Roll No.----

Paper Code
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(To be filled in the OMR Sheet)

प्रश्नपुस्तिका क्रमांक Question Booklet No.

O.M.R. Serial No.

प्रश्नपुस्तिका सीरीज Question Booklet Series

D

BCA (Second Semester) Examination, July-2022

BCA-201(N)

C Programming (B.P.)

Time: 1:30 Hours

Maximum Marks-100

जब तक कहा न जाय, इस प्रश्नपुस्तिका को न खोलें

निर्देश: -

- 1. परीक्षार्थी अपने अनुक्रमांक, विषय एवं प्रश्नपुस्तिका की सीरीज का विवरण यथास्थान सही— सही भरें, अन्यथा मूल्यांकन में किसी भी प्रकार की विसंगति की दशा में उसकी जिम्मेदारी स्वयं परीक्षार्थी की होगी।
- 2. इस प्रश्नपुस्तिका में 100 प्रश्न हैं, जिनमें से केवल 75 प्रश्नों के उत्तर परीक्षार्थियों द्वारा दिये जाने है। प्रत्येक प्रश्न के चार वैकल्पिक उत्तर प्रश्न के नीचे दिये गये हैं। इन चारों में से केवल एक ही उत्तर सही है। जिस उत्तर को आप सही या सबसे उचित समझते हैं, अपने उत्तर पत्रक (O.M.R. ANSWER SHEET) में उसके अक्षर वाले वृत्त को काले या नीले बाल प्वांइट पेन से पूरा भर दें। यदि किसी परीक्षार्थी द्वारा किसी प्रश्न का एक से अधिक उत्तर दिया जाता है, तो उसे गलत उत्तर माना जायेगा।

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- 3. प्रत्येक प्रश्न के अंक समान हैं। आप के जितने उत्तर सही होंगे, उन्हीं के अनुसार अंक प्रदान किये जायेंगे।
- 4. सभी उत्तर केवल ओ०एम०आर० उत्तर पत्रक (O.M.R. ANSWER SHEET) पर ही दिये जाने हैं। उत्तर पत्रक में निर्धारित स्थान के अलावा अन्यत्र कहीं पर दिया गया उत्तर मान्य नहीं होगा।
- 5. ओ॰एम॰आर॰ उत्तर पत्रक (O.M.R. ANSWER SHEET) पर कुछ भी लिखने से पूर्व उसमें दिये गये सभी अनुदेशों को सावधानीपूर्वक पढ़ लिया जाय।
- 6. परीक्षा समाप्ति के उपरान्त परीक्षार्थी कक्ष निरीक्षक को अपनी ओ०एम०आर० शीट उपलब्ध कराने के बाद ही परीक्षा कक्ष से प्रस्थान करें।
- 7. निगेटिव मार्किंग नहीं है।

महत्वपूर्ण : -

प्रश्नपुस्तिका खोलने पर प्रथमतः जॉच कर देख लें कि प्रश्नपुस्तिका के सभी पृष्ठ भलीमॉति छपे हुए हैं। यदि प्रश्नपुस्तिका में कोई कमी हो, तो कक्ष निरीक्षक को दिखाकर उसी सीरीज की दूसरी प्रश्नपुस्तिका प्राप्त कर लें।

Rough Work / रफ कार्य

| 1. | Which of the following is an incorrect syntax to pass by reference a member of a | | | | | |
|----|---|--|--|--|--|--|
| | structure in a function? | | | | | |
| | (Assume : struct temp{int a;}s;) | | | | | |
| | (A) func(&s.a); | | | | | |
| | (B) func(&(s).a); | | | | | |
| | (C) func(&(s.a)); | | | | | |
| | (D) None of the mentioned | | | | | |
| 2. | What is the correct syntax to declare a function foo() which receives an array of | | | | | |
| | structure in function ? | | | | | |
| | (A) void foo(struct *var); | | | | | |
| | (B) void foo(struct *var[]); | | | | | |
| | (C) void foo(struct var); | | | | | |
| | (D) None of the mentioned | | | | | |
| 3. | Which of the following uses structure? | | | | | |
| | (A) Array of structures | | | | | |
| | (B) Linked lists | | | | | |
| | (C) Binary tree | | | | | |
| | (D) All of the mentioned | | | | | |
| 4. | Which of the following cannot be a structure member? | | | | | |
| | (A) Another structure | | | | | |
| | (B) Function | | | | | |
| | (C) Array | | | | | |
| | (D) None of the mentioned | | | | | |
| 5. | Which operator connects the structure name to its member name? | | | | | |
| | (A) – | | | | | |
| | (B) <- | | | | | |
| | $\begin{array}{c} (C) \\ (D) & D \cdot A \\ \end{array}$ | | | | | |
| | (D) Both <- and . | | | | | |

