#### Student: \_\_\_\_\_Yoonsuk Cho\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Section: \_\_\_\_\_\_4\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## Marking Sheet – 01: Core MVC Basics

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| --- | --- |
| **MVC Project**   * Project correctly named **XXBusService** (XX are student’s initials) * Project created using ASP.NET Core’s MVC template | / 1  / 1 |
| **Footer:**   * Name & section, name is an email hyperlink * About and Contact hyperlinks moved to footer’s right side, still in one line | / 1  / 1 |
| **Database**   * Entity Framework models & database context correctly generated in ~/Models * Connection string’s name is in appsettings.json * Dependency Injection for context implemented in Startup.cs * Constructor expecting the connection string as an option added to context | / 2  / 1  / 1  / 1 |
| **XXBusRouteController**   * Controller named correctly * Menu contains a link that calls the Index action of the controller * Index page title and heading correct (“Bus Route Listing”) * Create, Edit, Delete, Details and Index work correctly * The bus route code displays on all screens: user can touch it only on Create | / 1  / 2  / 1  / 2  / 5 |
| **XXBusStopController**   * Controller named correctly * Menu contains a link that calls the Index action of the controller * Create, Edit, Delete, Details and Index work correctly * The bus stop number displays on all screens: user can touch it only on Create * Hash codes correctly calculated edit & create, user cannot enter it | / 1  / 2  / 2  / 2  / 2 |
| **Base Mark**  Comments Incorrect: Programs Actions @1%  Late: days @20%/day  **Final Mark** | / 29  / 29 |