**📊 Usage & Operations Analysis**

1. **Which book has been issued the most number of times?**  
   (Use issued\_status and group by issued\_book\_name or issued\_book\_isbn.)
2. **Which members have not returned all the books they issued?**  
   (Compare issued\_status and return\_status using issued\_id or isbn.)
3. **Which employee has issued the highest number of books?**  
   (Aggregate on issued\_emp\_id from issued\_status.)
4. **What is the average rental price of books by category?**  
   (Use the books table and aggregate on category.)
5. **What is the average duration of book returns by category or author?**  
   (Join issued\_status and return\_status, calculate date difference.)

**📈 Trend & Time-Series Analysis**

1. **How many books were issued each month over the past year?**  
   (Use issued\_date, extract month/year and group.)
2. **Which day of the week sees the highest book issues?**  
   (Use TO\_CHAR(issued\_date, 'Day') and aggregate.)
3. **Identify members who registered in the last 6 months but have not issued any books.**  
   (Use members and left join with issued\_status.)

**🔄 Return & Delay Insights**

1. **Which books are most often returned late (based on average delay)?**  
   (Join issued\_status and return\_status, compute delay.)
2. **How many issued books are still not returned?**  
   (Find issued\_ids not present in return\_status.)
3. **List of members with frequent late returns (e.g., more than 3 times).**

**🧮 Cost & Revenue Calculations**

1. **What is the total revenue generated from book rentals per category?**  
   (Use books.rental\_price and count of issued\_status per category.)
2. **Which branch contributes the most in terms of book rentals?**  
   (Join employees → branch and issued\_status.)

**👥 Member Behavior Analysis**

1. **Top 5 members who borrow the most expensive books on average.**  
   (Join issued\_status → books, then compute average rental\_price per member.)
2. **What percentage of books are borrowed by the top 10% of members (Pareto analysis)?**

**🧠 Advanced & Correlation-Based**

1. **Does the position of the employee (e.g., 'Librarian', 'Clerk') influence the number of books issued?**  
   (Join issued\_status → employees, group by position.)
2. **Find the correlation between the number of books a member issues and their return delays.**  
   (Compute for each member: count of books issued, and avg delay in return.)