Mr. Ahsan CS101

- 1. Computer science has made hacking bank account: Bssible
- 2. Attacks that can be made to prevent access to web sites: DOS
- **3.** Softwarelicensesprovideenduserswiththerighttooneormorecopiesofthesoftwarewithout

iolating copyrights

- **4.** Learning procedural knowledge usually involves a process: **Tial-and-error**
- 5. Which of the following is a robot used in medical field: Belgianrobot
- **6.** Shortcut to select the whole text in a document: ctrl+A
- 7. Editing group have commands:3
- 8. Matching geometric characteristics technique cannot read: Handwrittenmaterial
- 9. Content filtering is used to implement company policies related to: information system
- **10.** The location that is used to temporary store the information that has been cut from somewhere:

lîpboard

- **11.** A sequential file is a file that is accessed in a serial manner from its beginning to its end as though the information in the file were arranged in one longrow.
- 12. Arrange Group is in which ribbon of MS Word? PageLayout
- **13.** Justify option is used to give spaces to the paragraph on left and rightside: equal
- 14. Shortcut to insert a new comment in MS word is: hift+F2
- 15. The people present around the e-waste gain diseases
- **16.** The field of Artificial intelligence is being pursued along paths: 2
- 17. People are working in sitting position and thushave more chance to develop: obesity
- 18. Privacy is the "right to be let alone" is written by: Samuel D. Warren
- 19. The shortcut key that Track Changes is Ctrl+Shift+E.
- **20.** Information that was once buried in arcane records has become accessible. database
- **21.** In the United States is the Privacy Act of 1974 whose purpose was to protect citizens from abusive use of databases: Government
- **22.** wanttoreapplyacommand, you can use:
- 23. Displaying text in two columns feature is in which tab of MS word: Pagelayout

24. here are many types of sensors: **A of these** (microphones, cameras, rangesensors) 25. Matching geometric characteristics techniques of recognizing images is used in Optical imaging recognition. 26. Electronic Theft include: onlinescam 27. How many common forms of data mining? (class description and classdiscrimination) 28. Actthatgives parents control overwhat information websites can collect from kids is: COPPA 29. Text files, whichare in which each logical record is a single symbol encoded using ASCII or Unicode. sequentialfiles **30.** Actions according to environment knowledge: Intelligentaction **31.** Ribbon has types of Commands: Three 32. Plagiarism is a major problem in: Education **33.** Data comes from: All of theabove **34.** Which of the following acts as a security guard between the Internet and your local area network: Frewall 35. Ctrl+y is used for: Rdo **36.**Ctrl+z is used for: bldo **37.** Process of understanding what the characteristics of images is step: two **38.** Researchers are trying to develop systems that exhibits intelligent behaviorin_____track: **Egineering** 39. The option of justify is in group: Paragraph 40. The option of bullets is in group: Bragraph 41. The option of strike through is in group: 6nt 42. Hyperlinks have by default color: Bue 43. Format painter is in group of: Clipboard **44.** Process of understanding what the characteristics of images means refer to: Imageanalysis 45. Undo is used by: Crl+z 46. In Belgian Pepper Robot works in: blspitals **47.** The part where different bullets options are given is called: Bulletlibrary 48. Software licenses are: A of these (proprietary, free, opensource) 49. Proofing Group is in which ribbon of MS word? Rview **50.** Word provides you preformatted text boxes through: textbox