| User-defined data type can be derived by |
|---|
| (A) struct |
| (B) enum |
| (C) typedef |
| (D) All of the mentioned |
| Which of the following are themselves a collection of different data types? |
| (A) string |
| (B) structures |
| (C) char |
| (D) All of the mentioned |
| Presence of code like "s.t.b = 10" indicates |
| (A) Syntax Error |
| (B) Structure |
| (C) Double data type |
| (D) An ordinary variable name |
| Which of the following operation is illegal in structures? |
| (A) Typecasting of structure |
| (B) Pointer to a variable of the same structure |
| (C) Dynamic allocation of memory for structure |
| (D) All of the mentioned |
| Which of the following is not possible under any scenario? |
| (A) $s1 = &s2$ |
| (B) $s1 = s2;$ |
| (C) (*s1).number = 10; |
| (D) None of the mentioned |
| Use to determine the null-terminated message string that corresponds to |
| the error code erroode. |
| (A) strerror() |
| (B) strstr() |
| (C) strxfrm() |
| (D) memset() |
| |

| 12. | The | function returns the number of characters that are present before the |
|-----|---------------------|---|
| | terminating null | character. |
| | (A) strlength() | |
| | (B) strlen() | |
| | (C) strlent() | |
| | (D) strchr() | |
| 13. | Which of the giv | ren function is used to return a pointer to the located character? |
| | (A) strrchr() | |
| | (B) strxfrm() | |
| | (C) memchar() | |
| | (D) strchar() | |
| 14. | Which of the fo | ollowing function returns a pointer to the located string or a null |
| | pointer if string i | s not found? |
| | (A) strtok() | |
| | (B) strstr() | |
| | (C) strspn() | |
| | (D) strrchr() | |
| 15. | The fu | anction returns a pointer to the first character of a token. |
| | (A) strstr() | |
| | (B) strepy() | |
| | (C) strspn() | |
| | (D) strtok() | |
| 16. | What is the retur | n value of strxfrm()? |
| | (A) Length of the | he transformed string, not including the terminating null-character |
| | (B) Length of the | he transformed string, including the terminating null-character |
| | (C) Display the | transformed string, not including the terminating null-character |
| | (D) Display the | transformed string, including the terminating null-character |

| 17. | Which of the following is the variable type defined in header string.h? |
|-----|---|
| | (A) sizet |
| | (B) size |
| | (C) size_t |
| | (D) size-t |
| 18. | What is the function of strcoll()? |
| | (A) Compares the string, result is dependent on the LC_COLLATE |
| | (B) Copies the string, result is dependent on the LC_COLLATE |
| | (C) Compares the string, result is not dependent on the LC_COLLATE |
| | (D) Copies the string, result is not dependent on the LC_COLLATE |
| 19. | What is the prototype of strcoll() function? |
| | (A) int strcoll(const char *s1, const char *s2) |
| | (B) int strcoll(const char *s1) |
| | (C) int strcoll(const *s1, const *s2) |
| | (D) int strcoll(const *s1) |
| 20. | What will stremp() function do? |
| | (A) Compares the first n characters of the object |
| | (B) Compares the string |
| | (C) Undefined function |
| | (D) Copies the string |
| 21. | The function appends not more than n characters. |
| | (A) strcat() |
| | (B) strcon() |
| | (C) strncat() |
| | (D) memcat() |
| 22. | Which function will you choose to join two words? |
| | (A) strcpy() |
| | (B) strcat() |
| | (C) strncon() |
| | (D) memcon() |

| 23. | Which among the following is Copying function? |
|-----|--|
| | (A) memcpy() |
| | (B) strcopy() |
| | (C) memcopy() |
| | (D) strxcpy() |
| 24. | Which of the following function duplicates a string? |
| | (A) strnset |
| | (B) strstr |
| | (C) strdup |
| | (D) stricmp |
| 25. | Which string method helps find length of string? |
| | (A) stringLength() |
| | (B) strlen |
| | (C) strdup |
| | (D) Both (A) & (B) |
| 26. | What will be the output of the following C code? |
| | #include <stdio.h></stdio.h> |
| | int main() |
| | { |
| | int $a = 2$; |
| | if (a>>1) |
| | printf("% $d \setminus n$ ", a); |
| | } |
| | (A) 0 |
| | (B) 1 |
| | (C) 2 |
| | (D) No output |

