



Deputy of training Plan and curriculums office

## Job Training standard

Title ITIL® Vy Foundation Level

Iran Tech Occupational group Ocational The Information Technology(IT)

**International Code** 

1012-02-1++-1

Date of standard compilation: Y+10/+1/1+

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1100 1111 **Revision Process**: - Scientific content - According to market ining Organization - Equipment - Tools

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• 	Dariush Esmaeili ran Techi	м.sc. ПСА	IT&ICT	Manager and University of Applied Science and Technology Instructor	۲۰ Years tional
7	Traini	ng (	Drgai	izatio	<i>DN</i>
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#### **Definitions**:

#### Job standard:

The characteristics ' required competencies and abilities for Efficient Performance in work environment is called "the Job standard", and sometimes "The Occupational standard"

#### **Training standard:**

The Training Map for achieving the Job's subset Competencies.

#### Job title:

Is a set of Tasks and Abilities which is expected from an employed person in the defined level

#### Job description:

A statement covering the most important elements of a job, namely the position or title of the job, the duties, job's relation with other jobs in a occupational field, the responsibilities, workplace conditions and required performance standards.

#### **Course duration**:

The minimum of time which is required to achieve the training objects.

#### Admission requirements:

The minimum of competencies and abilities which are obligatory for a potential admission.

#### **Evaluation:**

The process of collecting evidence and judgment about wetter a competency is achieved or not. Include: written examination, practical examination

Required Qualifications for Trainers:

The minimum of Trainer's technical and vocational abilities which the trainer is required to have.

#### **Competency:**

The ability of efficient performing a duty in a variety of workplaces conditions

Knowledge:

The minimum set of facts and mental capacities which is necessary for achieving a competency. This can include science, (Mathematics, physics, chemistry or biology), technology or technical. **Skill:** 

The minimum coordination between mind and body for achieving an ability or competency. It normally applied to practical skills.

#### Attitude:

A set of emotional behaviors required for achieving a competency and can have non-technical skills and occupational ethics.

#### Safety:

The cases which doing or not doing something can cause harm or accident

#### **Environmental Consideration:**

A set of consideration about the act which should be done to minimize the environmental damage or pollution.

#### Job title:

#### ITIL® V**r** Foundation Level

#### Job description:

 $\ensuremath{\mathsf{N}}\ensuremath{\mathsf{N}}\ensuremath{\mathsf{S}}$  by CCTA (Central Computer and Telecommunications Agency, now the Office of

**Government Commerce, OGC**), under contract to the UK Government. Since then, ITIL has provided not only a best practice based framework for IT management, but also an approach and philosophy shared by the people who work with it in practice. ITIL has now been updated twice, the first time in r...-r.v (Vr),

and the second time in  $\tau \cdots \tau$  (V $\tau$ ). ITIL is supported by the IT Service Management

**Forum (itSMF)**, an internationally recognized not-for-profit organization dedicated to support the development of IT service management, e.g. through publications in the ITSM Library series. It consists of a growing number of national chapters ( $\Delta$ ++), with

itSMF International as the controlling body.

#### **Foundation Level**

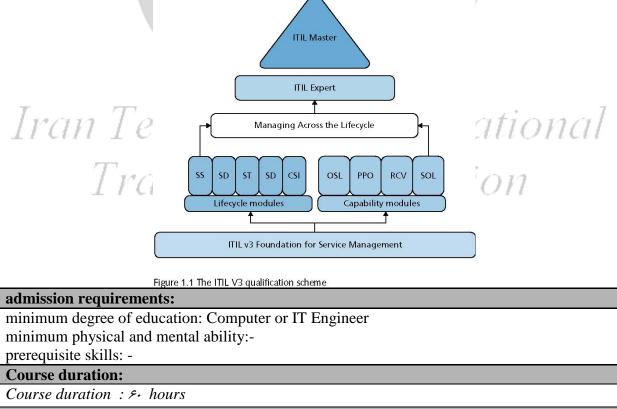
The ITIL Foundation Certificate in IT service Management is targeted at:

• Individuals who require a basic understanding of the ITIL framework and how it may be used to enhance the quality of IT service management within an organization.

• IT professionals who are working within an organization that practices ITIL and

who need to be informed about - and contribute to - service improvement.

The ITIL has other levels that are Intermediate Level, ITIL Expert and ITIL Master.



**Evaluation :(%)** 

#### Required Exams ITIL Foundation Exam

### **\-Prerequisites**

There are no formal criteria or prerequisites for candidates wishing to take the ITIL Foundation exam. However, candidates are recommended to attend an accredited training course. Candidates attending a training course are recommended to choose one of the accredited course providers.

### **Y-Format**

The ITIL V<sup>γ</sup> Foundation exam consists of ε • multiple choice questions. To pass the

examination, ۲٦ out of the ٤٠ questions (٦٥٪) must be answered correctly. The duration

of the examination is **\•** minutes. Candidates sitting the examination in a language other

than their native language have a maximum of Yo minutes and are allowed the use of a

dictionary. It is not allowed to use books during the examination. The examination can be online or paper based. Candidates who fail may retake the examination, there is no limit to the number of times a candidate may retake the exam.

