ICT- Final questions (2019)

1. Define ICT(explain how you understand ICT)
2. How can you describe the impacts of ICT in banking system?
3. Define E-commerce. Define impacts of e-commerce in economy growth
4. Computer generations. Which generation was productive?
5. How can you describe the impacts of ICT in education system?
6. What is digital divide? Write examples
7. Define all positive and negative aspects of ICT on Azerbaijan economy growth.
8. Describe the fourth generation of computers.
9. Which country has a highest percentage of households’ access to internet? Explanation
10. How can you describe the impacts of ICT in industry?
11. Explain Input devices, types, categories.
12. Give an explanation to following abbreviation: HDD, CPU,ROM,RAM,CD, DVD
13. What is hardware and software?
14. What is storage devices? What kind of storage devices you know?
15. What is DATA?
16. Define the term operating system and identify some common operating systems for computers and devices.
17. What is 2 principal characteristics of a computer?
18. Define distinct parts of a complete computer system.
19. Define differences between computerized and non-computerized systems
20. Positive and negative aspects of ICT on people and society
21. Positive and negative aspects of ICT on organizations.
22. Positive and negative aspects of ICT on education
23. Define E governance,    Define e governance according to World Bank and UNESCO and find differences
24. Explain the types of interactions of e governance.
25. What stages of e governance you know? Please explain
26. History of Social Networking: explain Bulletin Board System (BBS)
27. Explain Virtual private network (VPN)
28. What is digital signature?
29. What is Cyber ethics? Explain the differences of Cyber ethics and Cyber technology.
30. Describe four phases of cyber ethics
31. Explain three distinct perspectives of applied ethics
32. What is digital etiquette in communication?
33. Explain digital pirates
34. Who is hacker? Explain the types
35. Define E commerce, advantages and disadvantages
36. Define the infrastructure of e commerce
37. Define the categories of e commerce
38. Explain base and 4 pillars of e governance
39. Explain E Payment Systems (EPS)
40. What is E fund transfer (EFD)?
41. Find the differences between E cash and E wallets
42. Explain E checks
43. What does Artificial Intelligence (AI) means?
44. Explain particular applications of Artificial Intelligence (AI)
45. How does Network Security work? Explain the concept
46. Explain Cyber security principles
47. What is antivirus? Antivirus programs, examples
48. Explain the concept Tecnopark
49. Explain the benefits of Technoparks
50. Explanation the forms/levels in Distance Educations
51. What is algorithm?
52. What's included in Microsoft Office?
53. What are the application software under the Microsoft Office?
54. [What are the most common uses of Microsoft Word?](https://www.quora.com/What-are-the-most-common-uses-of-Microsoft-Word)
55. What are the benefits of Microsoft Excel?
56. What are the applications of MS Excel?
57. Explain the algorithm of grammar check on Microsoft Word
58. Explain grid spacing on Microsoft Word
59. Explain group or ungroup shapes, pictures, or other objects on Microsoft Word
60. How to merge pictures on Microsoft Word?
61. Explain the SUM and AVERAGE count functions in Microsoft Excel
62. Explain the algorithm of Count rows that contain specific values in Microsoft Excel
63. Explain the algorithm of Summary count with percentage breakdown in Microsoft Excel
64. Explain the algorithm of [3D sum multiple worksheets](https://exceljet.net/formula/3d-sum-multiple-worksheets) in Microsoft Excel
65. Explain the algorithm of [Sum entire column](https://exceljet.net/formula/sum-entire-column) in Microsoft Excel
66. Explain the algorithm of [Sum every n rows](https://exceljet.net/formula/sum-every-n-rows) in Microsoft Excel
67. Explain the algorithm of [Sum if cells contain either x or y](https://exceljet.net/formula/sum-if-cells-contain-either-x-or-y) in Microsoft Excel
68. Explain the algorithm of [Sum if date is between](https://exceljet.net/formula/sum-if-date-is-between) in Microsoft Excel
69. Explain the algorithm of [Average top 3 scores](https://exceljet.net/formula/average-top-3-scores) in Microsoft Excel
70. Explain the algorithm of [Count unique values](https://exceljet.net/formula/count-unique-values) in Microsoft Excel
71. Explain the algorithm of [Sequence of months](https://exceljet.net/formula/sequence-of-months) in Microsoft Excel
72. Explain the algorithm of [Sort by two columns](https://exceljet.net/formula/sort-by-two-columns) in Microsoft Excel
73. Explain the algorithm of [Max of every nth column](https://exceljet.net/formula/max-of-every-nth-column) in Microsoft Excel
74. Explain the algorithm of [Find longest string in column](https://exceljet.net/formula/find-longest-string-in-column) in Microsoft Excel
75. Explain the algorithm of [Multi-criteria lookup and transpose](https://exceljet.net/formula/multi-criteria-lookup-and-transpose) in Microsoft Excel

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