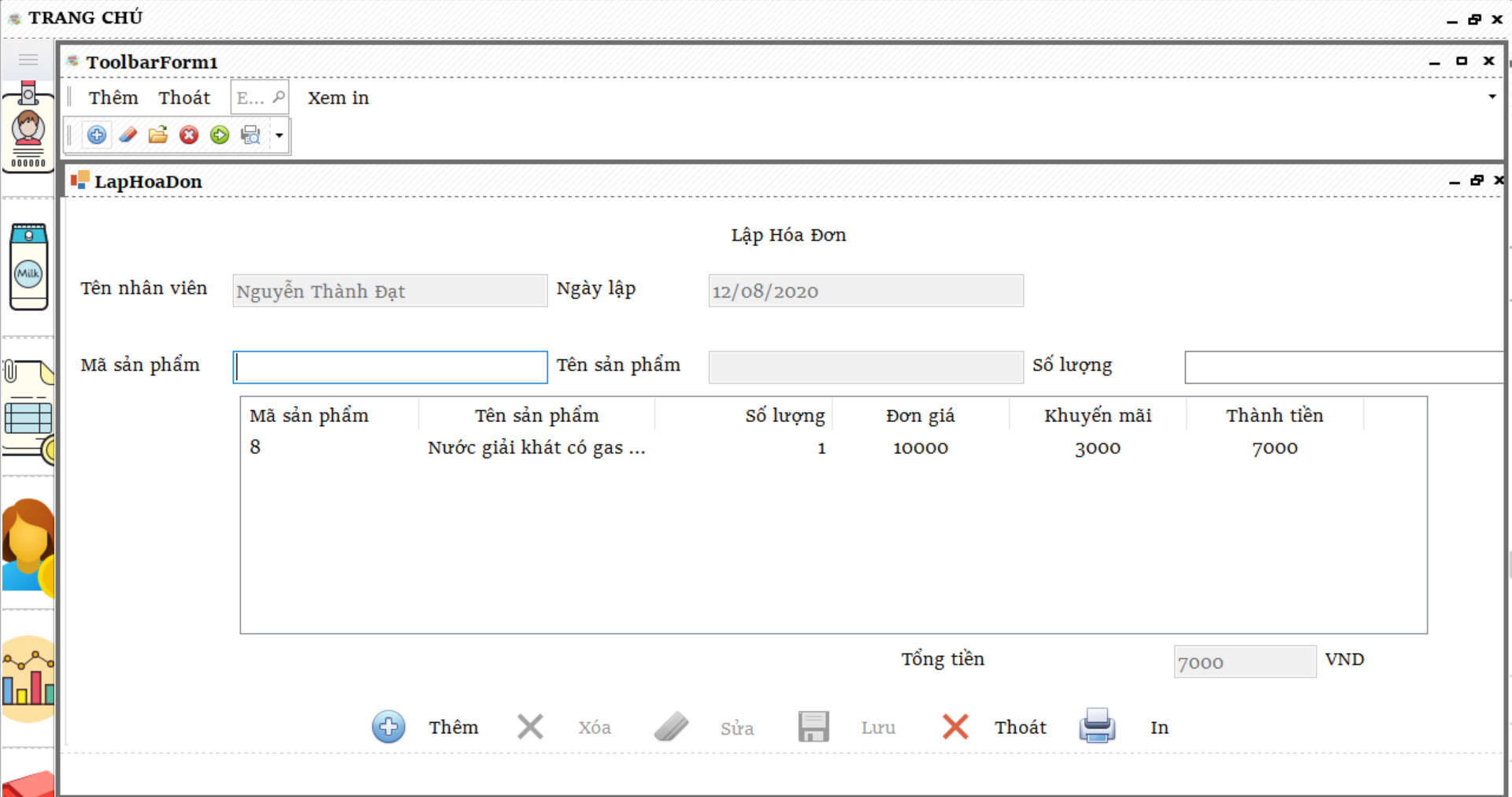
Hình 43. Giao diện form loại sản phẩm

Form hóa đơn, chi tiết hóa đơn(hóa đơn chỉ thêm chứ không được xóa sửa, khi chọn 1 hóa đơn bên trái thì chi tiết của hóa đơn sẽ hiện bên phải )