## **<b>v**-Exam Preparations

To enhance your chances for success in the examinations for the ITIL Foundation Certificate there are a couple of precautions you can take, the first one being to take the examination seriously.

**<b>7.1** Preparation for the exam

• Participate in an accredited training course. Learning the basics of IT service management is more fun and more effective if done in a group of professionals sharing experiences and with an experienced tutor with a depth of understanding and practical working experience.

• Plan to spend enough time for private study and revision of course materials, ITIL documentation and this training guide.

• Discuss what you learned in the training course and from the books with colleagues and friends. Sharing experiences about best practice helps you to understand IT service management principles.

**<b>7.7** Preparation for the day of the exam

• Plan your journey to the examination center. Aim to arrive fifteen minutes early to have a quiet start of the examination; for example, with a coffee or tea.

• Have a good night sleep and start the examination session well rested. Do not try to study the course material until deep into the night.

• Choose clothes that make you feel comfortable, you do not have to represent your company, you are representing yourself.

• Do not forget to bring a valid personal ID paper (passport, ID card).

**<b>T.T** Hints and tips during the exam

• Carefully read all the questions.

• Start answering the easy questions first.

• In answering the multiple-choice questions, first try to think of an answer yourself before choosing one of the options. Your first hunch is often the best.

• Do not complicate the question by trying to find counter-examples for the answer you think is best. The questions are not meant to be tricky and, in exceptional circumstances, almost certainly, most answers will turn out not to be the whole truth.

• Before the end of the examination sessions, check whether you have answered all the

questions. If you are not sure, try your best choice.

• Do not spend too much time on any one question

• Do not panic. With the right kind of preparation, the examination is not very difficult, you can do it!

**Required Qualifications for Trainers:** 

ITIL degree holders with r years experience



# Iran Technical and Vocational Training Organization

#### Job Training Standard

#### Competency

	Title
١	The ITIL Qualification Scheme
٢	Introduction
٣	Service Strategy
۴	Service Design
۵	Service Transition
۶	Service Operation
۷	Continual Service Improvement (CSI)
٨	ITIL Foundation Exam
٩	
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Iran Technical and Vocational Training Organization

#### Training standard Contents analysis form

		time		
Title:		unie		
	theoretical	practical	total	
The ITIL Qualification Scheme	Determined	by the inst	ructor	
				Equipments ,tools,
Knowledge ,skill ,attitude ,safety, Environmen	tal Conside	ration		
	T			materials, books
Knowledge and Skill:	Determ	nined by t	he	Equipment &
About ITIL	ins	structor		Tools &
The ITIL Qualification Scheme				Materials &
Foundation Level				waterials &
Intermediate Level ITIL Expert				Resources (books,
ITIL Expert ITIL Master				site, software)
Examination Institutes				
APMG				
DANSK IT	R			
DF Certifiering AB				
EXIN				
ISEB				
LCS				
Accredited Training Organizations				
About this Study Guide Attitude:			L	
Speed and accuracy in doing the right thing				
Iran Technica	, 00	ational		
Health & Safety:				
Compliance with safety protection in the wo	m	tion		
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Environmental Consideration:				
Compliance with environmental protection				

	time						
Title:	theoretical	practical	total				
ITIL Introduction	Determined	l by the instru	ictor				
Knowledge ,skill ,attitude ,safety, Enviro	Equipments ,tools, materials ,books						
Knowledge and Skill:	Knowledge and Skill: Determined by the			Equipment &			
Definition of Service Management	ins	structor		Tools &			
Service Management Technology overview of the Service Lifecycle				Materials &			
ITIL Library				Resources			
Introduction to Functions and Processes Sample Questions				(books, site,			
Sumple Questions				software)			
Attitude:				soltware,			
Speed and accuracy in doing the right thing							
Speed and accuracy in doing the right uning							
Health & Safety:	2						
Compliance with safety protection in the	workplace						
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Environmental Consideration:							
Compliance with environmental protection							
Training Organization							

	time					
Title:	theoretical	practical	total			
Service Strategy	Determined	by the instru	ictor			
Knowledge ,skill ,attitude ,safety, Enviro	Equipments ,tools, materials ,books					
Knowledge and Skill:	Detern	nined by the	e	Equipment &		
Lifecycle Phase	ins	structor		Tools &		
Introduction Basic concepts				Materials &		
Processes and other activities				Resources		
Organization Methods, techniques and tools				(books, site,		
Implementation and operation				software)		
Functions and Processes				501tware)		
Financial Management Service Portfolio Management						
Demand Management						
Sample Questions Attitude:						
Speed and accuracy in doing the right thing						
Health & Safatry						
Health & Safety:	workplace					
Compliance with safety protection in the	•					
Iran Technical and Vocational						
Environmental Consideration:						
Compliance with environmental protection	Drg	aniz	at	ion		

