Placement paper of TCS 1-4

TCS

i) adr->rame X

ii) adradr->rname

iii) adr.zip X

iv) adradr.zip

41) main (x, y)

int x, char *y[];

{

printf(%d %s, x, y[1]);

}

output when invoked as

prog arg1

a. 1 prog b. 1 arg1 c. 2 prog d. 2 arg1

42) extern int s;

int t;

static int u;

main ()

{

}

which of s, t and u are avaieble to a function present in another

file

a. only s

b. s & t

c. s, t, u

d. none

43) main ()

{

}

int a;

f1 () { }

f2 () { }

which of the functions is int a available for?

a. all of them

b. only f2

c. only f1

d. f1 and f2 only

int a = 'a', d = 'd';

char b = b, c = cr;

main ()

{

mixup (a, b, &c);

}

mixup (int p1, char *p2, char **p3)

{

int *temp;

.....doesnt matter.....

}

44) what is the value of a after mixup?

a. a b b c c d.none of the above

45) what is the value of b after mixup?

a. a b b c c d.none of the above

46) main ()

{

char s[] = T.C.S, *A;

print(s);

}

print (char *p)

{

while (*p != '\0')

{

if (*p != .)

printf(%s, *p);

p++;

}

}

output?

a.T.C.S

b.TCS

c.

d. none of the above

47) a question on do ... while

48) a question on % operator

49) main ()

{

int ones, twos, threes, others;

int c;

ones = twos = threes = others = 0;

while ((c = getchar ()) != EOF)

{

switch (c)

{

case '1': ++ones;

case '2': ++twos;

case '3': ++threes;

break;

default: ++others;

break;

}

}

printf(%d %d, ones, others);

}

if the input is 1a1b1c what is the output?

a. 13

b.

c. 33

d. 31

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Subject: TCS C Questions

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1) Which of these is an invalid dataname?

a) wd-count b) wd_count

c) w4count d) wdcountabcd