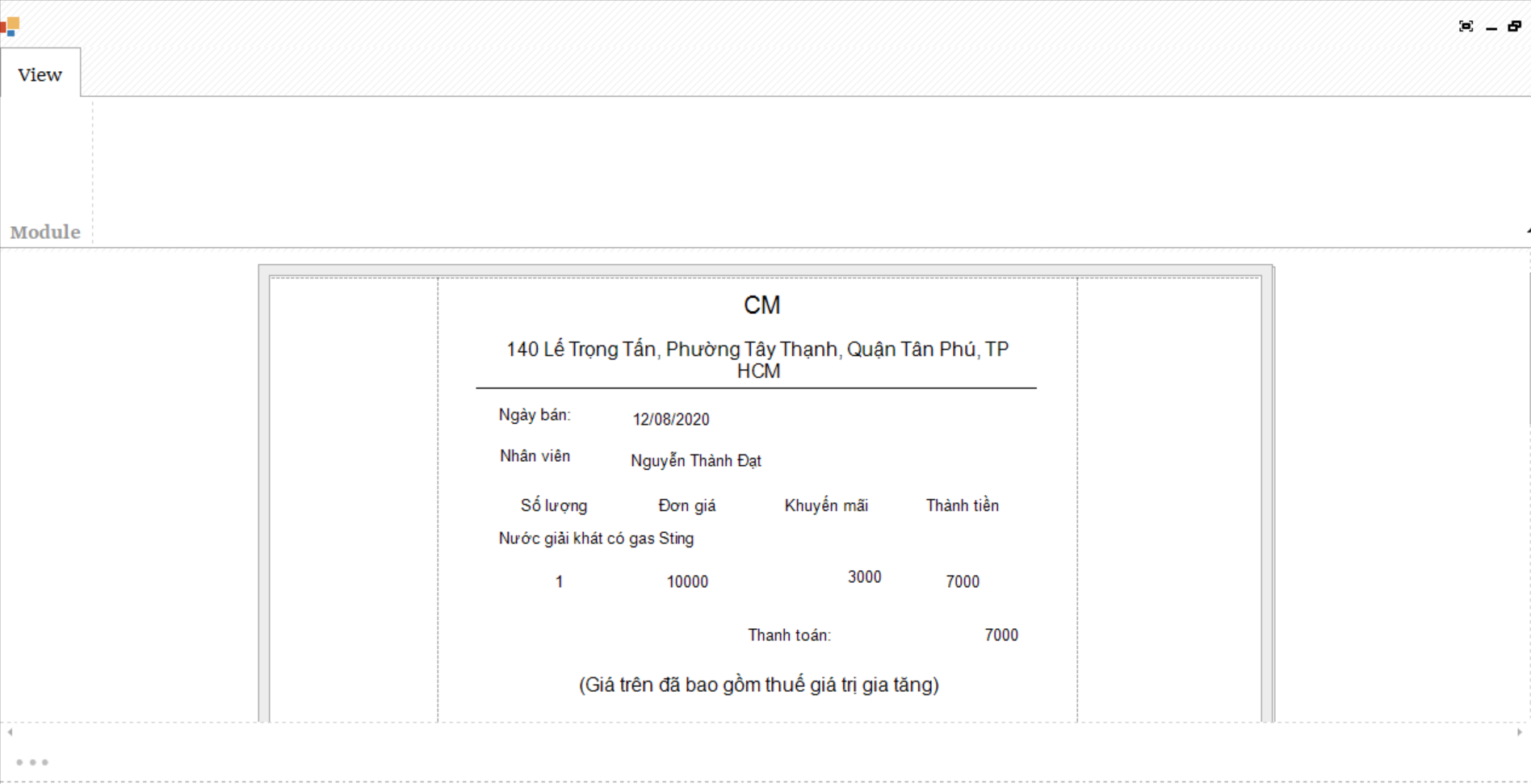
Hình 44. Giao diện form hóa đơn

Form lập một hóa đơn mới(ở đây chúng ta có thể thêm xóa sửa sản phẩm mới bằng cách nhập từ bàn phím và cũng có thể