***Question 1 &2***

**Entities:**

1. BOOKS
2. AUTHORS
3. PUBLISHERS
4. EDITORS
5. SALES
6. CUSTOMERS
7. BOOK\_AUTHOR\_PUBLISHER\_RELATIONSHIP
8. BOOK\_EDITOR\_RELATIONSHIP

**Properties:**

1. **BOOK\_ID (PK)**
2. BOOK\_NAME
3. YEAR\_PUBLISHED
4. COUNTRY\_PUBLISHED
5. PRICE
6. **AUTHOR\_ID (PK)**
7. AUTHOR\_NAME
8. AUTHOR\_EMAIL
9. AUTHOR\_YOB
10. AUTHOR\_ADDRESS
11. **PUBLISHER\_ID (PK)**
12. PUBLISHER\_NAME
13. PUBLISHER\_ADDRESS
14. PUBLISHER\_EMAIL
15. **EDITOR\_ID (PK)**
16. EDITOR\_NAME
17. EDITOR\_ADDRESS
18. EDITOR\_EMAIL
19. **ORDER\_ID (PK)**
20. ORDER\_DATE
21. PAID\_AMOUNT
22. **CUSTOMER\_ID (PK)**
23. QUANTITY\_SOLD
24. CUSTOMER\_NAME
25. CUSTOMER\_ADDRESS
26. CUSTOMER\_EMAIL
27. ROYALTIES\_AMNT

***Question 3.***

Table BOOKS, Table BOOK\_AUTHOR\_PUBLISHER\_RELATIONSHIP, 1:N

Table AUTHORS, Table BOOK\_AUTHOR\_PUBLISHER\_RELATIONSHIP, 1:N

Table PUBLISHERS, Table BOOK\_AUTHOR\_PUBLISHER\_RELATIONSHIP, 1:N

Table SALES, Table BOOKS, N:1

Table SALES, Table AUTHORS, N:1

Table SALES, Table CUSTOMERS, N:1

Table BOOK\_AUTHOR\_PUBLISHER\_RELATIONSHIP, table BOOK\_EDITOR\_RELATIONSHIP, N:N

Table BOOK\_EDITOR\_RELATIONSHIP, table EDITORS, N:1