| 27. | To | receive | multi-word | string | from | keyboard | which | of | the | function | is | more |
|-----|-----|-----------|-----------------|----------|---------|--------------|-----------|------|------|------------|------|--------|
| | app | ropriate | ? | | | | | | | | | |
| | (A) | scanf | | | | | | | | | | |
| | (B) | gets() | | | | | | | | | | |
| | (C) | Both | | | | | | | | | | |
| | (D) | None o | of the above | | | | | | | | | |
| 28. | Wh | ich of th | e following is | s forma | t speci | fication for | r printin | g St | ring | in printf(| ? | |
| | (A) | %d | | | | | | | | | | |
| | (B) | %c | | | | | | | | | | |
| | (C) | %f | | | | | | | | | | |
| | (D) | %s | | | | | | | | | | |
| 29. | Any | function | n working wi | th Strir | ng kno | wns the Str | ing has | end | ed w | hen it end | cour | nters: |
| | (A) | Null ch | naracter | | | | | | | | | |
| | (B) | Empty | space | | | | | | | | | |
| | (C) | "\1" | | | | | | | | | | |
| | (D) | Pointer | r | | | | | | | | | |
| 30. | A s | tring con | nstant in C ter | minate | d by: | | | | | | | |
| | (A) | '\0' | | | | | | | | | | |
| | (B) | '\\0' | | | | | | | | | | |
| | (C) | II . | | | | | | | | | | |
| | (D) | " " | | | | | | | | | | |

| 31. | A string in C is: |
|-----|---|
| | (A) 1-D Array of character |
| | (B) 2-D Array of character |
| | (C) Any of (A) & (B) |
| | (D) None of the above |
| 32. | Which of the following is an example of static memory allocation? |
| | (A) Linked list |
| | (B) Stack |
| | (C) Queue |
| | (D) Array |
| 33. | Which of the following is an example for non linear data type? |
| | (A) Tree |
| | (B) Array |
| | (C) Linked list |
| | (D) Queue |
| 34. | Which of the following header files must necessarily be included to use dynamic |
| | memory allocation functions? |
| | (A) stdlib.h |
| | (B) stdio.h |
| | (C) memory.h |
| | (D) dos.h |
| 35. | Choose the statement which is incorrect with respect to dynamic memory |
| | allocation: |
| | (A) Memory is allocated in a less structured area of memory, known as heap |

- (B) Used for unpredictable memory requirements
- (C) Execution of the program is faster than that of static memory allocation
- (D) Allocated memory can be changed during the run time of the program based on the requirement of the program

| 36. | Local variables are stored in an area called |
|-----|---|
| | (A) Heap |
| | (B) Permanent storage area |
| | (C) Free memory |
| | (D) Stack |
| 37. | Which of the following is the correct syntax to send an array as a parameter to |
| | function? |
| | (A) func(&array); |
| | (B) func(#array); |
| | (C) func(*array); |
| | (D) func(array[size]); |
| 38. | Which of the following declaration will result in run-time error? |
| | (A) int $**c = &c$ |
| | (B) int $**c = &*c$; |
| | (C) int $**c = **c$; |
| | (D) None of the mentioned |
| 39. | Which of the following is not possible in C? |
| | (A) Array of function pointer |
| | (B) Returning a function pointer |
| | (C) Comparison of function pointer |
| | (D) None of the mentioned |
| 40. | Which of the following is a correct syntax to pass a function Pointer as an |
| | argument? |
| | (A) void pass(int(*fptr)(int, float, char)){} |
| | (B) void pass(*fptr(int, float, char)){} |
| | (C) void pass(int(*fptr)){} |
| | (D) void pass(*fptr)){} |
| | |