51. The amount of paper American use in a year is:85 milliontons **52.** One method that got onsocial media is the idea of a parent/child cell phone: Contract **53.** Pages is an option in the ribbon: Insert **54.** When we draw a table in MS word the table have Initial column(s): one **55.** A patent can last: **20years 56.** Content filtering works by matching ______ of characters: strings **57.** Proceduralknowledgeislearning: "bttps://doi.org/libraring.10 **58.** Declarative knowledgeislearning: "what" **59.** We can add charts in MS word from group: Illustrations **60.** Illustration is part of ribbon: hsert **61.** Shortcut to insert end note: Ctrl+Shift+D **62.** Shortcut to insert footnote: Alt+Ctrl+F **63.** major component of syntactic analysis is : parsing 64. Commandthatcanimmediatelygotoapageoranymarkedlocationwithinyourdocument: Goto **65.** The test that matches will have a chance to pass to Turing was of: 5minutes **66.** Each statement in a natural language can have: multiplemeanings **67.** Shortcut key of paste is : trl+v **68.** Actthatmandatesaboutfinancialinstitutions must deal with the private information of individuals: @mm-Leach-Bliley Act **69.** Meaning of a statement in natural language depends on its context **70.** Copyright can be applied on: All of these (dramatic works, artistic and musical works) 71. Content Risks include: https://doi.org/10.1007/j.content-Risks include: https://doi.org/10.1007/j.content-Risks include: <a href="https://doi.org/10.1007/j.cont **72.** Information security Risks include: M alicious code 73. Equential files are ideal for storing data that will be processed in the order in which the file's entries arestored. **74.** To select shapes that are hidden or behind the text we can click: Selectobjects **75.** We have paste options: Multiple 76. Reports can be received at home through email because of investment in: Computer Science **77.** Font group includes options: A of these (Typefaces, Highlight, fontsize) **78.** Attacks can be made to prevent access to websites by crashing: Servers 79. Meaningofastatementinnaturallanguagedependsonthemannerinwhichitis: communicated 80. Paragraph group have option: Shading

```
81. Arial is a famous type of: bntfamily
82. optionisMSwordpreventothersfrommakingchangestotheselectedtext. BlockAuthors
83. Sometimes when a device is continuously running it damages us by: Radiations
84. In some cases, the data collection process is readily apparent; in others it is subtle
85. Usual way of protecting software is: Copyright
86. When we apply header it is shown at: Every page of thedocument
87. Programming languages are well-designed so that each statementhas meaning: Onlyo
88. Al is helping to make Robots
89. Actthatrangesgovernmentrestrictionsonwiretapstoincludetransmissions of datais: ECP
90. We have to write an equation with 2 as a number and 3 as its power. Which option can be used for
       this purpose: Superscript
91. In context of environment, computer science have impacts: <a href="https://doi.org/libraria/butter-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/bit-1006/b
92. Shortcut key of Cut is: Crl+x
93. Turinggaveapercentageofamachinethatwillhaveachancetopass Turingtestinyear: 2000
  94.
                        Paste option is a part of home ribbon group called: Clipboard
  95.
                          The communication between people because of computer science has: improved
  96.
                         Eye for long amount of time is not meant to look:
  97.
                         Home ribbon contains groups : A of these (Paragraph, Font, Clipboard)
                        We can highlight a text from group:font
  98.
                         Microsoft office includes: word
  99.
   100.
                         MSWordisanexampleof: wordprocessors
   101.
                         Content filters are part of Internet: firewalls
  102.
                         The default theme of MS word is: Office
   103.
                        Table group is a partof_____ribbon.Insert
  104.
                         We can decrease indent from group: Paragraph
  105.
                        Insert tab can have group: Pages
106.
                        If we want to end a page at a specific point and move to the next page we can use: Page
       beak
107.
                        Computer science helps in faster response times through: All of the given (emails, instant
       messaging,chat)
  108.
                        Access to the forbidden literature because of: Computer
```

