

ADVANCED DATABASE MANAGEMENT SYSTEM

Semester	Subject Code	Category	Lecture Hrs		Theory Hrs		Practical		Credits
			Per week	Per Sem	Per week	Per Sem	Per week	Per Sem	
II	21CPCS 22	CORE PRACT-4	3	45	3	45	0	0	3

COURSE OBJECTIVE

- This practical helps us to develop the real time projects in VB with oracle.

SYLLABUS

Students are advised to use the concepts like Data Normalization, Link between table by means of Foreign keys and other relevant database concepts for developing databases for following problems. The implementation of each problem should have necessary input screen Menu-driven query processing and pleasing reports. The choice of RDBMS is left to the students. Necessary validations must be done after developing database.

1. Library Information Processing
2. Telephone Directory maintenance
3. Gas Booking and delivering system
4. Electricity Bill Processing
5. Pay roll Processing
6. Personal Information System
7. Question Database and Conducting quiz

Distribution of Marks: Program Output with Viva voce: 85% and Record:15%

SYLLABUS DESIGNERS:

- Mrs.G.SANGEETHA LAKSHMI, Assistant professor & HOD, Dept of Computer Science & Applications
- Mrs. S SHANTHI, Assistant professor, Dept of Computer Science & Applications