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STD : 11 (SCI) | SEM-2

COMPUTER STUDIES

PAPER - 1

- (1) The activity that we perform with the use of computer is known as what ?  
(A) Compiler (B) Computing  
(C) Composition (D) Controller
- (2) What is the full form of PDA ?  
(A) Personal Direct Assistant (B) Personal Database Assistant  
(C) Personal Digital Assistant (D) Purse Digital Assistant
- (3) How many primary components are there in the typical mobile computing device ?  
(A) 3 (B) 2  
(C) 4 (D) 1
- (4) Due to what mobile computing has got splendid success ?  
(A) WiFi and 3G (B) LAN  
(C) Work (D) Both (B) and (C)
- (5) What is the full form of WWW ?  
(A) World While Wave (B) World Wide Web  
(C) World Wide Wave (D) World Wise Web
- (6) Due to what the mobile usage experience has reached to next level ?  
(A) PSP (B) PSE  
(C) PST (D) PSD
- (7) 1G service was based on what ?  
(A) Analog signals (B) Log signal  
(C) Dig signal (D) Analog signal
- (8) What was capacity of 2G Network ?  
(A) 12 mbps (B) 8 mbps  
(C) 1.2 mbps (D) 4 mbps

- (9) Which facility is not available in normal phones ?  
(A) Talk and send text messages (B) To edit office document  
(C) To send e-mail (D) Both (B) and (C)
- (10) What is being used often in tablets instead of keyboard ?  
(A) Digital pen (B) Tal pen  
(C) Lus pen (D) Digital pen
- (11) Oil exploration companies working in high sea uses which type of phones ?  
(A) Tablet (B) Simple phone  
(C) Satellite phone (D) Smart phone
- (12) Which one of the following is an example of cloud computing ?  
(A) Floppy drive (B) Google drive  
(C) Hard drive (D) Pen drive
- (13) Which of the following is an example of IaaS Provider ?  
(A) IP Cloud (B) IP Cloud  
(C) KP Cloud (D) HP Cloud
- (14) Which of the following is used to identify sound objects ?  
(A) Speech Recognition (B) Biometrics  
(C) GPS (D) RFID
- (15) Radio Frequency Identification System is divided into how many parts ?  
(A) 2 (B) 4  
(C) 3 (D) 1
- (16) Which part reads radio frequency signals and sends to Radio Frequency Reader ?  
(A) transceiver (B) trans  
(C) transport (D) Both (A) and (B)
- (17) The active tag comes along with what ?  
(A) Chip (B) Battery  
(C) Hard disk (D) None of these
- (18) Which of these body characteristics hand measurement, voice pattern, eye to retina are parts of identification ?  
(A) Dent of hum (B) Indent of chip  
(C) Indent of items (D) Identification of humans
- (19) In today's world to take attendance which machine is used ?  
(A) Finger print reader (B) Smart card  
(C) Print (D) Printer

- (20) What is the name of muscle within the eye ?  
(A) Biometric (B) Eye  
(C) Ice (D) Iris
- (21) Which of the following text editor is not include in Linux ?  
(A) Vi (B) Pico  
(C) Ni (D) Nano
- (22) What is indicated tildes (~) symbol in vim editor ?  
(A) This line is last line (B) The lines are yet to be used by the editor.  
(C) In this line contain will not shown (D) These lines are already useful
- (23) Which of the following command is used to insert the text in the file in vim editor ?  
(A) a (B) i  
(C) Both (A) and (B) (D) m
- (24) Which command is used to append text at the end of the current line in insert mode of vim editor ?  
(A) i (B) O  
(C) A (D) I
- (25) In vim editor from command mode we can go to last line mode by which key from the keyboard ?  
(A) Shift key (B) Colon key (:)  
(C) Ctrl key (D) Semi colon key (;)
- (26) Which of the following command is used to save file and remain in editing mode in last line mode of vim editor ?  
(A) :w (B) :wq  
(C) :q (D) :q!
- (27) Which command is used to moves cursor down in command mode of vim editor ?  
(A) l (B) k  
(C) j (D) h
- (28) In vim editor to execute any Linux command we need to type which symbol before the command ?  
(A) . (full stop) (B) , (comma)  
(C) ? (question mark) (D) ! (exclamation)
- (29) To consider any line as a comment, in Linux shell script, which command is useful ?  
(A) & (B) \$  
(C) # (D) @

