1. Create database Library.
2. Create tables in this database:

Authors (author_ID SERIAL PRIMARY KEY, first_name VARCHAR(50), last_name VARCHAR(50), birth_date DATE)

Books (book_ID SERIAL PRIMARY KEY, title VARCHAR(100), publication_year INTEGER, available_copies INTEGER, author_ID SERIAL FOREIGN KEY (author_ID) REFERENCES authors(author_ID))

Customers (customer_ID SERIAL PRIMARY KEY, first_name VARCHAR(50), last_name VARCHAR(50), email VARCHAR(100), phone_number VARCHAR(20))

Borrowed_books (borrow_ID INT PRIMARY KEY NOT NULL, book_ID INT, customer_ID INT, borrow_date DATE, return_date DATE, FOREIGN KEY (book_ID) REFERENCES books(book_ID), FOREIGN KEY (customer_ID) REFERENCES customers(customer_ID))

3. Fill the tables:
   INSERT INTO Authors (author_ID, first_name, last_name, birth_date)
   VALUES
       (1, 'Stephen', 'King', '21/09/1947'),
       (2, 'J.K.', 'Rowling', '31/07/1965'),
       (3, 'George', 'Orwell', '25/06/1903'),
       (4, 'J.R.R.', 'Tolkien', '03/01/1892'),
       (5, 'Agatha', 'Christie', '15/09/1890'),
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       (7, 'Mark', 'Twain', '30/11/1835'),
       (8, 'Harper', 'Lee', '28/04/1926'),
       (9, 'Leo', 'Tolstoy', '09/09/1828'),
       (10, 'Jane', 'Austen', '16/12/1775'),
       (11, 'Fyodor', 'Dostoevsky', '11/11/1821'),
       (12, 'Charles', 'Dickens', '07/02/1812'),
       (13, 'Gabriel', 'García Márquez', '06/03/1927'),
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       (15, 'William', 'Faulkner', '25/09/1897'),
       (16, 'Herman', 'Melville', '01/08/1819'),
       (17, 'Emily', 'Brontë', '30/07/1818'),
       (18, 'Aldous', 'Huxley', '26/07/1894'),
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   INSERT INTO Books (book_ID, title, publication_year, available_copies, author_ID)
   VALUES
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INSERT INTO Customers (customer_ID, first_name, last_name, email, phone_number)
VALUES
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  (2, 'Aigerim', 'Kenzhebayeva', 'aigerim123@gmail.com', '+77052345678'),
  (3, 'Bakytzhan', 'Sultanov', 'bakytzhan@gmail.com', '+77012655457'),
  (4, 'Dinara', 'Ismailova', 'dinaraisi@gmail.com', '+77088734024'),
  (5, 'Erlan', 'Nurzhanov', 'erlan.nurzhanov@gmail.com', '+77082134567'),
  (6, 'Gaukhar', 'Akhmetova', 'gaukhar.a@gmail.com', '+77011231234'),
  (7, 'Zhanar', 'Kulbekova', 'zhanar.k@gmail.com', '+77017778899'),
  (8, 'Azamat', 'Mukhametzhanov', 'azamat.m@gmail.com', '+77083456789'),
  (9, 'Aisulu', 'Sarsenova', 'aisulu.s@gmail.com', '+77013476923'),
  (10, 'Nurzhan', 'Ospanov', 'nurzhan.o@gmail.com', '+77014659318'),
  (11, 'Aizada', 'Zhakupova', 'aizada.z@gmail.com', '+77776502360'),
  (12, 'Zarina', 'Akhmetova', 'zarina.a@gmail.com', '+77053297930'),
  (13, 'Abdul', 'Sultanov', 'abdul.s@gmail.com', '+77086516265'),
  (14, 'Aizere', 'Tulegenova', 'aizere.t@gmail.com', '+77056565567'),
  (15, 'Azhar', 'Rakhimova', 'azhar.r@gmail.com', '+77055457651'),
  (16, 'Akbota', 'Kadirbekova', 'akbota.k@gmail.com', '+77085471551'),
  (17, 'Rustem', 'Kulzhabaev', 'rustem.k@gmail.com', '+77087547156'),
  (18, 'Sultan', 'Khamzin', 'sultan.k@gmail.com', '+77777567567'),
  (19, 'Aisana', 'Zhunussova', 'aisana.z@gmail.com', '+77051576113'),
  (20, 'Kazbek', 'Nurgaliev', 'kazbek.n@gmail.com', '+77084554651'),
  (21, 'Madina', 'Aitkulova', 'madina.a@gmail.com', '+77012461534'),
  (22, 'Erbol', 'Tursynov', 'erbol.t@gmail.com', '+77055146357'),
  (23, 'Dana', 'Omarova', 'dana.o@gmail.com', '+77774974685'),
  (24, 'Bakdaulet', 'Bakdauletov', 'bakdaulet.b@gmail.com', '+77058756464'),
  (25, 'Akmaral', 'Kenzhebayeva', 'akmaral.k@gmail.com', '+77085136542'),
  (26, 'Ainura', 'Sarsenova', 'ainura.s@gmail.com', '+77055561689'),
  (27, 'Rustem', 'Zhunissov', 'rustem.z@gmail.com', '+77771616548'),
  (28, 'Amina', 'Khamzina', 'amina.k@gmail.com', '+77012556443'),
  (29, 'Alibek', 'Kenzhebayev', 'alibek.k@gmail.com', '+77056564663'),
  (30, 'Ainur', 'Ospanova', 'ainur.o@gmail.com', '+77054556446'),
  (31, 'Daulet', 'Sarsenov', 'daulet.s@gmail.com', '+77084718156'),
  (32, 'Zarina', 'Nurzhanova', 'zarina.n@gmail.com', '+77778794755'),
  (33, 'Adil', 'Mukhametzhanov', 'adil.m@gmail.com', '+77087443215'),
  (34, 'Gulzhan', 'Kadirbekova', 'gulzhan.k@gmail.com', '+77051245647'),
  (35, 'Nurbol', 'Rakhimov', 'nurbol.r@gmail.com', '+77055657545'),
  (36, 'Aigerim', 'Zhunusova', 'aigerim.z@gmail.com', '+77778498097'),
  (37, 'Baurzhan', 'Aitkulov', 'baurzhan.a@gmail.com', '+77056543098'),
  (38, 'Saniya', 'Kenzhebayeva', 'saniya.k@gmail.com', '+77087654325'),
  (39, 'Raihan', 'Omarov', 'raihan.o@gmail.com', '+77084121218'),
  (40, 'Asylbek', 'Tulegenov', 'asylbek.t@gmail.com', '+77774651276'),
  (41, 'Aizere', 'Nurgalieva', 'aizere.n@gmail.com', '+77055434652'),
  (42, 'Amina', 'Aitkulova', 'amina.a@gmail.com', '+77053655484'),
  (43, 'Bakdaulet', 'Kadirbekov', 'bakdaulet.k@gmail.com', '+77776534655'),
  (44, 'Dina', 'Sultanova', 'dina.s@gmail.com', '+77085653643'),
  (45, 'Zhanat', 'Nurzhanov', 'zhanat.n@gmail.com', '+77082221791'),
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(47, 'Ainura', 'Sarsenova', 'ainura.s@gmail.com', '+77055362133'),
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(49, 'Amina', 'Khamzina', 'amina.k@gmail.com', '+77052984789'),
(50, 'Alibek', 'Kenzhebayev', 'alibek.k@gmail.com', '+77083872379'),
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(52, 'Daulet', 'Sarsenov', 'daulet.s@gmail.com', '+77058675457'),
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(55, 'Gulzhan', 'Kadirbekova', 'gulzhan.k@gmail.com', '+77088572389'),
(56, 'Nurbol', 'Rakhimov', 'nurbol.r@gmail.com', '+77085765568'),
(57, 'Aigerim', 'Zhunusova', 'aigerim.z@gmail.com', '+77014732891'),
(58, 'Baurzhan', 'Aitkulov', 'baurzhan.a@gmail.com', '+77052361234'),
(59, 'Saniya', 'Kenzhebayeva', 'saniya.k@gmail.com', '+77056162428'),
(60, 'Raihan', 'Omarov', 'raihan.o@gmail.com', '+77772688465');