thêm bằng thiết bị scan mã vạch. Thực hiện in hóa đơn, hóa đơn sẽ được lưu vào hệ thống)



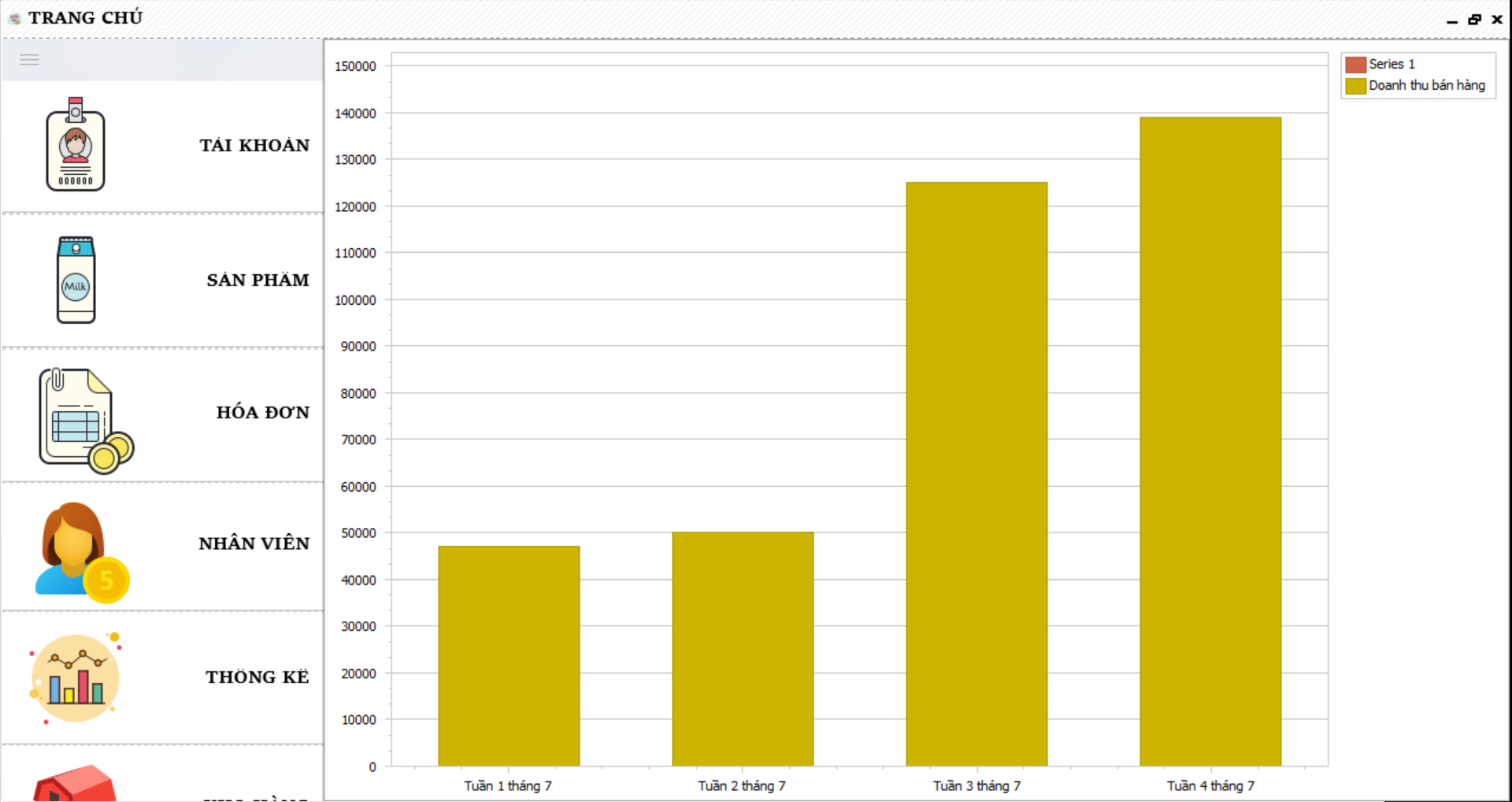
Hình 45. Giao diện form lập hóa đơn khi scan mã sản phẩm

