```
. 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
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;
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 := \frac{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;