- (30) Which command is used to delete single line in command mode of vim editor ?  
(A) pp (B) h  
**(C) dd** (D) r
- (31) In Linux advanced scripting we use PS command without any parameters then .....  
**(A) See the processes associated with the current shell**  
(B) Edit current shell  
(C) To write in current shell  
(D) Delete current shell
- (32) Which command is used to know the start for the current process in Linux advanced scripting ?  
(A) CMD (B) **STIME**  
(C) TIM (D) TTY
- (33) In Linux shell script which of the following statement is true to remove process PID = 101 forcible from the memory ?  
(A) ~ kill - 9 101 (B) **\$ kill - 9 101**  
(C) \$ line - 9 101 (D) # kill - 9 101
- (34) What is an extension of the Linux shell script ?  
(A) .txt (B) .ch  
(C) .exe (D) **.sh**
- (35) Which statement is used the end of if statement ?  
**(A) fi** (B) end  
(C) fi end (D) if end
- (36) Which of the following operator is used for "less than or equal to" in linux ?  
(A) -lt (B) **-le**  
(C) -eq (D) -ge
- (37) Which logical operator is used to "Converters true to False and vice versa" in linux shell script ?  
**(A) !** (B) - o  
(C) - s (D) - a
- (38) In shell script case statements runs till it doesn't encounter following command ?  
(A) :: (B) =  
(C) : (D) **::**
- (39) If we accept abc as a string in case statement which option is used from the following ?  
**(A) 'abc'** (B) \$ abc  
(C) "abc" (D) # abc

- (40) The process of repeating the same commands number of time is known as what ?  
(A) Repeating (B) Looping  
(C) Comment (D) Tool tip
- (41) In shell script which loop iterates till the condition evaluates to true ?  
(A) case (B) until  
(C) for (D) while
- (42) Which of the following can be used in place of square brackets used in if condition ?  
(A) list command (B) test command  
(C) check command (D) curly braces
- (43) In Linux shell script, which loop runs till its condition is false ?  
(A) case (B) until  
(C) for (D) while
- (44) In Linux, which of the following conditions is used with if statement where given name is directory or not in system ?  
(A) -x name (B) -d name  
(C) -w name (D) -r name
- (45) In Linux, which is the symbol of default in case statement ?  
(A) - (B) +  
(C) d (D) \*
- (46) In Linux, which of the following is used to show "not equal to" ?  
(A) -ge (B) -le  
(C) -ne (D) -gt
- (47) Which of the following is used to make the scripting more modular ?  
(A) Logical argument (B) Command  
(C) Argument (D) Function
- (48) In Linux shell script, while statement is written in between which keyword ?  
(A) done and do (B) write and rewrite  
(C) do and done (D) Lan and Learn
- (49) In Linux, which of the following commands is used to compare two files ?  
(A) cmp (B) compare  
(C) count (D) comparison
- (50) In Linux shell script, which of the following signs is used as statement argument ?  
(A) ? (B) \$  
(C) \* (D) #

- (51) In Database, to enquire in question form is known as what ?  
(A) Advance report (B) Form  
(C) Report (D) Query
- (52) In Base, datatype is divided into how many parts ?  
(A) 1 (B) 2  
(C) 3 (D) 4
- (53) Tejas contains 100 character address and while is stored in text data type. Then how much byte will be reserved ?  
(A) 1000 (B) 50  
(C) 100 (D) 10
- (54) In Base, which of the following data type is used to store only Yes/No ?  
(A) Real (B) Tinyint  
(C) Numeric (D) Boolean
- (55) In Database, Big integer data type can store information till how many bytes ?  
(A) 12 (B) 8  
(C) 10 (D) 9
- (56) In Base, if we want to store Year, Month, Day, Hour related information then which data type is used ?  
(A) Alphanumeric type (B) Calendar type  
(C) Numeric type (D) Binary type
- (57) In Base, which of the following data type is used to stored information related to sound and digital images ?  
(A) Alphanumeric type (B) Calendar type  
(C) Numeric type (D) Binary type
- (58) Database to identify each record uniquely is known as what ?  
(A) Arrow key (B) Numeric key  
(C) Primary key (D) alter key
- (59) In Base, to create a new file which of the following option is selected ?  
(A) connect to an existing database (B) create a new database  
(C) register the database (D) open an existing database
- (60) In Base, which of the following button is click in Available field to select all field ?  
(A) > (B) <  
(C) << (D) >>

- (61) In Table, Near field one arrow symbol is there is small box is giving which indication ?  
(A) D pointer (B) Record selector icon  
(C) Pointer (D) Selector
- (62) In Table, at any particular time if you want to show current record which one at the following used ?  
(A) Edit Pointer (B) Pointer  
(C) Record Pointer (D) Flash Pointer
- (63) In Table, Pencil icon is also known as which icon ?  
(A) Mode icon (B) Add icon  
(C) A icon (D) Edit icon
- (64) Total Record is shown on which toolbar in Table ?  
(A) Navigation bar (B) Toolbar  
(C) Title bar (D) Ruler bar
- (65) What should be done with unnecessary or in correct records to keep our database precise and meaningful?  
(A) To delete (B) Not to delete  
(C) To detail (D) Both (A) and (B)
- (66) In Table toolbar A → Z button indicates what ?  
(A) Sort A → Z (B) Sort Descending  
(C) Sort A to Z (D) Sort Ascending
- (67) Table which consist of primary key is known as what ?  
(A) Sort table (B) Data table  
(C) Master table (D) Parent table
- (68) In Base, to add table which menu is selected ?  
(A) Insert (B) File  
(C) Edit (D) View
- (69) Which sign is shown near primary key in lable text ?  
(A) L (B) /  
(C) N (D) n
- (70) In Database, transaction record is also known as what ?  
(A) Field Record (B) Master Record  
(C) Parent Record (D) Child Record