| 41. | How to call a function without using the function name to send parameters? |
|-----|---|
| | (A) typedefs |
| | (B) Function pointer |
| | (C) Both typedefs and function pointer |
| | (D) None of the mentioned |
| 42. | Which of the following does not initialize ptr to null (assuming variable declaration |
| | of a as int $a = 0$;) ? |
| | (A) int *ptr = &a |
| | (B) int *ptr = &a - &a |
| | (C) int *ptr = $a - a$; |
| | (D) All of the mentioned |
| 43. | Which is an indirection operator among the following? |
| | (A) & |
| | (B) * |
| | (C) -> |
| | (D) . |
| 44. | Elements in an array are accessed |
| | (A) Randomly |
| | (B) Sequentially |
| | (C) Exponentially |
| | (D) logarithmically |
| 45. | In general, the index of the first element in an array is |
| | (A) 0 |
| | (B) -1 |
| | (C) 2 |
| | (D) 1 |
| | |

| 46. | Assuming int is of 4 bytes, what is the size of int arr[15]; ? |
|-----|--|
| | (A) 15 |
| | (B) 19 |
| | (C) 11 |
| | (D) 60 |
| 47. | What are the advantages of arrays? |
| | (A) Objects of mixed data types can be stored |
| | (B) Elements in an array cannot be sorted |
| | (C) Index of first element of an array is 1 |
| | (D) Easier to store elements of same data type |
| 48. | Which of the following concepts make extensive use of arrays? |
| | (A) Binary trees |
| | (B) Scheduling of processes |
| | (C) Caching |
| | (D) Spatial locality |
| 49. | How do you initialize an array in C? |
| | (A) int $arr[3] = (1,2,3);$ |
| | (B) int arr(3) = $\{1,2,3\}$; |
| | (C) int $arr[3] = \{1,2,3\};$ |
| | (D) int $arr(3) = (1,2,3);$ |
| 50. | Which of these best describes an array? |
| | (A) A data structure that shows a hierarchical behavior |
| | (B) Container of objects of similar types |
| | (C) Arrays are immutable once initialized |
| | (D) Array is not a data structure |
| | |

What will be the output of the following C code? 51. #include<stdio.h> void main() int x = 97; int y = sizeof(x++); printf("x is %d", x); (A) x is 97 (B) x is 98 (C) x is 99 (D) Run time error What will be the output of the following C code? 52. #include<stdio.h> int main() int $c = 2^3$; printf("%d\n", c); } (A) 1 (B) 8 (C) 9 (D) 0 53. Choose the correct difference between getc() and fgetc(): (A) If it is not a macro, it may evaluate stream more than once (B) If it is a macro, it may not evaluate stream more than once

(C) If it is a macro, it may evaluate stream more than once

| 54. | What does the following C code snippet mean? |
|-----|--|
| | int ungetc(int c, FILE *stream) |
| | (A) Pushes c back onto a stream |
| | (B) Deletes c form the stream |
| | (C) Reads frequency of c in stream |
| | (D) No action is taken by the command |
| 55. | The function reads atmost one less than the number of characters specified |
| | by size from the given stream and it is stored in the string str. |
| | (A) fget() |
| | (B) fgets() |
| | (C) fput() |
| | (D) fputs() |
| 56. | Which functions is declared in <errno.h>?</errno.h> |
| | (A) fseek() |
| | (B) ftell() |
| | (C) ferror() |
| | (D) fsetpos() |
| 57. | Which function will return the current file position for stream? |
| | (A) fgetpos() |
| | (B) fseek() |
| | (C) ftell() |
| | (D) fsetpos() |
| 58. | What is the function of fputs()? |
| | (A) Read a line from a file |
| | (B) Read a character from a file |
| | (C) Write a character to a file |
| | (D) Write a line to a file |

| 59. | EOF is an integer type defined in stdio.h and has a value |
|-----|--|
| | (A) 1 |
| | (B) 0 |
| | (C) NULL |
| | (D) -1 |
| 60. | What does tmpfile() returns when it could not create the file? |
| | (A) Stream and NULL |
| | (B) Only stream |
| | (C) Only NULL |
| | (D) Does not return anything |
| 61. | What is the function of FILE *tmpfile(void) ? |
| | (A) Creates a temporary file of mode "wb+" |
| | (B) Creates a temporary file of mode "wb" |
| | (C) Creates a temporary file of mode "w" |
| | (D) Creates a temporary file of mode "w+" |
| 62. | removes the named file, so that a subsequent attempt to open it will fail. |
| | (A) remove(const *filename) |
| | (B) remove(filename) |
| | (C) remove() |
| | (D) fclose(filename) |
| 63. | fflush(NULL) flushes all |
| | (A) input streams |
| | (B) output streams |
| | (C) previous contents |
| | (D) appended text |

