

# VU Malik

## CS311 VU Final Term Past Papers Solved By Malik!!

In the name of Allah, the most beneficent, and the most merciful.



[vumalik.blogspot.com](http://vumalik.blogspot.com)



All CS Free Services

**LMS**

LMS Handling

Quiz

GDB's

Assignment

Project



Contact Us

VU Malik

0317 6291353

To seek knowledge is the duty of every Muslim man and woman

70 percent paperr was easy very conceptual paper overall

Q # 1 Empty text node is problem full? which type of problem raised in this case?

Q # 2 write code in xml file to correct empty text nodes?

Q # 3 J-Dom steps?

Q # 4 steps to connect jdbc with database?

Q # 5 write 2 difference between Rpc and document style?

Q#6 Steps in JAxb

Q # 7 init method code

Q # 8 two ways of vieweed in architecture

# VU Malik

## Objective

- MCQs were mix from XML, Servlet and API.

## Subjective Question:

- Write two cases in which we should use DOMParser
- Differentiate between GET and POST
- Write Servlet Methods to execute select and update query
- Write and explain steps using JDOM
- + Create a SAXBuilder
- + Create a Document from a file or stream
- + Extract the root element
- Write 5 steps to connect any java application with the database in java using JDBC.
- Write Common feature of XML-RPC, SOAP and UDDI
- Write complete syntax of doGet(), doPost() and destroy() methods
- A scenario was given. Write XML code to link style.css file and convert scenario to XML.

Q: how Content handler is implemented

Q: marshalling(mcq) and unmarshalling

Q: servlet life cycle (mcq) =

Answer: init()->service()-->destroy()

Q: servlet call ..... method to process request(mcq)

answer= service() method

Q: service method invoke which method(mcq) ans=all

(doPut,doPost,doDelete,doGet)

Q: which server provide which jar file(mcq and 3 mark question)answer in 275 page

Q: session tracking techniques (mcq and 3 marks question= write the name three session

tracking techniques) page 293

Q: five steps to connect with database (page 331-332)

1->register the driver class. 2->creating statment. 3->creating connection 4->executing

queryies. 5->closing connection.

Q: database se connect krne or ak table ko print krane ka code likhna tha (page no. 334)

Q: WSDL stands for.....(mcq)

# VU Malik

answer at page no 338

Q: which is not the characteristic of web service.....(mcq)

Q: write the basic functionality of WSDL ,SOAP,and UDDI(3 marks) at page no 343 also in 351

Q: write the name of the three major web service architecture roles and define them(5 marks).

page no 345

Q: in DTD what is CDATA(character data) and PCDATA(parsed character data) at page 178

#Q:-Write the type of cookies (2)

#Q:-Write 5 steps to connect any java application with the database in java using JDBC (5)

#Q:- Difference between RPC and Document web services. (5)

#Q:- In which cases we should use SAX-parser? (3)

#Q:-Write the Server name in which these Jar files are to be used... (5)

1) servlet-api.jar

2) weblogic.jar

3) javaee.jar

4) javaee.jar

Module# 14

Q #1 Jaxp stands for ?

Q #2 XSLT stands for?

Q #3 Working of plugability layer

Q #4 SAX stands for??

# VU Malik

Q #5 Name of libraries used by APi?

Q #6 why Sax is preferred over Dom?

Q #7 Difference between Sax and DOM

Q #8 Marshaling or Unmarshaling

Module # 15

Q#1 Benefits of servlets?

Q #2 What is cookie? Advantages or disadvantages of cookie?

Q #3 What is CGI?

Q#4 Difference between Forward() or Send Redirect() method??

Q #5 what is session tracking?

Q#6 How many ways servlet can be created?

Q #7 usage of servlet

Q #8 Discuss init() method, service()method,or destroy() method

Module # 16

Q#1 why we use java JDBC?

Q#2 what is connection interface?

Q#3 types of JDBC drivers and advantages/disadvantages of them?

Q#4 What is APi?

Q#5 Describe Driver manager class?

Module # 17

# VU Malik

Q#1 what is web services??

Q#2 WSDL stands for?

Q#3 SOAP stands for?

Q#4 RDF stands for?

Q#5 RSS stands for?

Q#6 Write names of the characteristics of web services?

Module # 18

Q#1 How many ways we view the web service architecture?

Q#2 Four layers of stack??

Q#3 BEEP stands for?

Q#4 Difference between REST Or SOAP?

Q#5 What is service??

Module # 19

Q#1 Describe JAX-WS?

Q#2 ways to develop JAX-WS

Q#3 Difference between RPC OR document web services?