From in hóa đơn bán hàng



Hình 46. Report hóa đơn

Form thống kê doanh số bán hàng trong tháng 7



Hình 47. Thống kê doanh số bán hàng trong tháng 7/2020

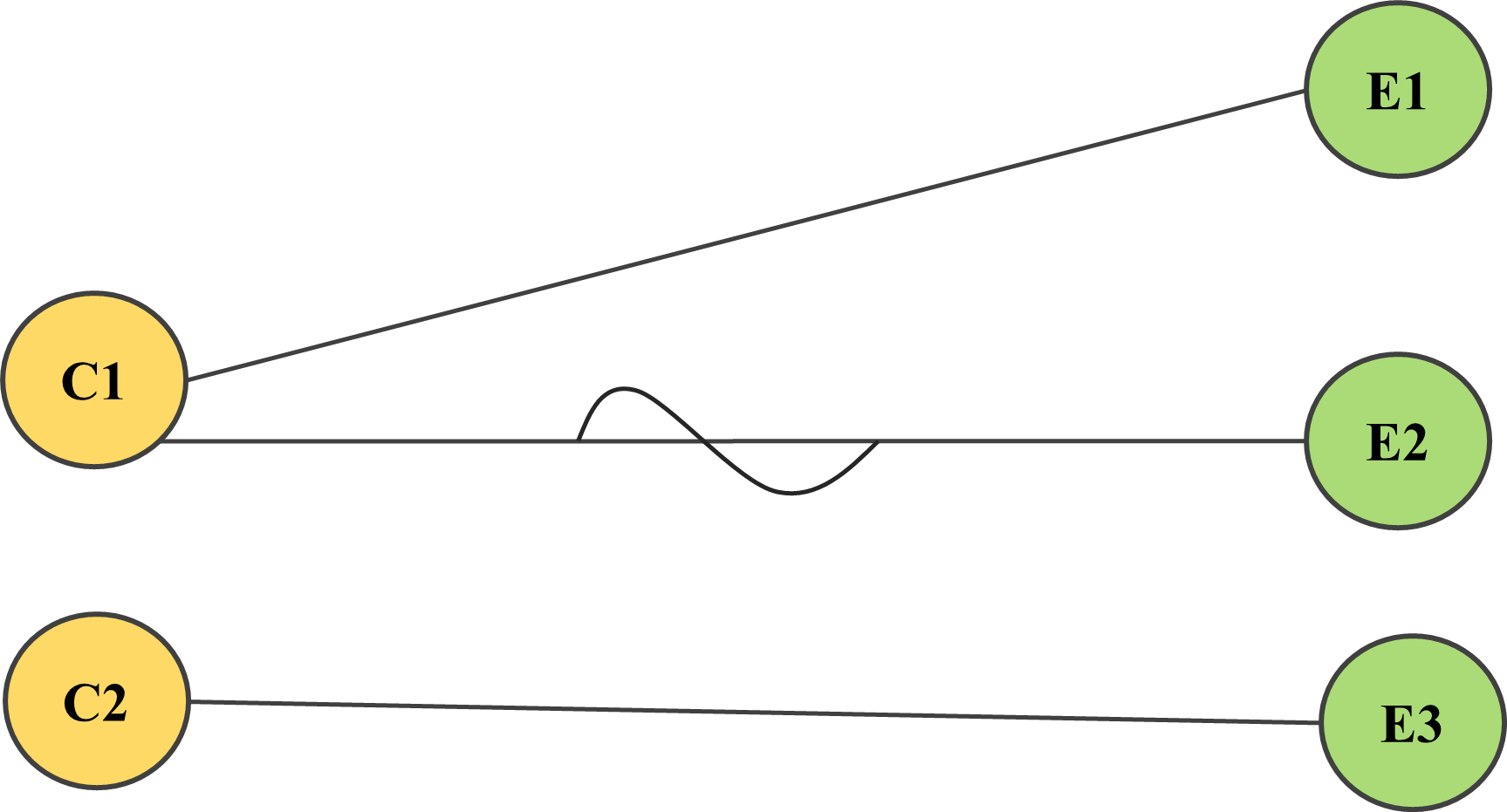
## **Thực hiện kiểm thử(Nhóm không học môn kiểm định phần mềm nên chỉ là testcase với testdata)**