L10.	Data can come from: <u>A of these</u> (Emails, Personal software, Passwords)
l11.	Gaming addiction can cause problems: Financial
L12.	Content filtering is serving for purpose of: A of these (Security, Socialism, Transaction)
L13.	The style group in the home ribbon is the: Fourthgroup
L14.	We can set line spacing from group: Paragraph
L15.	We can set line spacing from group: Paragraph Self-driven cars are example of: Al
L16.	Legal notations to control digital ownership are:Copyrights
L17.	The fifth group in the home ribbon is the: Editing
L18.	Find option includes: A of these (Find, Advance find, Goto)
L19.	Shortcut key to select whole text in a document: Ctrl+a
L20.	The Turing test result of program DOCTOR developed by Joseph Weizenbaumwas: Passec
L21.	With computer science the access to private information has: Increased
L22.	Pre written mathematical expressions or formulas are called: Symbol
23.	In turn the collected information is potentially available to: all of these (marketing firms,
politic	ral parties,employers)
L24.	The field of linguistic tends towards which direction: lieoretical
L25.	CAN-SPAM Act applies in: US
L26.	Data mining ispracticedondata collections, called data warehouses. Static
L27.	Easy access to online health centres is because of : 6mputerScience
L28.	Theoretical track is a part of: Aldomain
L29.	Theapproach leads to a simulation-oriented methodology. Theoretical
L30.	Theapproach leads to a performance-oriented methodology. figineering
31.	displays the document as it would appear if printed and is the default view. Printayout
L32	maximizes the Wordwindow on the screen and removes all tool barset cto allowe asy
readi	ing. <mark>Bad Mode</mark>
33.	Ais a specially formatted letter that appears at the beginning of a paragraph just li
you se	ee in newspapers or in books. <mark>dopcap</mark>
34.	are a way to keep track of reading. <mark>Bookmarks</mark>

109. Style groups in MS word can have: Shading

137. A mark or any other distinctive sign associated with products is called: Trademark		
138. We can customize indentation with: Rler		
139. FTPcould check all incoming files for the presence of known viruses and		
blo	ock all infected files. Proxy server	
140. Which is less time sensitive, so the mail servers useto transfer email? SMTP		
<mark>141.</mark>	Which is correct format to find out a value from any given list? Search()	
<mark>142.</mark>	Which excess notation is used to represent 10000as zero? Excess 16.	
143.	A clear flag state indicates that resource is? Allocated.	
<mark>144.</mark>	<a> is called the tag in HTML document? ANCHOR	
<mark>145.</mark>	While adding bits, there could be possibilities.	
<mark>146.</mark>	Post test loop structure refers to? REPEAT	
<mark>147.</mark>	RISC is abbreviation of? Reduced Instruction Set Computer	
<mark>148.</mark>	The set of tasks that ensures the software is correctly implements a specific	
fu	nction is known as? VERIFICATION	
<mark>149.</mark>	Which of the following is one of the major drawbacks of Skype? BB	
<mark>150.</mark>	The repetitive use of an instruction or sequence of instructions is an important	
	gorithmic concept. One method of implementing such repetitions is the	
	erative structure known as the? Loop.	
	Stepwise Refinement isMethodology in that it progress from general to	
	pecific. Bottom up	
152.	A private key is used tomessages. Encrypt	
153.	The bit 0 represents the value of false and the bit 1 represents the value -true.	
<mark>154.</mark>	A directories can contain other directories called subdirectories constructed.	
	erarichal organization	
<mark>155.</mark>	By using 16 bits were used to store 2's complement notation, maximum	
	umber represented was 32,768.	
156.	Generally how many steps a machine cycle have? 3	
157.	What is the full form of JSP? Java server pages	
158.	is also known as character. space	
159.	The memory manager allocates? Memory space	
<mark>160.</mark>	Establishing a well-defined set of building blocks from which algorithm	
representation can be constructed. Such building blocks are known as. Primitive.		
161.	Process is a activity. Dynamic activity.	
162.	Loop structure referred to as a posttest loop. Repeat.	
<mark>163.</mark>	Digits on left side of point represent file. Whole numbers.	

164. You can uses ------ search engine for searching images, movies, games or educational content. GOOGLE. 165. What does MIDI stand for? Musical Instrument Digital Interface **167.** The device that is used to store data is called. Storage devices. **168.** Which of these describe stepwise refinement? Top down approach. **169.** ----- refers to distributed systems that are moreloosely coupled than clusters but that still work together to accomplish large tasks. GRID COMPUTING **170.** ----- is used to store colorful images. PGB. User can see directories or files by using-----.............. Window explorer. **171.** 172. ----- was the first to implement the web. Tim Berners-Lee 0101 **173.** 0011+0010= 174. A Program that is believed to be correct and the program that is correct. The two are ---- not necessarily same. 175. ---- is a short version of binary digit, a smallest unit to store data. Bit. 176. The set of tasks that ensures the software is correctly implements a specific function is known as. verification 177. In excess notation -----of bits to represent each value. fixed number **178.** MPEG – successfully relayed on communication paths having 40 Mbps transfer rate. **179.** Bit is a -----. Basic unit of storage. **180.** Which of the following is the component name of iterative structures in which initial state is established? Initialize. 181. When application wants to display anything on screen, it notifies the windows manager. **182.** Which type of register is used in program execution? Special purpose. 183. TIFF stands for Tagged Image File Format. -----can storeunique pattern of 21 bits. Unicode 184. ------could check all incoming files for the presence of known viruses and block all infected files. FTPproxy server After fetching instruction will be decoded and executed. **186.** 187. ----- is used to store colorful images. RGB UTF-8 uses 24 to -----bits. 32. 188.

