GUIDANCE POINT:- PUNE'S PREMIER EDUCATION HUB

Welcome to Guidance Point, your ultimate destination for comprehensive education and professional development! At Guidance Point, we believe in empowering individuals to unlock their full potential through accessible and high-quality education. With a vast array of courses covering all domains, from technology to arts, business to sciences, we strive to cater to the diverse learning needs of our users. Whether you're a student looking to enhance your academic performance, a professional aiming to upskill or reskill, or an enthusiast eager to explore new interests, Guidance Point is here to guide you every step of the way. What sets us apart is our commitment to excellence. We meticulously curate our course offerings, partnering with the best institutes and industry experts to ensure that you receive top-notch education that is both relevant and practical. Our platform leverages cutting-edge technology and innovative teaching methodologies to deliver engaging and immersive learning experiences.

BENEFITS:-

1. Comprehensive Course:

Our comprehensive course ensures thorough coverage of essential topics, equipping you with a well-rounded understanding of your subject matter, setting a strong foundation for your future endeavors.

2. Top Institute Partnerships:

Through our partnerships with leading institutes, you gain access to world-class resources, expert guidance, and prestigious

certifications, empowering you to excel in your field and stand out among your peers.

3. Advanced Learning Technology:

Leveraging advanced learning technology, we offer dynamic and interactive learning experiences, incorporating simulations, virtual labs, and multimedia resources to enhance comprehension and retention of complex concepts.

4. Supportive Community:

Join our vibrant and supportive community of learners, mentors, and industry professionals, where you can collaborate, seek advice, and find encouragement, fostering a conducive environment for growth and success.

5. Personalized Learning Paths:

Tailor your learning journey to suit your unique needs and goals with our personalized learning paths, allowing you to progress at your own pace and focus on areas that align with your interests and career aspirations.

6. Quality Assurance Standards:

Rest assured that our courses adhere to rigorous quality assurance standards, ensuring that you receive high-quality instruction, updated curriculum, and valuable resources that meet industry benchmarks and standards.

7. Interactive Learning:

Engage in dynamic and interactive learning experiences through our immersive course content, live sessions, quizzes, and discussions, promoting active participation, collaboration, and deeper understanding of the material.

8. Career Opportunities:

Explore abundant career opportunities and pathways in your chosen field, supported by our comprehensive curriculum, industry partnerships, and career services, empowering you to pursue your dream job and achieve professional success.

SYLLABUS

1:INTRODUCTION TO POWER BI AND ITS COMPONENTS

- Overview of Power BI and its role in data analytics
- Introduction to Power BI Desktop, Power BI Service, and Power BI Mobile
- Understanding the components of Power BI: Power Query, Power Pivot, Power View, and Power Map

2: CONNECTING TO DATA SOURCES

- Exploring data connectivity options in Power BI
- Connecting to various data sources such as Excel, SQL Server, Azure, and online services
- Understanding data source settings and options for data retrieval

3: DATA TRANSFORMATION AND CLEANING IN POWER QUERY EDITOR

- Introduction to Power Query Editor for data transformation and cleaning
- Performing data cleansing operations such as removing duplicates, splitting columns, and changing data types

• Applying transformations and shaping data for analysis

4: CREATING DATA MODELS WITH POWER PIVOT

- Understanding data modeling concepts in Power BI
- Creating relationships between tables using Power Pivot
- Implementing calculated columns, measures, and hierarchies for data analysis

5:VISUALIZING DATA WITH POWER BI DESKTOP

- Introduction to data visualization principles
- Creating visualizations such as charts, graphs, maps, and tables in Power BI Desktop
- Enhancing visualizations with formatting, colors, and interactive features

6: CREATING INTERACTIVE REPORTS AND DASHBOARDS

- Designing interactive reports with drill-down, filtering, and sorting capabilities
- Building interactive dashboards by combining multiple visualizations
- Adding slicers, filters, and other interactivity options to reports and dashboards

7: SHARING AND COLLABORATING WITH POWER BI SERVICE

- Publishing reports and dashboards to Power BI Service for sharing with stakeholders
- Collaborating with team members by sharing reports, datasets, and dashboards
- Using Power BI Service features such as data alerts, subscriptions, and commenting for collaboration