



Certified Typescript Professional

Vskills Certifications

Vskills Brochure



Skills for a secure future

Certified Typescript Professional

TypeScript is an open source programming language maintained by Microsoft. TypeScript extends JavaScript by adding type checking and host of other features as interfaces, type aliases, abstract classes, function overloading, tuple, generics, etc. TypeScript has gained widespread acceptance with the rise of e-commerce and mobile applications as it offers many developer friendly features and integration with JavaScript and popular frameworks like Angular, etc.

Why should one take Vskills Typescript Professional certification?

Vskills Typescript Professional certification provides a thorough knowledge on Typescript language covering from basics to advanced level by providing videos for a hand-on approach.

The certification covers

- Classes
- Interfaces
- Generics

Who will benefit from taking Vskills Typescript Professional certification?

Vskills Typescript Professional certification has been extremely beneficial for IT professionals and students for their career growth.

The certification is apt for

- Software Developers
- Programmers
- IT managers, team leads
- Students interested in web development

Test Details

- **Duration:** 60 minutes
- **No. of questions:** 50
- **Maximum marks:** 50, Passing marks: 25 (50%)

There is no negative marking in this module.

Fee Structure

Rs. 3,499/- (Excludes taxes)*

*Fees may change without prior notice, please refer <http://www.vskills.in> for updated fees

Companies that hire Vskills Certified Typescript Professionals

Typescript professionals are in demand at software companies, outsourcing companies like TCS, Accenture, IBM, Capgemini, Tech Mahindra, TCS, etc.

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Sample Questions

1. What is the inherited type for the variable example in `'const example = ['Dylan']`?
 - A. `any[]`
 - B. `string[]`
 - C. `string`
 - D. `unknown[]`

2. What does the 'readonly' access modifier do for an array variable assignment like: `'const codeNames: readonly string[] = ['Coding', 'God']`?
 - A. Makes you read it for better clean code
 - B. Allows only adding but not deleting elements in the array
 - C. Makes it private and can only be used in the file its created
 - D. Allows no changes and is there simply to be read from and not modified

3. Which is a successful example of this tuple `'[number, string]'`?
 - A. `const ourTuple = [101]`
 - B. `const ourTuple = ['Coding God', 101]`
 - C. `const ourTuple = [101, 101, 'Coding God', 'Coding God']`
 - D. `const ourTuple = [101, 'Coding God']`

4. Type Aliases are mostly used with _____.
 - A. Strings
 - B. Booleans
 - C. Numbers
 - D. None of the above

5. _____ an interface will have the same properties as that interface.
 - A. Idolizing
 - B. Improving
 - C. Extending
 - D. Duplicating

Answers: 1 (B), 2 (D), 3 (D), 4 (A), 5 (C)

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