- **189.** The process involved in a ------ is like copying the data rather than moving it. Data transfer group.
- 190. --produces the output as 1 when both of the inputs are 1. AND.
- 191. Instruction Register: Holding instruction. Being executed now.
- 192. 27 combinations= 128.
- 193. Programs were part of the CPU.
- 194. Binary notation has two following representation. Two's Complement.
- 195. We need ----- memory to store data permanently. RAM
- 196. Which of the following is not the form of existing VoIP systems? Hard Phones.
- **197.** -----could be stored in 16 bits. **99**
- **198.** Computer Science establishes set of building blocks from which algorithm can be constructed; such building blocks are known as **primitive**.
- 199. In CS, we store and link data in an organized way using. DBMS
- 200. Each Router Maintains the------: directions in which messages should be sent based on destination.Forwarding Table
- 201. Controller can connect through a connector that is called? Port
- **202.** Charles Babbage invited the ----- technology. Punch card.
- 203. An example of----- technique is consecutive frames of a motion picture? Relative encoding.
- Subtraction can be simulated by addition and negation like in 2's complement notation.
- 205. Non terminating expansions may also be a source of -----?

 Truncation error.
- 206. The loudness of sound varies directly with vibrating. AMPLITUDE
- **207.** In binary notation 11111111 is = 255.
- 208. One kilobyte contains ----- bytes. 1024
- **209.** Which one is not property of a good Algorithm?
- **210.** operating system is called: initialize
- **211.** A long string is often called a-----ANSII STRING.
- 212. Instant messaging in which people carry on a written conversation over the internet? Peer-to-peer.
- 213. In which type of system the operating system is copied from special flash nonvolatile memory. Electronic.
- **214.** George Boole invented the ----- operation. Boolean

<mark>215.</mark>	Search engine can search type of information. all	
<mark>216.</mark>	Another problem that can arise during resource allocation is? Deadlock.	
217 .	A pseudo code must have a consistent, concise notation for representing	
re	curringstructures? <mark>SEMANTIC</mark> .	
<mark>218.</mark>	OR operator is also represented bysign.!	
<mark>219.</mark>	There are basic Boolean operations? 4	
<mark>220.</mark>	Google drive is an example of? Cloud computing	
<mark>221.</mark>	Which of the following case does not exist in complexity theory? Null case.	
222.	When applied to a list with n entries, the binary search algorithm will	
int	terrogate an average of entries? <mark>N/2.</mark>	
223.	If 15 are divided by 5 using repetitive subtractions, how many steps it	
inv	volves? <mark>2.</mark>	
<mark>224.</mark>	First software for implementing the web was released in? SEP 1990.	
<mark>225.</mark>	According to famous job market website most of the jobs are available in?	
<mark>226.</mark>	Bits can represent in chip as? 0,1 form	
<mark>227.</mark>	ANSI stands for? American national standards institute.	
<mark>228.</mark>	Which register contains the address of the next instruction? Special register.	
<mark>229.</mark>	Printer is an device? <mark>output</mark>	
<mark>230.</mark>	Algorithm for finding binary representation of a positive Decimal number	
contains steps. <mark>three</mark>		
<mark>231.</mark>	is used to detect and remove the presence of known viruses and other	
inf	fections. <mark>Antivirus.</mark>	
<mark>232.</mark>	One of the major uses of theoperation is for placing files 0s in one part	
of	a bit pattern while not disturbing the other part. AND	
233.	is a form of magnetic system? HARD DISK.	
<mark>234.</mark>	The CPU can send requests encodes as to the controller. Bit pattern.	
<mark>235.</mark>	In main memory each cell has uniqueaddress. <mark>cells</mark>	
<mark>236.</mark>	To control access to printer, themust keep track of whether the printer has	
been allocated? Operating system		
<mark>237.</mark>	While (): here what will be written? <mark>function</mark>	
<mark>238.</mark>	In multi-programming each job is given a	
<mark>239.</mark>	UDP is protocol used for communication; the full form of UDP	
is_	? <mark>User Datagram protocol</mark>	
<mark>240.</mark>	What is the full form of ASP? ACTIVE SERVER PAGE	

