#### Geethanjali College of Engineering and Technology

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# Value Added Courses for the Academic Year: 2017-18

# ACADEMIC YEAR 2017-18 ORACLE ACADEMY Database Design and Database Programming With SQL



## Database Design and Programming with SQL - Course Objectives

#### Overview

This course engages students to analyze complex business scenarios and create a data model—a conceptual representation of an organization's information. Participants implement their database design by creating a physical database using SQL. Basic SQL syntax and the rules for constructing valid SQL statements are reviewed. This course culminates with a project that challenges students to design, implement, and demonstrate a database solution for a business or organization.

#### Available Curriculum Languages:

English, Simplified Chinese, Brazilian Portuguese, Spanish, Indonesian

#### Duration

- Recommended total course time: 180 hours\*
- Professional education credit hours for educators who complete Oracle Academy training: 60
  - \* Course time includes instruction, self-study/homework, practices, projects, and assessment

#### **Target Audiences**

#### **Educators**

- College/university faculty who teach computer programming, information communications technology (ICT), or a related subject
- Secondary school teachers who teach computer programming, ICT, or a related subject

#### Students

- Students who wish to learn the techniques and tools to design, guild and extract information from a database
- Students who possess basic mathematical, logical, and analytical problem-solving skills
- Novice programmers, as well as those at advanced levels, to learning the SQL Programming language to an advanced level

#### **Prerequisites**

#### Required

- · Ease with using a computer
- General knowledge of databases and query activity

#### Suggested

None

#### Suggested Next Courses

Database Programming with PL/SQL

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#### Lesson-by-Lesson Topics and Objectives

#### Database Design

#### Section1 - Introduction

- 1-1 Introduction to the Oracle Academy
  - Give examples of jobs, salaries, and opportunities that are possible by participating in the Academy.
  - Explain how your participation in the Academy can help you take advantage of these opportunities.
- 1-2 Data vs. Information
  - Distinguish between data and information, and provide examples of each
  - Describe and give an example of how data becomes information
- 1-3 History of the Database
  - Describe the evolution of the database and give an example of its role in the business world
  - Name important historical contributions in database development and design
  - List and explain the three major steps in the database development process
- 1-4 Major Transformations in Computing
  - List the major transformations in computing that have occurred since the 1970's.
  - Define and give an example of these terms: hardware, operating system, software
  - Identify examples of businesses that use database software and explain how it is essential to their success
  - Explain the overall mission of the Oracle Corporation

#### Section 2 - Entities and Attributes

- 2-1 Conceptual and Physical Models
  - Explain the importance of clearly communicating and accurately capturing information requirements
  - Distinguish between a conceptual model and its physical implementation
  - List five reasons for building a conceptual data model
  - Give examples of conceptual models and physical models
- 2-2 Entities, Instances, Attributes, and Identifiers
  - Define and give an example of an entity
  - Distinguish between an entity and an instance of an entity
  - Name and describe attributes for a given entity 0
  - Distinguish between an attribute and its value 0
  - Distinguish between mandatory and optional attributes, and between volatile and nonvolatile attributes
  - Select and justify a unique identifier (UID) for an entity
- 2-3 Entity Relationship Modeling and ERDs
  - Define the meaning of "implementation-free" as it relates to data models and database design implementation
  - List the four goals of entity relationship modeling
  - Identify an entity relationship diagram (ERD)

#### Section 3 - Relationship Basics

- 3-1 Identifying Relationships
  - Interpret and describe relationship optionality
  - Interpret and describe relationship cardinality
  - Relate (connect or join) entities by applying the rules of cardinality and optionality
- 3-2 ER Diagramming Conventions
  - Construct ER diagram components that represent entities, attributes and relationships according to diagramming conventions
- 3-3 Speaking ERDish and Drawing Relationships
  - State relationships between entities in precise words (ERDish)
  - Draw and label relationships correctly on an ERD
- 3-4 Matrix Diagrams
  - Identify relationships using a matrix diagram
  - Draw an ERD from a matrix diagram

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#### Section 4 - Super/Sub Types and Business Rules

- 4-1 Supertypes and Subtypes
  - Define and give an example of a subtype
  - o Define and give an example of a supertype
  - State the rules relating to entities and subtypes, and give examples of each
  - o Apply the rules of supertype and subtype by evaluating the accuracy of ER diagrams that represent them
  - Apply the rules of supertype and subtype and include them in a diagram when appropriate

#### 4-2 Documenting Business Rules

- Define and compose a structural business rule
- Define and compose a procedural business rule
- o Recognize that some business rules will require programming
- Diagram business rules when they can be represented in an ER model

#### Section 5 - Relationship Fundamentals

- 5-1 Relationship Transferability
  - o Describe and give an example of relationship transferability
  - Understand the difference between transferable and nontransferable relationships
  - Illustrate nontransferable relationships on ERDs

#### 5-2 Relationship Types

- o Recognize and give examples of a one-to-one relationship
- o Recognize and give examples of a one-to-many relationship
- o Recognize and give examples of a many-to-many relationship
- Recognize redundant relationships and remove them from the ERD

#### 5-3 Resolving Many-to-Many Relationships

- o Identify attributes which belong to many-to-many relationships
- Demonstrate the steps to resolve a many-to-many relationship using an intersection entity
- Identify the UID of an intersection entity and represent it in the entity relationship diagram

#### 5-4 Understanding CRUD Requirements

- o Create ER models that reflect all business rules gathered during the interview process
- o Identify the create, retrieve, update, and delete (CRUD) requirements of the business
- Validate your ER model by performing a CRUD analysis

#### Section 6 - UIDs and Normalization

- 6-1 Artificial, Composite, and Secondary UIDs
  - Define the different types of unique identifiers (UIDs)
  - o Define a candidate UID and explain why an entity can sometimes have more than one candidate UID
  - Analyze business rules and choose the most suitable primary UID from the candidates
  - o Recognize and discuss the issues of identification in the real world

#### 6-2 Normalization and First Normal Form

- o Define the purpose of normalization in database models
- o Define the rule of First Normal Form in the normalization process
- o Determine if an entity conforms to the rule of First Normal Form
- Convert an entity to First Normal Form if needed

#### 6-3 Second Normal Form

- o Define the rule of Second Normal Form in the normalization process
- o Examine a non-normalized entity and determine which rule, or rules of normalization are being violated
- Apply the rule of Second Normal Form to resolve a violation in the model

#### 6-4 Third Normal Form

- o Identify transitive dependencies in a data model
- Define the rule of Third Normal Form in the normalization process
- o Examine a non-normalized entity and determine which rule, or rules of normalization are being violated
- Apply the rule of Third Normal Form to resolve a violation in the model

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#### Section 7 - Arcs, Hierarchies, and Recursive Modeling

- 7-1 Arcs
  - Define the term "constraint" as it applies to data modeling
  - Identify an exclusive OR relationship in a business scenario
  - Diagram an arc constraint to represent an exclusive OR relationship
  - Distinguish between the use of an arc and a subtype in the data model
- 7-2 Hierarchies and Recursive Relationships
  - Define and give an example of a hierarchical relationship
  - Identify the UIDs in a hierarchical model
  - Define and give an example of a recursive relationship
  - Represent a recursive relationship in an ERD given a scenario
  - Construct a model using both recursion and hierarchies to express the same conceptual meaning

#### Section 8 - Changes and Historical Modeling

- 8-1 Modeling Historical Data
  - Identify the need to track data that changes over time
  - Construct ERD models that incorporate elements of "data over time"
  - Identify the UID of an entity that stores historical data; explain and justify the choice of UID
- 8-2 Modeling Change: Time
  - Distinguish between using date as an attribute and DAY as an entity in a data model, depending on business requirements
  - Solve the problem of keeping characteristics of a date by constructing a model that uses DAY as an entity
  - Identify at least three time-related constraints that can result from a time-sensitive model
  - Define and give an example of conditional non-transferability in a time-constrained model
- 8-3 Modeling Change: Price
  - Solve the business requirement of tracking changes in price or values by constructing a model that uses a historical
  - Describe the meaning of journaling/logging
  - Identify the business need for journaling/logging and construct a model that addresses this requirement
- 8-4 Drawing Conventions for Readability
  - Apply the Oracle drawing conventions to a data model diagram
  - Identify high volume entities in a data model diagram and explain their significance to the business
  - Redraw a given data model diagram to increase clarity and readability
  - Recognize the usefulness of dividing a complex ERD into a number of functional sub-diagrams

#### Section 9 - Mapping

- 9-1 Introduction to Relational Database Concepts
  - Define a primary key
  - Define a foreign key
  - 0 Define a column-integrity rule
  - Identify row, column, primary key, unique key, and foreign key elements given a diagram of a table containing these elements
  - Identify violations of data-integrity rules
- 9-2 Basic Mapping: The Transformation Process
  - Distinguish between a conceptual model and a physical model
  - Apply terminology mapping between the two models
  - Understand and apply the Oracle naming conventions for tables and columns used in physical models 0
  - Transform an entity into a table diagram
- 9-3 Relationship Mapping
  - Apply the rule of relationship mapping to correctly transform 1:M and barred relationships
  - Apply the rule of relationship mapping to correctly transform M:M relationships 0
  - Transform 1:1 relationships 0
  - Apply the rule of relationship mapping to correctly transform relationships in an arc

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- 9-4 Subtype Mapping
  - State and apply the table, column, identifiers, relationship, and integrity constraint rules for mapping:
    - supertype implementations
    - subtype implementations
    - supertype and subtype arc implementations

#### Section 10 - Creating Database Projects

- 10-1 System Development Life Cycle
  - List and describe the different stages of the system development life cycle (SDLC)
  - Identify the role of data modeling in the system development life cycle
  - Relate the project tasks to the different stages of the system development life cycle
- 10-2 Project Overview and Getting Started
  - Identify a data-modeling project to solve a business information need
  - Demonstrate essential skills in solving business problems using technology, and professionally presenting these
  - Demonstrate effective team-building skills
- 10-3 Presentation Project Management
  - Track responsibility and progress on a project by using a project-management document
  - Show evidence of progress on the final presentation project by filling in the final project tracking grid
- 10-4 Final Presentation Components
  - Organize the final oral presentation content in logical outline order
  - Identify appropriate content for each part of the presentation
  - Assign presentation roles to each group member

#### Section 11 - Presenting Database Projects

- 11-1 Creating Tables for the Final Presentation
  - Create sample tables from the final project presentation ERD
  - Insert sample data to the created tables
- 11-2 Preparing Written Documentation
  - Compose well-organized written documentation to accompany a presentation
  - Create a rough draft of, review, and finalize the written documentation
- 11-3 Preparing Visual Materials
  - Construct entity relationship diagrams that demonstrate industry conventions
  - Prepare tables and visuals that support their database documentation
  - Demonstrate and provide examples of table formatting for database documentation
  - Demonstrate and refine oral presentation skills during rehearsal and refinement
- 11-4 Final Presentations
  - Demonstrate the use of a central message and supporting arguments for a final presentation
  - Demonstrate logical analysis of the business rules, operations, and processes in a way that is clear and easy for the client to understand
  - Demonstrate the selection of appropriate business attire for a final presentation

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#### Database Programming with SQL

#### Section 1 - Introduction

- 1-1 Oracle Application Express
  - o Distinguish between application software and system software and give an example of each
  - Log-in to the Oracle Application Express practice environment
  - Execute a simple query to retrieve information from the Database
  - Apply the rules of SQL to display all columns and a subset of columns specified by criteria
- 1-2 Relational Database Technology
  - Define and give an example of a relational database
  - o Identify table-key terms, including row, column, field, primary key, and foreign key
  - Relate the importance of databases to everyday life
- 1-3 Anatomy of a SQL Statement
  - o Match projection and selection with their correct capabilities
  - Create a basic SELECT statement
  - Use the correct syntax to display all rows in a table
  - Use the correct syntax to select specific columns in a table, modify the way data is displayed, and perform calculations using arithmetic expressions and operators

#### Section 2 - SELECT and WHERE

- 2-1 Columns, Characters, and Rows
  - Apply the concatenation operator to link columns to other columns, arithmetic expressions, or constant values to create a character expression
  - Use column aliases to rename columns in the query result
  - Enter literal values of type character, number, or date into a SELECT statement
  - o Define and use DISTINCT to eliminate duplicate rows
  - Edit, execute, and save SQL statements in Oracle Application Express
- 2-2 Limit Rows Selected
  - Apply SQL syntax to restrict the rows returned from a query
  - Demonstrate application of the WHERE clause syntax
  - Explain why it is important, from a business perspective, to be able to easily limit data retrieved from a table
  - Construct and produce output using a SQL query containing character strings and date values
- 2-3 Comparison Operators
  - Apply the proper comparison operator to return a desired result
  - Demonstrate proper use of BETWEEN, IN, and LIKE conditions to return a desired result
  - o Distinguish between zero and NULL, the latter of which is unavailable, unassigned, unknown, or inapplicable
  - o Explain the use of comparison conditions and NULL

#### Section 3 - WHERE, ORDER BY, and Intro to Functions

- 3-1 Logical Comparisons and Precedence Rules
  - Evaluate logical comparisons to restrict the rows returned based on two or more conditions
  - Apply the rules of precedence to determine the order in which expressions are evaluated and calculated
- 3-2 Sorting Rows
  - o Construct a query to sort a result set in ascending or descending order
  - State the order in which expressions are evaluated and calculated based on the rules of precedence
  - Construct a query to order a result set using a column alias
  - Construct a query to order a result set for single or multiple columns
- 3-3 Introduction to Functions
  - o Identify appropriate applications of single-row functions in query statements
  - Classify a function as a single-row or multi-row function
  - o Differentiate between single-row functions and multi-row functions and the results returned by each

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#### Section 4 - Single Row Functions Part I

- 4-1 Case and Character Manipulation
  - Select and apply single-row functions that perform case conversion and/or character manipulation
  - Select and apply character case-manipulation functions LOWER, UPPER, and INITCAP in a SQL query
  - Select and apply character-manipulation functions CONCAT, SUBSTR, LENGTH, INSTR, LPAD, RPAD, TRIM, and REPLACE in a SQL query
  - Write flexible queries using substitution variables

#### 4-2 Number Functions

- Select and apply the single-row number functions ROUND, TRUNC, and MOD in a SQL query
- Distinguish between the results obtained when TRUNC is applied to a numeric value and ROUND is applied to a numeric value
- State the implications for business when applying TRUNC and ROUND to numeric values

#### 4-3 Date Functions

- Demonstrate the use of SYSDATE and date functions
- State the implications for world businesses to be able to easily manipulate data stored in date format

#### Section 5 - Single Row Functions Part II

- 5-1 Conversion Functions
  - o Provide an example of an explicit data-type conversion and an implicit data-type conversion
  - Explain why it is important, from a business perspective, for a language to have built-in data-conversion capabilities
  - Construct a SQL query that correctly applies TO\_CHAR, TO\_NUMBER, and TO\_DATE single-row functions to produce a desired result
  - Apply the appropriate date and/or character format model to produce a desired output
  - Explain and apply the use of YY and RR to return the correct year as stored in the database

#### 5-2 NULL Functions

- o Demonstrate and explain the evaluation of a nested function
- List at least four general functions that work with any data type and relate to handling null values
- Explain the use of the COALESCE and the NVL functions
- Explain the use of general functions to deal with null values in data
- Construct and execute a SQL query that correctly applies NVL, NVL2, NULLIF, and COALESCE single-row functions

#### 5-3 Conditional Expressions

- Compare and contrast the DECODE and CASE functions
- Construct and execute a SQL query that correctly uses the DECODE and CASE functions
- Construct and execute two methods for implementing IF-THEN-ELSE conditional logic

#### Section 6 - JOINs Part I

- 6-1 Cross Joins and Natural Joins
  - Construct and execute a natural join using ANSI-99 SQL join syntax
  - Create a cross join using ANSI-99 SQL join syntax
  - Explain the importance of having a standard for SQL as defined by ANSI
  - Describe a business need for combining information from multiple data sources

#### 6-2 Join Clauses

- o Construct and execute a join with the ANSI-99 USING Clause
- Construct and execute a join with the ANSI-99 ON Clause
- Construct and execute an ANSI-99 query that joins three tables

#### 6-3 Inner versus Outer Joins

- o Compare and contrast an inner and an outer join
- Construct and execute a query to use a left outer join
- Construct and execute a query to use a right outer join
- Construct and execute a query to use a full outer join

#### 6-4 Self-Joins and Hierarchical Queries

- Construct and execute a SELECT statement to join a table to itself using a self-join
- o Interpret the concept of a hierarchical query
- Create a tree-structured report
- o Format hierarchical data
- Exclude branches from the tree structure

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#### Section 7 - JOINs Part II

- 7-1 Oracle Equijoin and Cartesian Product
  - Name the Oracle proprietary joins and their ANSI/ISO SQL: 99 counterparts
  - Construct and execute a SELECT statement that results in a Cartesian product
  - Construct and execute SELECT statements to access data from more than one table using an equijoin
  - Construct and execute SELECT statements that add search conditions using the AND operator
  - Apply the rule for using table aliases in a join statement
- 7-2 Oracle Nonequijoins and Outer Joins
  - Construct and execute a SELECT statement to access data from more than one table using a nonequijoin
  - Create and execute a SELECT statement to access data from more than one table using an Oracle outer join

#### Section 8 - Group Functions Part I

- 8-1 Group Functions
  - Define and give an example of the seven group functions: SUM, AVG, COUNT, MIN, MAX, STDDEV, VARIANCE
  - Construct and execute a SQL query using group functions
  - Construct and execute group functions that operate only with numeric data types
- 8-2 COUNT, DISTINCT, NVL
  - Construct and execute a SQL query using the COUNT group function
  - Use DISTINCT and the NVL function with group functions

#### Section 9 - Group Functions Part II

- 9-1 Using Group By and Having Clauses
  - Construct and execute a SQL query using GROUP BY
  - Construct and execute a SQL query using GROUP BY ... HAVING
  - Construct and execute a GROUP BY on more than one column 0
  - Nest group functions
- 9-2 Using Rollup and Cube Operations, and Grouping Sets
  - Use ROLLUP to produce subtotal values
  - Use CUBE to produce cross-tabulation values
  - Use GROUPING SETS to produce a single result set
  - Use the GROUPING function to identify the extra row values created by either a ROLLUP or CUBE operation
- 9-3 Using Set Operators
  - Define and explain the purpose of Set Operators
  - Use a set operator to combine multiple queries into a single query
  - Control the order of rows returned using set operators

#### Section 10 - Subqueries

- 10-1 Fundamentals of Subqueries
  - Define and explain the purpose of subqueries for retrieving data
  - Construct and execute a single-row subquery in the WHERE clause
  - Distinguish between single-row and multiple-row subqueries
- 10-2 Single-Row Subqueries
  - Construct and execute a single-row subquery in the WHERE clause or HAVING clause
  - Construct and execute a SELECT statement using more than one subquery 0
  - Construct and execute a SELECT statement using a group function in the subquery
- 10-3 Multiple-Row Subqueries
  - Correctly use the comparison operators IN, ANY, and ALL in multiple-row subqueries
  - Construct and execute a multiple-row subquery in the WHERE clause or HAVING clause 0
  - Describe what happens if a multiple-row subquery returns a null value
  - Understand when multiple-row subqueries should be used, and when it is safe to use a single-row subquery 0
  - Distinguish between pair-wise and non-pair-wise subqueries
- 10-4 Correlated Subqueries
  - Identify when correlated subqueries are needed.
  - Construct and execute correlated subqueries. 0
  - Create a query using the EXISTS and NOT EXISTS operators to test for returned rows from the subquery 0
  - Construct and execute named subqueries using the WITH clause.

