# CCNA 200-301 Official Cert Guide, Volume 1

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| **Page** | **Print** | **Correction** |
| 107 | 13 | DIKTA Question 2, answer C: Reword completely, to: “It recognizes the destination MAC address as the special case of the Ethernet broadcast address.” |
| 357 | 13 | Example 15-1 – the row that begins “Serial0/0/0” (6th line in the example) – the ending two words “down” should both be “up”. |
| PDF | 10 | Glossary: “reference bandwidth”. Currently ends with “...calculated as the interface’s  bandwidth divided by the reference bandwidth.” Should be: calculated as the reference bandwidth divided by the interface bandwidth. |
| PDF | 10 | Glossary: “interface bandwidth”. Currently ends with “...calculated as the interface  bandwidth divided by the reference bandwidth.” Should be: calculated as the reference bandwidth divided by the interface bandwidth. |
| 13 | 10 | DIKTA Question 2 – last answer – change “PPP” to “802.11”. |
| 52 | 10 | 2nd paragraph, 2nd line, refers to Figure 2-14, but should refer to Figure 2-19. |
| 464 | 10 | Figure 19-15 caption – should mention “Six” subnets, not “Seven”. |
| 488 | 10 | Example 20-16 begins with the output from the **show ip interface brief** command, rather than the output of the command **show ip ospf interface brief** as shown in the example. Refer toExample 20-8 for the correct output. |
| 612 | 10 | Answer C – Change “A workgroup bridge” to “AP to AP bridging”. |
| 161 | 4 | Figure 7-2 – Switch ports F0/1, F0/2, and F0/3 should be G0/1, G0/2, and G0/3. |
| 170 | 4 | Table 7-6 – 2nd command – remove the vertical bar to correct a syntax error. |
| 231 | 4 | Figure 9-9 – The “ALT” beside SW2 (meaning Alternate port) should be removed. |
| 381 | 4 | 3rd Paragraph, 2nd line – command **ip address** should be **ip route**. |
| 404 | 4 | Last paragraph, 1st line – “...router for which...” should be “...switch for which...” |
| 406 | 4 | 3rd line from the bottom – “...Layer 2 switching...” should be “...Layer 3 routing...” |
| 409 | 4 | 6th line from bottom – change “(D11 through D14)” to “(D11, D12, D21, D22)” |
| 523 | 4 | DIKTA question 6, question text, change “prefix” to “correct abbreviated prefix”. |
| 548 | 4 | 2nd-to-last paragraph mentions “Chapter 28”, but should refer to Chapter 22. |
| 36 | 3 | Answers at bottom of page – Question 5 should list answers “B, D”, not “B”. Also change the Answers Appx., page 702, Chapter 2 Question 5, to list answers B, D. |
| 98 | 3 | Table 4-4 last row first column – text should instead be “hostname(config-vlan)#” |
| 132 | 3 | Step 3B – end of sentence – change “console password.” to “vty password.” |
| 138 | 3 | Near the end of Example 6-5 – to make it match earlier Figure 6-5, in the **username wendell password odom** command, change **password** to **secret**. |
| 356 | 3 | Last bullet item on page – replace **show ip interface brief** with **show ip route**. |
| 357 | 3 | Example 15-1 – 4th line –two values on far right are “up” – change both to “down”. |
| 361 | 3 | Example 15-3 – last line – change “172.16.1.1” to “172.16.5.1”. |
| 476 | 3 | Under Example 20-4 – indented list of four items – 2nd item (Begins “**Address:**”) – change “R1” to “R2” and the IP address to 10.1.12.2. |
| 493 | 3 | Line above highlighted “Note” box, line begins “... have a cost of 4,...” change 4 to 2. |
| 564 | 3 | Indented list just above the gray box – 2nd item – “G0/0” should be “G0/0/0”. |
