

Default for ECE223

The default category for questions shared in context 'ECE223'.

Fill in the Blank (FBQs)

FBQ1

The urge in children to always find out why certain things are the way they are is called ____

inquisitiveness

1.00000000

curiosity

1.00000000

FBQ2

Children are biologically prepared to learn about the ____

world

1.00000000

environment

1.00000000

0.00000000

FBQ3

Children learn best from ____

personal experience

1.00000000

0.00000000

FBQ4

Science teaching at the preschool level requires a lot of ____

practice

1.00000000

0.00000000

FBQ5

The two basic concepts underlying human growth and development are maturation and ____

learning

1.00000000

0.00000000

FBQ6

A relatively permanent change in behaviour arising from experience is ____

learning

1.00000000

0.00000000

FBQ7

An important thing that a teacher must consider in a child's learning capacity is ____

readiness

1.00000000

0.00000000

FBQ8

The direction of a child's growth is from the general to the ____

specific

1.00000000

FBQ9

Growth refers to increase in size, weight and ____

height
1.0000000

0.0000000

0.0000000

0.0000000

FBQ10

The surrounding of a child which affects his/her growth and development is called ____

environment
1.0000000

0.0000000

FBQ11

Child growth and development can be influenced by the interplay of ____ and environment.

heredity
1.0000000

0.0000000

FBQ12

____ helps children in managing different heights and body control.

climbing
1.0000000

0.0000000

FBQ13

The outdoor ____ allows adequate freedom for exploration and social interactions among children.

environment
1.0000000

0.0000000

FBQ14

The surrounding outside the classroom is called ____

environment
1.0000000

outdoor
1.0000000

1.0000000

FBQ15

Maria Montessori was of the view that education was the only remedy for children's ____

retardation
1.0000000

0.0000000

FBQ16

Pre-school children are also referred to as ____ school children.

nursery
1.0000000

0.0000000

0.0000000

FBQ17

Operant conditioning was popularised by an American psychologist called ____

B. F. Skinner

1.00000000

Skinner

1.00000000

FBQ18

Children experience complex behavioural responses at successive stages of ____

maturation

1.00000000

0.00000000

FBQ19

Children learn best when they engage in ____ activities.

play

1.00000000

0.00000000

0.00000000

FBQ20

All the pre-academic skills supposed to be acquired by children should be at the age of ____ years.

4

1.00000000

four

1.00000000

FBQ21

Montessori method is based on ____ teaching methods.

activity-based

1.00000000

0.00000000

FBQ22

A child playing alone with his or her hands, hair, toys, toes and other objects around him/her is engaging in ____ type of play.

solitary

1.00000000

0.00000000

FBQ23

The type play that children engage in when they interact with others is called ____ play.

associated

1.00000000

0.00000000

FBQ24

In children, parallel play may also lead to ____ play in the form of playing games together.

cooperative

1.00000000

0.00000000

FBQ25

The process of manipulation and interaction with objects and socialization with

others facilitates ____

learning

1.00000000

0.00000000

0.00000000

FBQ26

The basic factors that affect learning are organismic and ____ traits.

phenotypic

1.00000000

0.00000000

0.00000000

FBQ27

the act asking questions and making enquiry about something is called learning by ____

inquiry

1.00000000

0.00000000

FBQ28

The cognitive theory of learning has room for ____

movement

1.00000000

motion

1.00000000

FBQ29

The constant state of growth and change in children is otherwise called ____

metamorphosis

1.00000000

0.00000000

FBQ30

Classical conditioning as a kind of learning was first observed and demonstrated by ____

Ivan Pavlov

1.00000000

Pavlov

1.00000000

0.00000000

FBQ31

The use of ____ leads to pain and unpleasantness while discouraging a given behaviour.

punishment

1.00000000

0.00000000

FBQ32

The phenomenon where the same response is learned for an entire class of situation is called ____

concept learning

1.00000000

0.00000000

FBQ33

Learning about the relationship between two or more concepts is called ____

rule learning

1.00000000

FBQ34

____ method infuses activities with learning.

play

1.00000000

0.00000000

FBQ35

The Nigerian public school education is traditionally ____

age graded

1.00000000

0.00000000

0.00000000

Multiple Choice Questions (MCQs)

MCQ1

A term that describes the activities and strategies adopted in learning is called ____

Theory

0.00000000

Model

0.00000000

Approach

0.00000000

learning style

1.00000000

MCQ2

Learning is through the following except ____

Summary

1.00000000

Exploration

0.00000000

Discovery

0.00000000

Experimentation

0.00000000

MCQ3

Referential association facilitates the following but ____

Rhymes

0.00000000

Play

1.00000000

Songs

0.00000000

Anecdotes

0.00000000

MCQ4

Learning that is enhanced by meaningful stories entrenched in a learning task is

questioning technique

0.00000000

learning technique

0.00000000

anecdote technique

1.00000000

rhyme technique

0.00000000

MCQ5

Which of these makes new events and experiences more meaningful to children?