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#### Section 11 - Ensuring Quality Queries Part I

- 11-1 Ensuring Quality Query Results
  - Create a query to produce specified data
  - Modify a query to produce specified data

#### Section 12 - DML

- 12-1 INSERT Statements
  - Explain the importance of being able to alter the data in a database
  - Construct and execute INSERT statements which insert a single row using a VALUES clause
  - o Construct and execute INSERT statements that use special values, null values, and date values
  - Construct and execute INSERT statements that copy rows from one table to another using a subquery
- 12-2 Updating Column Values and Deleting Rows
  - Construct and execute an UPDATE statement
  - Construct and execute a DELETE statement
  - Construct and execute a query that uses a subquery to update and delete data from a table
  - Construct and execute a query that uses a correlated subquery to update and delete from a table
  - Explain how foreign-key and primary-key integrity constraints affect UPDATE and DELETE statements
  - Explain the purpose of the FOR UPDATE Clause in a SELECT statement
- 12-3 DEFAULT Values, MERGE, and Multi-Table Inserts
  - Understand when to specify a DEFAULT value
  - Construct and execute a MERGE statement
  - Construct and execute DML statements using subqueries
  - o Construct and execute multi-table inserts

#### Section 13 - DDL

- 13-1 Creating Tables
  - List and categorize the main database objects
  - Review a table structure
  - Describe how schema objects are used by the Oracle database
  - o Create a table using the appropriate data type for each column
  - Explain the use of external tables
  - Query the Data Dictionary to obtain the names and other attributes of database objects
- 13-2 Using Data Types
  - Create a table using TIMESTAMP and TIMESTAMP WITH TIME ZONE column data types
  - Create a table using INTERVAL YEAR TO MONTH and INTERVAL DAY TO SECOND column data types
  - Give examples of organizations and personal situations where it is important to know to which time zone a date-time value refers
  - List and provide an example of each of the number, date, and character data types
- 13-3 Modifying a Table
  - Explain why it is important to be able to modify a table
  - Explain and provide an example for each of the DDL statements—ALTER, DROP, RENAME, and TRUNCATE—and the
    effect each has on tables and columns
  - Construct a query and execute the ALTER TABLE commands ADD, MODIFY, and DROP
  - Explain and perform FLASHBACK QUERY on a table
  - o Explain and perform FLASHBACK table operations
  - Track the changes to data over a period of time
  - Explain the rationale for using TRUNCATE versus DELETE for tables
  - Add a comment to a table using the COMMENT ON TABLE command
  - Name the changes that can and cannot be made to modify a column
  - Explain when and why the SET UNUSED statement is advantageous

#### Section 14 - Constraints

- 14-1 Intro to Constraints; NOT NULL and UNIQUE Constraints
  - o Define the term "constraint" as it relates to data integrity
  - State when it is possible to define a constraint at the column level, and when it is possible at the table level
  - o State why it is important to give meaningful names to constraints
  - State which data integrity rules are enforced by NOT NULL and UNIQUE constraints
  - Write a CREATE TABLE statement which includes NOT NULL and UNIQUE constraints at the table and column levels
  - Explain how constraints are created at the time of table creation

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- 14-2 PRIMARY KEY, FOREIGN KEY, and CHECK Constraints
  - Define and give an example of a PRIMARY KEY, FOREIGN KEY, and CHECK constraint
  - Explain the purpose of defining PRIMARY KEY, FOREIGN KEY, and CHECK constraints
  - Demonstrate the creation of constraints at the column level and table level in a CREATE TABLE statement
  - Evaluate a business problem requiring the addition of a PRIMARY KEY and FOREIGN KEY constraint and write the code to execute the change
- 14-3 Managing Constraints
  - List four different functions that the ALTER statement can perform on constraints
  - o Write ALTER TABLE statements to add, drop, disable, and enable constraints
  - Name a business function that would require a DBA to drop, enable, and/or disable a constraint or use the CASCADE syntax
  - Query the data dictionary for USER\_CONSTRAINTS and interpret the information returned

#### Section 15 - Views

- 15-1 Creating Views
  - List three uses for views from the standpoint of a database administrator
  - Explain, from a business perspective, why it is important to be able to create and use logical subsets of data derived from one or more tables
  - Create a view with and without column aliases in the subquery using a single base table
  - Create a complex view that contains group functions to display values from two tables
  - o Retrieve data from a view
- 15-2 DML Operations and Views
  - Write and execute a query that performs DML operations on a simple view
  - Name the conditions that restrict your ability to modify a view using DML operations
  - Write and execute a query using the WITH CHECK OPTION clause
  - Explain the use of WITH CHECK OPTION as it applies to integrity constraints and data validation
  - Apply the WITH READ ONLY option to a view to restrict DML operations
- 15-3 Managing Views
  - Create and execute a SQL statement that removes a view
  - Create and execute a query using an inline view
  - Create and execute a top-n-analysis query

#### Section 16 - Sequences and Synonyms

- 16-1 Working With Sequences
  - List at least three useful characteristics of a sequence
  - Write and execute a SQL statement that creates a sequence
  - Query the data dictionary using USER\_SEQUENCES to confirm a sequence definition
  - Apply the rules for using NEXTVAL to generate sequential unique numbers in a table
  - List the advantages and disadvantages of caching sequence values
  - o Name three reasons why gaps can occur in a sequence
- 16-2 Indexes and Synonyms
  - o Define an index and its use as a schema object
  - Name the conditions that cause an index to be created automatically
  - Create and execute a CREATE INDEX and DROP INDEX statement
  - Create and execute a function-based index
  - o Create private and public synonyms

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#### Section 17 - Privileges and Regular Expressions

- 17-1 Controlling User Access
  - o Compare the difference between object privileges and system privileges
  - Construct the two commands required to enable a user to have access to a database
  - Construct and execute a GRANT... ON ...TO statement to assign privileges to objects in their schema to other users and/or PUBLIC
  - o Query the data dictionary to confirm privileges granted

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- 17-2 Creating and Revoking Object Privileges
  - Explain what a ROLE is and what its advantages are
  - o Construct a statement to create a ROLE and GRANT privileges to it
  - Construct a GRANT .. ON .. TO.. WITH GRANT OPTION statement to assign privileges on objects in your schema to other users and/or PUBLIC
  - Construct and execute a statement to REVOKE object privileges from other users and/or from PUBLIC
  - Distinguish between privileges and roles
  - Explain the purpose of a database link
- 17-3 Regular Expressions
  - o Describe regular expressions
  - Use regular expressions to search, match, and replace strings in SQL statements
  - Construct and execute regular expressions and check constraints

#### Section 18 - TCL

- 18-1 Database Transactions
  - Define the terms COMMIT, ROLLBACK, and SAVEPOINT as they relate to data transactions
  - List three advantages of the COMMIT, ROLLBACK, and SAVEPOINT statements
  - Explain why it is important, from a business perspective, to be able to control the flow of transaction processing

#### Section 19 - Final Project and Exam Review

- 19-1 Testing
  - Develop and apply a strategy for testing that a database functions as designed
- 19-2 Final Project Database Creation
  - Apply SQL concepts to create a functional database appropriate for a small business
- 19-3 Final Exam Review
  - o Review the key points about case and character manipulation
  - o Review number, date, conversion, and general functions
  - o Review conditional expressions
  - Review Cartesian product and join operations
  - o Review non-equijoins, outer joins, self joins, cross joins, natural joins, and join clauses
  - o Review group functions, group by syntax, and having clauses
  - Review single-row and multiple row subqueries
  - o Review pair-wise and non-pair-wise subqueries
  - Review correlated subqueries
  - Review DML statements insert, update, delete, merge, and multi-table inserts
  - Review DDL statements CREATE, ALTER, RENAME, TRUNCATE, FLASHBACK TABLE, DROP, and FLASHBACK QUERY
  - Review DCL statements CREATE and REVOKE object privileges

#### Section 20 - Ensuring Quality Queries Part II

- 20-1 Ensuring Quality Query Results Advanced Techniques
  - Create an advanced query to produce specified data
  - Modify an advanced query to produce specified data

To search and register for events scheduled in your area, visit the Academy events calendar.

Geethanjali College of Engineering and Technology
(Autonomous)

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## Geethanjali College of Engineering and Technology

(UGC Autonomous Institution)

Cheeryal (V), Keesara (M), Medchal-Malkajgiri Dist., Telangana - 501 301 (Approved by AICTE, Permanently Affiliated to JNTUH, Accredited by NAAC with 'A' Grade, Accredited by NBA, ISO 9000:2008 Certified)

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGH

## OUTCOMES OF ORACALE ACADEMY TRAINING ON Java Fundamental, Java Programming and Database Design and Programming with SOL

- 1. With Oracle Academy curriculum, students engage in hands-on learning object-oriented programming skills in Java and also develop problem-solving, and critical-thinking skills to help them advance in computing across industries.
- 2. Students who have gained fundamental knowledge of object-oriented concepts, and Java terminology and syntax in Java is suited for learning Artificial Intelligence with Machine Learning.
- 3. Alice allows students to understand fundamentals of programming concepts better through animation programs. By manipulating the objects in their virtual world, students gain experience with all the programming constructs typically taught in an introductory programming course.
- 4. Green foot is a useful software application to aid in the learning of Java for programmers at an Undergraduate level. The premise of Green foot is to motivate new programmers by allowing them to develop 2D graphical applications such as simulations and interactive games.
- 5. With Oracle Academy database knowledge and practical skills students gain will help them advance their academic studies in computer science to enter the job market across industries.

6. Students who have completed Java Fundamentals, Java Programming, or Database Design and Database Programming with SQL successfully will be given the Concern Certificate.

COURSE COORDINATOR

College of Engineering and Technology

Chearvel (V), Keesara (M), Medohal Diet. (T.S.) - 501 301

HEAD OF THE DEPARTMENT

Dept.of Computer Science & Engineering
Geethanjali College of Engineering & Technology (Autonomous)
Cheeryal (V), Koesara (M), Medchal (D), Telangana, 501301

## Geethaniali College of Engineering and Technology

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#### **Department of Computer Science and Engineering**

Date: 13-12-2017

#### CIRCULAR

#### **Oracle Certification and Exams**

We are happy to inform you that Geethanjali College of ENGINEERING AND Technology(GCET) became Institutional Member of Oracle Academy on 06-01-2017. In this regard Department of CSE is planning to conduct training cum assessment sessions on Database Design and Programming in SQL module in GCET, regarding this the details are as follows:

- 1. Training cum assessment session will be held after college hours i.e., 4:00PM to 05:30PM, conducted by M. Raja Krishna Kumar, Associate. Professor, CSE Department.
- 2. Schedule as follows

S. No	Name of the Course	Duration	Time
1	Database Design and Programming in SQL	26-12-2017 To 29-01-2018	04:00PM to 5:30PM

- 3 Training and assessments are done through online sessions with Oracle Academy Learning website: https://academy.oracle.com/en/oa-web-overview.html
- 4. Certificates will be issued by Oracle Academy Certified Trainer to successfully completed candidates only, who fulfill all the necessary requirements.
- 5. Training, Assessment and Certification are free of cost.

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6. Course Coordinator is requested to encourage B.Tech(All Branches) IV Year students to attend for training. Details(in the given format) of interested students are to be sent to M. Raja Krishna Kumar, Associate. Professor, CSE Department, mail-id:oracleacademy.cse@gcet.edu.in.

	Eamil-   Mobile   Any Prior
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7. All the registered students will be allotted to the concern lab as per above schedule.

Deck of Computer Science & Engineering 19 (160) Geethaniali College of Engineering & Technology (Autonomous) Cheeryal (V), Keesara (M), Medchal (D), Yolangana. 501301

Geotheniell College of Engineering and Technology

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## Geethanjali College of Engineering and Technology

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGH Oracle Academy Training on Database Design and Programming with SQL ACADEMIC YEAR 2017-18 List of Registered Students

S.No.	Roll No	Name	
1	14R11A0503	Allam Ushasree	
2	14R11A0521	Kalakonda Vaishnavi	
3	14R11A0527	K M Amritha	
4	14R11A0532	M Pooja	
5	14R11A0542	Parvathal Chetana	
6	14R11A0582	Gorti Santhosh Kumar	
7	14R11A05D0	Gundarapu Soujanya Reddy	
8	14R11A05D3	Ila Bhavana	,
9	14R11A05D7	K N V Aparna	
10	14R11A05D9	Kavy Sripathi	
11	14R11A05E1	Lahiri Kotamraju	
12	14R11A05E4	Mekala Swathi	
13	14R11A05E6	Nallabothula Harika	
14	14R11A05F2	Parimi Saiesh	
15	14R11A05F6	Rahul N D	
16	4R11A05F8	Rayala Priyanka	
17	14R11A05G9	Teretipalli Karunasree	
18	14R11A05H7	Y Sreeja	
19	14R11A05J1	Anem Puneet Surya	
20	14R11A05J6	Keerthana B	
21	14R11A05L7	Abhishek Kondoju	
22	14R11A05M7	N S Sai Karthik	
23	14R11A0495	Rambabu Mailapalli	
24	14R11A0475	Ch V S Prashanth	
25	14R11A0476	D Naga Sumanvitha	
26	14R11A0470	Ch Sai Bhargavi	
27	14R11A04A1	Paramkusham Niharika	
28	14R11A0491	Mohammad Khaleel	
29	14R11A04A3	Pati Vandana	
30	14R11A04D8	Konduri Lakshmi Anusha	
31	14R11A0474	Ch Madav Reddy	<del></del>
32	14R11A04G3	R Sailesh	
33	14R11A0411	Ch N S Sushmitha	
34	14R11A0445	Pavana Kumari Raju	
35	14R11A04A2	Pasham Abhigna	
36	14R11A0479	E Naga Shirisha	all
37	14R11A0443	P Srujana Devi	
38	14R11A0486	K Sai Vineet Kumar Goud	
39	14R11A04C5	B Harika Devi	
40	14R11A0472	Ch Shiva Kumar	

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41	14R11A04B5	Vecha Pavan Kumar
42	14R11A04G8	Tadakapally Vivek Reddy
43	14R11A04B4	V Hari Krishna
44	14R11A0466	Baddam Manohar
45	14R11A04G4	Sambangi Pooja
46	14R11A04C3	Beeram Tejasri Reddy
47	14R11A0494	Mudium Koushika
48	14R11A0499	N Nikhil Kumar
49	14R11A0483	G Sameera
50	14R11A04L9	Nagulapally Manohar Reddy
51	14R11A04P4	Mahima Yalavarthi
52	14R11A04J4	Anuprasad
53	14R11A04N3	Smitha Kumari Patro
54	14R11A04L1	Komarakunta Shashank
55	14R11A0K2	Sriketh Gollapudi
56	14R11A0324	K Shiva Prasad Reddy
57	14R11A0384	S Umamaheshwar Reddy
58	14R11A0338	P Vamshi Krishna
59	14R11A0109	G Darshan
60	14R11A0149	Amunuri Sravan Kumar

COURSE COORDINATOR

Dept. of Computer Science & Engineering
Geethanjali College of Engineering & Technology (Autonomous,
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## Geethaniali College of Engineering and Technology

