

ActiveNET

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Complete Java

The logo for Surya, featuring the word "Surya" in a stylized, bold font with a flame-like effect behind the letters.

CORE JAVA

MR. SURESH

Java Introduction, Language Basics, Data types, Operators, Control Structures, Packages, OOPs, Arrays, Wrapper classes, Exceptions, Threads, IO Streams, Networking, Swings, Event Handling, java.util package/Collection, JDK 5, 6, 7 features (Generics, Auto-boxing, Enhanced For-Loop, Static Import, Var-args)

ADV JAVA

MR. SURYA

HTML, Java Script, CSS, JDBC, Servlets, JSP, JSTL, Log4J, ANT, JUnit, HttpUnit, JFreeCharts, Jasper Reports, Sub Version

***** HTML & web services *****

MR. SURYA

RMI, JNDI, CPM, EJB 2.0 EJB Architecture, Session Bean, Entity Bean, Message Driven Bean, JMS, EJB 3.0, JPA, Web Services (SOAP, WSDL, Web Services Architecture, RPC and JAX-WS based web service development, JAX-RPC API, Axis 1.4, Axis 2, CXF, JAXB, RESTful webservice)

STRUTS

MR. SURYA

Diff b/w MVC, MVC2, JSP Model 1, 2, 3 Architectures, Intro to Web Application Framework, Struts Architecture, Struts Core Components explanation, ActionServlet, ModelConfig, RequestProcessor, ActionForm, Action, ActionMapping, ActionForward, ActionForm subclasses DynaActionForm, DynaValidatorForm, Validation framework, validation.xml, validator-rules.xml, user defined validations, Action sub classes, DispatchAction, Mapping, Event, Lookup DispatchAction classes, SwitchAction, forward, Include and DownloadAction. Tiles Layout, Tiles definition, Tiles Inheritance

HIBERNATE

MR. SURYA

ORM Introduction, Hibernate features, Caching, HQL, Criteria, Criterion, PK generation strategies, Connection pooling, Hierarchical relationships, Table-per-class, Table-per-subclass, Table-per-concrete class, Association relationships One-To-Many with List, Bag, Set, Many-To-One, Many-To-Many with Set & Map, One-To-One

SPRING

MR. SURYA

Spring IoC, Lightweight container, AOP, Spring 7 modules, Spring, Core, AOP, JDBC DAO, ORM DAO, Programmatic & Declarative Transactions, Web MVC, Web & Context modules

Oracle 10g

MR. SURYA

RDBMS Introduction, CODD rules, Normalization Example, SQL data types, Table, View, Synonym, Index, Sequence, DDL (CREATE, ALTER, DROP), DML (INSERT, UPDATE, DELETE), DRL (Complete SELECT clause), PL/SQL, Anonymous PL/SQL block, PL/SQL data types, Control structures in PL/SQL (writing loops, conditions), Handling TXs, Functions, Procedures, Packages, triggers, Cursors

AJAX & RIA

MR. SURYA

HTML 5, CSS 3, jQuery, dojo/extJS, AJAX – XMLHttpRequest, XML, JSON, Adobe Flex 4

For Further Queries mail us to:

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