

DATA ANALYTICS

Instructor-Led Live Online Classes



Learners









Eduork Pvt. Ltd. is a fast-growing company and a leading IT Skill Solutions company on its way to provide IT Technical Education via online & offline mode. Eduork is a global learning platform that helps students and working professionals to learn anything from anywhere, A company that has immense expertise in transforming careers across industries such as Cloud Computing, Networking, Cyber Security, Data Analytics, Data Science, Web Designing & Development, Business Analysis, and core technology essentials for the IT sector and technical roles, upBrain Skill Solutions provide all-necessary IT technical skills to learners. So, they can be ready for this competitive era. We are creating a pool of talents for global industry requirements. So, the IT industry can overcome its human resource challenges to find the best fit for their organization

Learn From the Best

All our courses are taught by the Top Technology Leaders and are relevant to industry needs. Upon completing acourse, you'll receive a verified completion certificate recognized by Eduork.



Why Choose Us?

- ✓ Instructor-led Live Online Classroom Training
- ✓ Affordable Fee Structure
- High-Quality Hands On Practical Training
- ✓ Live Sessions with Top Technical Trainers
- Get access to courses for your technical skills
- Comprehensive Course Content
- Superb Satisfaction Score
- Earn a certificate when you complete a course
- Fresh graduates who are intent on taking the plunge into the job market
- Career Mentoring & Interview preparations
- 100% placements assistance from top companies



Our learners are able to access their learning material, all associated content and services through a dashboard on connected Desktops/ Laptops/Tablets/ Smartphones. They are also able to attend LIVE Instructor-led training by some of our best instructors, they are also able to view recorded sessions, take quizzes, and interact with their instructors & other joiners.



Data Analytics Course Content

1. Excel (Basic + Advance)
 □ Overview of excel. □ Basic Data Entry in Excel. □ Basic calculation using (Sum, Subtract, Division, Multiplication, Percentage).
☐ Intermediate Excel formula use case (sumif, countif, Averageif,Mod, Floor, Ceiling, Mod, power, max, min,len etc). ☐ Conditional Formating.
□ Different filter option.□ Duplication identification and removal.□ VLOOKUP.□ Xlookup.
☐ IF, ELSE, Nested if with different logical operators. ☐ Time intelligence formula and use case. ☐ Data cleaning using (Right, Left, Mid,Trim).
 □ Power query for data modelling and data cleaning. □ Pivot table and Pivot chat. □ Use of Slicer with different Pivot chat.
 □ Data extraction, Transformation and load. □ Creating pivot using two or multiple sheets. □ Data-modelling and data connection.
☐ Basic statistics. ☐ Project based on sales data, procurement data, financial data from scratch (that include Data cleaning, Vlookup, Pivot table and Pivot chat).
2. Power bi ☐ Overview of Power bi.
☐ Use case of Power bi. ☐ Data injection in power bi. ☐ ETL Using Power query.
 □ Table connection. □ Creating Measure and Calculated Columns using DAX □ Use case of Various chat in power query. □ Time intelligence use case and formula.
Power bi visualization development using various type of visualization.
procurement etc). □ Deployment of power bi dashboards.



Data Analytics Course Content

3. SQL (Structure Query Language)
☐ Overview of SQL. ☐ Overview of Database.
☐ Difference b/w OLAP and OLTP.
☐ Basic SQL query.
☐ Use of where clause, group by clause, logic operator, sort by, in
between .
☐ Various joint of SQL (Left, Right, Full, Union).
□ Nested query.
☐ Window function.
☐ Creating function.
☐ Temporary Table.
4. Python for Data Analytics
☐ Basic python.
☐ Different type of datatype.
☐ List and it's operation (indexing, appending, slicing updating.)
□ Tuple.
□ Dictionary.
□ Set.
☐ For and while loops.
☐ Lambda map, reducer,zip functions.
☐ Pandas, Numpy, Matplotlib, seabon package.
☐ Importing data from excel, csv, mysql.☐ Performing various analytics task such as handling null value,
Casting datatype, extracting data, custom column creating,
exporting data into excel . creating various graph using
matplotlib and seaborn.
matptottib and scaborn.
5. Other support
☐ Resume building.
☐ Moc interview.
☐ Linkdlin account creating.
☐ Github repository creation.
☐ Migration of project into github.



Who Should take this course & why





Course Duration

Weekends-

(Saturday & Sunday -2.5

DURATION 60hrs Hrs/day)

Weekdays -

(Monday To Thursday - 1.5

Hrs/day)

Career Assitance

1. RESUME BUILDING

We help you refine and polish your resume with tips to help you land your coveted job

2. INTERVIEW PREP



We prepare you to face the technical interview rounds with mode Q&A and extensive MOCK Interview

3. PLA CEMENT ASSISTANCE



We give you unlimited interview calls and industry connects as a reference for placement assistance

What Makes Us Different

Career-Oriented Sessions

- · Attend career-oriented sessions by industry experts and prepare your career planning **Mentoring Sessions**
- Get 1:1 guidance at every step in your career transition to "Cloud Engineer"

Mock Interview Preparation

• Prepare with mock interviews including most asked questions by top employers



Placement "A great job is about great fit"

In this ERA of competitions, from an individual human being to an enterprise, even the whole world is dependent on technology, without upgrading skills according to industry needs It becomes very difficult for any fresher to get a job. Even for a working professional, it is very difficult to change His/her Job. We Eduork Pvt Ltd provide Job oriented pieces of training to upgrade technical skills and to walk parallelly with the industries. Eduork provides job-readytraining to all its learners. Our team always focuses on the placement of our students. Because we are not only providing training but also build students skilled, dynamic and best choice for the organizations. On a regular basis, we also conduct personality development programs to prepare students Job ready. We believe in highquality training because we know what organizations want.

Trusted By Amazing Companies























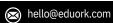














Thank You!

Eduork Pvt. Ltd.

Noida Sector - 15

4th Floor, Bhagwan sahai Tower, Sector-15, Nearby Sector-15, Metro Station, Noida - 201301 U.P. INDIA



Helpline: +91 7065390790 Website:www.eduork.com Email:hello@eduork.com