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**ACADEMIC YEAR 2017-18** 

Database Design and Programming with SQL Attendance

			Date									
5.No	Roll Number	First Name	26-12-17	27-12-17	28-12-17	29-12-17	2/1/2018	3/1/2018	4/1/2018	5/1/2018	8/1/2018	9/1/2018
1	14R11A0503	Allam Ushasree	P	P	P	-A	P	P	P	P	P	P
2	14R11A0521	Kalakonda Vaishnavi	P	P	P	P	P	P	P	P	P	P
3	14R11A0527	K M Amritha	P	P	P	P	P	P	P	P	P	A
4	14R11A0532	M Pooja	P	P	P	P	P	P	P	P	P	A
5	14R11A0542	Parvathal Chetana	P	P	A	P	P	P	P	P	P	P
6	14R11A0582	Gorti Santhosh Kumar	P	P	P	P	P	P	P	P	P	P
7	14R11A05D0	Gundarapu Soujanya Reddy	P	A	P	P	P	A	P	P	P	P
0	14R11A05D3	Ila Bhavana	P	P	P	P	Р	P	A	P	P	P
9	14R11A05D7	K N V Aparna	P	P	P	A	P	P	P	P	P	P
10	14R11A05D9	Kavy Sripathi	A	P	P	P	P	P	6	A	P	P
11	14R11A05E1	Lahiri Kotamraju	P	P	P	P	P	P	A.	·A	P	P
12	14R11A05E4	Mekala Swathi	P	P	P	P	P	P	P	P	A	P
13	14R11A05E6	Nallabothula Harika	P	P	P	P	P	P	P	P	P	8
14	14R11A05F2	Parimi Saiesh	P	P	P	P	P	P	A	P	P	P
15	14R11A05F6	Rahul N D	P	P	P	P	P	A	P	P	P	9
16	4R11A05F8	Rayala Priyanka	A	P	P	P	P	P	P	P	P	P
17	14R11A05G9	Teretipalli Karunasree	P	P	P	P	P	P	P	P	A	P
18	14R11A05H7	Y Sreeja	P	P	P	P	A	P	P	P	P	P
19	14R11A05J1	Anem Puneet Surya	P	A	P	P	P	P	9	P	P	P

College of Engineering and Technology

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20	0 TARTIAUSI6	Keerthana B	P	A	P	P	P	P	P	12	P	P
d (V)2	14R11A05L7	Abhishek Kondoju	P	P	A	P	P	P	P	P	P	P
22	2 14R11A05M7	N S Sai Karthik	P	P	8	P	P	P	P	P	P	P
23	3 14R11A0495	Rambabu Mailapalli	P	P	P	P	P	A	P	P	D	8
24	4 14R11A0475	Ch V S Prashanth	P	P	P	A	P	P	P	P	P	P
25	5 14R11A0476	D Naga Sumanvitha	P	P	P	P	P	P	10	P	A	P
26	6 14R11A0470	Ch Sai Bhargavi	P	P	P	P	P	P	P	P	P	B
27	7 14R11A04A1	Paramkusham Niharika	P	P	P	P	P	P	P	P	0	18
28			P	P	P	P	P	P	P	P	D	P
29		Pati Vandana	P	P	P	A	P	P	P	A	p	P
30		Konduri Lakshmi Anusha	P	P	P	P	A	P	P	P	P	P
31		Ch Madav Reddy	P	P	P	P	P	A	P	P	P	P
32	2 14R11A04G3	R Sailesh	P	P	P	P	P	P	A	P	P	P
33	3 14R11A0411	Ch N S Sushmitha	P	P	P	A	8	P	P	P	P	P
34	4 14R11A0445	Pavana Kumari Raju	A	P	P	8	P	P	A	P	P	P
35	5 14R11A04A2	Pasham Abhigna	P	P	P	P	A	P	P	*	P	P
36	5 14R11A0479	E Naga Shirisha	P	P	P	P	P	P	P	P	D	8
37	7 14R11A0443	P Srujana Devi	P	P	P	P	P	P	P	P	A	P
38	3 14R11A0486	K Sai Vineet Kumar Goud	4	P	P	P	P	P	P	P	D	P
39	9 14R11A04C5	B Harika Devi	P	A	P	p	P	P	P	P	P	A
40	14R11A0472	Ch Shiva Kumar	P	P	P	A	P	P	P	P	P	A
41	14R11A04B5	Vecha Pavan Kumar	9	P	A	P	P	P	P	P	P	P
42	14R11A04G8	Tadakapally Vivek Reddy	P	P	P	P	A	P	P	P	P	P
43	3 14R11A04B4	V Hari Krishna	P	P	P	P	P	P	P	P	A	P
44	14R11A0466	Baddam Manohar	P	P	P	P	P	P	P	P	P	P
45	14R11A04G4	Sambangi Pooja	P	8	P	P	P	P	क्ष	P	P	P
46	14R11A04C3	Beeram Tejasri Reddy	P	P	P	2	P	P	P	P	P	P
47	14R11A0494	Mudium Koushika	P	P	P	D	A	P	0	P	P	P
48	14R11A0499	N Nikhil Kumar	P	P	P	P	P	P	P	P	P	P
49	14R11A0483	G Sameera	P	8	8	P	P	P	A	P	P	P
50		Nagulapally Manohar Reddy	P	P	P	×	P	P	8	P	P	P
		The second secon							'	_ P		

51	14R11A04P4	Mahima Yalavarthi	P	P	P	P	P	P	A	P	8	P
52	14R11A04J4	Anuprasad	P	P	A	P	P	P	P	P	P	P
53	14R11A04N3	Smitha Kumari Patro	P	P	P	P	P	P	0	P	P	P
54	14R11A04L1	Komarakunta Shashank	A	P	P	P	P	P	P	P	P	P
55	14R11A0K2	Sriketh Gollapudi	P	A	P	P	P	A	P	P	9	P
56	14R11A0324	K Shiva Prasad Reddy	P	P	P	A	P	P	P	P	A	P
57	14R11A0384	S Umamaheshwar Reddy	P	P	P	P	D	P	P	P	P	P
58	14R11A0338	P Vamshi Krishna	A	P	P	P	P	P	P	P	P	P
59	14R11A0109	G Darshan	P	P	P	A	P	P	A	P	P	P
60	14R11A0149	Amunuri Sravan Kumar	A	P	P	P	P	P	P	P	P	P

COURSE COORDINATOR

Geth injali College of Engineering & Technology (Autonomous)
Cheeryal (Y), Keesara (M), Medichal (D), Telangano, 501301

Geothanjali College of Engineering and Technology

(Autonomous)

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**ACADEMIC YEAR 2017-18** 

Database Design and Programming with SQL Attendance

S.No	Roll Number	First Name	Date									
			10-01-18	11-01-18	12-01-18	10-01-18	16-01-18	17-01-18	18-01-18	19-01-18	22-01-18	23-01-18
1	14R11A0503	Allam Ushasree	P	₽	P	A	P	P	P	P	P	A
2	14R11A0521	Kalakonda Vaishnavi	P	P	8	P	P	P	P	P	P	P
3	14R11A0527	K M Amritha	P	P	P	A	P	P	P	P	P	A
4	14R11A0532	M Pooja	P	P	P	P	P	P	P	A	P	A
5	14R11A0542	Parvathal Chetana	P	P	P	P	P	8	4	P	P	P
6	14R11A0582	Gorti Santhosh Kumar	A	P	P	P	P	P	P	P	P	P
7	14R11A05D0	Gundarapu Soujanya Reddy	P	A	P	P	P	P	P	P	P	P
0	14R11A05D3	Ila Bhavana	P	P	A	P	P	P	A	P	P	P
9	14R11A05D7	K N V Aparna	8	P	P	P	Ð	P	P	P	P	P
10	14R11A05D9	Kavy Sripathi	P	P	A	P	P	4	A	P	P	P
11	14R11A05E1	Lahiri Kotamraju	P	A	P	P	P	P	P	P	P	P
12	14R11A05E4	Mekala Swathi	P	P	P	P	A	P	P	P	P	P
13	14R11A05E6	Nallabothula Harika	P	P	P	P	P	P	P	P	P	P
14	14R11A05F2	Parimi Saiesh	Δ	P	P	P	P	P	-P	A	P	P
15	14R11A05F6	Rahul N D	P	P	P	A	P	Δ	P	P	9	P
16	4R11A05F8	Rayala Priyanka	P	P	P	P	P	P	Ð	P	p	P
17	14R11A05G9	Teretipalli Karunasree	A	P	P	P	P	A	P	P	P	P
18	14R11A05H7	Y Sreeja	P	B	P	A	P	P	P	P	P	P
19	14R11A05J1	Anem Puneet Surya	ρ	P	9	P	A	P	B	P	Pr	P

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		PRICE	and the second second										
eothan	20	14R11A05J6	Keerthana B	8	P	P	P	A	P	P	P	P	P
	21,	14R11A05L7	Abhishek Kondoju	P	P	P	P	P	P	P	P	A	P
heerya	22	14R11A05M7	N S Sai Karthik	P	P	P	P	P	P	P	P	P	P
	23	14R11A0495	Rambabu Mailapalli	P	4	P	D	P	P	P	P	P	D
[	24	14R11A0475	Ch V S Prashanth	P	P	P	A	P	P	P	A	P	P
	25	14R11A0476	D Naga Sumanvitha	P	P	P	P	P	P	D	P	P	P
[	26	14R11A0470	Ch Sai Bhargavi	P	A	P	P	P	P	P	P	P	P
	27	14R11A04A1	Paramkusham Niharika	P	P	A	P	Þ	P	P	P	P	A
	28	14R11A0491	Mohammad Khaleel	P	P	P	P	A	P	P.	A	8	P
	29	14R11A04A3		P	A	P	P	P	P	P	P	P	P
	30		Konduri Lakshmi Anusha	4	P	P	P	P	P	P	P	A	P
	31	14R11A0474	Ch Madav Reddy	P	P	A	P	P	P	P	P	8	P
	32	14R11A04G3	R Sailesh	4	P	P	P	P	P	P	P	P	P
	33	14R11A0411	Ch N S Sushmitha	P	P	P	A	P	A	P	P	P	A
	34	14R11A0445	Pavana Kumari Raju	P	P	P	A	P	P	Þ	A	P	P
	35	14R11A04A2	Pasham Abhigna	A	P	P	P	P	P	P	P	A	P
	36	14R11A0479	E Naga Shirisha	P	P	P	A	P	P	P	P	P	P
	37	14R11A0443	P Srujana Devi	P	P	A	P	*	P	P	P	P	A
	38	14R11A0486	K Sai Vineet Kumar Goud	A	P	P	P	P	P	P	P	A	P
	39	14R11A04C5	B Harika Devi	P	P	P	D	P	P	P	7	P	P
	40	14R11A0472	Ch Shiva Kumar	P	P	P	P	P	A	P	P	P	D
	41	14R11A04B5	Vecha Pavan Kumar	A	P	P	P	P	P	P	P	P	P
	42	14R11A04G8	Tadakapally Vivek Reddy	P	P	P	P	A	P	P	P	P	P
	43	14R11A04B4	V Hari Krishna	A	P	P	Р	P	P	P	Δ	P	P
	44	14R11A0466	Baddam Manohar	P	Δ	R	P	P	P	A	P	P	P
	45	14R11A04G4	Sambangi Pooja	P	P	P	IP.	P	P	P	P	P	A
-	46	14R11A04C3	Beeram Tejasri Reddy	D	A	P	P	P	P	P	P	D	P
	47	14R11A0494	Mudium Koushika	P	P	P	A	P	p	A	P	P	P
1	48	14R11A0499	N Nikhil Kumar	P	A	A	P	P	P	P	P	P	P
Ī	49	14R11A0483	G Sameera	A	P	P	P	P	P	P	P	A	P
	50	14R11A04L9	Nagulapally Manohar Reddy	P	P	P	G/	A	8	P	A	P	P
	_						N N						

51	14R11A04P4	Mahima Yalavarthi	P	A	P	A	P	1	P	A	P	P
52	14R11A04J4	Anuprasad	P	A	P	P	P	P	P	P	D	P
53	14R11A04N3	Smitha Kumari Patro	P	P	P	P	P	P	A	P	A	P
54	14R11A04L1	Komarakunta Shashank	P	P	P	P	P	P	P	P	P	A
55	14R11A0K2	Sriketh Gollapudi	A	P	P	P	P	P	8	P	P	P
56	14R11A0324	K Shiva Prasad Reddy	P	P	P	P	P	P	P	4	P	P
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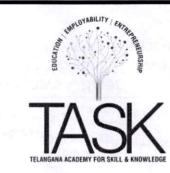
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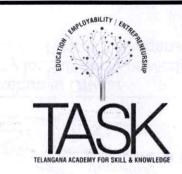
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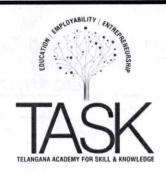
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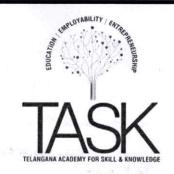
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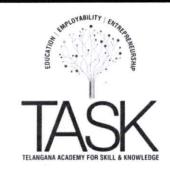
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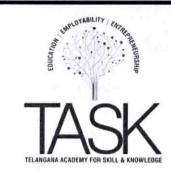
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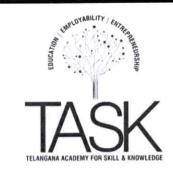
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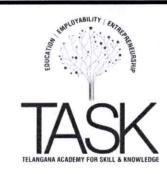
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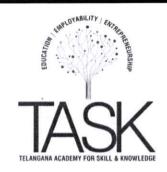
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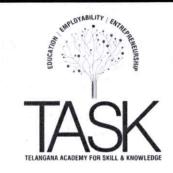
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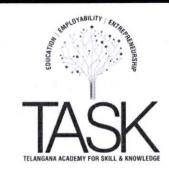
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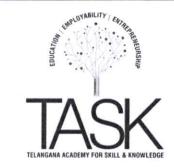
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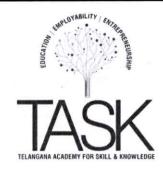
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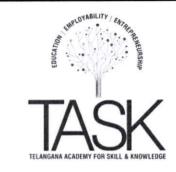
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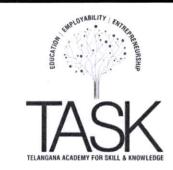
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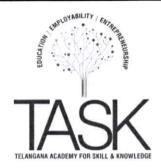
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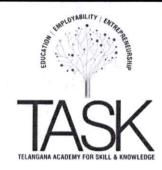
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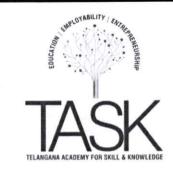
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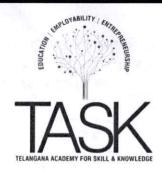
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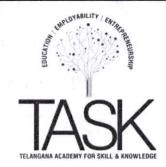
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# ACADEMIC YEAR 2017-18 ORACLE ACADEMY Java Fundamentals



## Java Fundamentals - Course Objectives

#### Overview

This course engages students with little or no programming experience to create Java programs. Participants are introduced to object-oriented programming concepts, terminology, and syntax, and the steps required to create basic Java programs using the Alice, Greenfoot, and Eclipse interactive development environments. Hand-on practices figure prominently throughout this course so students can experience firsthand the power of computer programming.

## **Available Curriculum Languages:**

Arabic, Simplified Chinese, English, French, Indonesian, Japanese, Brazilian Portuguese, Spanish

#### Duration

- Recommended total course time: 90 hours\*
- Professional education credit hours for educators who complete Oracle Academy training: 30
  - \* Course time includes instruction, self-study/homework, practices, projects and assessment

## **Target Audiences**

## Educators

- College/university faculty who teach computer programming, information communications technology (ICT), or a related subject
- Secondary school teachers who teach computer programming

#### Students

- Students with little programming experience who wish to learn Java programming and build their Object Oriented Programming experience using fun Java development environments
- This course is a suitable foundational class for computer science majors

## **Prerequisites**

## Required

- Basic understanding of at least one programming language
- The ability to follow software installation instructions and install Alice, Greenfoot, and Eclipse on a computer

## Suggested

 Getting Started with Java Using Alice and Creating Java Programs with Greenfoot or previous experience with at least one programming language

## **Suggested Next Courses**

Java Programming

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## Lesson-by-Lesson Topics and Objectives

#### Section 1 - Introduction

- 1-1 Introduction
  - o Examine the course sections
  - o State the goal of the course
  - o Become familiar with Oracle Academy Member Hub
  - o Explain the course map
  - Describe the software used in this course
  - o Recognize the IDEs used in this course

#### Section 2 - Using Alice 3

- 2-1 Getting Started with Alice 3
  - Identify scene components
  - o Create and save a new project
  - o Add an object to a scene
  - o Communicate the value of saving multiple versions of a scene
  - Code a simple programming instruction
  - Use the copy and undo command
  - Understand the value of testing and debugging
- 2-2 Add and Position Objects
  - Open a saved version of a project
  - Add multiple objects to a scene
  - Describe the difference between precise positioning and drag-and-drop (or imprecise) positioning
  - Use a one-shot procedure to precisely position an object in a scene
  - o Edit properties of an object in the Scene editor
  - Describe three-dimensional positioning axes
  - Position the sub-parts of an object in the Scene editor
- 2-3 Procedures and Arguments
  - o Toggle between, and describe the visual differences between, the Scene editor and the Code editor
  - o Locate and describe the purpose of the methods panel and the procedures tab
  - o Use procedures to move objects
  - o Add Java programming procedures to the Code editor
  - o Demonstrate how procedure values can be altered
  - Create programming comments
  - o Reorder, edit, delete, copy, and disable programming statements
  - Test and debug an animation
- 2-4 Rotation and Randomization
  - Correlate storyboard statements with program execution tasks
  - o Add a control statement to the Code editor
  - Use random numbers to randomize motion
- 2-5 Declare Procedures
  - o Compare and define an animation and a scenario
  - Write a storyboard
  - o Flowchart a storyboard
  - Describe inheritance and how traits are passed from superclasses to subclasses
  - o Describe when to implement procedural abstraction
  - Demonstrate how to declare a procedure
  - o Identify and use procedural abstraction techniques to simplify animation development
- 2-6 Control Statements
  - Define multiple control statements to control animation timing
  - Create an animation that uses a control statement to control animation timing
  - o Recognize programming constructs to invoke simultaneous movement
- 2-7 Functions
  - Use functions to control movement based on a return value