| 64. | If the mode includes b after the initial letter, what does it indicates? |
|-----|--|
| | (A) text file |
| | (B) big text file |
| | (C) binary file |
| | (D) blueprint text |
| 65. | Which is the function of the mode 'w+'? |
| | (A) Create text file for writing, discard previous contents if any |
| | (B) Create text file for update, discard previous contents if any |
| | (C) Create text file for writing, do not discard previous contents if any |
| | (D) Create text file for update, do not discard previous contents if any |
| 66. | Which one of the following is correct syntax for opening a file? |
| | (A) FILE *fopen(const *filename, const char *mode) |
| | (B) FILE *fopen(const *filename) |
| | (C) FILE *open(const *filename, const char *mode) |
| | (D) FILE open(const *filename) |
| 67. | Which of the following operators is used to concatenate two strings without space? |
| | (A) # |
| | (B) <> |
| | (C) ** |
| | (D) ## |
| | |

```
68.
      What will be the output of the following C code?
      #define hello(c) #c
      main(){
       printf(hello(i,am));}
      (A) i,am
      (B) iam
      (C) i am
      (D) error
69.
      What will be the output of the following C code?
      #define display(text) printf(#text "@")
      main(){
       display(hello.);
       display(good morning!);}
      (A) hello.@good morning!
      (B) error
      (C) hello.good morning!@
      (D) hello.@good morning!@
70.
      Which of the following is a stringizing operator?
      (A) <>
      (B) #
      (C) %
      (D) ##
71.
      Which of the following is not a preprocessor directive?
      (A) #error
      (B) #pragma
      (C) #if
      (D) #ifelse
```

| 72. | The purpose of the preprocessor directive #error is that |
|-----|--|
| | (A) It rectifies any error present in the code |
| | (B) It rectifies only the first error which occurs in the code |
| | (C) It causes the preprocessor to report a fatal error |
| | (D) It causes the preprocessor to ignore an error |
| 73. | What will be the output of the following C code? |
| | #include <stdio.h>#define hello 10void main(){</stdio.h> |
| | printf("%d", hello); |
| | #undef hello |
| | <pre>printf("%d", hello);}</pre> |
| | (A) 10 |
| | (B) hello |
| | (C) error |
| | (D) 1010 |
| 74. | The preprocessor directive which is used to remove the definition of an identifier |
| | which was previously defined with #define? |
| | (A) #ifdef |
| | (B) #undef |
| | (C) #ifndef |
| | (D) #def |
| 75. | The preprocessor directive which checks whether a constant expression results in a |
| | zero or non-zero value |
| | (A) #if |
| | (B) #ifdef |
| | (C) #undef |
| | (D) #ifndef |
| | |

| /6. | What will be the output of the following C code? | | | | |
|-----|---|--|--|--|--|
| | #include <stdio.h>void main(){</stdio.h> | | | | |
| | #ifndef max | | | | |
| | printf("hello"); | | | | |
| | #endif | | | | |
| | printf("hi");} | | | | |
| | (A) hello | | | | |
| | (B) hellohi | | | | |
| | (C) error | | | | |
| | (D) hi | | | | |
| 77. | is the preprocessor directive which is used to end the scope of #ifdef. | | | | |
| | (A) #elif | | | | |
| | (B) #ifndef | | | | |
| | (C) #endif | | | | |
| | (D) #if | | | | |
| 78. | The correct syntax of the attribute packed is | | | | |
| | (A)attribute((packed)); | | | | |
| | (B) _attribute(packed); | | | | |
| | (C) _attribute_((packed)); | | | | |
| | (D)attribute(packed); | | | | |
| 79. | In the directive #pragma pack(n), if the value of 'n' is given to be 5, then what | | | | |
| | happens? | | | | |
| | (A) Error | | | | |
| | (B) Warning but no error | | | | |
| | (C) Executes the pragma statement | | | | |
| | (D) Ignores the pragma statement and executes the program | | | | |
| 80. | Which of the following attributes is used to specify that the minimum required | | | | |
| | memory to be used to represent the types? | | | | |
| | (A) Packed | | | | |
| | (B) Aligned | | | | |
| | (C) Unused | | | | |
| | (D) Deprecated | | | | |
| | | | | | |