| 568 | 3 | 1st paragraph – Last line – change “FE80::AAFF:FE00:1” to “FE80::1:AAFF:FE00:1”. |
| 585 | 3 | Example 25-2 – 7th line from the bottom – change “GigabitEthernet0/0/0” to “Serial0/0/0”. |
| 591 | 3 | Example 25-12 – 2nd section – The last two lines refer to R2 but should refer to R3. |
| 591 | 3 | Example 25-12 –to end the second-to-last line, text “link-local address” should be “global unicast address”. |
| 662 | 3 | Table 28-2 – 2nd-to-last row, “WPA” column, change “Yes” to “No”. That is, WPA does *not* support AES and CCMP. |
| 667 | 3 | Question 6 – answer C – change to “Controller dynamic interface”. |
| 712 | 3 | Chapter 15, answer #2: change “**show ip interface brief**” to “**show ip route**”. |
| 713 | 3 | Chapter 16, Question 5’s explanation: Replace the first two sentences with: “The command uses correct syntax with the use of an outgoing interface. Those facts rule out two answers as incorrect.” |
| 721 | 3 | Chapter 26 Question 7 – change “2.5” to “2.4”. |
| 722 | 3 | Chap. 29 Question 6 – change “controller interface” to “controller dynamic interface”. |
| 19 | 1 | Table 1-2 – left column – For consistency, change “Internetwork” to “Network”. |
| 112 | 1 | Figure 5-4 – upper left – address “0200.2222.2222” should be “0200.3333.3333”. |
| 178 | 1 | DIKTA question 4, answer a, “**on**” should instead be “**trunk**”. |
| 243 | 1 | Example 10-1 – Caption should instead be “Cisco switch Spanning Tree modes” |
| 251 | 1 | Paragraph above example 10-5 – command **channel-group 2 mode desirable** should instead be **channel-group 1 mode desirable** to match the example. |
| 252 | 1 | Line just above Example 10-6 – ends with “...G0/1 and G0/2 in this.” – to the end of the sentence, add “EtherChannel”. |
| 351 | 1 | 2nd to last line – “R1” should be “R2” to match figure 15-2. |
| 352 | 1 | Letter answer for DIKTA Question 4 should be “B” instead of “C”. |
| 357 | 1 | Two lines above the list of 5 items – text states “three” list items, should state “five”. |
| 360 | 1 | Figure 15-6 – on R1, the lower right interface should be G0/1/0 instead of G0/1 to match the example. |
| 375 | 1 | Paragraph above Figure 16-9, 1st line, “172.16.1.19” should be “172.16.1.9”. |
| 378 | 1 | Example 16-2 – the command prompt should list “R1#” instead of “R2#”. |
| 384 | 1 | 2nd line – reference to “Figure 16-13” should instead be “Figure 16-12”. |
| 388 | 1 | Example 16-9 – Change the references to “GigabitEthernet0/1/0” and 0/2/0 to “GigabitEthernet0/3/0”. On the 2nd to last line, change “from 172.16.25.129” to “from 172.16.24.129” to match the earlier example 16-8. Also, the text above the example references “Example 24-4” but should reference “Example 16-8”. |
| 473 | 1 | Example 20-2 – Change the caption to reference router R1 instead of R2. Also, in the paragraph above the example, first line, change “R2” to “R1”. |
| 474 | 1 | Table 20-2 caption – change reference to router R3 to R1. |
| 478 | 1 | Example 20-6 – Two routes refer to “VLAN4” – change to “GigabitEthernet0/1”. Also, change the caption to reference R4 instead of R1. |
| 548 | 1 | The key topic icon should not be listed on this page, but should instead by beside the 3-bullet list on page 549. |
| 612 | 1 | DIKTA question 7 – the three answers that list “2.5” should instead list “2.4”. |
| 633 | 1 | In the question 6 stem, change “3000” to “4000”. |
| 713 | 1 | Letter answer for DIKTA Question 4 should be “B” instead of “C”. |
| 721 | 1 | Chapter 26, Question 7 – the explanation lists “2.5”, but it should instead list “2.4”. |