**CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING**



**Advanced Computing Training School**

**Course Name:** PG- Diploma in Advanced Computing

**Batch:** March 2022

**Module Name:** MS.NET

**Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Max Marks: 40 Marks**

**PRN No: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Duration: 2 Hours**

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# Set 2

**Tool:**      Visual Studio.net

               MySQL ( Connected Data Access Mode)

               .NET Framework

[ASP.NET](http://asp.net/) MVC

**Problem Definition**

1.Design and implement a Web based Feedback Management System as ASP.Net MVC  application.

2.Allow Web Application to have Home Page link with links “Students” to show number students submitted feedback and  “Submit Feedback” .

3.Web  based application will show List of  Topics  which are going to be conducted during Workshop by trainer.

3.Allow student to enter  details  to capture feedback of module  with following information:

•date

•student name

•module

•faculty

•Problem solving Rating (rating value  minimum 1 and maximum 5)

•Presentation skill   (rating value  minimum 1 and maximum 5)

•Comments

4.Prepare necessary database table and apply validations wherever required.

5.Allow staff  to show list of students feedback with their name.

6.Show feedback details of particular student by clicking on his/ her name from List of students view.

7.Apply Bootstrap to all views with proper CSS classes.

8.Build solution using n-Tier architecture with the help of class libraries using  Data Access Layer, Business  Layer and MSQL Database.

9.Apply proper naming convention and indentation  while writing Source code.

10.Demonstrate Application navigation and  Visual studio  Solution structure  with the help of screen.

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**Signature of Student** **Signature of Evaluator** **Signature of Coordinator**