



**MANAV RACHNA UNIVERSITY, FARIDABAD**

**Department of Computer Science & Technology**

**Course: B.Tech. CSE**

**Semester: III**

**Subject: Object Oriented Programming using Java (CSH201B-T)**

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***Tutorial: 9 Java Packages***

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***Objective:*** Student will be able to understand and implement concepts of packages in java.

***Course Outcomes:***

**CSH201B.1:** To impart **understanding** of basic programming concepts in Java language.

**CSH201B.2:** To enable the student to articulate given program scenario and **apply** different programming constructs.

**CSH201B.3:** To **analyze** the semantics of the given problem statement and illustrate the programming techniques to solve them.

***Blooms Taxonomy Level: BT1, BT2, BT3***

1. What is a package?
2. What are various types of packages?
3. List any 6 System defined packages.
4. In how many ways we can access the class from package? Give example of each.
5. How we can create our own package?
6. How we can create a sub package?
7. Write a java code to create a package animal that contain two classes namely wolf and dog. (BT3)
8. What is name clashing?
9. What is access protection?
10. Which items can you see outside the package, those declared public, protected, private, or with no modifier.
11. How are packages named?