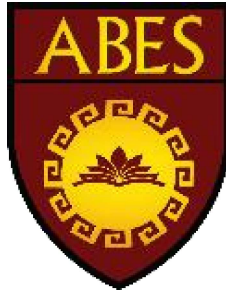


ANNEX – 2



DEPARTMENT OF COMPUTER SCIENCE

ABES ENGINEERING COLLEGE, GHAZIABAD

**INDUSTRIAL TRAINING REPORT SUBMITTED IN PARTIAL FULFILLMENT OF THE
DEGREE OF BACHELOR OF TECHNOLOGY, 2022-23**

From (2019 To 2023)

Satyam Gupta

Computer Engineering

1900320150045

ANNEX-3 (DAILY REPORT FORMAT)

Name of the student:

Satyam Gupta

University roll no.

1900320150045

WEEK 1

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---|--|--------------------------------------|
| Day 1 Date: 21/08/2022 | C# Environment (Tools required for creating C# programming) | |
| Day 2 Date: 22/08/2022 | Program Structure | |
| Day 3 Date: 23/08/2022 | Basic Syntax, Data Types | |
| Day 4 Date: 24/08/2022 | Type Conversion, Variables, Constants, Operators, Decision Making, Loops | |
| Day 5 Date: 25/08/2022 | Encapsulation, Methods | |

Feedback from trainer/mentor:

Name of the student:

Satyam Gupta

University roll no.

1900320150045

WEEK 2

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---------------------------------------|--|--|
| Day 1 Date: 27/08/2022 | Nullables, Arrays, Strings | |
| Day 2 Date: 28/08/2022 | Structure, Enums, Classes, Inheritance | |
| Day 3 Date: 29/08/2022 | Polymorphism, Operator Overloading | |
| Day 4 Date: 30/08/2022 | Interfaces, Namespaces | |
| Day 5 Date: 31/08/2022 | Regular Expressions, Exception Handling, File I/O | |

Feedback from trainer/mentor

Name of the student:

Satyam Gupta

University roll no.

1900320150045

WEEK 3

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---------------------------------------|---|--|
| Day 1 Date: 03/09/2022 | Learning SQL | |
| Day 2 Date: 04/09/2022 | Basics , SQL Data Types | |
| Day 3 Date: 05/09/2022 | SQL Operator, DDL, DML & DCL command | |
| Day 4 Date: 06/09/2022 | SQL Clause (WHERE, AND, OR, WITH, AS, HAVING), SQL Keys | |
| Day 5 Date: 07/09/2022 | Views, Indexes | |

Name of the student:

Satyam Gupta

University roll no.

1900320150045

WEEK 4

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---|---|--|
| Day 1 Date: 10/09/2022 | Stored Procedures, User-defined Functions, Triggers | |
| Day 2 Date: 11/09/2022 | Aggregate Functions, Date Functions | |
| Day 3 Date: 12/09/2022 | String Functions, SQL Server System Functions | |
| Day 4 Date: 13/09/2022 | Visual studio framework overview & ASP.Net webform introduction | |
| Day 5 Date: 14/09/2022 | ASP.Net MVC Introduction | |

Name of the student:

Satyam Gupta

University roll no.

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WEEK 5

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---------------------------------------|---|--|
| Day 1 Date: 17/09/2022 | Page Life Cycle of webform and MVC | |
| Day 2 Date: 18/09/2022 | Project Structure | |
| Day 3 Date: 19/09/2022 | Web.config, Global.asax, startup.cs, .csproj | |
| Day 4 Date: 20/09/2022 | ViewData, TempData, ViewBag etc with its implementation | |
| Day 5 Date: 21/09/2022 | All Web Forms Server Controls like Label, TextBox, Button, Panel, Hyperlink etc | |

Name of the student:

Satyam Gupta

University roll no.

1900320150045

WEEK 6

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---|--|--|
| Day 1 Date: 24/09/2022 | Basic layout design with bootstrap, Database connectivity in .net Webform and .net MVC | |
| Day 2 Date: 25/09/2022 | CRUD Operation using webform and .net MVC | |
| Day 3 Date: 26/09/2022 | Single/Multiple File Upload in webform as well as MVC | |
| Day 4 Date: 27/09/2022 | Implementing validation, Javascript/Jquery/Ajax call with .Net MVC | |
| Day 5 Date: 28/09/2022 | Auto/Searchable Dropdown Binding, ASP.Net Webform validators | |

Feedback from trainer/mentor:

Name of the student:

Satyam Gupta

University roll no.

1900321290003

WEEK 7

| DAY & DATE | REPORT | REMARKS & SIGNATURE OF INSTRUCTOR |
|---------------------------------------|--|--|
| Day 1 Date: 01/10/2022 | Session/ ViewState/ Cookies / Cache implemetation using .net MVC, Query String handling in using .net MVC | |
| Day 2 Date: 02/10/2022 | Partial View / Master Page/ Layout View, Authentication in Webform /MVC | |
| Day 3 Date: 03/10/2022 | Routing in MVC and Webform, Scaffolding, Filters in MVC | |
| Day 4 Date: 04/10/2022 | Emailer in MVC, Creating, Consuming APIs in MVC, Razor Engine | |
| Day 5 Date: 05/10/2022 | Razor Code Expression, Razor HTML Helpers, Razor Code Block | |

Feedback from trainer/mentor: