

## Management Development Programme

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# "Business Intelligence and Analytics Using Power BI"

Date: 20th to 22nd, June 2024



### **About BSSS IAS**

The BSSS Institute of Advanced Studies (BSSS IAS), an AICTEapproved institution, is engaged in education, research, training, and consultancy activities in the areas of management, sustainable development, rural development, social sciences, etc. It strives to provide a comprehensive platform for growth and empower individuals to thrive in their respective fields. It is one of the best Professional Management Institutions engaged in multidisciplinary activities and has collaborated with Assumption University, Thailand, and Synergy University, Russia, for joint research, training, and management education. The Institute envisions emerging as a top Professional Management Institution in Central India by playing a pivotal role in professional management education in the coming years and adorning a path with an undivided focus on quality education and excellence. thereby placing itself as an institution of national and international importance. Its excellent infrastructure provides an environment conducive to academic activities, professional deliberations, and social interactions. BSSS IAS has a strong portfolio of multidisciplinary faculties, experience in national and international consultations and the best training Institute in Central India.

### **Rationale of the Program:**

The program "Business Intelligence and Analytics Using Power BI" has been developed to equip individuals with the skills and knowledge required to become proficient in using Microsoft Power BI for data analysis and reporting. The rationale behind this program is to equip professionals with skills to extract insights and make data-driven decisions. With the rise of big data and the abundance of information available, companies require experts who can translate data into actionable insights. Power BI is a powerful business intelligence tool that enables users to connect, transform, and visualize data in a user-friendly manner. The program aims to provide individuals with a comprehensive understanding of data analysis, data modeling, and data visualization concepts. The Management development programme covers topics such as data exploration, data cleansing, data modeling, and creating dashboards and reports using Power BI. By completing this program, individuals can acquire the skills needed to develop reports, visualizations, and dashboards that provide actionable insights to the business.

### **Programme Objectives:**

- Participants will be able to understand the fundamental concepts of business intelligence and data analytics.
- Participants will be able to connect, transform and visualize data from multiple sources using Power BI.
- Participants will be able to create interactive dashboards and reports that provide actionable insights.
- Participants will be able to use Power BI's data modeling features to create robust and informative visualizations.
- Participants will be able to use Power Bl's collaboration features to share and distribute reports and dashboards with stakeholders.
- Participants will be able to develop data analytics solutions using Power BI that meet business requirements.
- Participants will have hands-on experience in using Power BI to solve real-world business problems.

### **Programme Components:**

- · Introduction to Power BI
- Data Modelling and Visualization
- · Power Query and Data Cleaning
- · Data Analysis and Dashboard Creation
- Advanced Data Modelling Techniques
- · Reports and Publish Online
- Hands on Lab (Power BI Report)

### **Registration Fees**

Non-residential ₹6000/-Residential Double Occupancy ₹8000/-Residential Single Occupancy ₹10,000/-

- Registration fee includes the study material, practice handouts, working lunch, and hi – tea.
- Certificate will be issued to participants who have attended the complete Programme.

### **Register Online**

https://bsssiaserp.com/Common/EventRegistration?vld=32



**Duration - 3 days** 

#### **Programme Cordinators:**

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For further details, please contact: Chairperson – MDP

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