INSERT INTO borrowed_books (borrow_ID, book_ID, customer_ID, borrow_date, return_date)
VALUES
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(137, 37, 9, '07-05-2023', '16-05-2023'),
(138, 26, 52, '08-05-2023', '17-05-2023'),
(139, 19, 2, '09-05-2023', '18-05-2023'),
(140, 55, 46, '10-05-2023', '19-05-2023'),
(141, 68, 32, '11-05-2023', '20-05-2023'),
(142, 22, 23, '12-05-2023', '21-05-2023'),
(143, 82, 38, '13-05-2023', '22-05-2023'),
(144, 4, 1, '14-05-2023', '23-05-2023'),
(145, 42, 50, '15-05-2023', '24-05-2023'),
(146, 20, 44, '16-05-2023', '25-05-2023'),
(147, 79, 51, '17-05-2023', '26-05-2023'),
(148, 84, 26, '18-05-2023', '27-05-2023'),
(149, 72, 4, '19-05-2023', '28-05-2023'),
(150, 75, 40, '20-05-2023', '29-05-2023');
```

4. Remove column available_copies from Books table.
5. Calculate the total number of books published before the year 2000.
6. List book titles, publication year and for the books published before 1920 output in an additional column "Category 1", from 1920 to 1980 output "Category 2", for all others output "Category 3".
7. Retrieve the first names of customers in uppercase, give aliases.
8. Calculate the total number of customers who borrowed books.
9. List authors whose name contains a dot after the first letter of the name.
10. List the first 10 customers in alphabetical order of their last names.
11. Extract the first 3 characters from each author's last name.
12. Find the book with the earliest publication year.
13. Retrieve the length of each book title.
14. Combine the title and publication year of books in a single column with a hyphen in between.
15. Extract the phone numbers without prefix(e.g. +7777) for each customer