DHARMAPRUAM ADHINAM ARTS COLLEGE, DHARMAPURAM

III B.Sc.(INFORMATION TECHNOLOGY)

DATABASE SYSTEM – QUESTION BANK

PART A

1. Define Data.

2. Define Data dictionary.

3. What is data abstraction?

4. Define DML.

5. What is attributes?

6. What is Super key?

7. What is DDL.

8. Define Schema

9. Define Instance.

10. What is super key?

11. What is candidate key?

12. What is meant by Null value?

13. What is relational query language?

14. Write a note on rename operation.

15. What is meant by entity?

16. Name any two operations in Relational algebra.

17. Give the expansion for SQL.

18. Write a command for create view with eg.

19. What is Referential Integrity.

20. List the types of Joins.

21. When an entity is said to be weak?

22. What is the purpose of Order by clause?

23. Define QBE.

24. Write about Domain relational calculus.

25. Write note on ER model.

26. What is atomic domain?

27. What is normalization?

28. What is functional dependency?

29. Define BCNF.

30. What do you mean by multivalue dependency