- 241. Using -----, you can search images even by giving a query of another image?
 Dedicated web link.
- **242.** What is the full form of CGI? gateway interface Common
- **243.** One of the earlier computing device was the? Abascus
- **244.** FIFO is abbreviation of? First in First out
- **245.** ----- is a shift operation technique that is to place the bit that fell off the right end in the hole at the left end? Arithmetic shift.
- **246.** What does HTTP stand for? HYPERTEXT TRANSFER PROTOCOL
- 247. The efficiency of ----- makes it the protocol of choice for DNS lookups and VoIP? TCP
- 248. An interrupt converts the CPU to privileged mode and transfers control to---------. Interrupt handler.
- **249.** A program logic written in an ordinary language a structure similar to computer instructions is known as? Pseudo codes
- **250.** ENIAC stands for? Electronic Numerical Integrator and Computer
- **251.** The application layer uses the -----to send and receive messages over the internet. Transport layer.
- 252. -----is the most demanded job in U.S. Software
- **253.** Pseudo code is language. Algorithm.
- **254.** After how long we should take the sample depends on how ------definition sound recording are required. Accurate and high.
- 255. If you want to search within the range of number, you can use? Two dots.
- **256.** GIF can obtain compression by using adaptive dictionary system which technique is used by adaptive dictionary system for this purpose? LZE
- 257. In binary addition 1+0=1
- 258. The dispatcher allocates-----? Time slices.
- 259. The ----- in the state of the process must be sufficient to determine uniquely and completely the action required. Information.
- 260. ASFII code for Alphabet "A"? 65
- **261.** _____ not valid IP address **192.168**
- **262.** Pre written mathematical expressions or formulas are **called symbols**.
- **263.** With computer science the access to private information has **Increased.**
- **264.** Proofing group is in which ribbon of MS word **Review.**
- **265.** Which one of the following is a robot used in medical field **Belgian robot**.
- **266.** Learning procedural knowledge usually involves a process **Trial-and-error**.
- **267.** The fifth group in the home ribbon is the **Editing**.

- **268.** Pages is an option in the ribbon **Insert.**
- 269. Undo I used by Ctrl+z.
- **270.** The turing test result of program DOCTOR developed by Joseph weizenbaum was **passed.**
- **271.** The communication between people because of computer science has **Improved.**
- 272. The amount of paper American use in a year is 85 million tons.
- 273. Attacks that can be made to prevent access to websites **DDOS.**
- 274. In context of health, computer science have impacts both **possitive &** negative.
- 275. Matching geomartric characteristics technique cannot read **Handwritten** material.
- **276.** Find option includes **Go to.**
- 277. A track that leads to a simulaion oriented mathodology theoretical.
- **278.** In Belgian pepper robot works in Hospitals.
- **279.** Computer science has made hacking bank account **Possible.**
- 280. American throws away pieces of paper each year which is equal to 1 billion trees.
- **281.** Social sites includes **Twitter**.
- 282. Style group in MS-word can have shading.
- 283. In the united states the privacy act of 1947 was to protect citizens from abusive use of dadabases **Government.**
- 284. Procedural knowledge is learning "how".
- **285.** Requiring certain degree of uniformity of the style, size and orientation of symbols is a(n) **Disadvantage**.
- 286. Shortcut key of cut is ctrl+x.
- 287. The option of bullets is in group Paragraph.
- 288. A isa file that is accessed in a serial manner from its beginning to its end as through the information in the file **sequential**