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| **HALF YEARLY EXAMINATION (2021-22)**  **Answer Key** | | | |
| **Subject: COMPUTER SCIENCE**  **Grade: XI** | | Max. Marks: 35Time: 90 Mins | |
|  | **Section-A** | |  |
|  | d. / | | |
| **2.** | d. none of these | | |
| **3.** | c. k =6-9i | | |
| **4.** | b. loop else | | |
| **5**. | d. ‘’ | | |
| **6.** | c. Semantic error | | |
| **7.** | c. Word length | | |
| **8.** | a. is | | |
| **9.** | b. RISC | | |
| **10.** | d.^^ | | |
| **11.** | a. The length of name1 is 11 and length of name2 is 12. | | |
| **12.** | a. original string s | | |
| **13.** | c. hello  hi | | |
| **14.** | c. Python only evaluates True if any one argument is True. | | |
| **15.** | d. Binary decision | | |
| **16.** | b. (A.B)’ | | |
| **17.** | b. 0 to 9 and A to F | | |
| **18.** | b. 7 | | |
| **19.** | a. line 2,3,4 | | |
| **20.** | d. -1 | | |
| **21.** | a. decomposition | | |
| **22.** | a. 1001 | | |
| **23.** | d. 8%3+5\*6 | | |
| **24.** | c. isalpha( ) | | |
| **25.** | b. doc string | | |
| **26.** | b. ('term', '1.', 'sample paper 2021') | | |
| **27.** | a. False | | |
| **28.** | b. >>>a%b%c+1.0 | | |
| **29.** | b. 5 8 | | |
| **30.** | d. 1  3 9 | | |
| **31.** | c. pizzaa3pizzaa3 | | |
| **32.** | c. #  #  #  #  XYZ | | |
| **33.** | b. The program will loop indefinitely | | |
| **34.** | d. ht05 fo raeY ehT | | |
| **35.** | d. for k in [0,2,4,6,8,10]: | | |
| **36.** | a. 9.0 | | |
| **37.** | a. ['203', ' Bin Waleed Building', 'Sharjah'] | | |
| **38.** | b . gR8$$ # DaY | | |
| **39.** | c. F=A.B’+A.C’ | | |
| **40.** | a. 50.25 | | |
| **41.** | d. False | | |
| **42.** | c. 6BD | | |
| **43.** | b. 7653 | | |
| **44.** | a. 0  1  1  1  0  1  0  0 | | |
| **45.** | c. 1+(1\*2)/2+(1\*2\*3)/3+(1\*2\*3\*4)/4+…+(1\*..n)/n | | |
| **46.** | a. Sum of series= 34.0 | | |
| **47.** | d. Decision | | |
| **48.** | d. Length of String : 17  New String : AAUuVCDd RrIiIiG | | |
| **49.** | b.2\_lst\_string | | |
| **50.** | b. input(“Enter a string) | | |
| **51.** | c. len(string)-1 | | |
| **52.** | c. != | | |
| **53.** | a. break | | |
| **54.** | d.j-1 | | |
| **55.** | d. False | | |

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