	time			
Title:	theoretical	practical	total	
Service Design	Determined	l by the instru	uctor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipments ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by th	e	Equipment &
Lifecycle Phase	in	structor		Tools &
Introduction				
Basic concepts Processes and other activities				Materials &
Organization				Resources
Methods, techniques and tools				(books, site,
Implementation and operation				software)
Functions and Processes				sontware)
Service Catalogue Management				
Service Level Management				
Capacity Management				
Availability Management IT Service Continuity Management				
Information Security Management				
Supplier Management				
Sample Questions				
Attitude:				
Speed and accuracy in doing the right thi	ng			
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Iran Technica	<u>il an</u>	dT	, 0 C	ational
Health & Safety:	<u> </u>			*
Compliance with safety protection in the	workplace	aniz	at	1011
Environmental Consideration:				
Compliance with environmental protection	n			
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Title:	time			
Service Transition	theoretical	practical	total	
	Determined	l by the instru	uctor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipments ,tools, materials ,books			
Knowledge and Skill:	Detern	nined by th	e	Equipment &
Lifecycle Phase	in	structor		Tools &
Introduction Basic concepts				Materials &
Processes and other activities				
Organization				Resources
Methods, techniques and tools				(books, site,
Implementation and operation Functions and Processes				software)
Transition Planning and Support				
Change Management				
Service Asset and Configuration				
Management				
Release and Deployment Management Service Validation and Testing				
Evaluation	É l			
Knowledge Management				
Sample Questions				
Attitude:				
Speed and accuracy in doing the right thi	ng			
Health & Safety:	il an	dT	, 0 C	ational
-	workplace	~~~	a sector	* ~ **
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Environmental Consideration:				
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Title:	theoretical	practical	total	
Service Operation	Determined	l by the instru	lctor	
Knowledge ,skill ,attitude ,safety, Enviro	Equipments ,tools, materials ,books			
Knowledge and Skill:	Determ	nined by th	e	Equipment &
Lifecycle Phase	ins	structor		Tools &
Introduction				
Basic concepts				Materials &
Processes and other activities Organization				Resources
Methods, techniques and tools				(books, site,
Implementation and operation				
Functions and Processes				software)
Event Management				
Incident Management				
Request Fulfillment				
Problem Management				
Access Management				
Monitoring and Control IT Operations	2 )			
Sample Questions				
Attitude:				
Speed and accuracy in doing the right thi	20			
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Health & Safety:	it an	d F	0C	ational
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Training	Org	aniz	at	ion
Environmental Consideration:				
Compliance with environmental protection	on			
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	time						
Title:	theoretical	practical	total				
Continual Service Improvement (CSI)	Determined	by the instru	ictor				
Knowledge ,skill ,attitude ,safety, Enviro	Equipments ,tools, materials ,books						
Knowledge and Skill:	Determ	nined by th	e	Equipment &			
Lifecycle Phase	ins	structor		Tools &			
Introduction				Materials &			
Basic concepts Processes and other activities							
Organization				Resources			
Methods, techniques and tools				(books, site,			
Implementation and operation				software)			
Functions and Processes CSI Improvement Process							
Service Reporting							
Sample Questions							
Attitude:							
Speed and accuracy in doing the right thi							
Health & Safety:			$ \rightarrow $				
Compliance with safety protection in the	workplace						
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Environmental Consideration:	Environmental Consideration:						
Compliance with environmental protection	on –	+		*			
Training	Orgi	aniz	at	1011			

Title:	time						
ITIL Foundation Exam	theoretical	practical	total				
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Knowledge, skill, attitude, safety, Enviro	Equipments ,tools, materials ,books						
Knowledge and Skill:	Determ	nined by the	e	Equipment &			
Prerequisites	ins	structor		Tools &			
Format				Materials &			
Exam Preparations Preparation for the exam							
Preparation for the day of the exam				Resources			
Hints and tips during the exam				(books, site,			
Sample Questions				software)			
Attitude:							
Speed and accuracy in doing the right thing							
Health & Safety:	2						
Compliance with safety protection in the	workplace						
Environmental Consideration:							
Compliance with environmental protection							
Training Organization							

Equipment & Tools & Materials & Resources (books, site, software...)form APM Group Website. http://www.apmgroup.co.uk Bon, J. van, (Ed.) (۲۰۰۷). Foundations of IT Service Management, Based on ITIL Vr. Zaltbommel: Van Haren Publishing for itSMF. Bon, J. van, (Ed.) (۲۰۰۷). IT Service Management, Based on ITIL Vr.- A Pocket Guide. Zaltbommel: Van Haren Publishing ITIL. Continual Service Improvement (۲۰۰۷). OGC. London: TSO. ITIL. Service Design (Y-.Y). OGC. London: TSO. ITIL. Service Operation (۲۰۰۷). OGC. London: TSO. ITIL. Service Strategy (۲۰۰۷). OGC. London: TSO. ITIL. Service Transition (۲۰۰۷). OGC. London: TSO. ITIL Service Management Practices Vr Qualification Scheme (۲۰۰۷). APM Group The Official ITIL Site, http://www.itil-officialsite.com The INTERIM ITIL Foundation Certificate in IT Service Management SYLLABUS, Version **<b>W**.**N**. APM Group London \*Required quantity for each \a Trainees

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