

**AGRASEN MAHAVIDYALAYA RAIPUR**  
**CENTER CODE-133**  
**TERM END ASSINGMENT**  
**B.COM II nd YEAR COMPUTER APPLICATION-II**  
**SUBJECT -RELATIONAL DATABASE MANAGEMENT SYSTEM**

**Time-3 Hr.**

**Total Marks - 75**

**I- Attempt any two questions from each unit all question carry equal marks.**

**UNIT -I**

- 1. What do you mean by DBMS? Explain different features of DBMS?**
- 2. Define generalization and specialization with suitable example?**
- 3. What do you know about ER Model? Explain with example?**

**UNIT -II**

- 4. Explain strong and weak entities?**
- 5. Explain function Dependencies?**
- 6. What do you mean by Relational Database.**

**UNIT -III**

- 7. Explain 1NF and 2NF?**
- 8. What do you mean by decomposition?**
- 9. What is multivalued dependency?**

**UNIT -IV**

- 10. What do you know about SQL? Explain any two SQL commands with syntax?**
- 11. Explain DDL and DML with suitable examples?**
- 12. What are the views.**

**UNIT -V**

- 13. What is Exception Handling? Explain in detail?**
- 14. Explain the various security features available in PL/SQL?**
- 15. Write the PL/SQL function to calculate principle of Interest (PI)?**