a. Chức năng tìm kiếm nhân viên

(a)Xác định tập Cause và Effect

|  |  |
| --- | --- |
| Tập C | Tập E |
| C1: Dữ liệu nhập tồn tại trong cơ sở dữ liệu | E1: Hiển thị kết quả nhân viên tìm kiếm |
| C2: Dữ liệu rỗng | E2: Hiển thi danh sách rỗng. |
|  | E3: Hiển thị tất cả nhân viên |

(b)Đồ thị nhân quả



(c)Bảng quyết định

|  |  |  |  |
| --- | --- | --- | --- |
|  | TC1 | TC2 | TC03 |
| C1 | Y | N | Y |
| E1 | X |  |  |
| E2 |  | X |  |
| E3 |  |  | X |

(d)Testcase

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Testcase ID | Test case Name | Description | Steps | Expected  Result |
| TC01 | TC01Dulieutontai | Kiểm tra giá trị nhập liệu nhập vào trùng khớp một trong những giá trị trong cơ sở dữ liệu | Nhập textbox tìm kiếm khách hàng | Hiển thị kết quả tìm kiếm được |
| TC02 | TC02Dulieukhongtontai | Kiểm tra giá trị nhập liệu nhập vào không trùng khớp một trong những giá trị trong cơ sở dữ liệu | Nhập textbox tìm kiếm khách hàng | Hiển thị danh sách rỗng |
| TC03 | TC03Dulieurong | Kiểm tra giá trị nhập vào rỗng | Không nhập textbox tìm kiếm khách hàng | Hiển thị tất cả khách hàng |

(e)Testdata

|  |  |  |  |
| --- | --- | --- | --- |
| N0 | TestCase | Test Data | Result Expected |
| 1 | TC01 | Nguyễn Thành Đạt | Hiển thị kết quả nhân viên có thông tin chứa: “Nguyễn Thành Đạt” |
| 2 | TC01 | 1 | Hiển thị kết quả nhân viên có thông tin chứa: “1” |
| 3 | TC02 | ABC | Hiển thị danh sách rỗng |
| 4 | TC03 | - | Hiển thị tất cả khách hàng |