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- 2-8 IF and WHILE Control Structures
  - Use the IF control structure to effect execution of instructions
  - Use the WHILE control structure to create a conditional loop for repetitive behavior
- 2-9 Expressions
  - Create an expression to perform a math operation 0
  - 0 Interpret a math expression
- 2-10 Variables
  - Understand variables
  - Understand how variables are used in programming
  - Viewing Alice code as Java Code on the side
- 2-11 Keyboard Controls
  - Create an opening sequence
  - Use keyboard controls to manipulate an animation
  - Save your Class file
  - Using the starter tab 0
  - Add an existing class file to an animation
- 2-12 Develop a Complete Animation
  - Use functional decomposition to write a scenario and storyboard
  - Complete an animation
  - Test an animation 0
  - Reposition objects at runtime
  - Upload your animation O
  - Plan the presentation of a completed animation project
- 2-13 Java Variables and Data Types
  - Describe variables 0
  - Describe Java simple types
  - Define arithmetic operators
  - Describe relational and logical operators
  - Describe assignment operators
- 2-14 Java Methods and Classes
  - Describe a method, class, and instance
  - Describe a scenario where an IF control structure would be used
  - Describe a scenario where a WHILE control structure would be used
  - Recognize the syntax for a method, class, function, and procedure
  - Describe input and output

## Section 3 - Using Greenfoot

- 3-1 Getting Started With Greenfoot
  - Download and install Greenfoot
  - Describe the components of the Greenfoot interactive development environment
  - Create an instance of a class 0
  - Describe classes and subclasses
  - Recognize Java syntax used to correctly create a subclass
- 3-2 Methods, Variables and Parameters
  - Define parameters and how they are used in methods
  - Understand inheritance
  - Describe properties of an object 0
  - Examine the purpose of a variable
  - Discuss programming concepts and define terminology
- 3-3 Source Code and Documentation
  - Demonstrate source code changes to invoke methods programmatically
  - Demonstrate source code changes to write an if decision statement
  - Describe a method to display object documentation

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- 3-4 Developing and Testing an Application
  - o Demonstrate program testing strategies
  - Recognize phases for developing a software application
- 3-5 Randomization and Understanding Dot Notation and Constructors
  - Create randomized behaviors
  - Define comparison operators
  - Create if-else control statements
  - Create an instance of a class
  - Recognize and describe dot notation
- 3-6 Defined Methods
  - Describe effective placement of methods in a super or subclass
  - Simplify programming by creating and calling defined methods
  - Handling collisions
- 3-7 Sound and Keyboard Control
  - Write programming statements to include sound in a program
  - Write programming statements to include keyboard movements in a program
  - o Write programming statements to include mouse interaction in a program
  - Write programming statements to retrieve information from the user
- 3-8 World Animation and Game End
  - Construct a world object using a constructor method
  - o Create an object using a constructor
  - Write programming statements to use the new keyword
  - Define the purpose and syntax of a variable
  - o Recognize the syntax to define and test variables
  - Write programming statements to switch between two images
  - o Write programming statements to end a game
- 3-9 Abstraction
  - o Define abstraction and provide an example of when it is used
  - Define casting
- 3-10 Loops, Variables, and Arrays
  - o Create a while loop in a constructor to build a world
  - Describe an infinite loop and how to prevent one from occurring
  - Use an array to store multiple variables used to create a world
  - o Create an expression using logic operators
  - o Describe the scope of a local variable in a method

#### Section 4 - Java Basics

- 4-1 Getting Started with Eclipse
  - o Identify components of Eclipse
  - o Identify components of a Java application
  - Compile an application
  - o Test to ensure application is complete
  - o Write the code for GalToLit.java
  - o Modify a program to execute error free
  - o Modify a program to use a formula to convert units of measure
- 4-2 Object and Driver Classes
  - o Describe the general form of a Java program
  - o Describe the difference between an Object class and a Driver class
  - Access a minimum of two Java class APIs
  - Explain and give examples of Java keywords
  - Create an Object class
  - o Create a Driver class

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- 4-3 Data Types and Operators
  - Use primitive data types in Java code
  - o Specify literals for the primitive types and for Strings
  - o Demonstrate how to initialize variables
  - o Describe the scope rules of a method
  - o Recognize when an expression requires a type conversion
  - o Apply casting in Java code
  - Use arithmetic operators
  - Use the assignment operator
  - Use a method from the Math class
  - Access a Math class method from the Java API

## 4-4 Strings

- o Instantiate (create) a String
- o Describe what happens when a String is modified
- Use the + and += operators for concatenating Strings
- o Interpret escape sequences in String literals
- Recognize the difference between a String and a primitive char data type
- o Test Strings with the compareTo() and equals() method
- o Describe why the == operator does not always work when testing String equality
- Use String methods length(), substring(), indexOf(), and charAt()

#### Section 5 - Program Structure

- 5-1 Scanner and Conditional Statements
  - Use Scanner for user input during program execution
  - Use if-else logic and statements
  - o Apply switch logic and statements in Java code
  - Use break and default effectively in a switch statement
  - Use the ternary operator

#### 5-2 Control Statements

- o Create a while loop
- Create a do-while loop
- o Create a for loop

#### Section 6 - Arrays and Exceptions

- 6-1 Arrays
  - o Write a single-dimensional array in a Java program using primitive data types
  - Write a single-dimensional array in a Java program using reference (Object) types
  - Write a 2-dimensional array in a Java program using primitive data types
  - Write a 2-dimensional array in a Java program using reference (Object) types
  - o Declare an array, initialize an array, and traverse the array
  - Describe array initialization
  - o Distinguish between the String method length() and an array's length value
  - Rewrite a Java program to store integers into an array, perform a mathematical calculation, and display the result
  - Use alternative array declaration syntax

## 6-2 Handling Errors

- Describe the different kinds of errors that can occur and how they are handled in Java
- Describe what exceptions are used for in Java
- o Determine what exceptions are thrown for any foundation class
- Write code to handle an exception thrown by the method of a foundation class

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#### Section 7 – Java Classes

- 7-1 Classes, Objects, and Methods
  - Recognize the correct general form of a class
  - Create an object of a class
  - Create methods that compile with no errors
  - Return a value from a method 0
  - Use parameters in a method
  - Create a driver class and add instances of Object classes 0
  - Add a constructor to a class
  - Apply the new operator
  - Describe garbage collection and finalizers
  - Apply the this reference
  - Add a constructor to initialize a value
- 7-2 Parameters and Overloading Methods
  - Use access modifiers
  - Pass objects to methods
  - Return objects from methods
  - Use variable argument methods
  - Overload constructors
  - Overload methods
  - Write a class with specified arrays, constructors, and methods
- 7-3 The Static Modifier and Nested Classes
  - Create static variables 0
  - Use static variables
  - Create static methods
  - Use static methods 0
  - Create static classes
  - Use static classes
- 7-4 Inheritance
  - Demonstrate and explain UML (Unified Modeling Language) class diagrams
  - Use the extends keyword to inherit a class
  - Compare and contrast superclasses and subclasses
  - Describe how inheritance affects member access 0
  - Use super to call a superclass constructor
  - Use super to access superclass members
  - Create a multilevel class hierarchy
  - 0 Recognize when constructors are called in a class hierarchy
  - Demonstrate understanding of inheritance through the use of applets
  - Recognize correct parameter changes in an existing applet
- 7-5 Polymorphism
  - Apply superclass references to subclass objects
  - Write code to override methods 0
  - Use dynamic method dispatch to support polymorphism
  - Create abstract methods and classes 0
  - Recognize a correct method override
  - Use the final modifier
  - Explain the purpose and importance of the Object class
  - Write code for an applet that displays two triangles of different colors 0
  - Describe object references

To search and register for events scheduled in your area, visit the Academy events calendar.

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGH

# OUTCOMES OF ORACALE ACADEMY TRAINING ON Java Fundamental, Java Programming and Database Design and Programming with SOL

- 1. With Oracle Academy curriculum, students engage in hands-on learning object-oriented programming skills in Java and also develop problem-solving, and critical-thinking skills to help them advance in computing across industries.
- 2. Students who have gained fundamental knowledge of object-oriented concepts, and Java terminology and syntax in Java is suited for learning Artificial Intelligence with Machine Learning.
- 3. Alice allows students to understand fundamentals of programming concepts better through animation programs. By manipulating the objects in their virtual world, students gain experience with all the programming constructs typically taught in an introductory programming course.
- 4. Green foot is a useful software application to aid in the learning of Java for programmers at an Undergraduate level. The premise of Green foot is to motivate new programmers by allowing them to develop 2D graphical applications such as simulations and interactive games.
- 5. With Oracle Academy database knowledge and practical skills students gain will help them advance their academic studies in computer science to enter the job market across industries.

6. Students who have completed Java Fundamentals, Java Programming, or Database Design and Database Programming with SQL successfully will be given the Concern Certificate.

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College of Engineering and Technology

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HEAD OF THE DEPARTMENT

Dept.of Computer Science & Engineering
Geethanjali College of Engineering & Technology (Autonomous)
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## **Department of Computer Science and Engineering**

Date: 17-07-2017

## CIRCULAR

## **Oracle Certification and Exams**

We are happy to inform you that Geethanjali College of ENGINEERING AND Technology(GCET) became Institutional Member of Oracle Academy on 06-01-2017. In this regard Department of CSE is planning to conduct training cum assessment sessions on Java Fundamentals modules in GCET, regarding this the details are as follows:

- 1. Training cum assessment session well be be held after college hours i.e., 4:00PM to 05:30PM, conducted by K. Naresh Babu , Asst.Professor , IT Department .
- 2. Schedule as follows

S. No	Name of the Course	Venue	Duration	Time
1	Java Fundamentals	Block-I, II-Floor Lab-05	25-07-2017 To 21-08-2017	04:00PM to 5:30PM

- 3 Training and assessments are done through online sessions with Oracle Academy Learning website: https://academy.oracle.com/en/oa-web-overview.html
- 4. Certificates will be issued by Oracle Academy Certified Trainer to successfully completed candidates only, who fulfill all the necessary requirements.
- 5. Training, Assessment and Certification are free of cost.

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6. Course Coordinator is requested to encourage B.Tech(All Branches) IV Year students to attend for training. Details(in the given format) of interested students are to be sent to K.Naresh Babu, Asst. Professor, Department of IT on mail-id :oracleacademy.cse@gcet.edu.in.

S.No	Department	Year	Semester	Roll No.	Name	Eamil- ID	Mobile No	Any Prior Programming knowledge(yes/no)
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7. All the registered students will be allotted to the concern lab as per above schedule.

SURFIE SVAL ROUNDER STORES Engineering Dept. Computer Stignes Engineering Drice Geethanjali College of Engineering of the heology (Autonomous)

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Head of Department

Contraried College of Engineering and Technology

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGH Oracle Academy Training on Java Fundamentals Module Academic Year 2017-18 List of Registered Students

S.No.	Roll No	Name
1	14R11A0566	Chepyala Akhil
2	14R11A0567	Chittarvu Lakshmi Ishwarya
3	14R11A0592	Muddu Deepthi
4	14R11A05B2	Varsha Chahal
5	14R11A05H0	Abhishek V
6	14R11A05H9	A Sahith Reddy
7	14R11A05J2	A N S Srilekha
8	14R11A05J8	Bijumalla Sethu Madhav
9	14R11A05k9	Jessica shiny thomas
10	14R11A05L0	Kandi Sai Jagadish
11	14R11A05L1	Kalvagadda Karthik
12	14R11A05L3	Kathi Ganesh Goud
13	14R11A05L4	Katkam Saisri
14	14R11A05M1	Margum Alekhya
15	14R11A05M2	Shaik Akbar
16	4R11A05M4	Mohammad Furguan Ahmed
17	14R11A05N1	Panangipalli Naga Sai Mounika
18	14R11A05N4	P S Mani Venkat Ratnam Mutyala
19	14R11A05N7	S Mounika
20	14R11A05N8	SK Javeeria
21	14R11A05P0	Singireddy Manisha Reddy
22	14R11A05F2	Nithin Vargese
23	14R11A05D9	K Shasidhar
24	14R11A05H6	Venkata Sai
25	14R11A05A4	P Manogna
26	14R11A04D3	D V N Saish
27	14R11A0488	Mamilla Sainishma
28	14R11A04B2	Tadela Sarwani
29	14R11A04G7	Suraneni Namratha
30	14R11A0468	B Divya Sudha Rani
31	14R11A04F1	M Pallavi
32	14R11A04G9	T Vamshi Teja
33	14R11A04K5	Guda Prathyusha Reddy
34	14R11A04K3	Gollapally Tejasree PRINCIPAL
35	14R11A0493	Moturi Divya Geethanjak College of Engineering and Technological
36	14R11A04C9	Charanti Manuella (Autonomous)
37	14R11A04E0	Kanaka Ramya Prathima (V), Isasaa (M), Moderal Dio. (T.S.) - 801 3
38	14R11A04N2	Shamala Meghana

39	14R11A04K1	Dasari Anusha
40	14R11A0484	K Nagarekha
41	14R11A0469	B Bavya
42	14R11A04M0	N Lakshmi Manjusha
43	14R11A04N6	Tabel Omkar
44	14R11A04M5	Pooja Jai Sai Vishanth
45	14R11A0427	Kaalishetty Krishna Chaitanya
46	14R11A0416	V Vinitha
47	14R11A04J6	Keeriti Bhairavabhotla
48	14R11A0487	M Somashekar Reddy
49	14R11A04J9	D Sahithi
50	14R11A0202	Ch Vamshi Krishna
51	14R11A0203	Prashanth Kumar
52	14R11A0205	J Sai Kiran
53	14R11A0210	Ch Gowthami
54	14R11A0207	D Raju
55	14R11A0209	Busani Ravali
56	14R11A0301	A Sai Akhil
57	14R11A0307	Arcot Tanmaiyee
58	14R11A0325	K Sowmya Reddy
59	14R11A0129	P Gayathri
60	14R11A0134	R Divya

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Head

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**ACADEMIC YEAR 2017-18** 

## ORACLE ACADEMY JAVA FUNDAMENTALS ATTENDANCE

C N =	# # # # # # # # # # # # # # # # # # #		Date									
3.NO	Roll Number	Student Name	25-07-17	26-07-17	27-07-17	28-07-17	31-07-17	01-08-17	02-08-17	03-08-17	04-08-17	07-08-17
1	14R11A0566	Chepyala Akhil	P	4	P	P	4	P	-Q	P	P	Y
2	14R11A0567	Chittarvu Lakshmi Ishwarya	P	P	P	P	P	P	8	1	P	A
3	14R11A0592	Muddu Deepthi	P	P	P	P	P	P	A	P	P	8
4	14R11A05B2	Varsha Chahal	1	P	P	P	\$	P	P	P	P	1
5	14R11A05H0	Abhishek V	P	P	P	D	7	9	P	P	8	P
6	14R11A05H9	A Sahith Reddy	A	P	P	P	P	P	P	P	P	P
7	14R11A05J2	A N S Srilekha	8	8	P	P	-	P	P	\$	D	P
0	14R11A05J8	Bijumalla Sethu Madhav	P	A	P	P	P	P	P	P	10	9
9	14R11A05k9	Jessica shiny thomas	P	P	-1	P	P	P	8	P	P	4
10	14R11A05L0	Kandi Sai Jagadish	P	P	P	P	P	P	P	V	0	P
11	14R11A05L1	Kalvagadda Karthik	P	A	P	P	P	P	P	3	A	1
12	14R11A05L3	Kathi Ganesh Goud	8	P	P	P	P	4	P	A	9	P
13	14R11A05L4	Katkam Saisri	7	P	8	A	D	4	4	7	D	P
14	14R11A05M1	Margum Alekhya	A	P	P	P	A	\$	P	0	P	P
15	14R11A05M2	Shaik Akbar	P	P	P	P	P	D	0	D	8	A
16	4R11A05M4	Mohammad Furguan Ahmed	P	P	P	P	P	10	9	P	A	8
17	14R11A05N1	Panangipalli Naga Sai Mounika	P	0	P	P	P	P	8	9	P	P
18	14R11A05N4	P S Mani Venkat Ratnam Mutyala	P	P	-P	P	9	P	7	A	P	P
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20	14R11A05N8	SK Javeeria	MP	4	P	P	1	1	P	P	P	P
21	14R11A05P0	Singireddy Manisha Reddy	P	P	P	P	4	D	8	P	A	P
22	14R11A05F2	Nithin Vargese	P	P	P	P	9	P	4	P	P	P
23	14R11A05D9	K Shasidhar	P	A	P	P	P	P	P	A	P	P
24	14R11A05H6	Venkata Sai	P	P	P	P	P	8	P	Q	P	8
25	14R11A05A4	P Manogna	P	P	P	P	8	P	8	8	P	P
26	14R11A04D3		\$	8	P	8	Þ	P	P	A	V	8
27		Mamilla Sainishma	P	Ð	P	P	P	1	P	\$	D	10
28		Tadela Sarwani	P	A	9	P	P	P	9	P	D	8
29	14R11A04G7	Suraneni Namratha	P	4	P	P	P	P	A	P	A	8
30		B Divya Sudha Rani	A	P	P	P	A	P	P	P	8	P
31	14R11A04F1		A	P	P	P	P	P	P	9	P	P
32	14R11A04G9	T Vamshi Teja	P	P	P	A)	P	A	P	P	1	P
33	14R11A04K5	Guda Prathyusha Reddy	P	4	A	P	P	P	9	10	P	P
34	14R11A04K3	Gollapally Tejasree	P	P	P	P	A	P	A	8	P	P
35	14R11A0493	Moturi Divya	A	P	P	P	P	P	P	A	P	P
36	14R11A04C9	Chaganti Mounika	P	P	P	A	P	P	8	P	P	a
37	14R11A04E0	Kanaka Ramya Prathima	P	P	P	P	P	9	9	A	P	P
38	14R11A04N2	Shamala Meghana	P	8	8	A	8	A	P	P	P	P
39	14R11A04K1	Dasari Anusha	P	8	P	*	P	P	•	P	P	A
40	14R11A0484	K Nagarekha	P	8	P	P	P	P	A	8	P	P
41	14R11A0469	В Ваvya	P	P	A	P	0	P	P	9	P	A
42	14R11A04M0	N Lakshmi Manjusha	P	4	P	P	A	P	Ò	R	8	A
43	14R11A04N6	Tabel Omkar	P	8	A	P	P	P	A	1	6	8
44	14R11A04M5	Pooja Jai Sai Vishanth	P	P	P	P	10	P	P	A	AP.	P
45		Kaalishetty Krishna Chaitanya	P	P	A	P	P	P	9	9	P	A
46	14R11A0416		P	P	P	P	A	-0	9	1	R	10
47	14R11A04J6	Keeriti Bhairavabhotla	A	P	8	P	D	R	P	P	D	A
48	NAME AND ADDRESS OF TAXABLE PARTY.	M Somashekar Reddy	P	P	P	P	P	P	A	P	4	P
49	14R11A04J9		8	P	P	P	P	P	9	P	NO.	A
50	The second second second second second	Ch Vamshi Krishna					1	1	1	1	<u> </u>	,,
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51	14R11A0203	Prashanth Kumar	P	P	A	P	P	P	P	Q.	P	D
52	14R11A0205	J Sai Kiran	P	4	B	P	A	P	10	P	10	10
53	14R11A0210	Ch Gowthami	P	P	P	P	P	P	1	D	P	D
54	14R11A0207	D Raju	P	P	P	P	P	P	P	A	8	A
55	14R11A0209	Busani Ravali	P	P	P	P	P	4	4-	9	P	D
56	14R11A0301	A Sai Akhil	A	P	P	A	P	P	-P	4	D	D
57	14R11A0307	Arcot Tanmaiyee	P	4	P	P	4	P		P	A	J.
58	14R11A0325	K Sowmya Reddy	P	P	P	P	P	P	4	P	\$	D
59	14R11A0129	P Gayathri	P	P	A	P	D	P	-	A	P	1
60	14R11A0134	R Divya	P	P	P	A	P	A	4	10	A	P

