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ASSESSMENT OF CERTIFICATE PROGRAM (ADD ON)

"SKILL DEVELOPMENT IN C PROGRAMMING"

Conductedfrom 26-Oct-2015 to 10-Nov-2015by the Department of Computer Science and Engineering during the academic year 2015-16

Name of the Student: Habeebullah Shaquadri Hall Ticket No. 14081A0501

Date:10-Nov-2015 Max. Marks: 10 Marks

1) Integer datatype occupies. [B]

(A) 1 byte (B) 2 byte (C) 4 byte (D)None

2) The '&' operator display [C]

(A) address of the variable (B) value (C) read(D) All

3) The keyword else can be used with [D]

(A) if statement (B) switch statement (C) exit (D) All

4)what is remainder of 8%10 [B]

(A) 8 (B)2 (C)1 (D) 0

5) A Character array always ends with [A]

A) '\0' (B)? (C)full stop(.) (D) None

6)The member variable of structure are accessed by using. [A]

A) dot operator(.) (B)arrow operator (C)asterisk operator (D) ampersand

7) The structure combines variable of

(A)dissimilar data type (B) similar datatype (C) ussigned (D) None [B]

8) what is the correct way declare a pointer

(A) int *ptr (B) intptr (C) *intptr (D) int _ptr ..... [B]

9) The escape sequence '\t' is a

(A) next line (B) tab (C) backspace (D) none [B]

10) The keyword 'const' keeps the value of a variable? [D]

a) constant b) reserved keywords c) variable d) none

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ASSESSMENT OF CERTIFICATE PROGRAM (ADD ON)

"JAVA PROGRAMMING"

Conducted from 13-June-2016 to 25-June-2016 by the Department of Computer Science and Engineering during the academic year 2015-16

Name of the Student: Md. mehtab Siddiqui Hall Ticket No. 150810580l

Date: 25-June-2016 Max. Marks: 10 Marks

1) The operator >> is called [c]

(A) An extraction operator (B) a get from operator (C) either A or B (D)All

2) The default access specifier is [c]

(A) public (B) private (C) protected (D) All

3) C++ is an ----------language [d]

(A) Object oriented programming (B) procedure oriented programming (C) object based programming

(D) All

4) When a base class is privately inherited by a derived class, public members of the base class become ---- ---------members of the derived class. [b]

(A) private (B)Public (C)Protected (D) None

5) Packing of operations and data into an object type is called as [a]

A) class (B)encapsulation (C)polymorphism (D) None

6) C++ uses a unique keyword called ---------to represent an object that invokes a member function. [a]

A) this (B)new (C)delete (D) malloc

7) Class is pass by _____ [b]

(A) Value (B) Reference (C) Value or Reference, depending on program (D) Copy

8) Which of the following are legal declarations of a reference [a]

(A) int &a=10 (B) int &a=&15 (C) int &a=&m (D) int &a=m;

9) Members which are not intended to be inherited are declared as: [b]

(A) Public members (B) Protected members

(C) Private members (D) Private or Protected members

10) What is reference to an object? [c]

a) It is address of an object

b) It is address of where the variables and methods of object are stored

c) It is pointer having address of an object d) variable method object

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ASSESSMENT OF CERTIFICATE PROGRAM (ADD ON)

"SKILL DEVELOPMENT IN C PROGRAMMING"

Conducted from 10-Dec-2015 to 24-Dec-2015 by the Department of Information Technology during the academic year 2015-16

Name of the Student: Fawh Ameq Ahmed Hall Ticket No. 13081A1201

Date: 24-Dec-2015 Max. Marks: 10 Marks

1) Integer data type occupies. [b]

(A) 1 byte (B) 2 byte (C) 4 byte (D)None

2) The function name itself is [c]

(A) value (B) Reference (C)definition (D)copy

3) The keyword else can be used with [d]

(A) if statement (B) switch statement (C) exit (D) All

4) The process of finding a particular record is called [b]

(A) Sorting (B) searching (C) indexing (D) none

5) Which is the best searching technique [a]

A) linear (B) binary (C) none (D) All

6)The member variable of structure are accessed by using. [a]

A) dot operator(.) (B)arrow operator (C)asterisk operator (D) ampersand

7) The structure combines variable of

(A) dissimilar data type (B) similar data type (C) assigned (D) None [b]