### b. Chức năng thêm nhân viên mới

(a) Xác định tập Cause và Efferct

|  |  |
| --- | --- |
| Tập C | Tập E |
| C1: Bỏ trống tên nhân viên | E1: Tên nhân viên không được bỏ trống |
| C2: Bỏ trống số điện thoại | E2: Số điện thoại không được bỏ trống |
| C3: Nhập số điện thoại hợp lệ | E3: Thông báo: Số điện thoại phải bao gồm 10 số |
| C4: Bỏ trống CMND | E4: CMND không được bỏ trống |
| C5: Nhập CMND hợp lệ | E5: Thông báo: CMND phải bao gồm 9 số |
| C6: Bỏ trống địa chỉ | E6: Địa chỉ không được bỏ trống |
| C7: Bỏ trống tên tài khoản | E7: Tên tài khoản không được bỏ trống |
| C8: Nhập tên tài khoản không hợp lệ | E8: Tên tài khoản không được trùng |
| C9: Bỏ trống mật khẩu | E9: Mật khẩu không được bỏ trống |
| C10: Bỏ trống ảnh | E10: Mặc định là NoImage |
| C11: Bỏ trống ngày sinh | E11: Ngày sinh nhân viên không được bỏ trống |
| C12: Nhập ngày sinh không hợp lệ | E12: Nhân viên phải lớn hơn 18 tuổi |
|  | E13: Thêm thành công |

(b) Đồ thị nhân quả

(c) Bảng quyết định

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | TC1 | TC2 | TC3 | TC4 | TC5 | TC6 | TC7 | TC8 | TC9 | TC10 | TC11 | TC12 | TC13 |
| C1 | Y | N | N | N | N | N | N | N | N | N | N | N | N |
| C2 |  | Y | N | N | N | N | N | N | N | N | N | N | N |
| C3 |  |  | Y | N | N | N | N | N | N | N | N | N | N |
| C4 |  |  |  | Y | N | N | N | N | N | N | N | N | N |
| C5 |  |  |  |  | Y | N | N | N | N | N | N | N | N |
| C6 |  |  |  |  |  | Y | N | N | N | N | N | N | N |
| C7 |  |  |  |  |  |  | Y | N | N | N | N | N | N |
| C8 |  |  |  |  |  |  |  | Y | N | N | N | N | N |
| C9 |  |  |  |  |  |  |  |  | Y | N | N | N | N |
| C10 |  |  |  |  |  |  |  |  |  | Y | N | N | N |
| C11 |  |  |  |  |  |  |  |  |  |  | Y | N | N |
| C12 |  |  |  |  |  |  |  |  |  |  |  | Y | N |
| C13 |  |  |  |  |  |  |  |  |  |  |  |  | N |
| E1 | X |  |  |  |  |  |  |  |  |  |  |  |  |
| E2 |  | X |  |  |  |  |  |  |  |  |  |  |  |
| E3 |  |  | X |  |  |  |  |  |  |  |  |  |  |
| E4 |  |  |  | X |  |  |  |  |  |  |  |  |  |
| E5 |  |  |  |  | X |  |  |  |  |  |  |  |  |
| E6 |  |  |  |  |  | X |  |  |  |  |  |  |  |
| E7 |  |  |  |  |  |  | X |  |  |  |  |  |  |
| E8 |  |  |  |  |  |  |  | X |  |  |  |  |  |
| E9 |  |  |  |  |  |  |  |  | X |  |  |  |  |
| E10 |  |  |  |  |  |  |  |  |  | X |  |  |  |
| E11 |  |  |  |  |  |  |  |  |  |  | X |  |  |
| E12 |  |  |  |  |  |  |  |  |  |  |  | X |  |
| E13 |  |  |  |  |  |  |  |  |  |  |  |  | X |