COURSE COORDINATOR

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HEAD OF THE DEPARTMENT

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**ACADEMIC YEAR 2017-18** 

## ORACLE ACADEMY JAVA FUNDAMENTALS ATTENDANCE

C 11-	Ballin		Date									
3.NO	Roll Number	First Name	08-08-17	09-08-17	10-08-17	11-08-17	14-08-17	15-08-17	16-08-17	17-08-17	18-08-17	21-08-17
1	14R11A0566	Chepyala Akhil	P	P	P	A	P	P	P	49	A	P
2	14R11A0567	Chittarvu Lakshmi Ishwarya	P	P	P	A	P	P	P	A	P	8
3	14R11A0592	Muddu Deepthi	P	P	P	P	P	P	P	P	P.	P
4	14R11A05B2	Varsha Chahal	P	P	P	P	P	P	P	P	P	P
5	14R11A05H0	Abhishek V	P	P	P	P	P	78	D	P	4	AP
6	14R11A05H9	A Sahith Reddy	P	P	P	P	P	P	8	P	8	P
7	14R11A05J2	A N S Srilekha	P	P	P	P	P	P	P	8	47	A
0	14R11A05J8	Bijumalla Sethu Madhav	A	P	P	P	P	P	P	-12	P	P
9	14R11A05k9	Jessica shiny thomas	P	P	P	P	P	P	P	8	P	P
10	14R11A05L0	Kandi Sai Jagadish	P	P	P	P	P	P	P	P	A)	A
11	14R11A05L1	Kalvagadda Karthik	P	P	P	P	P	P	P	9	P	A
12	14R11A05L3	Kathi Ganesh Goud	P	P	P	P	P	9	4	P	A	P
13	14R11A05L4	Katkam Saisri	P	A	A	P	P	P	8	A	D	8
14	14R11A05M1	Margum Alekhya	P	P	P	P	10	2	P	P	P	P
15	14R11A05M2	Shaik Akbar	P	P	P	P	P	P	P	P	D	P
16	4R11A05M4	Mohammad Furguan Ahmed	P	P	P	P	A	P	P	A	D	P
17	14R11A05N1	Panangipalli Naga Sai Mounika	A	P	P	P	p	7	A	1	P	R
18	14R11A05N4	Mutyala	P	P	P	P	9	8	P	9	*	P
19	14R11A05N7	S Mounika	P	A	P	R	9	P	B	*	P	P

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14R11A05P0 Singireddy Manisha Reddy	20	14R11A05N8 SK Javeeria	P	P	P	P	P	A	4	P	P	P
14R11A05F2   Nithin Vargese	21	14R11A05P0 Singireddy Manisha Reddy	P	4	P	P			P	N		P
14R11A05D9   Schasidhar	22	14R11A05F2 Nithin Vargese	P		A	P	P	P	P	R		P
24   14R11A05H6   Venkata Sai	23	14R11A05D9 K Shasidhar		P		P	P	P		D		P
25   14R11A0403   P Manogna	24	14R11A05H6 Venkata Sai		0	4	P	P	P		P		P
26	25	14R11A05A4 P Manogna	4	P	P	P	P	P		8		P
27   14R11A0488   Mamilla Sainishma	26	14R11A04D3 D V N Saish	P	P	P	A	P	P	P	P	A	P
28   14R11A0482   Tadela Sarvani	27	14111110400	P	D	P			P	P	P	Þ	P
30   14R11A0468   B Divya Sudha Rani	28	141111111111111111111111111111111111111	8	A		P			P	P		
14R11A04F1   M Pallavi   P P P P P P P P P P P P P P P P P P	29	211122110107	4	A	8	P	P	4	P	P	P	
32         14R11A04G9         T Vamshi Teja         P	30		8	P		A	8		P	A	À	P
33   14R11A04K5   Guda Prathyusha Reddy	31	14R11A04F1 M Pallavi		P	R	P	P	P	1	P		
34       14R11A04K3       Gollapally Tejasree       P       D       P <t< td=""><td>32</td><td>14R11A04G9 T Vamshi Teja</td><td>A STATE OF THE PARTY OF THE PAR</td><td>P</td><td></td><td>P</td><td>À</td><td>9</td><td>P</td><td>P</td><td>P</td><td>P</td></t<>	32	14R11A04G9 T Vamshi Teja	A STATE OF THE PARTY OF THE PAR	P		P	À	9	P	P	P	P
34         14R11A04K3         Gollapally Tejasree         P	33	14R11A04K5 Guda Prathyusha Reddy	P	8	P	P	P	A	P	P	A	P
35   14R11A0493   Moturi Divya	34	14R11A04K3 Gollapally Tejasree	P	4		P	P		A	4		P
36         14R11A04C9         Chaganti Mounika         D         P         D         P </td <td>35</td> <td>14R11A0493 Moturi Divya</td> <td>P</td> <td>P</td> <td>4</td> <td>D</td> <td>P</td> <td></td> <td>P</td> <td>P</td> <td>P</td> <td></td>	35	14R11A0493 Moturi Divya	P	P	4	D	P		P	P	P	
37         14R11A04E0         Kanaka Ramya Prathima         P <t< td=""><td>36</td><td>14R11A04C9 Chaganti Mounika</td><td>P</td><td></td><td></td><td>D</td><td>P</td><td>P</td><td>P</td><td>8</td><td>A</td><td>P</td></t<>	36	14R11A04C9 Chaganti Mounika	P			D	P	P	P	8	A	P
38       14R11A04N2       Shamala Meghana       P<	37	14R11A04E0 Kanaka Ramya Prathima	P	P	P	A	P		A		-	P
39       14R11A04K1       Dasari Anusha       P <td>38</td> <td>14R11A04N2 Shamala Meghana</td> <td>P</td> <td>A</td> <td></td> <td>,</td> <td>9</td> <td>A</td> <td></td> <td></td> <td></td> <td>P</td>	38	14R11A04N2 Shamala Meghana	P	A		,	9	A				P
40       14R11A0484       K Nagarekha       P	39	14R11A04K1 Dasari Anusha	P		P	P	A	P	P	9	A	P
41 14R11A0469 B Bavya  42 14R11A04M0 N Lakshmi Manjusha  43 14R11A04N6 Tabel Omkar  44 14R11A04M5 Pooja Jai Sai Vishanth  45 14R11A0427 Kaalishetty Krishna Chaitanya  46 14R11A0416 V Vinitha  47 14R11A04J6 Keeriti Bhairavabhotla  48 14R11A0487 M Somashekar Reddy  49 14R11A04J9 D Sahithi  40 P P P P P P P P P P P P P P P P P P P	40	14R11A0484 K Nagarekha	P	P	P	A		P		1		P
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43 14R11A04N6 Tabel Omkar  44 14R11A04M5 Pooja Jai Sai Vishanth  45 14R11A0427 Kaalishetty Krishna Chaitanya  46 14R11A0416 V Vinitha  47 14R11A04J6 Keeriti Bhairavabhotla  48 14R11A0487 M Somashekar Reddy  49 14R11A04J9 D Sahithi  40 P P P P P P P P P P P P P P P P P P P	42	14R11A04M0 N Lakshmi Manjusha	P	8	D	-	P		A			P
44 14R11A04M5 Pooja Jai Sai Vishanth PPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPPP	43	14R11A04N6 Tabel Omkar	P	P		1	P			P	A	8
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46       14R11A0416       V Vinitha       P	45	14R11A0427 Kaalishetty Krishna Chaitanya	P	P	P	N		_	P	P		n
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	50	14R11A0202 Ch Vamshi Krishna	P		p	A	P			A	P	P

51	14R11A0203	Prashanth Kumar	P	P	P	P	P	P	A	P	P	P
52	14R11A0205	J Sai Kiran	P	4	P	D	8	4	8	P	P	P
53	14R11A0210	Ch Gowthami	D	18	P	P	P	P	8	P	P	1
54	14R11A0207	D Raju	P	P	P	A	P	P	P	P	P	P
55	14R11A0209	Busani Ravali	P	8	A	V	P	P	P	8	A	P
56	14R11A0301	A Sai Akhil	P	P	8	10	1	4	P	P	\$	P
57	14R11A0307	Arcot Tanmaiyee	P	P	A	R	P	P	8	P	0	P
58	14R11A0325	K Sowmya Reddy	P	P	P	100	P	P	8	R	P	P
59	14R11A0129	P Gayathri	P	8	1	P	P	4	8	P	P	A
60	14R11A0134	R Divya	A	P	P	P	P	P	A	P	P	P

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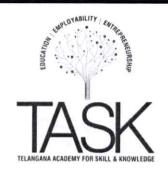
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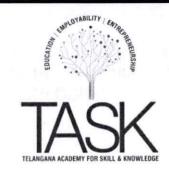
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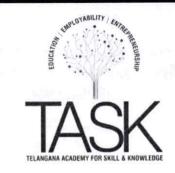
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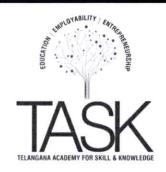
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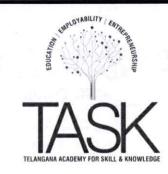
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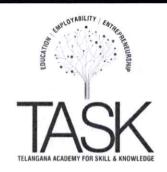
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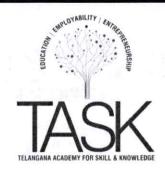
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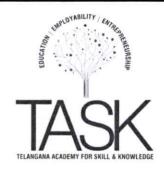
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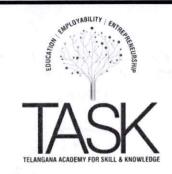
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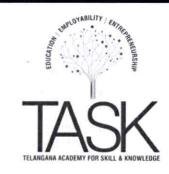
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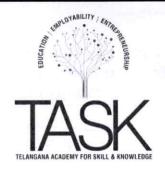
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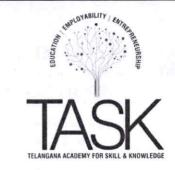
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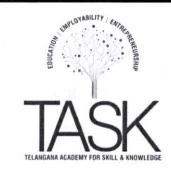
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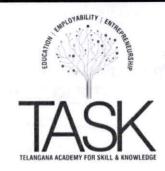
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Java Fundamentals

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#### Shamala Meghana

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Oracle Academy Instructor

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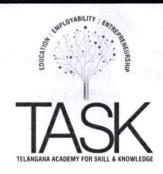
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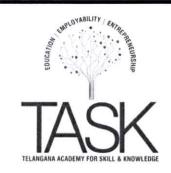
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N Lakshmi Manjusha

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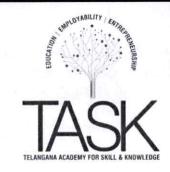
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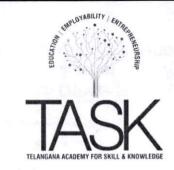
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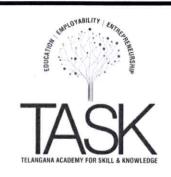
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# ACADEMIC YEAR 2017-18 ORACLE ACADEMY Java Programming



### Java Programming - Course Objectives

### Overview

This course of study builds on the skills gained by students in Java Fundamentals or Java Foundations to help advance Java programming skills. Students will design object-oriented applications with Java and will create Java programs using hands-on, engaging activities.

### Available Curriculum Languages:

English

### Duration

- Recommended total course time: 90 hours\*
- Professional education credit hours for educators who complete Oracle Academy training: 30
  - \* Course time includes instruction, self-study/homework, practices, projects and assessment

### **Target Audiences**

#### Educators

- Technical, vocational, and 2- and 4-year college and university faculty members who teach computer programming or a related subject
- Secondary and vocational school teachers who teach computer programming

### Students

- Students who wish to extend their programming experience in Java and develop more complex Java applications
- This course is a suitable foundational class for computer science majors and non-majors alike, and when taught in sequence
  with Java Fundamentals or Java Foundations, and may be used to prepare students for the AP Computer Science A exam

### Prerequisites

### Required:

 Fundamental knowledge of object-oriented concepts, terminology, and syntax, and the steps required to create basic Java programs

### Suggested:

- Either:
  - Oracle Academy Course Java Fundamentals
  - Oracle Academy Course Java Foundations
- Previous experience with at least one programming language

### **Suggested Next Courses**

Advanced computer programming courses

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### Lesson-by-Lesson Topics and Objectives

### Section 1 - Java Language - What I Should Know

- 1-1 Fundamentals of Java What I Should Know
  - o Review of Java Primitives
  - Review of Strings
  - Review of Logical and Relational Operators
  - o Review of Conditional Statements
  - Review of Program Control
  - Review of Object Classes
  - o Review of Constructor and Method Overloading
  - o Review of Inheritance

### Section 2 - Class Design and Exceptions

- 2-1 Working with Pre-Written Code
  - o Read and understand a pre-written Java program consisting of classes and interacting objects
  - Apply the concept of inheritance in the solutions of problems
  - Test classes in isolation
  - o Describe when it is more appropriate to use an ArrayList than an Array
- 2-2 Java Class Design Interfaces
  - o Model business problems using Java classes
  - o Make classes immutable
  - Use Interfaces
- 2-3 Java Class Design Abstract Classes
  - Use Abstract Classes
  - Use the instanceof operator to compare object types
  - o Use virtual method invocation
  - Use upward and downward casts
- 2-4 Exceptions and Assertions
  - Use exception handling syntax to create reliable applications
  - Use try and throw statements
  - Use the catch, multi-catch, and finally statements
  - Recognize common exception classes and categories
  - Create custom exception and auto-closeable resources
  - Test invariants by using assertions

### Section 3 - Data Structures: Generics and Collections

- 3-1 Generics
  - o Create a custom generic class
  - Use the type interface diamond to create an object
  - Use generic methods
  - Use wildcards
  - Use enumerated types
- 3-2 Collections Part 1
  - o Create a collection without using generics
  - Create a collection using generics
  - Implement an ArrayList
  - Implement a Set
- 3-3 Collections Part 2
  - Implement a HashMap
  - o Implement a stack by using a deque
  - Define a link list
  - Define a queue
  - o Implement a comparable interface

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- 3-4 Sorting and Searching
  - Recognize the sort order of primitive types and objects
  - Trace and write code to perform a simple Bubble Sort of integers
  - o Trace and write code to perform a Selection Sort of integers
  - o Trace and write code to perform a Binary Search of integers
  - Compare and contrast search and sort algorithms
  - o Analyze the Big-O for various sort algorithms

### Section 4 - Strings, Regular Expressions, and Recursion

- 4-1 String Processing
  - Read, search, and parse Strings
  - Use StringBuilder to create Strings
- 4-2 Use Regular Expressions
  - Use regular expressions
  - Use regular expressions to:
    - Search Strings
    - Parse Strings
    - Replace Strings
- 4-3 Recursion
  - Create linear recursive methods
  - Create non-linear recursive methods
  - o Compare the pros and cons of recursion

### Section 5 - Input and Output

- 5-1 Basics of Input and Output
  - Describe the basics of input and output in Java
  - o Read data from and write data to the console
- 5-2 Input and Output Fundamentals
  - Use streams to read and write files
  - o Read and write objects by using serialization
- 5-3 Deploying an Application
  - Describe the concept of packages
  - o Describe how to deploy an application
  - Describe a complete Java application that includes a database back end

### Section 6 - JDBC

- 6-1 JDBC Introduction
  - Describe the JDBC
  - Introduce the Oracle JDBC driver
  - Outline the steps in JDBC programming
  - Describe the JDBC statement
- 6-2 JDBC Basics
  - JDBC Data Types
  - Programming with JDBC PreparedStatement
  - Programming with Use JDBC CallableStatement
  - Reading MetaData from Database

### Section 7 - Java Memory and the JVM

- 7-1 Introduction to JVM Architecture
  - What is Java Technology?
  - o Primary goals of Java Technology
  - The Java Virtual Machine architecture
  - o JVM runtime area

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- 7-2 Java Memory Structure
  - o Introduce Java Heap Memory
  - Garbage collection
  - o Analyze the memory allocation in JVM

### Section 8 - class File and the JDK

- 8-1 JDK Tools
  - o Introduce the javac command
  - o Introduce the java command
  - o How to use the jps command
  - o How to use the jstat command
  - o Introduce and use the javap command
  - o How to use the jdb command
  - o Introduce the jvisualym tool
  - o Introduce the hadis plugin
- 8-2 class File
  - Understand the class file structure
  - o Identify the access field
  - Identify the method structure and bytecode
    - Method Info: Code\_attribute
    - Code Attribute: LineNumberTable attribute
    - Class Attribute: SourceFile attribute

### Section 9 - Bytecode and ClassLoader

- 9-1 Java Bytecode
  - Understanding Bytecode
    - How to obtain bytecode listings
    - How to read bytecode
    - How the language constructs are mirrored by the compiler: calculation, method calls
- 9-2 ClassLoader
  - o The Class Loading Overview
  - ClassLoader loading procedure
  - o JDK ClassLoader Class
  - ClassLoader Hierarchy
  - Custom ClassLoader
  - Class Linking

To search and register for events scheduled in your area, visit the Academy events calendar.

