Can we override static method in Dart?

Ans :

No, we cannot override static methods in Dart. Static methods are not part of the class interface and they belong to the class itself, not to any instance of the class. Therefore, static methods cannot be inherited or overridden by subclasses . Static methods are just a scope-restricted form of global functions.

One of the benefits of static methods is that they cannot be changed by subclasses, which can prevent unexpected behavior or errors. However, static methods also have some limitations, such as not being able to access instance variables or methods, or use the this keyword.