**SAP HANA**

SAP HANA is a game-changing, real-time platform for analytics and applications. While simplifying the IT stack, it provides powerful features like: significant processing speed, the ability to handle big data, predictive capabilities and text mining capabilities.

SAP HANA provides the platform to build a new generation of solutions – a powerful foundation to help deliver groundbreaking innovations without disruption. This real-time platform combines high-volume transactions.

 **SAP HANA COURSE CONTENT**

**COURSE DETAILS**

**Objective of SAP HANA training is to prepare the consultants to understand the needs to be done with High performance system rather than a traditional DB.**

 **Duration: 45 working days**

**Timings : Week Days or Week Ends - Flexible**

**Method of Training: Online Instructor Led/ Class room**

**Course Fee: Contact us for fee details**

**\*\*\*\*Study Material Included**

**\*\*\*\*\* At the end of this course you will be working on a Mini project /Case study**

**Note: After the Course, we will be conducting mock interviews and give a report about your performance in the interviews** .

Unit 1: Introduction to SAP HANA

Unit 2: Row Store

Unit 3: Column Store

Unit 4: Data Base engine of HANA

Unit 5: Data Modeling

Unit 6: Administration Overview

Unit 7: Best practices in creating Information models

Unit 8: Attribute view

Unit 9: Analytical view

Unit 10: Calculation view

Unit 11: Performance Optimization techniques in SAP HANA

Unit 12: Variables in HANA

Unit 13: Currency Conversion

Unit 14: Import metadata to SAP HANA using BODS

Unit 15: Import and Exports models

Unit 16: Restricted and Calculated measures

Unit 17: Joins in HANA

Unit 18: BIBO 4.0 Reporting tools connectivity

Unit 19: Create Universe though IDT

Unit 20: Web I Documents and HANA Universe

Unit 21: Lumira

Unit 22: BO Explorer

Unit 23: Crystal Reports for Enterprise

Unit 24: SAP Landscape Transformation

Unit 25: BODS to HANA- ODP Enabled Data source

Unit 26: SAP DXC

Unit 27: Flat file upload to SAP HANA

Unit 28: Creating Data store for ECC and HANA

 Unit 29: Create Data services job and load data to HANA DB

Unit 30: COPA overview and COPA reporting in HANA

Unit 31: Overview of SAP BW on HANA

 **ABOUT INSTRUCTOR**

More than 12 years of Consulting & Teaching experience in different modules of SAP BW versions ( 3.5/ BW 7.0/ 7.3 /7.4 ), BPC, **Primarily SAP HANA 1.0, SP8,SP9**,**SP 10** with SAP Business Objects 4.1/4.2