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGH

# OUTCOMES OF ORACALE ACADEMY TRAINING ON Java Fundamental, Java Programming and Database Design and Programming with SOL

- 1. With Oracle Academy curriculum, students engage in hands-on learning object-oriented programming skills in Java and also develop problem-solving, and critical-thinking skills to help them advance in computing across industries.
- 2. Students who have gained fundamental knowledge of object-oriented concepts, and Java terminology and syntax in Java is suited for learning Artificial Intelligence with Machine Learning.
- 3. Alice allows students to understand fundamentals of programming concepts better through animation programs. By manipulating the objects in their virtual world, students gain experience with all the programming constructs typically taught in an introductory programming course.
- 4. Green foot is a useful software application to aid in the learning of Java for programmers at an Undergraduate level. The premise of Green foot is to motivate new programmers by allowing them to develop 2D graphical applications such as simulations and interactive games.
- 5. With Oracle Academy database knowledge and practical skills students gain will help them advance their academic studies in computer science to enter the job market across industries.

6. Students who have completed Java Fundamentals, Java Programming, or Database Design and Database Programming with SQL successfully will be given the Concern Certificate.

COURSE COORDINATOR

College of Engineering and Technology

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HEAD OF THE DEPARTMENT

Dept.of Computer Science & Engineering
Geethanjali College of Engineering & Technology (Autonomous)
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### **Department of Computer Science and Engineering**

Date: 28-08-2017

### CIRCULAR

### **Oracle Certification and Exams**

We are happy to inform you that Geethanjali College of ENGINEERING AND Technology(GCET) became Institutional Member of Oracle Academy on 06-01-2017. In this regard Department of CSE is planning to conduct training cum assessment sessions on Java Programming modules in GCET, regarding this the details are as follows:

- 1. Training cum assessment session well be be held after college hours i.e., 4:00PM to 05:30PM, conducted by K. Naresh Babu , Asst.Professor , IT Department .
- 2. Schedule as follows

S. No	Name of the Course	Venue	Duration	Time
1	Java Programming	Block-I, II-Floor Lab-05	04-09-2017 To 28-09-2017	04:00PM to 5:30PM

- 3 Training and assessments are done through online sessions with Oracle Academy Learning website: https://academy.oracle.com/en/oa-web-overview.html
- 4. Certificates will be issued by Oracle Academy Certified Trainer to successfully completed candidates only, who fulfill all the necessary requirements.
- 5. Training, Assessment and Certification are free of cost.

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6. Course Coordinator is requested to encourage B.Tech(All Branches) IV Year students to attend for training. Details(in the given format) of interested students are to be sent to K.Naresh Babu, Asst. Professor, Department of IT on mail-id :oracleacademy.cse@gcet.edu.in.

S.No	Department	Year	Semester	Roll No.	Name	Eamil- ID	Mobile No	Any Prior Programming knowledge(yes/no)
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7. All the registered students will be allotted to the concern lab as per above schedule.

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# . DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERINGH Oracle Academy Training Java Programming Module Academic Year 2017-18 List of Registered Students

S.No.	Roll No	Name
1	14R11A0567	Chittarvu Lakshmi Ishwarya
2	14R11A05B2	Varsha Chahal
3	14R11A05H0	Abhishek V
4	14R11A05H9	A Sahith Reddy
5	14R11A05J2	A N S Srilekha
6	14R11A05J8	Bijumalla Sethu Madhav
7	14R11A05k9	Jessica shiny thomas
8	14R11A05L0	Kandi Sai Jagadish
9	14R11A05L1	Kalvagadda Karthik
10	14R11A05L3	Kathi Ganesh Goud
11	14R11A05L4	Katkam Saisri
12	14R11A05M1	Margum Alekhya
13	14R11A05M2	Shaik Akbar
14	4R11A05M4	Mohammad Furguan Ahmed
15	14R11A05N1	Panangipalli Naga Sai Mounika
16	14R11A05N4	P S Mani Venkat Ratnam Mutyala
17	14R11A05N7	S Mounika
18	14R11A05N8	SK Javeeria
19	14R11A05P0	Singireddy Manisha Reddy
20	14R11A05F2	Nithin Vargese
21	14R11A05D9	K Shasidhar
22	14R11A05H6	Venkata Sai
23	14R11A05A4	P Manogna
24	14R11A04D3	D V N Saish
25	14R11A0488	Mamilla Sainishma
26	14R11A04G7	Suraneni Namratha
27	14R11A0468	B Divya Sudha Rani
28	14R11A04F1	M Pallavi
29	14R11A04G9	T Vamshi Teja
30	14R11A04K5	Guda Prathyusha Reddy
31	14R11A04K3	Gollapally Tejasree
32	14R11A0493	Moturi Divya
33	14R11A04C9	Chaganti Mounika
34	14R11A04N2	Shamala Meghana PRINOPAL
35	14R11A04K1	Dasari Anusha Goothania Cont
36	14R11A0484	K Nagarekha
37	14R11A0469	B Bavya Cheeryal (V), Keesara (M), Medchel Diet. (T.S.) - 601 30
38	14R11A04M0	N Lakshmi Manjusha
39	14R11A04M5	Pooja Jai Sai Vishanth

40	14R11A0427	Kaalishetty Krishna Chaitanya
41	14R11A0416	V Vinitha
42	14R11A04J6	Keeriti Bhairavabhotla
43	14R11A0487	M Somashekar Reddy
44	14R11A04J9	D Sahithi
45	14R11A0205	J Sai Kiran
46	14R11A0210	Ch Gowthami
47	14R11A0207	D Raju
48	14R11A0209	Busani Ravali
49	14R11A0301	A Sai Akhil
50	14R11A0307	Arcot Tanmaiyee
51	14R11A0325	K Sowmya Reddy

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HEAD OF THE DEPARTMENT

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**ACADEMIC YEAR 2017-18** 

Cheeryal (V), Keesassa (M), Medchal Diet. (T.S.) - 501 301 ORACLE ACADEMY JAVA PROGRAMMING ATTENDANCE

C No	B-II N		Date									
3.NO	Roll Number	First Name	04-09-17	05-09-17	06-09-17	07-09-17	08-09-17	11-09-17	12-09-17	13-09-17	14-09-17	15-09-17
1	14R11A0567	Chittarvu Lakshmi Ishwarya	P	8	4	P	4	P	10	P	P	A
2	14R11A05B2	Varsha Chahal	P	P	P	\$	P	_P	P	P	P	A
3	14R11A05H0	Abhishek V	P	P	P	P	P	P	P	P	P	P
4	14R11A05H9	A Sahith Reddy	P	P	P	A-	P	P	P	P	5	D
5	14R11A05J2	A N S Srilekha	P	P	P	A	P	P	P	P	A	P
6	14R11A05J8	Bijumalla Sethu Madhav	P	4	A	P	Q	P	P	À	P	R
7	14R11A05k9	Jessica shiny thomas	A	P	P	P	A	J.	A	A	P	P
8	14R11A05L0	Kandi Sai Jagadish	P	P	A	P	P	P	P	1	A	P
9	14R11A05L1	Kalvagadda Karthik	P	A	P	\$	P	P	P	D	D	D
10	14R11A05L3	Kathi Ganesh Goud	P	P	4	7	P	P	A	D	D	0
11	14R11A05L4	Katkam Saisri	P	P	A	P	P	P	4	\$	4	D
12	14R11A05M1	Margum Alekhya	A	P	9	A	4	A	B	9	D	0
13	14R11A05M2	Shaik Akbar	P	A	P	P	9	P	4	<b>P</b>	D	D
14	4R11A05M4	Mohammad Furguan Ahmed	A	P	9	P	A	P	P	P	2	P
15	14R11A05N1	Panangipalli Naga Sai Mounika	*	A	P	P	P	P	P	A	9	P

16	14R11A05N4	P S Mani Venkat Ratnam Mutyala	P	D	P	P	8	8	P	(A)	P	P
17	14R11A05N7	S Mounika	P	P	1	P	A	P	A	A	I.P	8
18	14R11A05N8	SK Javeeria	B	P	P	P	P	P	P	A	D	9
19	14R11A05P0	Singireddy Manisha Reddy	1	P	P	D	P	P	P	P	18	<b>A</b>
20	14R11A05F2	Nithin Vargese	P	J.P.	P	P	P	P	R	D	P	P
21	14R11A05D9	K Shasidhar	P	P	Φ	P	P	P	P	9	\$	P
22	14R11A05H6	Venkata Sai	P	P	UP	R	A		A	P	P	P
23	14R11A05A4	P Manogna	P	P	(D)	P	P	R	9	8	1	P
24	14R11A04D3	D V N Saish	P	A	9	\$	P	1	P	P	P	P
25	14R11A0488	Mamilla Sainishma	P	P	1	P	A	P		D	1	P
26	14R11A04G7	Suraneni Namratha	P	P	1	P	P	P	P	9	10	P
27	14R11A0468	B Divya Sudha Rani	P	A	9	A	P	P	A	P	P	-R
28	14R11A04F1	M Pallavi	P	P	9	P	A	D	P	P	1	B
29	14R11A04G9	T Vamshi Teja	P	A	P	8	A	P	A	P	P	A
30	14R11A04K5	Guda Prathyusha Reddy	P	P	P	8	P	P	P	P	P	P
31	14R11A04K3	Gollapally Tejasree	A	P	P	P	A	P	a	P	A	P
32	14R11A0493	Moturi Divya	P	P	P	4	P	P	P	P	A	A
33	14R11A04C9	Chaganti Mounika	P	P	a	8	P	P	9	9	P	P
34	14R11A04N2	Shamala Meghana	P	A	P	P	7	A	P	P	P	P
35	14R11A04K1	Dasari Anusha	P	P	P	9	P	P	P	1	-	10
36	14R11A0484	K Nagarekha	<b>A</b>	R	P	P	A	1	9	P	D	P
37	14R11A0469	В Ваvya	P	P	P	P	1-8	P	4	P	9	P
38	14R11A04M0	N Lakshmi Manjusha	P	A	P	P	P	P	9	A	P	D
39	14R11A04M5	Pooja Jai Sai Vishanth	4	P	P	P	8	P	P	P	0	9
40	14R11A0427	Kaalishetty Krishna Chaitanya	P	P	P	A	1	P	P	P	9	P
41	14R11A0416	V Vinitha	8	P	P	P	D	A	P	P	8	9
42	14R11A04J6	Keeriti Bhairavabhotla	A	P	8	P	P	AP	P	P	A	A

Geethanjali College of Engineering and Technology (Autonomous)

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43	14R11A0487	M Somashekar Reddy	P	P	A	P	P	P	P	P	P	7
44	14R11A04J9	D Sahithi	8	<b>A</b>	P	P	P	P	-0	P	P	P
45	14R11A0205	J Sai Kiran	P	7	7	8	9	P	8	4	P	7
46	14R11A0210	Ch Gowthami	P	A	R	P	P	P	8	P	P	A
47	14R11A0207	D Raju	P	P	P	P	A	P	P	1	8	P
48	14R11A0209	Busani Ravali	<b>A</b>	P	9	A	P	P	8	P	<b>D</b>	P
49	14R11A0301	A Sai Akhil	P	P	P	9	8	9	8	A	P	9
50	14R11A0307	Arcot Tanmaiyee	P	P	9	D	P	9	P	P	P	A
51	14R11A0325	K Sowmya Reddy	P	P	87	P	Ð	P	P	P	A	P

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HEAD OF THE DEPARTMENT

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2017-18

### ORACLE ACADEMY JAVA PROGRAMMING ATTENDANCE

			Date									
5.NO	Roll Number	First Name	18-09-17	19-09-17	20-09-17	21-09-17	22-09-17	23-09-17	25-09-17	26-09-17	27-09-17	28-09-17
1	14R11A0567	Chittarvu Lakshmi Ishwarya	P	P	P	P	P	D	A)	P	P	P
2	14R11A05B2	Varsha Chahal	P	P	P	P	8	P	P	A	P	P
3	14R11A05H0	Abhishek V	P	P	P	A	P	P	P	P	P	P
4	14R11A05H9	A Sahith Reddy	8	8	0	P	P	P	P	P	P	0
5	14R11A05J2	A N S Srilekha	P	P	1P	P	P	P	P	P	P	D
6	14R11A05J8	Bijumalla Sethu Madhav	P	P	P	P	P	P	P	P	0	₽
7	14R11A05k9	Jessica shiny thomas	P	P	P	P	P	P	A	P	P	-8
8	14R11A05L0	Kandi Sai Jagadish	P	P	8	P	P	P	P	P	P	P
9	14R11A05L1	Kalvagadda Karthik	P	D	P	P	P	P	P	P	P	P
10	14R11A05L3	Kathi Ganesh Goud	1	R	P	P	P	P	P		P	P
11	14R11A05L4	Katkam Saisri	P	R	P	8	P	A	P	P	P	P
12	14R11A05M1	Margum Alekhya	P	P	8	P	P	P	A)	P	P	A
13	14R11A05M2	Shaik Akbar	0	6	P	P	P	P	P	P	P	P
14	4R11A05M4	Mohammad Furguan Ahmed	P	8	A	0	A	A	T	P	P	P

Geethanjali College o Engineering and Technology (Autonomous)

15	14R11A05N1	Panangipalli Naga Sai Mounika	\$	P	P	4	P	A	P	P	P	P
16	14R11A05N4	P S Mani Venkat Ratnam Mutyala	P	D	P	-P	P	P	P	P	P	-P
17	14R11A05N7	S Mounika	P	P	P	₽	P	A	P	P	P	P
18	14R11A05N8	SK Javeeria	P	P	P	7	P	P	P	A	P	P
19	14R11A05P0	Singireddy Manisha Reddy	P	P	D	P	A	P	P	P	P	A
20	14R11A05F2	Nithin Vargese	P	P	P	D	P	A	D	P	P	p
21	14R11A05D9	K Shasidhar	AP.	P	Þ	P	A	P	P	P	7	P
22	14R11A05H6	Venkata Sai	P	P	P	P	0	P	P	P	A	P
23	14R11A05A4	P Manogna	P	P	P	P	P	4	A	P	P	9
24	14R11A04D3	D V N Saish	P	P	P	P	P	P	P	A	P	P
25	14R11A0488	Mamilla Sainishma	AP.	P	P	P	P	P	P	P	P	P
26	14R11A04G7	Suraneni Namratha	4	P	P	P	P	P	P	P	P	A
27	14R11A0468	B Divya Sudha Rani	P	P	D	P	10	P	P	P	P	P
28	14R11A04F1	M Pallavi	P	P	P	A	P	P	P	\$	1	P
29	14R11A04G9	T Vamshi Teja	A	P	A	P	P	P	P	A	P	P
30	14R11A04K5	Guda Prathyusha Reddy	P	P	P	P	P	9	P	40	P	P
31	14R11A04K3	Gollapally Tejasree	P	P	P	P	8	P	P	P	P	P
32	14R11A0493	Moturi Divya	P	P	A	P	P	P	P	A-	P	P
33	14R11A04C9	Chaganti Mounika	9	P	P	-0-	8	P	P	P	P	A
34	14R11A04N2	Shamala Meghana	A	P	P	P	P	P	P	P	A	A
35	14R11A04K1	Dasari Anusha	P	P	P	P	A	P	P	A	P	P
36	14R11A0484	K Nagarekha	A	P	P	P	P	P	A	D	P	P
37	14R11A0469	В Bavya	P	A	P	P	P	P	P	1	0	P
38	14R11A04M0	N Lakshmi Manjusha	a	P	P	A	P	P	P	1	A	P
39	14R11A04M5	Pooja Jai Sai Vishanth	P	A	P	P	9	A	D	P	P	P
40	14R11A0427	Kaalishetty Krishna Chaitanya	9	P	A	P	P	A	P	P	P	P
41		V Vinitha	A	P	7	8	P	AP	B	P	P	40
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42	14R11A04J6	Keeriti Bhairavabhotla	P	\$	A	P	P	P	P	P	P	19
43	14R11A0487	M Somashekar Reddy	P	P	P	P	P	1	A	P	P	P
44	14R11A04J9	D Sahithi	P	P	P	P	P	P	4	P	P	P
45	14R11A0205	J Sai Kiran	P	A	P	P	8	-8	P	A	P	P
46	14R11A0210	Ch Gowthami	P	P	P	4	P	P	P	P	P	A
47	14R11A0207	D Raju	P	P	<b>A</b>	\$	P	P	P	P	Δ	P
48	14R11A0209	Busani Ravali	A	1	P	P	P	P	P	P	P	P
49	14R11A0301	A Sai Akhil	P	D	A	P	P	A	P	P	P	P
50	14R11A0307	Arcot Tanmaiyee	A	A	P	P	A	P	P	P	P	P
51	14R11A0325	K Sowmya Reddy	P	P	P	P	P	P	A	P	P	P