8) what is the correct way declare a pointer

(A) int *ptr (B) intptr (C) *intptr (D) int _ptr ..... [a]

9) When fopen() fails to open a file it returns [b]

(A) null (B) -1 (C) 1 (D) all

10) The keyword 'const' keeps the value of a variable? [d]

a) constant b) reserved keywords c) variable d) none

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ASSESSMENT OF CERTIFICATE PROGRAM (ADD ON)

"JAVA PROGRAMMING"

Conducted from 13-June-2016 to 25-June-2016 by the Department of Information Technology during the academic year 2015-16

Name of the Student: Anwar pasha Hall Ticket No. 150810T7801

Date: 25-June-2016 Max. Marks: 10 Marks

1) The operator >> is called [c]

(A) An extraction operator (B) a get from operator (C) either A or B (D) All

2) An error occurred at runtime is called as ---------- [c]

(A) Exception (B) runtime error (C) compile time error (D) run time exception

3) The class exception is present in ---------- package [d]

(A) java.io (B) java.util (C) java.exception (D) java.lang

4) When a base class is privately inherited by a derived class, public members of the base class become -- - ---------members of the derived class. [b]

(A) private (B)Public (C)Protected (D) None

5) Packing of operations and data into an object type is called as [a]

A) class (B)encapsulation (C)polymorphism (D) None

6) C++ uses a unique keyword called ---------to represent an object that invokes a member function. [a]

A) this (B) new (C)delete (D) malloc

7) Which class provides many methods for graphics programming? [b]

(A) java.awt (B) java.graphics (C) java.awt.graphics (D) none of these

8) Applet can be embedded in ---------- [a]

(A) HTML document (B) word document (C) gif file (D) rtf file

9) Members which are not intended to be inherited are declared as: [b]

(A) Public members (B) Protected members

(C) Private members (D) Private or Protected members

10) What is reference to an object? [c]

a) It is address of an object

b) It is address of where the variables and methods of object are stored

c) It is pointer having address of an object

d) It is address of only variables and not the methods of an object

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Md

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DEPARTMENT OF MECHANICAL ENGINEERING

ASSESMENT OF CERTIFICATE PROGRAM (ADD-ON) – HVAC

CONDUCTED FROM 13-06-2016 to 25-06-2016 -ACADEMIC YEAR 2015-16

DATE: 25-06-2016 **MAX MARKS: 10**

Nominal

Student Name: MD AZAM

HALL TICKET NO	1	4	0	8	1	A	0	3	1	2

1.) HVAC stands for heating, ventilation and air conditioning: [A]

A: True
B: False

2.) An HVAC system accounts for approximately what percentage of most Americans' total annual energy bill? [D]

A: 10 to 15 percent
B: 20 to 25 percent
C: 30 to 35 percent
D: 40 to 55 percent

3.) Relative humidity refers to: [B]

A: The amount of moisture in the air
B. The amount of moisture in the air relative to the maximum amount possible before the air becomes saturated

4.) Insufficient moisture in a home can cause: [E]

A: Dry, itchy skin
B: Clogged sinuses
C: Aggravated asthma and allergy symptoms
D: Increased risk of bacterial infection
E: All of the above

5.) A zoned HVAC system refers to: [B]

A: Obtaining the proper zoning permits from a municipality
B: Dividing a home into zones equipped with separate thermostats
C: Neither

6.) The advantages of a programmable thermostat are: [D]

A: Lower energy costs
B: Flexible, multi-day programming

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C: The ability to alter temperatures via a smartphone
D: All of the above

7.) The size of a heating system is directly related to how efficiently it heats a home: [B]

A: True
B: False

8.) How often should you check your furnace filter? [B]

A: Once a week
B: Once a month
C: Once a year
D: A homeowner should never check the filter

9.) A cracked heat exchanger on a furnace can cause the flame to: [D]

A: Burn improperly
B: Produce soot
C: Give off carbon monoxide
D: All of the above

10.) AFUE refers to the efficiency rating of: [A]

A: Furnaces and boilers
B: Air conditioners
C: Heat pumps

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ASSESSMENT OF CERTIFICATE PROGRAM (ADD ON)

