55157 A: SharePoint 2016 Business Intelligence

I. Overview of SharePoint Business Intelligence Services and Features

This module provides an overview of SharePoint Business Intelligence Services and features.

- A. SharePoint BI Services
- B. SharePoint BI Features

II. Configuring SharePoint Sites for Business Intelligence

This module explains how to configure an existing team site for BI.

- A. SharePoint Business Intelligence Site Template
- B. Configuring an Existing SharePoint Team Site for Business Intelligence

Lab : Configuring SharePoint Team Site for Business Intelligence

 Configuring SharePoint Team Site for Business Intelligence

III. Excel Services in SharePoint

This module explains how to use Excel Services.

- A. Viewing Excel Spreadsheets with SharePoint Excel Services
- B. Using SharePoint Excel Services Web Part
- C. Basic Excel Services Farm Configuration Options
- D. Refreshing Data Sources with SharePoint Excel Services

Lab : Configuring Excel Services Farm Options

 Configuring Excel Services Farm Options

Lab: Refreshing Data with Excel Services

Refreshing Data with Excel Services

IV. Visio Services in SharePoint

This module explains how to use Visio Services.

- A. Configuring Visio Services Farm Settings
- B. View Visio Drawings with SharePoint Visio Services
- C. Attaching Data to Visio Drawings

Lab: Using SharePoint Visio Services

Using SharePoint Visio Services

V. SharePoint PowerPivot Add-on This

module explains how to work with PowerPivot Models, Farm Settings, and Gallery.

- A. Overview of PowerPivot Data Models
- B. Configuring PowerPivot Farm Settings
- C. Creating a PowerPivot Gallery
- D. PowerPivot Data Refresh Options

Lab: Configuring PowerPivot for SharePoint

 Configuring PowerPivot for SharePoint

Lab : Refreshing Data from a PowerPivot Gallery

 Refreshing Data from a PowerPivot Gallery

VI. SharePoint Power View Feature

This module explains how to work with Power View.

- A. Overview of Power View in SharePoint
- B. Configuring Data Sources for Power View Reports
- C. Creating Power View Reports

Lab : Creating a Report with Power View

Creating a Report with Power View

VII. SQL Reporting Services Add-on for SharePoint

This module explains how to work with Reporting Services for SharePoint.

- A. Configuring Reporting Services Farm Settings
 - B. Configuring a SharePoint Library for Reporting Services Reports
 - C. Reporting Services Subscriptions and Alerts
 - D. Report Viewer Web Part

Lab : Adding Reporting Services Reports to a SharePoint Library

 Adding Reporting Services Reports to a SharePoint Library

Lab : Configuring Subscriptions and Alerts to Reports

Configuring Subscriptions and Alerts to Reports

VIII. SharePoint PerformancePoint Services

This module explains how to work with PerformancePoint Services.

- A. Overview of PerformancePoint Services
- B. Configuring SharePoint Lists and Libraries for PerformancePoint
- C. Creating a Data Source
- D. Creating a Score Card and KPI
- E. Creating PerformancePoint Charts and Graphs
- F. Creating PerformancePoint
- Configuring a SharePoint Site for PerformancePoint

Lab: Create a PerformancePoint Dashboard

 Create a PerformancePoint Dashboard

IX. Power BI

This module explains how work with Power BI.

- A. Overview of Power BI
- B. How Power BI fits with SharePoint

Lab: Working with Power BI

Working with Power BI