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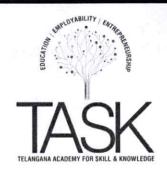
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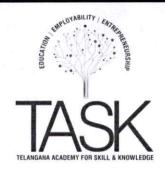
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ery (V), Keesays (M), Medichal Dist. (T.S.) - 901 301

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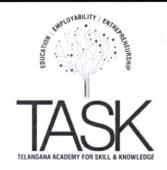
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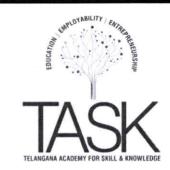
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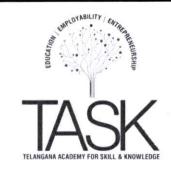
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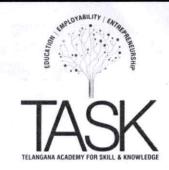
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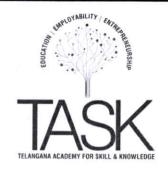
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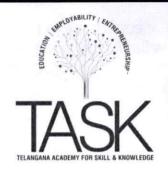
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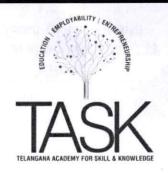
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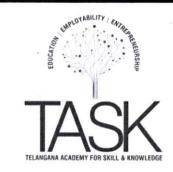
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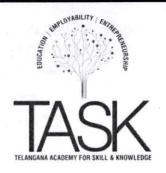
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M Pallavi

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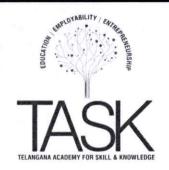
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T Vamshi Teja

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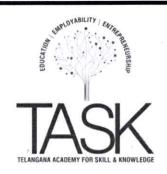
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Guda Prathyusha Reddy

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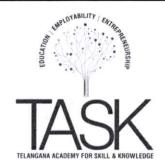
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Chaganti Mounika

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Dasari Anusha

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#### Kaalishetty Krishna Chaitanya

FOR SUCCESSFULLY COMPLETING THE ORACLE ACADEMY

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FINAL EXAM

April 4, 2018

Oracle Academy Instructor

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Geotherial College of Engineering and Technology (Autonomous)

Cheeryal (V), Kessara (M), Medichal Dist. (T.S.) - 501 301

Java Programming

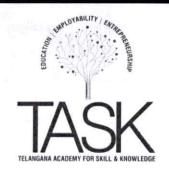
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Gesthanieli College of Engineering and Technology (Autonomous)

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Ch Gowthami

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Java Programming

FINAL EXAM

April 4, 2018

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pathanjali College of Engineering and Technology

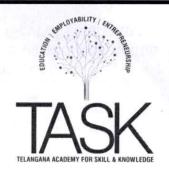
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neeryal (V), Kessara (M), Medchal Diet. (T.S.) - 501 301

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Geotherical College of Engineering and Technology (Authorities)

Cheeryd (V), Completing the Oracle Academy

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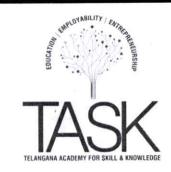
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#### **Arcot Tanmaiyee**

FOR SUCCESSFULLY COMPLETING THE ORACLE ACADEMY

Java Programming

FINAL EXAM

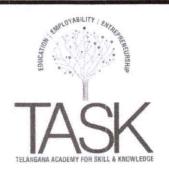
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K Sowmya Reddy

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FINAL EXAM

April 4, 2018

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Chief Executive Officer
Telangana Academy for Skill and Knowledge
ITE & C Department, Govt of Telangana

## GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

Cheeryal (V), Hyderabad-501301 DEPARTMENT OF MECHANICAL ENGINEERING

#### PTC CREO Course Content/Syllabus

- ➤ Introduction to Creo Parametric 4.0
- Advanced Modeling using Creo Parametric 4.0
- ➤ Advanced Assembly Design using Creo Parametric 4.0
- ➤ Introduction to Creo Simulate 4.0
- Detailing using Creo Parametric 4.0
- Surfacing using Creo Parametric 4.0
- ➤ Sheet metal using Creo Parametric 4.0
- ➤ Milling using Creo Parametric 4.0
- Introduction to Model Based Definition with Creo Parametric 4.0
- Introduction to Creo Direct 4.0
- ➤ Introduction to Creo Layout 4.0
- ➤ Introduction to Creo Options Modeler 4.0
- ➤ Introduction to Schematics 4.0
- ➤ Cabling using Creo Parametric 4.0
- Mechanism Design using Creo Parametric 4.0
- ➤ Mechanism Simulation using Creo Parametric 4.0

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Cheeryal (V), Keesara (N), Meddix Distriction

# GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

Cheeryal (V), Hyderabad-501301 DEPARTMENT OF MECHANICAL ENGINEERING

#### **PTC CREO Course out comes**

The student will be able to

- 1. Use motion and interference checking to ensure that parts will not interfere throughout their complete range of motion.
- 2. Use CAD software collaboratively when designing on a team.
- 3. Make appropriate selection of CAD functionality to use as tools in the design process.
- 4. Communicate effectively the geometry and intent of design features.

Dept of Mechanical Engineering & Technology (Dist.)

Reethanjali College of Engineering & Technology (Dist.)

Cheerval (V), Keesara (M) Medchal (Dist.)

PRINCIPAL
Ceetharljali College of Engineering and Technology
(Autonomous)
Chenyal (V), Keesara (A), Meddial Diel, College



#### **GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**

(UGC Autonomous Institution)

AICTE Approved, Permanently Affiliated to JNTUH, Accredited NAAC with 'A' Grade and NBA CHEERYAL (V), KEESARA (M), R.R. DIST. 501 301

#### **DEPARTMENT OF MECHANICAL ENGINEERING**

**Date:** 03/01/2018

#### **CIRCULAR**

This is to inform all the III - B. Tech II Semester (A&B) Mechanical engineering students that, department of mechanical engineering is going to conduct CREO training program from 20/01/2018 (every Saturday), and duration of program is 5 weeks (40 hours). So, all the students of III B. Tech of Mechanical Engineering are requested to join the program and make use of this for adding feathers in your resume. So, detailed schedule is given below.

S. No	Week	Date	Time	Topics
1	Week-1	20.01.2018	- 4	Introduction to CREO, Part Drawings
2	Week-2	27.01.2018	:30 pm eak :30 pm	Part Drawings
3	Week-3	03.02.2018	to 1: th bre to 5:	Part Drawings
4	Week-4	10.02.2018	30 am te Lunch	Assembly Drawings
5	Week-5	17.02.2018	9:30 L 2:00	Assembly Drawings, Project

Coordinators

Geethaniali Callege of Engineering and Yest.

(Autonomous)

Chearyel (V), Kassors (M), Medchal Dist. (T.S.) - 561 Lt

Head Dept. of Mechanical Engineering ethaniali College of Engineering & Technolog

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		DEPARTMENT OF	MECHANICAL ENGIN	IEERING
F	A.Y:2017-18	III B.Tech		SEM:II
		STUDENT LIS	T FOR CREO TRAINI	NG
S.No	HALL TICKET NUN	COMPLETE STUDENT NAME AS PER THE RECORDS	PHONE NUMBER	Email ID
1	15R11A0342	PADAMATI JEEVAN REDDY	9885110655	swethareddy11141@gmail.co
2	15R11A0312	BOLLINENI THEJESH	8688308666	NA
3	15R11A0301	A VASU	9703392638	NA
4	15R11A0315	D VEERABHADRA VARMA	9441223329	NA
5	15R11A0325	SATISH K	9885181947	NA
6	15R11A0335	MIRIYALA RAMANAND ABHISHE	9848632337	mvrao2006@gmail.com
7	15R11A0341	P SANTOSH RAHUL	9291567051	santhoshrahul.pattabathin
8	15R11A0346	PENUBARTHI VENKATA RAKESH	9160942975	NA
9	15R11A0349	SANAGALA SUSHANTH REDDY	9490751909	NA
10	15R11A0352	SRIKAR KAPARDI SHARMA T	9985493555	srikar8397@gmail.com
11	15R11A0360	BATHINI PAVAN KALYAN	9866707828	NA
12	15R11A0361	BOLLI NAVEENKUMAR	9912246509	naveenkumarbolli98@gmail.
13	15R11A0375	JARUPULA BHARATH NAIK	9949917461	bharathnaik1997@gmail.com
14	15R11A0383	KOMIREDDY ARUNKUMAR	9440005294	NA
15	15R11A0394	P MYSURA REDDY	9290292025	NA
16	15R11A03A1	R ANUP	9963008803	anupreni@gmail.com
17	15R11A03B2	TUMMALA NIKHIL KUMAR REDE	9666107009	NA
18	16R15A0316	DUSERLA NIKHIL	9533357115	NA
19	16R15A0317	KOLA VIJAY KUMAR	9966425480	NA
20	16R15A0323	M SATISH KUMAR	9885265266	NA
Sign o	f coordinator \			HoD-ME

Head

Dept. of Mechanical Engineering

PRINCIPAL

Pethaniali College of Engineering & Technology

Principal

College of Engineering and Technology

(Autonomous)

Chearyel (V), Kassara (M), Medchal Dist. (7.8.) - 501 301

#### GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY **AUTONOMOUS** DEPARTMENT OF MECHANICAL ENGINEERING A.Y:2017-18 III B. Tech SEM:II STUDENTS ATTENDANCE FOR "CREO TRAINING" HALL TICKET COMPLETE STUDENT NAME AS PER WEEK-I WEEK-2 WEEK-3 WEEK-4 WEEK-5 S.No NUMBER THE RECORDS (20.01.208) PHONE NUMBER (27.01.2018) (03.02.2018) (10.02.2018) | (17.02.20.18) 1 15R11A0342 PADAMATI JEEVAN REDDY 9885110655 A 2 15R11A0312 **BOLLINENI THEJESH** 8688308666 P Α P Α P 3 15R11A0301 A VASU 9703392638 P P P P P 4 15R11A0315 D VEERABHADRA VARMA 9441223329 P P P P A 5 15R11A0325 SATISH K 9885181947 P P P P Ρ 6 15R11A0335 MIRIYALA RAMANAND ABHISHEK 9848632337 Α P P P P 7 15R11A0341 P SANTOSH RAHUL 9291567051 P P Α P P 8 15R11A0346 PENUBARTHI VENKATA RAKESH CHAND 9160942975 P P P P A 9 15R11A0349 SANAGALA SUSHANTH REDDY 9490751909 P P P P P 10 15R11A0352 SRIKAR KAPARDI SHARMA T 9985493555 P P P P P 11 15R11A0360 BATHINI PAVAN KALYAN 9866707828 P P A P Α 12 15R11A0361 **BOLLI NAVEENKUMAR** 9912246509 A P Α P P 13 15R11A0375 JARUPULA BHARATH NAIK 9949917461 Р P P P P 14 15R11A0383 KOMIREDDY ARUNKUMAR 9440005294 Р P P P P 15 15R11A0394 P MYSURA REDDY 9290292025 P Р P A Α 16 15R11A03A1 **RANUP** 9963008803 P P Α Α P 17 15R11A03B2 TUMMALA NIKHIL KUMAR REDDY 9666107009 P P P P P 18 16R15A0316 DUSERLA NIKHIL 9533357115 P P P P P 19 16R15A0317 KOLA VIJAY KUMAR 9966425480 P P Α P Α 20 16R15A0323 M SATISH KUMAR 9885265266 P P 0 < MT. Sign of coordinator HoD-ME

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Cheeryal (V), Keesara (M), Medichel Dist. (T.S.) - 501 301

Dept of Mechanical Engineering & Technology

Dept of Mechanical Engineering & Technology

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Dept of Mechanical Engineering & Technology

Medichal (No. 1)

# Geethanjali College of Engineering & Technology

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## Department of Mechanical Engineering



Certificate of Participation

This is to certify that RANUP of Class III B.TECH hasparticipated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar

Trainer |

Dr. T. Siva Prasad

Q. NOTH

Dr. S. Udaya Kumar

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Certificate of Participation

This is to certify that TUMMALA NIKHIL KUMAR REDDY of Class III BITECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar

Trainer

Dr. T. Siva Prasad

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Dr. S. Udaya Kumar Principal

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Certificate of Participation

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Mr. J. Nithin Kumar

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Dr. S. Udaya Kumar

Principal

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Mr. J. Nithin Kumar

Trainer

HOD

Dr. S. Udaya Kumar

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This is to certify that D VEERABHADRA VARMA of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar

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Dr. T. Siva Prasad

Dr. S. Udaya Kumar



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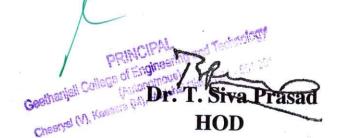
### Department of Mechanical Engineering



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This is to certify that SATISH K of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumai Trainer





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This is to certify that MIRIYALA RAMANAND ABHISHEK of Class III

B. TECH has participated in the 5 weeks Training Program on "PTC CREO

SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumai Trainer Dr. T. Siva Prasad

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This is to certify that P SANTOSH RAHUL of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

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Class III B. TECH has participated in the 5 weeks Training Program on "PTC

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Mr. J. Nithin Kumar

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Dr. T. Siva Prasad

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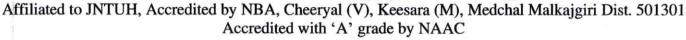
Certificate of Participation

This is to certify that SRIKAR KAPARDI SHARMA T of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar

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Class III B. TECH has participated in the 5 weeks Training Program on "PTC

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during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumai

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Dr. T. Siva Prasad

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This is to certify that BATHINI PAVAN KALYAN of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar

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Dr. S. Udaya Kumar

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This is to certify that BOLLI NAVEENKUMAR of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar

Trainer

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Principal



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This is to certify that JARUPULA BHARATH NAIK of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar Trainer

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This is to certify that KOMIREDDY ARUNKUMAR of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar Trainer Geethanial College of Engineering and Cheenal (V), Koesara (M), Madchel Olst, Te. Siva Prasad

Dr. S. Udáva Kumar

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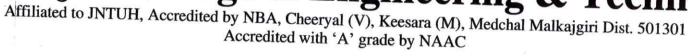
This is to certify that P MYSURA REDDY of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar Trainer Geethanial Cellege of Engineering and T. Siva Prasad

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This is to certify that DUSERLA NIKHIL of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar Trainer Geethanies College of Engineering and Texture (Auksnowness)

Chesnyal (V), Keessera (IA), Maddel Dr. T. Siva Prasad

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Certificate of Participation

This is to certify that KOLA VIJAY KUMAR of Class III B.TECH has participated in the 5 weeks Training Program on "PTC CREO SOFTWARE" organized by the Department of Mechanical Engineering during 20-01-2018 to 17-02-2018.

Mr. J. Nithin Kumar<sup>o</sup>

**Trainer** 

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		No.	DEPAL IENT	OF MECHANICAL ENGINEERIN			1	A.Y:2	017-18	III B.Tech		SEM:II	
	2			FEED BACK ON " CREC	TRAININ	G "							
			-								I would be interested	1	v
S No.	HALL TICKET	COMPLETE STUDENT NAME AS PER THE RECORDS	DUONE NUMBER	EMAIL ID	The content was as described in	to my Core		was well paced within the allotted	communic		Advanced trainings on this	this training	Please rate the program
S.No	1 15R11A0342		PHONE NUMBER	EMAIL ID	_	Stream	ors	time	ator	e on the topic		was	in overall
	2 15R11A0342	PADAMATI JEEVAN REDDY BOLLINENI THEJESH	9885110655 8688308666	swethareddy11141@gmail.co NA	Agree	Strongly ag	Yes	Agree	Agree	Agree	Maybe	Intermedia	
	3 15R11A0301		9703392638	NA NA	Agree	Agree	Yes	Agree	Agree Neutral	Agree	Maybe	Advanced	
	4 15R11A0315	D VEERABHADRA VARMA	9441223329	INA	Agree	Agree		Agree		Agree	Maybe	Intermedia	
	5 15R11A0315	SATISH K	9885181947	NA NA	Neutral	Neutral	Maybe	Neutral	Neutral	Agree	Yes	Intermedia	_
	5 15R11A0325			Management .	Agree	Strongly ag		Agree		Strongly agree		Intermedia	
			9848632337	mvrao2006@gmail.com		Strongly ag	7	Agree	Agree	Agree	Yes	Intermedia	
	7 15R11A0341	P SANTOSH RAHUL	9291567051	santhoshrahul.pattabathin	Agree	Agree	Yes	Agree	Agree	Agree	Yes	Intermedia	
	3 15R11A0346	PENUBARTHI VENKATA RAKESH CI	C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.C.	NA	Agree	Agree	Yes	Agree	Neutral	Agree	Maybe	Intermedia	
	9 15R11A0349		9490751909	<u>NA</u>		Strongly ag		Agree	Agree	Agree	Yes	Intermedia	
	15R11A0352		9985493555	srikar8397@gmail.com	Agree	Strongly ag	1	Agree	Agree	Strongly agree		Intermedia	4
	1 15R11A0360	BATHINI PAVAN KALYAN	9866707828	NA	Neutral	Strongly ag		Agree	Agree	Strongly agree		Intermedia	
	2 15R11A0361		9912246509	naveenkumarbolli98@gmail.	Strongly ag	Strongly ag	Maybe			Strongly agree		Advanced	
	3 15R11A0375	The state of the s	9949917461	bharathnaik1997@gmail.com	Strongly ag	Strongly ag	Yes	Strongly ag	Strongly ag	Strongly agree	Yes	Advanced	
	1 15R11A0383		9440005294	<u>NA</u>	Agree	Agree	Yes	Agree	Agree	Agree	Yes	Intermedia	
15	5 15R11A0394	P MYSURA REDDY	9290292025	NA	Agree	Agree	Yes	Agree	Agree	Agree	Yes	Intermedia	
16	5 15R11A03A1	R ANUP	9963008803	anupreni@gmail.com	Neutral	Strongly ag	Maybe	Disagree	Disagree	Neutral	Maybe	Intermedia	
17	7 15R11A03B2	TUMMALA NIKHIL KUMAR REDDY	9666107009	NA	Agree	Agree	Maybe	Agree	Neutral	Agree	Maybe	Intermedia	
18	3 16R15A0316	DUSERLA NIKHIL	9533357115	NA	Agree	Agree	Yes	Agree	Agree	Agree	Yes	Advanced	į
19	16R15A0317	KOLA VIJAY KUMAR	9966425480	NA	Agree	Agree	Yes	Agree	Agree	Strongly agree		Intermedia	-
20	16R15A0323	M SATISH KUMAR	9885265266	NA	Strongly ag	Strongly ag	Yes			Strongly agree		Introducto	
						(1)							
		Sign of coordinator								HoD-ME			

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Dept of Mechanical Engineering Geethanial College of Engineering & Technolog; Cheeryal (V), Keesara (M) Medchal (Dist.)

## GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

#### Cheeryal (V), Hyderabad-501301 DEPARTMENT OF MECHANICAL ENGINEERING

#### **NX-CAD Course Content/Syllabus**

The Course provides in depth coverage of the following important modules.

- 1. Part modeling
- > Introduction to NX CAD
- Direct Sketch
- > Feature Modeling
- > Synchronous Modeling
- 2. Assembly
- Component Control
- 3. Drafting
- ➤ Viewing the object
- Dimensioning
- Apply Annotation
- 4. Sheet metal
- ➤ Basic Sheet metal operations of the following parameters in

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## GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

Cheeryal (V), Hyderabad-501301 DEPARTMENT OF MECHANICAL ENGINEERING

#### **NX-CAD Course Outcomes**

The student will be able to

ě

- 1. Use basic and advanced features of current CAD software.
- 2. Understand how CAD technology can be leveraged in the design process
- 3. Design a part or assembly of parts using Computer-Aided Design software.
- 4. Use parametric modeling techniques to reflect engineering requirements.
- 5. Apply top-down design principles to model a design.

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#### **GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**

(UGC Autonomous Institution)

AICTE Approved, Permanently Affiliated to JNTUH, Accredited NAAC with 'A' Grade and NBA CHEERYAL (V), KEESARA (M), R.R. DIST. 501 301

#### **DEPARTMENT OF MECHANICAL ENGINEERING**

Date: 26/07/2017

#### **CIRCULAR**

This is to inform all the IV - B. Tech I Semester (A&B) Mechanical engineering students that, department of mechanical engineering is going to conduct NX-CAD training program from 19/08/2017 (every Saturday), and duration of program is 5 weeks (40 hours). So, all the students of IV B. Tech of Mechanical Engineering are requested to join the program and make use of this for adding feathers in your resume. So, detailed schedule is given below.

S. No Week		Date	Time	Topics					
1	Week-1	19.08.2017		Introduction to NX-CAD, Part Drawings					
2	Week-2	26.08.2017	1:30 pm break 5:30 pm	Part Drawings					
3	Week-3	02.09.2017	5 4 5	Part Drawings, Sheet Metal Drawings					
4	Week-4	09.09.2017	9:30 am Lunc 2:00 pm	Assembly Drawings					
5	Week-5	16.09.2017	2. 9	Assembly Drawings, Project					

#### Coordinators

1. Mr. J. Nithin Kumar

2. Mr. P. Satyanarayana

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HoD ME

Cheeryel (V), Keessin,

Head

Dept. of Mechanical Engineering & Technolog

Geethanial College of Engineering & Technolog

Geethanial College of Engineering & Technolog

Geethanial (N), Keesara (M) Medchal (Dist.)

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		DEPARTMENT O	F MECHANICAL ENGIN	NEERING				
	A.Y:2017-18		IV B.Tech	SEM:I				
		STUDENT LIS	T FOR NX CAD TRAINING ,					
S.No	HALL TICKET NU	COMPLETE STUDENT NAME NAS PER THE RECORDS	PHONE NUMBER	Email ID				
1	14R11A0307	ARCOT BALRAJ TANMAIYEE	9963683993	arcotk25@gmail.com				
2	14R11A0318	JAKKAM KRANTHI KIRAN	9848376928	kranthikiran naidu.j@gmail.com				
3	14R11A0322	KARNA KOTI REDDY	9493880449	karna.raghavareddy@gmail.com				
4	14R11A0324	KATTA SHIVA PRASAD REDDY	9492435948	kshiva293@gmail.com				
5	14R11A0333	NUKALA SATYA GUHA	9440024644	nukala.chainlu@gmail.com				
6	14R11A0346	TANNERU SAIKUMAR	7075703970	saikumar.tanneru@gmail.co				
7	14R11A0347	THANGALLAPALLY VENU	9573724031	NA				
8	14R11A0348	VEMULA KRISHNA	9177620093	krrishkittu143@gmail.com				
9	14R11A0349	KUNCHAM NIKHIL SAI	9666770079	kuncham nikhil1@gmail.com				
10	15R15A0301	KUNCHANGI JAGADISH	8099117456	jagadishkunchangi1987@gma				
11	15R15A0302	GOSANGI TARUN	9703373300	NA				
12	14R11A0353	ARDHENDU CHAKRABORTY	9010742669	ratan.56@gmail.com				
13	14R11A0358	C GAUTHAM	8297825259	venuiob@rediffmail.com				
14	14R11A0364	G SRIKANTH CHARY	9849454877	gannojusrikanthchary@gmail.com				
15	14R11A0377	NAYANI SAI GNANESHWAR	9849551156	sai.gnaneshwar9@gmail.com				
16	14R11A0383	S JWALA KIRAN	9394883848	santoshkirans@gmail.com				
17	14R11A0384	S UMAMAHESHWAR REDDY	9440967127	gurureddysirigi07@gmail.com				
18	14R11A0389	H ANOOP CHANDRAN	9989677620	anoopchandran7991@gmail.com				
19	14R11A0392	VARAKALA VISHAL MAI	7842211134	vishal-mai@yahoo.com				
20	15R15A0312	ANNARAM VINAY KUMAR	9704862678	annaramvinaykumar058@gmail.com				
		54						
ign o	f coordinator	011100		HoD-ME				

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Cheeryal (V), Keesara (M) Medchal (Dist.)

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#### GEETHANJALI COLLEGE OF ENGINEERING AND TECHNOLOGY **AUTONOMOUS** DEPARTMENT OF MECHANICAL ENGINEERING A.Y:2017-18 SEM-I STUDENTS ATTENDANCE FOR "NX CAD TRAINING" HALL TICKET COMPLETE STUDENT NAME AS PER THE WEEK-I WEEK-WEEK-3 WEEK-4 WEEK-5 S.No NUMBER RECORDS PHONE NUMBER (19.08.2017) 2(26.08.2017) (02.09.2017)(09.09.2017) (16.09.2017) 1 14R11A0307 ARCOT BALRAJ TANMAIYEE 9963683993 2 14R11A0318 JAKKAM KRANTHI KIRAN 9848376928 P Α P Α P 3 14R11A0322 KARNA KOTI REDDY 9493880449 P P P P P 4 14R11A0324 KATTA SHIVA PRASAD REDDY 9492435948 P P P Р P 5 14R11A0333 NUKALA SATYA GUHA 9440024644 P P P P P 6 14R11A0346 TANNERU SAIKUMAR 7075703970 Α P P P P 7 14R11A0347 THANGALLAPALLY VENU 9573724031 Р P P P P 8 14R11A0348 VEMULA KRISHNA 9177620093 P P P P Α 9 14R11A0349 KUNCHAM NIKHIL SAI 9666770079 P P P P P 10 15R15A0301 KUNCHANGI JAGADISH 8099117456 P P P P P 11 15R15A0302 **GOSANGI TARUN** 9703373300 P P Р P Α 12 14R11A0353 ARDHENDU CHAKRABORTY 9010742669 P A P Р P 13 14R11A0358 C GAUTHAM 8297825259 P P P P P 14 14R11A0364 G SRIKANTH CHARY 9849454877 P P P P P 15 14R11A0377 NAYANI SAI GNANESHWAR 9849551156 P P P Α Α 16 14R11A0383 S JWALA KIRAN 9394883848 P P Α Α 17 14R11A0384 S UMAMAHESHWAR REDDY 9440967127 P P P P 18 14R11A0389 H ANOOP CHANDRAN 9989677620 P P P P P 19 14R11A0392 VARAKALA VISHAL MAI 7842211134 P P A P P 20 15R15A0312 ANNARAM VINAY KUMAR 9704862678 P P P P P V Sign of coordinator HoD-ME

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(Autonomous)

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Dept of Mechanical Engineering & Technology

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#### Department of Mechanical Engineering



Certificate of Participation

This is to certify that ANNARAM VINAY KUMAR of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

Trainer

PRINCIP

(Autonomous) Dr. T. Siva Prasad

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S. QLAZIE



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This is to certify that GOSANGI TARUN of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

**Trainer** 

Nithin Kumar Cheeryal (V), Kassara (M), Maddhal Dr. T. Siva Prasad

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This is to certify that KUNCHANGI JAGADISH of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar Cheerval (V), 10

**Trainer** 

HOD



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Certificate of Participation

This is to certify that VARAKALA VISHAL MAI of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

Trainer

Dr. T. Siva Prasad

HOD

Dr. C. Hdovo Kui

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Certificate of Participation

This is to certify that *H ANOOP CHANDRAN* of *Class IV B.TECH* has participated in the 5 weeks *Training Program* on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

**Trainer** 

(V), Kaasara (M), Medichal Dat (Dr. T. Siva Prasad HOD



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This is to certify that S UMAMAHESHWAR REDDY of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

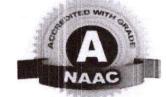
Mr. J. Nithin Kumarheerysl (V), Kassa Trainer Dr. T. Siva Prasad

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This is to certify that S JWALA KIRAN of Class IV B.TECH hasparticipated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar Trainer Dr. T. Siva Prasad

HOD



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This is to certify that NAYANI SAI GNANESHWAR of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

Trainer

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Dr. T. Siva Prasad

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This is to certify that G SRIKANTH CHARY of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin KumarGeethanjali College of Engineering Dr. T. Siva Prasac

Trainer

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This is to certify that C GAUTHAM of Class IV B.TECH hasparticipated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

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**Trainer** 

(Automorous) Dr. T. Siva Prasac

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This is to certify that ARDHENDU CHAKRABORTY of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during

19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

Trainer

Geethanjali Gellege of Engliseering

Dr. T. Siva Prasad

HOD

Dr. S. Udaya Kumar

**Principal** 



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Certificate of Participation

This is to certify that KUNCHAM NIKHIL SAI of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

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Certificate of Participation

This is to certify that VEMULA KRISHNA of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

(Autonomous) Dr. T. Siva Prasad

Trainer

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This is to certify that THANGALLAPALLY VENU of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering 19-08-2017 to 16-09-2017.

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Chebryal (V), Koessara (M), Medchel Old



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This is to certify that TANNERU SAI KUMAR of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering 19-08-2017 to 16-09-2017.

**Trainer** 

Affiliated to JNTUH

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This is to certify that NUKALA SATYA GUHA of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

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ar (Autonomous) Dr. T.

Chooryel (V), Keasara (M), Medichal Diet. (T.S.)

HOD

Dr. C. Udovo Kumor

Dr. S. Udaya Kumar Principal

Trainer

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Certificate of Participation

This is to certify that KATTA SHIVA PRASAD REDDY of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

Trainer

Mooryal (V), Passara (M), Maddhai DiDrs T. Siva Prasac

HOD



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Accredited with 'A' grade by NAAC

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Certificate of Participation

This is to certify that KARNA KOTI REDDY of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar Cheeryel (V), Kassara (A.)

**Trainer** 

HOD

Dr. S. Udaya Kumar

**Principal** 



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This is to certify that JAKKAM KRANTHI KIRAN of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering during 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar

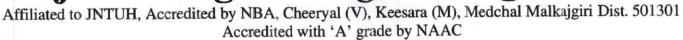
**Trainer** 

Dr. T. Siva Prasad

HOD

Dr. S. Udaya Kumar

**Principal** 





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This is to certify that ARKOT BALRAJ TANMAIYEE of Class IV B.TECH has participated in the 5 weeks Training Program on "NX-CAD SOFTWARE" organized by the Department of Mechanical Engineering 19-08-2017 to 16-09-2017.

Mr. J. Nithin Kumar (Autonomous) Cheeryal (V), Kseagers (M), Medchel Dist. (T.S.)

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	Per			FEED BACK ON " NX CAI	TRAINI	VG "					-		
S No.	HALL TICKET	COMPLETE STUDENT NAME AS	DHONE NUMBER	EMANUE.	The content was as described in	to my Core	nd this training to other conservat	within the allotted	communic		Advanced trainings on this	In your opinion, this training	Please rate the program
S.No	NUMBER	PER THE RECORDS	PHONE NUMBER	EMAIL ID	materials	Stream	ors	time	ator	e on the topic	course	was	in overall
	1 14R11A0307	ARCOT BALRAJ TANMAIYEE	9963683993	arcotk25@gmail.com	Agree	Strongly ag	Yes	Agree	Agree	Agree	Maybe	Intermedia	5
	2 14R11A0318	JAKKAM KRANTHI KIRAN	9848376928	kranthikiran naidu.j@gmail.com	Agree	Agree	Yes	Agree	Agree	Agree	Maybe	Advanced	5
	3 14R11A0322	KARNA KOTI REDDY	9493880449	karna.raghavareddy@gmail.com	Agree	Agree	Yes	Agree	Neutral	Agree		Intermedia	4
	4 14R11A0324	KATTA SHIVA PRASAD REDDY	9492435948	kshiva293@gmail.com	Neutral	Neutral	Maybe	Neutral	Neutral	Agree	Yes	Intermedia	
	5 14R11A0333	NUKALA SATYA GUHA	9440024644	nukala.chainlu@gmail.com	Agree	Strongly ag		Agree	Strongly ag	Strongly agree		Intermedia	
	6 14R11A0346	TANNERU SAIKUMAR	7075703970	saikumar.tanneru@gmail.co	Strongly ag	Strongly ag		Agree	Agree	Agree	Yes	Intermedia	
	7 14R11A0347	THANGALLAPALLY VENU	9573724031	NA	Agree	Agree		Agree	Agree	Agree	Yes	Intermedia	
	8 14R11A0348	VEMULA KRISHNA	9177620093	krrishkittu143@gmail.com	Agree	Agree		Agree	Neutral	Agree	Maybe	Intermedia	5
	9 14R11A0349	KUNCHAM NIKHIL SAI	9666770079	kuncham nikhil1@gmail.com		Strongly ag	1.567375	Agree	Agree	Agree	Yes	Intermedia	5
1	10 15R15A0301	KUNCHANGI JAGADISH	8099117456	jagadishkunchangi1987@gma		Strongly ag		Agree	Agree	Strongly agree	202200	Intermedia	1
1	1 15R15A0302	GOSANGI TARUN	9703373300	NA garage		Strongly ag		Agree	Agree	Strongly agree		Intermedia	4
1	2 14R11A0353	ARDHENDU CHAKRABORTY	9010742669	ratan.56@gmail.com		Strongly ag				Strongly agree		Advanced	- 4
1	3 14R11A0358	C GAUTHAM		venuiob@rediffmail.com		Strongly ag				Strongly agree			5
1	4 14R11A0364	G SRIKANTH CHARY		gannojusrikanthchary@gmail.com	Agree			Agree	Agree		Yes	Advanced	5
	5 14R11A0377	NAYANI SAI GNANESHWAR	9849551156	sai.gnaneshwar9@gmail.com	Agree				Agree			Intermedia	5
	6 14R11A0383	S JWALA KIRAN	9394883848	santoshkirans@gmail.com	Neutral	Strongly ag					Yes	Intermedia	5
	7 14R11A0384	S UMAMAHESHWAR REDDY	9440967127	gurureddysirigi07@gmail.com	Agree		_		Disagree Neutral			Intermedia	3
	8 14R11A0389	H ANOOP CHANDRAN	9989677620	anoopchandran7991@gmail.com	Agree		Yes					Intermedia	4
	9 14R11A0392	VARAKALA VISHAL MAI	7842211134	vishal-mai@yahoo.com	Agree							Advanced	5
	0 15R15A0312	ANNARAM VINAY KUMAR	9704862678	annaramvinaykumar058@gmail.com						Strongly agree		Intermedia	4
		The state of the s	5,04002076	amaramivinaykumatusowgman.com	Strongly ag	Strongly ag	res	scrongly ag	strongly ag	Strongly agree	Yes	Introducto	5
		, AT											
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