19CSE202 Database Management Systems

Project - Review III

Guidelines for students

Evaluation Pattern

Sno	Rollno	Name	Section	Databse Desgin (10)	User Interface (10)	Connectivity (10)	Documentation (10)	CO3 Q&A Normalization (5)	CO4 Q&A Transaction - Cocurrency (5)	Total (60)

Review Rubrics

Details		Details	Max Marks	
User Interface Design	10	Database Creation	5	
		Database with minimum of 15 tables is ceated,		
Creative design, attractive and well formated disp	9-10	necessary constraints are added and relevant	9-10	
		records are inserted		
Creative design and formating but attractiveness is missing	7-9	Database size is small (ie. , less than ten tables)	7-8	
Creative design and formating but attractive ness is missing		but constraints and inserted records are good		
Design is good but lacking in formating and display	5-7	Database sizeis small and records are good	5-6	
besign is good but lacking in formating and display		but constraints are not enough		
Design is not good and display also not well	2-4	Datatbase size is small, constraints are not	3-4	
		clear and records are dummy		
Worst design	1	Database is very week	0-2	
Not done	0			
Connectivity	10			
Connectivity is working and all the operations are done through	9-10			
connectivity code				
Connectivity is working but not fully	7-8			
connectivity is working but used only for few front end screens.	5-6			
Connectivity is working but tested in only one sample case	3-4			
Connectivity is tried but not working				
Connectivity is not attempted.	0			
Documentation	10	Presentation	10	
Good content and formatting	9-10	Good presentation and clarity in content	9-10	
Content is good, formatting issues	7-9	Good content but lacking in presentation skill	7-9	
Some content are missing	5-7	Presentation is good, but content is missing	5-7	
Content is missing and formatting also poor	2-4	Content is missing and presentation also poor	2-4	
Worst document	1	Worst presentation and content	1	
Not submitted	0	Not presented	0	

- (1) The project groups have to submit 3 items
 - 3.1) The document (PDF format) (as per the document template given).
 - 3.2) The PPT.
 - 3.3) Demo video.

(Link to refer document template and a sample Demo Video : https://amritavishwavidyapeetham-my.sharepoint.com/:f:/g/personal/g_jeyakumar_cb_amrita_edu/ErhCrZRS29FJgx6Gswi5CvUBjWUWoN_I7rG1WLHs1mZ77Tw?e=UxqItg)

Create a folder with your project group number and submit in the one drive link below

Submission Link for **Section E**:

https://amritavishwavidyapeetham-

 $\underline{my.sharepoint.com/:f:/g/personal/c_raghavachari_cb_amrita_edu/EiwA6pAuXnRJik027UT0ILIBWCSIrGWsGqwqExmTv-sD2w?e=hr5VdT$

Submission Link for **Section F:**

https://amritavishwavidyapeetham-

 $\underline{my.sharepoint.com/:f:/g/personal/c_raghavachari_cb_amrita_edu/EvaGf28sslpDloEcSjVleMBWOJRhIHewOkz\\m5fQ-VsCRQ?e=aXn6YY$

The project groups should come with a power point presentation for the review.

(15 Minutes per group)

(I) Content of the PPT (for 7 Minutes)

(a) Project Abstract
(b) Functionality of the project
(c) Database schema (after normalization)
1 Min
1 Min

a. Number of Tables, constraints and sample records.

(d) Sample User Interface Screen - 1 Min
 (e) Explanation on connectivity code. - 2 Min

(II) Demonstration of the project – for 8 Minutes.

(2) The presentation time for each group is 15 Minutes (more focus to be given for demonstration), followed by two viva questions to each student.