| 81. | In the directive, #pragma pack(n), which of the following is not a valid value of n? |
|-----|--|
| | (A) 1 |
| | (B) 2 |
| | (C) 3 |
| | (D) 4 |
| 82. | The preprocessor directive used to give additional information to the compiler, |
| | beyond which is conveyed in the language |
| | (A) #include |
| | (B) #define |
| | (C) #pragma |
| | (D) #elif |
| 83. | Which of the following share a similarity in syntax ? |
| | 1. Union, 2. Structure, 3. Arrays and 4. Pointers |
| | (A) 3 and 4 |
| | (B) 1 and 2 |
| | (C) 1 and 3 |
| | (D) 1, 3 and 4 |
| 84. | Members of a union are accessed as |
| | (A) union-name.member |
| | (B) union-pointer->member |
| | (C) Both union-name.member & union-pointer->member |
| | (D) None of the mentioned |
| 85. | The size of a union is determined by the size of the |
| | (A) First member in the union |
| | (B) Last member in the union |
| | (C) Biggest member in the union |
| | (D) Sum of the sizes of all members |

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| 86. | Which of the following is a collection of different data types? | | | |
|-----|---|---|--|--|
| | (A) | String | | |
| | (B) | Array | | |
| | (C) | Structure | | |
| | (D) | Files | | |
| 87. | Whi | ch of the following return-type cannot be used for a function in C? | | |
| | (A) | An array stores only elements of same type. Accessing elements is easy | | |
| | (B) | A structure is preferred when different type elements are to be combined as a | | |
| | | single entity | | |
| | (C) | An array implementation has performance improvements to structure | | |
| | (D) | All the above | | |
| 88. | What is actually passed if you pass a structure variable to a function? | | | |
| | (A) | Copy of structure variable | | |
| | (B) | Reference of structure variable | | |
| | (C) | Starting address of structure variable | | |
| | (D) | Ending address of structure variable | | |
| 89. | Wha | at are the types of data allowed inside a structure? | | |
| | (A) | int, float, double, long double | | |
| | (B) | char, enum, union | | |
| | (C) | Pointers and Same structure type members | | |
| | (D) | All the above | | |
| 90. | Whi | ch of the following cannot be a structure member? | | |
| | (A) | Another structure | | |
| | (B) | Function | | |
| | (C) | Array | | |
| | (D) | None of the mentioned | | |
| | | | | |

| 91. | Which operator connects the structure name to its member name? | | | |
|-----|--|--|--|--|
| | (A) | _ | | |
| | (B) | | | |
| | (C) | Both (A) and (B) | | |
| | (D) | None of these | | |
| 92. | Whi | ch of the following are themselves a collection of different data types? | | |
| | (A) | String | | |
| | (B) | structure | | |
| | (C) | Char | | |
| | (D) | All of the mentioned | | |
| 93. | Cho | ose a correct statement about C structures : | | |
| | (A) | A structure can contain same structure type member | | |
| | (B) | A structure size is limited by only physical memory of that PC | | |
| | (C) | You can define an unlimited number of members inside a structure | | |
| | (D) | All the above | | |
| 94. | Wha | at are the uses of C Structures? | | |
| | (A) | Structure is used to implement Linked Lists, Stack and Queue data structure | | |
| | (B) | Structures are used to Operating System functionality like Display and Input | | |
| | | taking | | |
| | (C) | Structure are used to exchange information with peripherals of PC | | |
| | (D) | All the above | | |
| 95. | A C | structure or User defined datatype is also called | | |
| | (A) | Derived data type | | |
| | (B) | Secondary data type | | |
| | (C) | Aggregate data type | | |
| | (D) | All the above | | |

- 96. Choose a correct statement about C structure elements? (A) Structure elements are stored on random free memory locations (B) Structure elements are stored in register memory locations (C) Structure elements are stored in contiguous memory locations (D) None of the above 97. What is the size of a C structure? (A) C structure is always 128 bytes (B) Size of C structure is the total bytes of all elements of structure (C) Size of C structure is the size of largest elements (D) None of the above 98. What is a structure in C language? (A) A structure is a collection of elements that can be of same datatype
 - (B) A structure is a collection of elements that can be of different datatype
 - (C) Elements of a structure are called members
 - (D) All of these
- 99. Which of the following return-type cannot be used for a function in C?
 - (A) char*
 - (B) struct
 - (C) void
 - (D) None of the mentioned
- 100. Which option is not possible for the following function call?
 - (A) Compiler can access entire structure from the function
 - (B) Individual member's address can be displayed in structure
 - (C) Individual member can be passed by reference in a function
 - (D) None of the mentioned

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