"DIGITAL ELECTRONICS APPLICATIONS"

Conducted from 13th June 2016 to 25th June 2016

by the Department of ELECTRONICS & COMMUNIICATION during the academic year 2015-16

Name of the Student: Mohd. Vihal Hall Ticket No. 14081A0401

Date : Max. Marks: 10 Marks

1) Which number system has a base 16

a. Hexadecimal
b. Octal
c. Binary
d. Decimal

(a)

2) What is a digital-to-analog converter?

a. It stores digital data on the computer.
b. It converts alternating current (AC) into direct current (DC).
c. It converts electrical power into mechanical power.
d. It takes the digital data from an audio CD and converts it to a useful form.

(d)

3) The following hexadecimal number (1E.43)16 is equivalent to

a. $(36.506)_8$
b. $(36.206)_8$
c. $(35.506)_8$
d. $(35.206)_8$

(b)

4) How many entries will be in the truth table of a 4-input NAND gate?

a. 6
b. 8
c. 32
d. 16

(c)

5) How many bits are needed to store one BCD digit?

a. 2 bits

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b. 4 bits

c. 3 bits

d. 1 bit

6) Convert $(312)_8$ into decimal

a. $(201)_{10}$

b. $(202)_{10}$

c. $(203)_{10}$

d. $(204)_{10}$

7) A SCR (Silicon Controlled Rectifier) is a

a. Device with 3 junctions

b. Device with 2 junctions

c. Device with 1 junction

d. Device with 4 junctions

8) Which semiconductor device is not a current triggering device?

a. TRIAC

b. MOSFET

c. GTO

d. Thyristor

9) Which of these sets of logic gates are known as universal gates?

a. XOR, NAND, OR

b. OR, NOT, XOR

c. NOR, NAND, XNOR

d. NOR, NAND

10) What is the addition of the binary number 101001+ 010011=?

a. 010100

b. 111100

c. 000111

d. 101110

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Assessment of the Certificate Program (Add On)

Staad pro

1208 1A0104

(Conducted from 5-09-2015 TO 22-9-2015 by CIVIL department During The Academic Year 2014-2015

Faiza Khan

1.STAAD.Pro Perform Analysis is:.....

A) matrix method B) slope deflection method C) working load D) limit state

2.When a uniformly distributed load, longer than the span of the girder, moves from left to right, then the maximum bending moment at mid section of span occurs when the uniformly distributed load occupies

A) Less than the left half span
B) Whole of left half span
C) More than the left half span
D) Whole span

3..... software is applicable for robust architectural design and documentation software.

A. E -Tab

B.Revit

C.Gui

D.3d Architect Home

4. The deflection at any point of a perfect frame can be obtained by applying a unit load at the joint in

A) Vertical direction

B) Horizontal direction

C) Inclined direction

D) The direction in which the deflection is required

5 Which of the following methods of structural analysis is a displacement method?

A) Moment distribution method
B) Column analogy method
C) Three moment equation
D) None of the above

6 The fixed support in a real beam becomes in the conjugate beam a

A) Roller support
B) Hinged support
C) Fixed support
D) Free end

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7..A load 'W is moving from left to right support on a simply supported beam of span 'T'. The maximum bending moment at 0.41 from the left support is

A) 0.16 WL
(B) 0.20 WL
C) 0.24 WL

D) 0.25 WL

8. The width of the analogous column in the method of column analogy is

A) 2/EI

(B) 1/EI

(C) 1/2 EI

D) 1/4 EI

9. What Is The Full Form Of Sap.

A. Structure Analysis Program

B. Structure Advance Program

C. Software Advance Program

D. Software Analysis Program

10. Whether the sap is used for slab design.

a. yes

b no

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Assessment of the Certificate Program (Add On)

TALLY ERP

(Conducted from 02-05-2016 to 17-05-2016 by MBA department during the Academic Year 2015-16)

NAME OF THE STUDENT: Firdousunnisa **DATE: 17-05-2016**
HALL TICKET NO.: 150816 0001 **MAX MARKS: 10**

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1. Which account is the odd one ✓ [C]
A. Furniture
B. Land and buildings
C. Stock of raw materials
D. Plant and machinery

2. Which of the following is the example of external users of accounting information ✓ [a]
A. Government
B. Owners
C. Management
D. Employee