- (71) In Database Relationship Dialog box, we can change attribute according to our need, other than which else option can be selected ?
- (A) Delete** (B) Increase Relation  
(C) Sort (D) None of these
- (72) In Information Technology, data is a raw material, which used in finishing goods, so this finishing good is also known as what ?
- (A) Parameter (B) Practice  
(C) Info **(D) Information**
- (73) Which of the following statement is wrong ?
- (A) Every table have primary key  
(B) Primary key and Foreign key data type not be same.  
(C) Primary key can link more than one field.  
**(D) Primary key and Foreign key name must be same.**
- (74) Which of the following is true for 'Default field' in Base ?
- (A) Default value must be greater than it length.  
**(B) Once default value is set we can change it.**  
(C) Default value should not be greater than 5000.  
(D) Default value can only apply on numeric field.
- (75) Which of the following data type can set its property to 'Auto value' ?
- (A) Boolean (B) Image  
**(C) Integer** (D) Text
- (76) In Base, to ask question, to enquire to Analyses, that mean what ?
- (A) Query** (B) Report  
(C) Form (D) Both (B) and (C)
- (77) Which of the following is full form of SQL ?
- (A) Start Query Language (B) Strut Query Language  
**(C) Structured Query Language** (D) Structure Query Lang
- (78) In Query Wizard, which step is compulsory to create Query ?
- (A) Second step (B) Fourth step  
(C) Third step **(D) First step**
- (79) In Query wizard, to show in result oriented information in serial order maximum how many field have that facility ?
- (A) 4** (B) 5  
(C) 2 (D) 1



- (80) Maximum how many criteria can added in Query ?  
(A) 4 (B) 2  
**(C) 3** (D) 1
- (81) What is represented in the eighth step of Query Wizard ?  
(A) Over key (B) **Overview**  
(C) Over (D) View
- (82) Which pen-name does base expect to give to the field selected in the seventh step in wizard?  
(A) Aiiis (B) Alas  
(C) ASI (D) **Alias**
- (83) Which button on query design toolbar should be clicked, if you want to add some more tables ?  
(A) Table (B) **Add Table or Query**  
(C) Add Query (D) Add Table
- (84) Which alternative will you choose from the following to give meaningful name to field in base ?  
(A) St (B) **Alias**  
(C) Visible (D) Sort
- (85) Which button on the Query Design toolbar should be clicked to run query ?  
(A) Query (B) Run  
(C) **Run Query** (D) Run Form
- (86) By which notations the writing in criterion field of query design is represented ?  
(A) "" (B) //  
(C) \ / (D) **' '**
- (87) What will be written in criterion cell of a joining date field to represent the details of employee who joined their service in between June – 2005 and 1<sup>st</sup> November, 2012 ?  
(A) **">=#1/6/2005# And <=#11/1/2012#"** (B) "<=#1/6/2005# And >=#11/1/2012#"  
(C) ">=#1/6/2005# And <=#11/1/2012#" (D) Both (B) and (C)
- (88) Which operator should be used to send coupons to the card holders of Tejas Electronics & those are living in Ahmedabad and Baroda cities ?  
(A) IN (B) OR  
(C) **AND** (D) NOT IN
- (89) How many types calculation are there in base ?  
(A) 5 (B) **2**  
(C) 4 (D) 3

- (90) By which calculation like addition, average, count, minimum, maximum etc. are done in Base ?  
(A) Wizard calculation (B) Custom calculation  
(C) Query calculation **(D) Pre-defined calculation**
- (91) In how many ways form can generate in database ?  
**(A) 2** (B) 3  
(C) 4 (D) 1
- (92) In Form Wizard, while clicking of Form icon what is selected from Tasks ?  
(A) Form (B) Create a Form  
(C) Design View **(D) Use Wizard to create a Form**
- (93) In Form Wizard, Label Related field can arrange in how many ways ?  
(A) 3 (B) 2  
**(C) 4** (D) 1
- (94) In Form Wizard Seventh step, how many options are there in Field Border ?  
**(A) 3** (B) 7  
(C) 4 (D) 2
- (95) In Label text and selection E code label which of the following option is selected ?  
(A) Ctrl + Enter (B) Ctrl + T  
(C) Ctrl + L **(D) Ctrl + Click**
- (96) In Form Design toolbar, when you keep your mouse pointer on any icon, it shows yellow box with some text is known as what ?  
(A) Tools **(B) Tool tip**  
(C) Tip (D) Tool
- (97) Control icon comes on which toolbar in Form ?  
(A) Menu bar (B) Toolbar  
**(C) Form Control toolbar** (D) Control bar
- (98) In Form to search any particular record which option is selected ?  
**(A) Find Record** (B) Find  
(C) Search (D) Record
- (99) Which button is pressed to Add new record in Form ?  
(A) ◀ (B) ▶  
(C) \*◀ **(D) ▶\***
- (100) To create a softcopy of Report which button is clicked ?  
(A) PDA (B) PEF  
(C) PPD **(D) PDF**

