# 37 Lecture - CS304

# **Important Mcqs**

#### 1. What is resolution order in programming?

- a) The order in which legal disputes are resolved
- b) The order in which software applications resolve conflicts
- c) The order in which functions are defined
- d) The order in which variables are declared

Answer: b

#### Which of the following statements is true about resolution order?

- a) It is only relevant in legal disputes
- b) It determines the order in which variables are initialized
- c) It can be defined by explicit rules or by default
- d) It is only used in object-oriented programming

Answer: c

### What is the default resolution order for Python classes?

- a) Depth-first search
- b) Breadth-first search
- c) Left-to-right
- d) Right-to-left

Answer: a

# In Java, which keyword is used to explicitly specify the resolution order for method calls?

- a) super
- b) this
- c) extends
- d) implements

Answer: a

#### In C++, what is the resolution order for overloaded operators?

- a) Left-to-right
- b) Right-to-left
- c) Undefined
- d) Depends on the operator being overloaded

Answer: c

#### What is the resolution order for CSS styles?

- a) Inline styles, internal styles, external styles
- b) External styles, internal styles, inline styles
- c) Internal styles, inline styles, external styles
- d) Inline styles, external styles, internal styles

Answer: d

In Perl, which operator is used to explicitly specify the resolution order for method calls?

- b) <<
- c) ::
- d) //

#### Answer: c

## What is the resolution order for conflicting domain name records?

- a) MX, CNAME, A
- b) CNAME, A, MX
- c) A, CNAME, MX
- d) MX, A, CNAME

#### Answer: b

#### In Python, what is the resolution order for multiple inheritance?

- a) Left-to-right
- b) Right-to-left
- c) Depth-first search
- d) Breadth-first search

## Answer: c

# In Ruby, what is the resolution order for method calls?

- a) Right-to-left
- b) Left-to-right
- c) Depth-first search
- d) Breadth-first search

#### Answer: c