

```

DECLARE
v_total_price shopping_cart.total_price%TYPE;
BEGIN
SELECT total_price INTO v_total_price FROM shopping_cart WHERE shopping_cart_id = 123;

IF v_total_price <= 0 THEN
RAISE_APPLICATION_ERROR(-20001 , 'Total price must be greater than 0');
END IF;
EXCEPTION
WHEN OTHERS THEN
DBMS_OUTPUT.PUT_LINE('Error: ' SQLCODE ' - ' SQLERRM);
END;

```

```

DECLARE
book_id NUMBER(10);
title VARCHAR2(100);
author VARCHAR2(50);
publisher VARCHAR2(50);
publication_date DATE;
price NUMBER(10,2);
genre VARCHAR2(50);
invalid_price EXCEPTION;

BEGIN
SELECT Book_ID, Title, Author, Publisher, Publication_Date, Price, Genre
INTO book_id, title, author, publisher, publication_date, price, genre
FROM Book
WHERE Book_ID = 123; -- Replace with the book ID you want to retrieve

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IF price <= 0 THEN
RAISE invalid_price;
ELSE
INSERT INTO Book(Book_ID, Title, Author, Publisher, Publication_Date, Price, Genre)
VALUES(book_id, title, author, publisher, publication_date, price, genre);
END IF;

```

```

EXCEPTION
WHEN invalid_price THEN
DBMS_OUTPUT.PUT_LINE('Invalid price entered for book: ' title);
WHEN OTHERS THEN
DBMS_OUTPUT.PUT_LINE('An error occurred: ' || SQLERRM);
END;

```

```

DECLARE
u_id book.book_id%type;
u_title book.title%type;
u_author book.author%type;
u_publisher book.publisher%type;
u_publication_date book.publication_date%type;

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```
u_price book.price%type;
u_genre book.genre%type;
ex_invalid_title EXCEPTION;
BEGIN
u_id := 13;
u_title := 'War';
u_author := 'Leo Tolstoi';
u_publisher := 'MosBooks';
u_publication_date := '03/05/1849';
u_price := 5.99;
u_genre := 'Roman';

IF Length(u_title) < 5 THEN
RAISE ex_invalid_title;
ELSE
INSERT INTO book(book_id, title, author, publisher, publication_date, price, genre)
VALUES(u_id, u_title, u_author,
u_publisher, u_publication_date, u_price, u_genre);
END IF;

EXCEPTION
WHEN ex_invalid_title THEN
dbms_output.put_line('The book title's characters number should be equal or more than 5');
WHEN others THEN
dbms_output.put_line('Error!');
END;
```