

## RECOMMENDED READING

### Printed books

1. S. Shrivastava, N. Srivastav, Solutions Architect's Handbook: Kick-start your solutions architect career by learning architecture design principles and strategies, Packt Publishing Ltd, 2020, 490 p.
2. A. Dennis, B. H. Wixom, R. M. Roth, Systems Analysis and Design, John Wiley & Sons, 2019, 464 p.
3. G. S. W. Lam et al., Business Rules: Management and Execution, Future Strategies Inc., 2020, 187 p.
4. P. Zhang, Practical Guide for Oracle SQL, T-SQL and MySQL, CRC Press, 2017, 202 p.
5. R. Turner, SQL: The Ultimate Intermediate Guide to Learn SQL Programming Step by Step, Publishing Factory, 2020, 221 p.
6. C. Mehta et al. MySQL 8 Administrator's Guide: Effective guide to administering high-performance MySQL 8 solutions, Packt Publishing Ltd, 2018, 510 p.
7. A. W. West, Steve Prettyman, Practical PHP 7, MySQL 8, and MariaDB Website Databases: A Simplified Approach to Developing Database-Driven Websites, Apress, 2018, 546 p.
8. P. Karthik, Web Applications using JSP (Java Server Page): Develop a fully functional web application, BPB Publications, 2019, 988 p.
9. M. Negi, Fundamentals of Database Management System: Learn essential concepts of database systems, BPB Publications, 2019, 175 p.
10. L. Friedrichsen et al. Concepts of Database Management, Cengage Learning, 2020, 432 p.
11. R. Hogan, A Practical Guide to Database Design, CRC Press, 2018, 430 p.
12. J. W. Krogh, MySQL 8 Query Performance Tuning: A Systematic Method for Improving Execution Speeds, Apress, 2020, 965 p.

13.A. Pajankar, Learn SQL with MySQL: Retrieve and Manipulate Data Using SQL Commands with Ease, BPB Publications, 2020, 132 p.

14.K. Appigatla, MySQL 8 Cookbook: Over 150 recipes for high-performance database querying and administration, Packt Publishing Ltd, 2018, 446 p.

15.M. Lathkar, Python Data Persistence: With SQL and NOSQL Databases, BPB Publications, 2019, 316 p.

### **Internet resources**

1. MySQL Tutorial. URL: <https://www.tutorialspoint.com/mysql/index.htm>
2. SQL Tutorial. URL: <https://www.w3schools.com/sql/>
3. HTML Tutorial. URL: <https://www.tutorialspoint.com/html/index.htm>
4. PHP Tutorial. URL: <https://www.tutorialspoint.com/php/index.htm>