



# Certified Internet of Things Professional VS-1225

**Vskills Certifications**

Vskills Brochure



## Certified Internet of Things Professional

### Certification Code VS-1225

Vskills certification for Internet of Things Professional assesses the candidate as per the company's need for developing knowledge and awareness on Internet of Things. The certification tests the candidates on various areas in Internet of Things Basics, IoT Applications, M2M, IoT System Management , Designing IoT System, IoT and Python, IoT and Physical Devices , IoT Servers and Cloud , IoT Design Implementation

### Why should one take this certification?

This Course is intended for professionals and graduates wanting to excel in their chosen areas. It is also well suited for those who are already working and would like to take certification for further career progression.

Earning Vskills Internet of Things Certification can help candidate differentiate in today's competitive job market, broaden their employment opportunities by displaying their advanced skills, and result in higher earning potential.

### Who will benefit from taking this certification?

Job seekers looking to find employment in research and development, business development, marketing, engineering, strategy and planning, departments of various companies, students generally wanting to improve their skill set and make their CV stronger and existing employees looking for a better role can prove their employers the value of their skills through this certification.

### 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/- (Includes all taxes)\*

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

### Companies that hire Vskills Certified Internet of Things Professional

Understanding of internet of things is in great demand. Companies specializing in automobile, energy, technology, consultancies or IT, analytics are constantly hiring skilled engineers. Various public and private companies also need engineers, communication experts, strategy planners, business developers for their departments.

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- 1.2 Logical Design of IoT
- 1.3 IoT Enabling Technologies
- 1.4 IoT Levels & Deployment Templates

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- 2.2 Cities
- 2.3 Environment
- 2.4 Energy
- 2.5 Retail
- 2.6 Logistics
- 2.7 Agriculture
- 2.8 Industry
- 2.9 Health & Lifestyle

## **3. M2M**

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## Sample Questions

**1. Which markup language is used by NETCONF**

- A. HTML
- B. XML
- C. SGML
- D. None of the above

**2. What is referred as agent, in SNMP**

- A. The managed device
- B. Software that runs on managed device
- C. Network management station
- D. None of the above

**3. Which type of jobs are scheduled by Apache Oozie**

- A. Directed graph
- B. Cyclic graph
- C. Directed Acyclic graph
- D. Acyclic graph

**4. Which Apache Storm component can do some processing on input stream**

- A. Bolt
- B. Spout
- C. Job
- D. None of the above

**5. What refers to Amazon's storage engine, offered as cloud computing product**

- A. Amazon S3
- B. Amazon EC2
- C. Amazon Cloudfront
- D. None of the above

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

## Certifications

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- Certified AML-KYC Compliance Officer
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- Certified Foreign Exchange Professional
- Certified GAAP Accounting Standards Professional
- Certified Financial Risk Management Professional
- Certified Merger and Acquisition Analyst
- Certified Tally 9.0 Professional
- Certified Treasury Market Professional
- Certified Wealth Manager

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- Certified Hadoop and Mapreduce Professional

### ➤ Cloud Computing

- Certified Cloud Computing Professional

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- Certified Inbound Marketing Professional
- Certified Digital Marketing Master

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- Certified HR Staffing Manager
- Certified Human Resources Manager
- Certified Performance Appraisal Manager

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- Certified Six Sigma Black Belt Professional
- Certified TQM Professional

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- Certified Supply Chain Management Professional

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- Certified Business Law Analyst
- Certified Corporate Law Analyst

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- Certified ASP.NET Programmer
- Certified Basic Network Support Professional
- Certified Business Intelligence Professional
- Certified Core Java Developer
- Certified E-commerce Professional
- Certified IT Support Professional
- Certified PHP Professional
- Certified Selenium Professional
- Certified SEO Professional
- Certified Software Quality Assurance Professional

### ➤ Mobile Application Development

- Certified Android Apps Developer
- Certified iPhone Apps Developer

### ➤ Security

- Certified Ethical Hacking and Security Professional
- Certified Network Security Professional

### ➤ Management

- Certified Corporate Governance Professional
- Certified Corporate Social Responsibility Professional

### ➤ Life Skills

- Certified Business Communication Specialist
- Certified Public Relations Officer

### ➤ Media

- Certified Advertising Manager
- Certified Advertising Sales Professional

### ➤ Sales, BPO

- Certified Sales Manager
- Certified Telesales Executive

**& many more job related certifications**

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