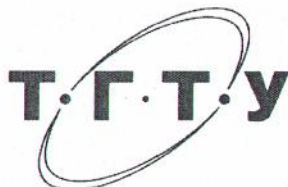


МИНИСТЕРСТВО ОБРАЗОВАНИЯ И НАУКИ РОССИЙСКОЙ ФЕДЕРАЦИИ
Федеральное государственное бюджетное образовательное учреждение
высшего образования

«Тамбовский государственный технический университет»
(ФГБОУ ВО «ТГТУ»)



УТВЕРЖДАЮ

Председатель Методического совета
факультета «Магистратура»

О.А. Корчагина

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АННОТАЦИИ К РАБОЧИМ ПРОГРАММАМ ДИСЦИПЛИН

Направление

11.04.03 Конструирование и технология электронных средств

(шифр и наименование)

Программа магистратуры

Информационные технологии проектирования электронных средств

(направленность образовательной программы)

Тамбов 2018

3

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1.

: “Job advertisements”. ().
: Present Simple, Present Continuous.
: Giving advice on writing a covering letter.().

2.

: “What is good about Sony corporation?”(Sony).
Sony.
: Past Simple.
: Sony corporation. (Sony).

3.

: “What is a product?” (“ ?»)
: Past Simple, Past Continuous.
: Cardboard Box Solar Cooker Wins the Prize. ()

4.

: «What is design?” (?).
: Modal verbs.
: Presentation of a new product ().

2.
5.

: «Project summary”().
: Passive Voice.

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6. :
: “Why it’s important for you to present your data at scientific conferences” (-
).
: Present Perfect and Past Simple.
7. : « ».
: «An experimental research paper” (-
).
8. :
: «The presentation journey” ().
: Imperative sentences.
: Presentation of a research paper.
9. 3.
: “How to handle first meetings in four different countries” (-
).
10. :
: “Negotiating as a team” ().
: Countable and uncountable nouns. Articles.
11. : « ».
: “Requirements for a contract” ().
: Passive Voice.
12. :
: “Project management in action” ().
: Infinitive or Gerund.
: Setting agenda for meetings.(-
).
: « ».

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1. Java.

1. **Java**
 Java. Sun Microsystems. Green.
 FirstPerson. World Wide Web. Oak. Java
 Java. Java.

2. -
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3. .
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 . Null
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2. Java.

1. .
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 . Object. String. Class.

2. .
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 " " (Shadowing).
 " " (Obscuring).

3. .
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 Java.

	main.		
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).).
5.	Java.	this	super.
			abstract.
6.		Java.	
	ArrayStoreException.		
3.	Java		Java 2 Standard Edition.
1.			
			if.
			switch.
	while.	do.	for.
	break.		break
	continue.		continue.
	synchronized.		return.
			(Exceptions).
	try-catch-finally.		try-catch.
		throw.	
2.	java.awt.		
	HTML <Applet>.		
		Graphics.	
			Color.
	FontMetrics.		: FontMetrics.
3.			
	Runnable.		Thread.
	notifyAll()	Object.	volatile.
			wait(), notify(),
4.	java.lang.		
	Object.	Class.	Wrapper Classes.
	StringBuffer.	Integer.	Character.
		Boolean.	Void.
		Math.	String.
		ClassLoader.	SecurityManager

System. Runtime. Process. Runnable. Thread. ThreadGroup. -

5. java.util.

Date. Calendar. GregorianCalendar.
Timezone. SimpleTimezone. Observer. Observable.
Collection. Set. List. Map.
SortedSet. SortedMap. Iterator. A
Collections.
Properties. Comparator. Arrays. StringTokenizer. BitSet.
Random. Locale. ResourceBundle.

6. java.io.

(stream). InputStream. OutputStream.
ByteArrayInputStream
ByteArrayOutputStream. FileInputStream. FileOutputStream. PipedInputStream
PipedOutputStream. StringBufferInputStream. SequenceInputStream. FilterIn-
putStream. FilterOutputStream. BufferedInputStream. BufferedOut-
putStream. LineNumberInputStream. PushBackInputStream. PrintStream. DataInputStream
DataOutputStream. Serialization. Reader. Writer.
StreamTokenizer. File. RandomAccessFile.

4. Java Java 2 Micro Edition.

1. J2ME

Java
MIDP.

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J2ME J2SE.

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1. 1. : “Richard Branson’s 10 secrets of success”. ()
: Present Simple, Present Continuous.
: The job of a tour representative. ()
2. : “A leaflet from a recruitment agency”. ()
: Past Simple.
: At a job interview. ()
3. : « ».
4. 2. 5. : «General Electric» (, ,)
: “L’Oreal and its activity”.
6. : “Microsoft company” (, ,)
), “The Philips story”, “A shamrock organization”.
Present Perfect and Past Simple.
: « ».
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8.

: “Patterns of behavior in different countries” ().

9.

: “A return to spending and the front rows” ().
: Countable and uncountable nouns. Articles.

4.
10.

: “The Levi’s story” ().
: Passive Voice.

11.

: “Worse things happen” ().
: Verbs + Infinitive or Gerund form.

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