From: Prof. SWATI G PESU-EC-CSE Sent: 06 May 2020 01:57 PM

To: pesu-sem-3-sec-a@googlegroups.com; cse-section-e-2nd-year@googlegroups.com; Bhavan

Naik; bhavin chennur; farheen zehra

Subject: DBMS project and revised scheme of evaluation.

Dear Students,

As discussed, please find below revised scheme of evaluation for **UE18CS252 – Database Management Systems** 

ISA-1: 20 marks (completed)
Assignment: 10 marks (completed)
ESA: 50 marks (to be completed)
Project: 20 marks (to be evaluated)

Details of the project...

- The project is being assigned in lieu of ISA-2. Since ISA-2 was individual evaluation, the project needs to be implemented individually by students.
- Scope of the project is to implement a real world example (excluding the ones covered in class and in online sessions)
- Implementation examples to be selected by the student and communicated to their respective teacher.
- The Teacher will approve the implementation example so that duplication is minimized to the extent possible.
- Emphasis is on mainly database application development (topics covered in units 3 and not on front end application development.

Scheme of evaluation is as follows:

Project Implementation Evaluation	Marks
Identifying functional dependencies	2
Identifying keys of the relations based on FDs	2
Normalization	2
Testing for lossless join property	2
Creating the tables including check constraints	2
Creating referential integrity constraints	2
Creating a trigger	2
Writing complex SQL retrieval queries	2
Viva (Topics covered in unit 3)	2
Viva (Topics covered in unit 4)	2
Total	20

- Students need to implement the project before May 31, 2020 and communicate the completion status to their teacher as soon as they finish, so that scheduling of the demonstration can be done immediately. (Students are encouraged to finish the implementation and demo ASAP)
- Students need to demonstrate the implementation to their respective teacher online via zoom/hangout.

- The Teacher will schedule the demonstration during the month of May/June(first week).
- Students need to upload a document with screen shots of successful execution to the individual Google drive folder, which will be shared very soon.

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Thanks & regards

Gambhire Swati S. Assistant professor Department of CSE PESU EC campus Bangalore - 560100

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