



Karnatak Law Society's

GOGTE INSTITUTE OF TECHNOLOGY

Estd : 1939

Jnana Ganga , Udyambag, Belagavi -590008

An Autonomous Institution under VTU , Belagavi



Estd : 1979



Department of Master of Computer Applications (MCA)

CERTIFICATION COURSE OFFERED

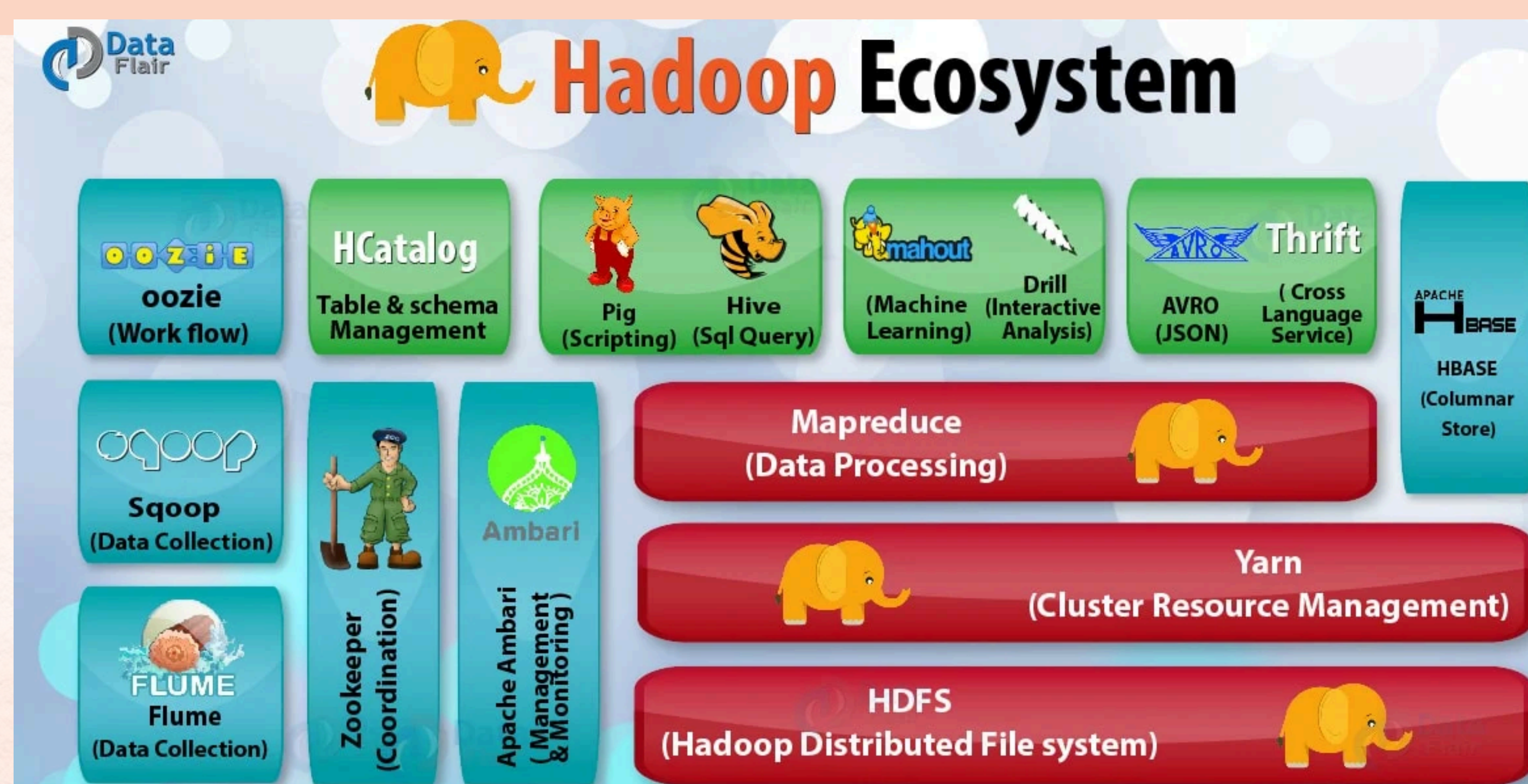
Big Data Technologies

PREREQUISITES : OOP CONCEPTS & SQL

OBJECTIVE :

- TO INTRODUCE BIG DATA TECHNOLOGIES AND ITS APPLICATIONS WITH CASE STUDIES.
- TO EXPLORE HADOOP FRAMEWORK AND ARCHITECTURE & IMPORTANCE OF MAP REDUCE FRAMEWORK.
- TO EXPLORE BIG DATA TOOL: HIVE.
- TO INTRODUCE VISUALIZATION TECHNIQUES ON DATA TO ANALYZE AND PROVIDE BUSINESS INSIGHTS USING TABLEAU SOFTWARE.

BENEFIT : HANDS-ON EXPERIENCE WITH BIG DATA TOOLS & TECHNOLOGIES



Course Designed for: 2nd, 4th, and 6th semester BE, BCA students and the industry personnel.

Key topics include: Elements of Big data, Understanding Hadoop Ecosystem, Hadoop Distributed File System(HDFS), Map Reduce Framework, Hive Query Processing, Introduction to Tableau.

COURSE USP:

- Industry-led curriculum
- Hands-On learning
- Access to the Latest Tools and Technologies

Course Instructor: Prof. M. S. Emmi(9481747325) & Prof. Abhishek Nazare(9986003184)

AFTER FEE PAYMENT PARTICIPANTS SHOULD FILL THE GOOGLE FORM & SUBMIT THE DETAILS TO CONFIRM

REGISTRATION- [HTTPS://FORMS.GLE/U7F3BKGE5CXDSA0Z8](https://forms.gle/U7F3BKGE5CXDSA0Z8)

MAXIMUM NUMBER OF PARTICIPANTS FOR A COURSE IS 30 REGISTRATION ON A FIRST COME FIRST SERVE BASIS

Last Date of REGISTRATION: 4th July 2024

QR CODE FOR PAYMENT



Course duration : 30 Hrs

Course dates : 3rd week (Tentative)

Fees for the Certification programs:

Rs 1000 for GIT students

Rs 2000 for External students

Rs 3000 for Industry participants

for Syllabus Link
<https://rb.gy/jqa0eh>