3. A _____ is sent to a customer when he returns the goods ✓ [b]
A. Debit note
B. Credit note
C. Proforma invoice
D. Bill

4. A _____ is sent to the seller when he is taken back the sold goods ✓ [a]
A. Debit note
B. Credit note
C. Proforma invoice
D. Bill

5. Which of the following is not a transaction ✓ [d]
A. Goods are purchased on cash basis for Rs 1000
B. Salaries paid for the month of May 20XX
C. Land is purchased for Rs 10 lakhs
D. An employee is dismissed from the job

6. Which shortcut key is used in Company Features screen to use Accounting Features in Tally ✓ [a]
A. F1
B. F2
C. F3
D. F4

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7. Which shortcut key is used in Company Features screen to use Inventory Features in Tally [b]

A. F1
B. F2
C. F3
D. F4

8. Which shortcut key is used in Company Features Screen to use Statutory & Taxation in Tally [a]

A. F3
B. F4
C. F2
D. F1

9. Which key is used to post entry in Debit Note in tally [a]

A. F7
B. F8
C. Ctrl + F9
D. Ctrl + F8

10. Which shortcut key is used to view Report with all details in Tally [b]

A. F1
B. Alt + F1
C. F3
D. Alt + F2

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********** Best of Luck **********

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ASSESSMENT OF CERTIFICATE PROGRAM (ADD ON)

"SITUATIONAL ENGLISH CONVERSATION"

Conducted from 02/11/2015 to 19/11/2015

by the Department of ENGLISH during the academic year 2015-16

10/10

Name of the Student: Abdul Sameer Hall Ticket No. 15081A0403

Date: 19/11/2015 Max. Marks: 10 Marks

Instruction: 1. **Do as directed.**

Complete the following dialogue between two friends about their hobbies

01.Neha: Hi Tanisha, How are you ?

Tanisha: I am good, what about you dear?

02. Neha: I am fine. Hey, I want to know about your favourite hobby

03. Tanisha: My hobby is gardening. Thanks for asking.

04. Neha: Waoo, that's cool. So have you got any garden at home ?

05. Tanisha: Yes, I have one . My parents are helping me to make it larger.

06. Neha: Where did you get the inspiration to start a garden?

07. Tanisha: I was visiting one of my cousins in Delhi, I saw she had an amazing garden at her place .

08. But we have enough place in the front . I thought to use that place.

09. Neha: This is an inspiring idea. What types of plants do you grow ?

10. Tanisha: Mostly, I have flowers and now I am trying to grow vegetables. .

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PEERANCHERU, R.R.District – 500008 (T.S)

Certificate Program and Training 2015-16

Subject: Auto Electrician **Duration: 30 min**

Student name: Mohammed Abdul Imtiyaz **Hall Ticket No** 15081A0208

Answer All Questions. Each Questions Carry Equal Marks 10

1. Basic unit of conductance is [D]
A. Volt B. Ampere C. Mho D. Mho

2. If the Practical resistance is infinity then the circuit is said to be [A]
A. Open circuited B. Short circuited C. Grounded D. damaged

3. Example of non- ohmic resistance is [C]
A. Copper wire B. Carbon resistance C. Tungsten wire D. Diode

4. The fuse wire is made of [A]
A. Tin-lead alloy B. Copper C. Tungsten D. Nichrome

5. _____ all electrical equipment before use. [B]
A. Clean B. Inspect C. Label D. Organize

6. The insulation material for a cable should have [D]
A. High mechanical strength B. low cost C. High dielectric strength D. All

7. Electrical injuries are commonly caused by [D]
A. Unsafe equipment B. Unsafe environment C. Unsafe work practices D. All

8. The Acronym "PASS" used for fire extinguisher operation stands for [C]
A. Pickup, Aim, Squeeze, Squirt B. Push, Alarm, Swirl, Sweep
C. Pull, Aim, Squeeze, Sweep D. Pull, Aim, Swirl, Swat

9. The petrol engine works on [A]
A) Otto cycle B) Carnot cycle C) Diesel cycle D) Rankine cycle

10. Ignition coil is used to [C]
A) Step up current B) Step down current C) Step-up voltage D) Step-down voltage

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