**In-Classroom Assignment:**

Training.com, need to design a database to perform the following operations:

Student Registration:

Students need to register themselves first on the database by providing the details:

1. Desired User Id (This must be unique and cannot be null)
2. Desired Password (Password, if no password given then default is abcd
3. Name
4. Date of Birth
5. Gender
6. E-mail
7. Phone
8. Registration date (must always be the current date)
9. Age (To be calculated automatically and stored in year such as 18, 19

Online Test:

1. Conduct online Test for their courses
2. Design a question bank
3. Assess the test performance of the students
4. Generate class performance report

Feedback Module:

As part of the process, they need to

1. Collect periodic feedback from the class for a particular course

Generate and analyze a report of the feedback

Feedback should be done for the following parameters:

Note: The values for the feedback must be collected as

1: Poor

2: Average

3: Satisfactory

4: Good

5: Excellent

1. You are satisfied with the faculty member’s ability to draw participation from the class.

你是否满意教师驾御课堂的能力 ，例如协调纪律，协调各组之间的配合，活跃课堂气氛。

1. Your sessions begin and end on time.

每节课是否都能准时上下课。

1. You are satisfied with the presentation skills of your faculty.

你是否满意教师的演讲和表述能力

1. You are given satisfactory answer to your queries related to the course in this module

你是否满意教师在课堂中对于你所提出的问题而给出的回答。

1. The faculty has thorough knowledge of the contents of the module.

你的教师是否熟练掌握了整个课堂中的知识内容。

1. You are able to understand what your faculty communicates to you.

你是否能够理解教师与你沟通的知识内容

1. You are satisfied with the attitude of your faculty.

你是否满意教师的教学态度。

1. After the feedback is collected from all the students, generate a report of the feedback by calculating the average score for each student and then display the average score of the overall feedback
2. Also, the management want to see the parameter that has a score less than 4.4
3. Also, generate a trainer wise feedback report
4. Also, should be able to provide range of dates **From \_\_\_\_ To AND GENERATE TRAINERWISE OR BATCHWISE FEEDBACK REPORT SUMMARY**

Date: 17th November, 2016

User Table:

1. Store User id and password of Registered students
2. Administrator user id and the password