 RV Educational Institutions

# RV INSTITUTE OF TECHNOLOGY & MANAGEMENT

(Affiliated to VTU, Belagavi and Approved by AICTE, New Delhi)

JP Nagar 8th Phase,Kothanur, Bangalore- 560082

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

DBMS Mini Project (21CSL55) Guidelines:

* Identification of Mini world Problem
* Requirement Specifications
* Schema Diagram
* Conceptual Model using Entity Relationship Diagram(Explanation using all Constraints, Cardinality Ratio etc.)
* Use Nomalization (Minimum 3rd Normal Form)
* Back End:
* Database Design:

**Choose Relational Database Management Systems only**

* Table Creation(Minimum 5 Tables)
* Implement Procedure and Trigger(minimum one of each)
* Front End:
* Design to get all types of inputs
* Use Java, C#, PHP, Python, or any other similar front-end tool.
* All applications must be demonstrated on desktop/laptop as a stand-alone or web based application (Mobile apps on Android/IOS are not permitted.)
* JDBC/ODBC Connectivity
* Execution
* Conclusion

Note: Project Report Format will be sent soon.