

Oracle

Exam 1z0-321

**Oracle Communications BRM Elastic Charging Engine 2017
Implementation Essentials**

Verson: Demo

[Total Questions: 10]

Question No : 1

Which Convergent Charging Controller node directly interfaces with the telecommunications network?

- A. Service Logic Controller (SLC)
- B. Voucher Server (VS)
- C. Short Message Service Center (SMSC)
- D. Home Location Register (HLR)
- E. Service Management System (SMS)

Answer: E

Question No : 2

Which two Diameter interfaces are supported between ECE and a Policy and Charging Rules Function (PCRF)? (Choose two.)

- A. Gx
- B. Gy
- C. Sp
- D. Sy
- E. Gz

Answer: C,D

Explanation:

Reference

https://docs.oracle.com/cd/E39804_01/doc.112/e39582/chr_client_policy.htm#ICPCC307

Question No : 3

Given the following function:

```

1 static void fm_rate_pol_get_taxcode (
2 pcm_context_t *ctxp,
3 pin_flist_t *i_flistp,
4 pin_flist_t **o_flistpp,
5 pin_errbuf_t *ebufp)
6 {
7     void *vp = NULL;
8     pin_flist_t *flistp = NULL;
9     char *taxCode = NULL;
10    pin_cookie_t cookie = NULL;
11    int32 elemid = 0;
12    int32 flags = 0;
13
14    *o_flistpp = PIN_FLIST_CREATE(ebufp);
15    vp = PIN_FLIST_FLD_GET(i_flistp, PIN_FLD_POID, 0, ebufp);
16    PIN_FLIST_FLD_SET(*o_flistpp, PIN_FLD_POID, (void *)vp, ebufp);
17
18    vp = PIN_FLIST_FLD_GET(i_flistp, PIN_FLD_FLAGS, 1, ebufp);
19    if (vp) {
20        flags = *(int32*)vp;
21    }
22    fm_utils_tax_get_taxcodes(*o_flistpp, flags, ebufp);
23
24    vp = PIN_FLIST_FLD_GET(i_flistp, PIN_FLD_GL_ID, 1, ebufp);
25    if (vp) {
26        while ((flistp = PIN_FLIST_ELEM_GET_NEXT (*o_flistpp,
27 PIN_FLD_RESULTS, &elemid, 1, &cookie, ebufp)) != (pin_flist_t *)NULL)
28        {
29            taxCode =(char*) PIN_FLIST_FLD_GET (flistp,
30 PIN_FLD_TAX_CODE,0, ebufp);
31            fm_utils_taxcode_to_glid(ctxp, taxCode, &glid, ebufp!;
32            PIN_FLIST_FLD_SET (flistp, PIN_FLD_GL_ID, (void*) &glid,
33 ebufp);
34        }
35    }
36    return;
37 }

```

Which statement is correct?

- A. The function will leak memory because the flist o_flistpp has not been destroyed.
- B. The taxCode pointer returned by PIN_FLIST_FLD_GET on line 28 must be treated as read-only.
- C. An ebuf will be created if the PIN_FLD_GL_ID field is not present on the flist i_flistp.
- D. The memory for the flist o_flistpp will need to be allocated in the fm_utils_tax_get_taxcodes function.
- E. The PIN_FLIST_FLD_PUT macro should have been used instead of PIN_FLIST_FLD_SET on line 16.

Answer: D

Which three statements about the ECE topology file are correct? (Choose three.)

- A. In the topology file, you define on which server a given ECE node will run.
- B. You can define a specific tuning profile in the topology file for each ECE node.
- C. You need to define a JMX port in the topology file for each ECE node.
- D. You cannot add a new node to the ECE cluster without first defining it in the topology file.
- E. Multiple nodes with the same role can be defined in the topology file.

Answer: A,B,C

Question No : 5

Describe the correct flow for generating invoices where Billing and Revenue Management (BRM) is configured to use BI Publisher.

- A. pin_inv_accts generates the invoice data in XML format in the BI Publisher database, then pin_inv_doc_gen calls the BI Publisher API to generate the invoice document.
- B. pin_inv_accts generates the invoice data in XML format in the BRM database, then pin_inv_doc_gen calls the BI Publisher API to retrieve the XML data from the BRM and generates the invoice document.
- C. pin_inv_doc_gen retrieves all the required information from the BRM database and generates the invoice document. pin_inv_accts does not need to be run when using BI Publisher.
- D. pin_inv_accts generates the invoice data in HTML format in the BRM database, then pin_inv_doc_gen calls the BI Publisher API to retrieve the XML data from the BRM and generate the invoice document.
- E. pin_inv_accts calls the BI Publisher API directly and generates the invoice document.

Answer: C

Question No : 6

After creating and submitting a new Service-Event Map combination in Pricing Design Center (PDC), which two methods can you use to verify that the new Service-Event mapping has been sent to ECE? (Choose two.)

- A. Check for confirmation in the Pricing Updater log files.
- B. Check the /config/event_map object using Developer Center.

- C. Check the ECE Coherence cache using Coherence query language.
- D. Check for confirmation in the Customer Updater log files.
- E. Check for confirmation in the ECS log files.

Answer: D,E

Question No : 7

What is a node in Coherence technology?

- A. a Java Virtual Machine (JVM) process running the Coherence libraries
- B. a physical server or machine
- C. a data store of a particular type containing a key-value pair
- D. a slice of cache stored on a server
- E. an in-memory database instance

Answer: E

Explanation:

Reference <http://www.oracle.com/technetwork/middleware/coherence/overview/index.html>

Question No : 8

After submitting a Terminate request for rating, you observe the following error:

Status for operationType TERMINATE on SessionID 20151125050923 is FAILURE(NO_QUALIFIED_CHARGE_OFFERS, ZERO_RUM_QUANTITY)

Identify the reason for the error message.

- A. The subscriber does not exist in Billing and Revenue Management (BRM).
- B. The subscriber exists but the charge offer is not active at the time specified in the event.
- C. The subscriber exists in BRM but has not been synchronized to Elastic Charging Engine (ECE).
- D. The Customer Updater node is down.

Answer: B

Question No : 9

How is the Elastic Charging Engine (ECE) Coherence cache primed with pricing data when the ECE cluster first starts up?

- A. You need to extract pricing data from PDC into ASCII flat files so that they can be read by the Pricing Updater process at startup.
- B. The pricing data is loaded into ECE automatically.
- C. You need to run ImportExportPricing to trigger PDC to send all pricing data to ECE.
- D. The Pricing Updater process reads the pricing data from the Pricing Design Center (PDC) database at startup.
- E. You need to extract pricing data from PDC into XML files so that it can be read by the Pricing Updater process at startup.

Answer: C

Question No : 10

You have two discounts configured: the first is set to 10% (with a priority of 10) and the second is set to 20% (with a priority of 5). The subscriber uses his or her data service and is charged \$25.

Assuming that the discount is triggered, what is the total discount on this charge, if the second discount configuration is set to “Apply discount to Remaining Charge and Quantity”?

- A. \$7.00
- B. \$5.50
- C. \$5.00
- D. \$7.50
- E. \$2.50

Answer: E

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