# SSME for Dummies

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# Contents

1	Ser	vice systems fundamentals	
	1.1	Summary	
	1.2	Service	
	1.3	Value proposition	
	1.4	Service Science, Management & Engineering	
	1.5	Service system	
	1.6	Product and service oriented economy paradigm and their differ-	
		ences	
	1.7	Service lifecycle	
	1.8	Questions & Answers	
	1.9	Further reading	
2	Som	vice and computational systems and their relationships	
_	2.1	Summary	
	$\frac{2.1}{2.2}$	Questions & Answers	
	$\frac{2.2}{2.3}$	Further reading	
	2.0	Turner reading	
3	Service oriented architecture (SOA), Web services, Information		
	Tec	hnology Infrastructure Library	
	3.1	Summary	
	3.2	Questions & Answers	
	3.3	Further reading	
4	Service systems and how to understand its domain		
4	4.1	Summary	
	4.1	Questions & Answers	
	4.3	Further reading	
	1.0	Turner reading	
5	Sen	nantics and information capability	
	5.1	Summary	
	5.2	Questions & Answers	
	5.3	Further reading	
6	C		
O		vice system domain understanding and modeling using connection- nted approach	
	6.1	Summary	
	6.2	Questions & Answers	
	6.3	Further reading	
	0.0	Turner reading	
7	Bus	iness process modeling and management	
	7.1	Summary	
	7.2	Questions & Answers	
	7.3	Further reading	
0	D	:	
8		ject, Program, Portfolio (PPP) management definition acling to international standards	
	8.1	Summary	
	8.2	Questions & Answers	
	8.3	Further reading	
	0.0		

9	TOC Theory of Constraints, Critical Chain, and management of projects with floating objectives			
	9.1 Summary			
	9.2 Questions & Answers			
	9.3 Further reading			
10	Importance of teamwork in service systems			
	10.1 Summary			
	10.2 Questions & Answers			
	10.3 Further reading			
11	Introduction to distributed algorithms			
	11.1 Summary			
	11.2 Questions & Answers			
	11.3 Further reading			
<b>12</b>	Net-Centric Computing basics			
	12.1 Summary			
	12.2 Questions & Answers			
	12.3 Further reading			
13	Role of security in service systems			
	13.1 Summary			
	13.2 Questions & Answers			
	13.3 Further reading			
14	Applied cryptography			
	14.1 Summary			
	14.2 Questions & Answers			
	14.3 Further reading			
<b>15</b>	Human factor in service systems, importance of proper inter-			
	face design			
	15.1 Summary			
	15.2 Questions & Answers			
	15.3 Further reading			
	Product and service oriented economy paradigms			
	16.1 Summary			
	16.2 Questions & Answers			
	16.3 Further reading			
17	Management, marketing and project management relationships			
	in service systems			
	17.1 Summary			
	17.2 Questions & Answers			
	17.3 Further reading			

#### Intro

This is intro.

#### How to learn

This is how to learn.

### 1 Service systems fundamentals

#### 1.1 Summary

This is summary. Single paragraph.

- 1.2 Service
- 1.3 Value proposition
- 1.4 Service Science, Management & Engineering
- 1.5 Service system
- 1.6 Product and service oriented economy paradigm and their differences
- 1.7 Service lifecycle
- 1.8 Questions & Answers
- 1.9 Further reading

# 2 Service and computational systems and their relationships

#### 2.1 Summary

This is summary. Single paragraph.

#### 2.2 Questions & Answers

This is questions answers.

#### 2.3 Further reading

# 3 Service oriented architecture (SOA), Web services, Information Technology Infrastructure Library

#### 3.1 Summary

This is summary. Single paragraph.

#### 3.2 Questions & Answers

This is questions answers.

#### 3.3 Further reading

# 4 Service systems and how to understand its domain

#### 4.1 Summary

This is summary. Single paragraph.

#### 4.2 Questions & Answers

This is questions answers.

#### 4.3 Further reading

# 5 Semantics and information capability

#### 5.1 Summary

This is summary. Single paragraph.

#### 5.2 Questions & Answers

This is questions answers.

#### 5.3 Further reading

### 6 Service system domain understanding and modeling using connection-oriented approach

#### 6.1 Summary

This is summary. Single paragraph.

#### 6.2 Questions & Answers

This is questions answers.

#### 6.3 Further reading

# 7 Business process modeling and management

#### 7.1 Summary

This is summary. Single paragraph.

#### 7.2 Questions & Answers

This is questions answers.

#### 7.3 Further reading

8 Project, Program, Portfolio (PPP) management definition according to international standards

#### 8.1 Summary

This is summary. Single paragraph.

#### 8.2 Questions & Answers

This is questions answers.

#### 8.3 Further reading

9 TOC Theory of Constraints, Critical Chain, and management of projects with floating objectives...

#### 9.1 Summary

This is summary. Single paragraph.

#### 9.2 Questions & Answers

This is questions answers.

#### 9.3 Further reading

# 10 Importance of teamwork in service systems

#### 10.1 Summary

This is summary. Single paragraph.

### 10.2 Questions & Answers

This is questions answers.

#### 10.3 Further reading

# 11 Introduction to distributed algorithms

#### 11.1 Summary

This is summary. Single paragraph.

#### 11.2 Questions & Answers

This is questions answers.

#### 11.3 Further reading

# 12 Net-Centric Computing basics

#### 12.1 Summary

This is summary. Single paragraph.

#### 12.2 Questions & Answers

This is questions answers.

#### 12.3 Further reading

# 13 Role of security in service systems

#### 13.1 Summary

This is summary. Single paragraph.

#### 13.2 Questions & Answers

This is questions answers.

#### 13.3 Further reading

# 14 Applied cryptography

#### 14.1 Summary

This is summary. Single paragraph.

#### 14.2 Questions & Answers

This is questions answers.

#### 14.3 Further reading

# 15 Human factor in service systems, importance of proper interface design

#### 15.1 Summary

This is summary. Single paragraph.

#### 15.2 Questions & Answers

This is questions answers.

#### 15.3 Further reading

# 16 Product and service oriented economy paradigms

#### 16.1 Summary

This is summary. Single paragraph.

#### 16.2 Questions & Answers

This is questions answers.

#### 16.3 Further reading

# 17 Management, marketing and project management relationships in service systems

#### 17.1 Summary

This is summary. Single paragraph.

#### 17.2 Questions & Answers

This is questions answers.

#### 17.3 Further reading