(d) Testcase

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Testcase ID | Test case Name | Description | Steps | Expected Result |
| TC01 | TC01\_TênNhanVienRong | Bỏ trống họ tên | Bỏ trống họ tên | Tên nhân viên không được bỏ trống |
| TC02 | TC02\_SDT\_Rong | Bỏ trống số điện thoại | + Bỏ trống SDT | Số diện thoại không được bỏ trống |
| TC03 | TC03\_SDT\_Sai | Nhập SDT không hợp lệ | + Nhập họ tên  + Nhập SDT sai | Số điện thoại phải bao gồm 10 số |
| TC04 | TC04\_CMND\_Rong | Bỏ trống CMND | + Nhập họ tên  + Nhập SDT | CMND không được bỏ trống |
| TC05 | TC05\_CMND\_Sai | Nhập CMND không hợp lệ | + Nhập họ tên  + Nhập SDT  + Nhập CMND sai | CMND phải bao gồm 9 số |
| TC06 | TC06\_DiaChi\_Rong | Bỏ trống địa chỉ | + Nhập họ tên  + Nhập SDT  + Nhập CMND | Địa chỉ không được bỏ trống |
| TC07 | TC07\_TenTK\_Rong | Bỏ trống tên tài khoản | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ | Tên tài khoản không được bỏ trống |
| TC08 | TC08\_TenTK\_Sai | Nhập TenTK không hợp lệ | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ  + Nhập TenTK không hợp lệ | TenTK không được trùng |
| TC09 | TC09\_Password\_Rong | Bỏ trống password | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ  + Nhập TenTK | Mật khẩu không được bỏ trống |
| TC10 | TC10\_Anh\_Rỗng | Bỏ trống Anh | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ  + Nhập TenTK  + Nhập mật khẩu | Anh mặc định là noimage |
| TC11 | TC11\_NgaySinh\_Rỗng | Bỏ trống ngày sinh | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ  + Nhập TenTK  + Nhập mật khẩu | Ngày sinh không được bỏ trống |
| TC12 | TC12\_NgaySinh\_Sai | Nhập ngày sinh sai | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ  + Nhập TenTK  + Nhập mật khẩu  +Nhập ngày sinh sai | Ngày sinh phải lớn hơn 17 |
| TC13 | TC13\_ThemNhanVienMoi | Nhập tất cả thông tin hợp lệ | + Nhập họ tên  + Nhập SDT  + Nhập CMND  + Nhập địa chỉ  + Nhập TenTK  + Nhập mật khẩu  +Nhập ngày sinh | Thêm thành công |

(e) TestData

|  |  |  |  |
| --- | --- | --- | --- |
| No. | Test Case | Test Data | Result Expected |
| 1 | TC01 | Họ tên = null | Tên nhân viên không được bỏ trống |
| 2 | TC02 | Họ tên = Nguyễn Đạt  Số điện thoại = null | Số diện thoại không được bỏ trống |
| 3 | TC03 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901 | Số điện thoại phải bao gồm 10 số |
| 4 | TC04 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = null | CMND không được bỏ trống |
| 5 | TC05 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258 | CMND phải bao gồm 9 số |
| 6 | TC06 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 025823478  Địa chỉ = null | Địa chỉ không được bỏ trống |
| 7 | TC07 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTk = null | TenTK không được bỏ trống |
| 8 | TC08 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTK = dat | TenTK không được trùng |
| 9 | TC09 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTK = dat  Mật khẩu = null | Mật khẩu không được bỏ trống |
| 10 | TC10 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTK = dat  Mật khẩu = 111222  Ảnh = null | Ảnh mặc định là Noimage |
| 11 | TC11 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTK = dat  Mật khẩu = 111222  Ảnh = null  Ngày sinh = null | Ngày sinh không được để trống |
| 12 | TC12 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTK = dat  Mật khẩu = 111222  Ảnh = null  Ngày sinh = 31/10/2003 | Tuổi phải lớn hơn 17 |
| 13 | TC13 | Họ tên = Nguyễn Đạt  Số điện thoại = 0901316789  CMND = 0258234780  Địa chỉ = Tp.HCM  TenTK = dat  Mật khẩu = 111222  Ảnh = null  Ngày sinh = 31/10/1999 | Thêm thành công |

# **TÀI LIỆU THAM KHẢO**

* <https://tailieu.vn/doc/bao-cao-thuc-tap-de-tai-quy-trinh-mua-hang-ban-hang-tai-chuoi-cua-hang-tien-ich-circle-k-1256184.html?fbclid=IwAR3HYLR2w3tzYa9_9tn38teW2dwtei5fOGqkRKnCAIAfpOgwe4AEfLbKXGU>