Anecdote

0.00000000

rhymes and songs

1.00000000

Questioning

0.00000000

Interview

0.00000000

MCQ6

Children learn best when they are _____

Arguing

0.00000000

Debating

0.00000000

Playing

1.00000000

Singing

0.00000000

MCQ7

Preschool children should be allowed to play with these except _____

Water

0.00000000

Sand

0.00000000

Clay

0.00000000

Stick

1.00000000

MCQ8

Growth in individuals involves the following except ____

Size

0.00000000

Height

0.00000000

Weight

0.00000000

Development

1.00000000

MCQ9

Movement towards mature and competent level of functioning is ____

Development

1.00000000

Growth

0.00000000

maturity level

0.00000000

Learning

0.00000000

MCQ10

A relatively permanent change in behaviour arising from experience is called ____

Development

0.00000000

Learning

1.00000000

Growth

0.00000000

Exploration

0.00000000

MCQ11

Preschool children are also referred to as ____ pupils.

primary school

0.00000000

nursery school

1.00000000

secondary school

0.00000000

Crèche

0.00000000

MCQ12

A behavioural phenomenon that leads to permanent change in a child's behaviour is called ____

Behaviour

0.00000000

Play

0.00000000

Learning

1.00000000

pre-school

0.00000000

MCQ13

A child's own active participation in manipulation of objects enhances ____

Play

0.00000000

Learning

1.00000000

quick walking

0.00000000

cooperation behaviour

0.00000000

MCQ14

The act of playing side by side with other children is called ____

solitary play

0.00000000

cooperative play

0.00000000

associated play

0.00000000

parallel play

1.00000000

MCQ15

Which of the following facilitates the achievement of preschool learning goals?

Play

1.00000000

Toy

0.00000000

Exercise

0.00000000

Talking

0.00000000

MCQ16

Adequate and well-designed play materials help children to ____

acquire knowledge

1.00000000

Walk

0.00000000

Play

0.00000000

relate to others

0.00000000

MCQ17

A situation where children spend most of their time watching others is called

solitary behaviour

0.00000000

parallel behaviour

0.00000000

onlooker behaviour

1.00000000

cooperative behaviour

0.00000000

MCQ18

Which of the following is not a stage of play in the pre-school years?

solitary play

0.00000000

creativity play

1.00000000

parallel play

0.00000000

cooperative play

0.00000000

MCQ19

Through playful activities, a child is learning ____

personality differences

1.00000000

Poetry

0.00000000

Indolence

0.00000000

Grammar

0.00000000

MCQ20

As a child starts to walk, he/she demonstrates the following except ____

Mobility

0.00000000

less dependence

0.00000000
active play

0.00000000
useless play

1.00000000
MCQ21
Childhood play is not a mere pleasure but a ____ in nature

Right

0.00000000
Show

0.00000000
Creativity

1.00000000
Goof

0.00000000
MCQ22
The act of learning in children is usually through ____

Crying

0.00000000
Play

1.00000000
Imitation

0.00000000
Creativity

0.00000000
MCQ23
Which of these is not water playing toy for the children?

climbing sticks

1.00000000
Jars

0.00000000
Cups

0.00000000
Sieve

0.00000000
MCQ24
Which of the following is not a learning centre in outdoor learning environment?

fire area

1.00000000
kitchen area

0.00000000
science area

0.00000000

mud area

0.00000000

MCQ25

These are materials in the day care institutions except ____

first aid box

1.00000000

music box

0.00000000

green plants

0.00000000

record player

0.00000000

MCQ26

As children grow older, they require a ____ for learning.

Playground

0.00000000

Stadium

0.00000000

Dormitory

0.00000000

conducive environment

1.00000000

MCQ27

teaching of science in the nursery schools is dependent upon children's willingness to engage in ____

Play

0.00000000

working together

0.00000000

Practice

1.00000000

Talking

0.00000000

MCQ28

The surrounding of a school is the ____

Premises

0.00000000

Environment

1.00000000

Playground

0.00000000

Classroom

0.00000000

MCQ29

One of the activities that help children in managing heights and body control is _____

Walking

0.00000000

Playing

0.00000000

Climbing

1.00000000

Fighting

0.00000000

MCQ30

Human growth and development hinges on _____

learning and play

0.00000000

maturation and learning

1.00000000

walking and playing

0.00000000

height and age

0.00000000

MCQ31

One of the important characteristics of learning is _____

Playing

0.00000000

Arguing

0.00000000

Generosity

0.00000000

Generalisation

1.00000000

MCQ32

Learning in children can be done through the following means except _____

Anecdotes

0.00000000

Rhymes

0.00000000

Songs

0.00000000

Fighting

1.00000000

MCQ33

These are stimulus-response (S-R) sub-theories of learning except _____

Motion

1.00000000
Stories

0.00000000
Inquiry

0.00000000
Curiosity

0.00000000
MCQ34

One of the objectives of this course (ECE 223) is to ____

explain the relationship between play and learning

1.00000000
discuss play as a dangerous concept

0.00000000
show the relevance of education

0.00000000
identify the features of education

0.00000000
MCQ35

Predictability in environmental issues assists children in developing stability and ____

Knowledge

0.00000000
Creativity

0.00000000
Play

0.00000000
Confidence

1.00000000

19/11/2019, 15:05 - Seniorman:

20/11/2019, 08:36 - New TMA Agent Martins: top

Default for CIT215

The default category for questions shared in context 'CIT215'.

top

Default for CIT215

The default category for questions shared in context 'CIT215'.

zzPreview

No questions imported because the language of the labels in the Word file does not match your current Moodle interface language. "" != "en" No questions imported because the language of the labels in the Word file does not match your current Moodle interface language. "" != "en"

No questions imported because the language of the labels in the Word file does not match your current Moodle interface language. "" != "en" No questions imported because the language of the labels in the Word file does not match your current Moodle interface language. "" != "en"

Fill in the Blank (FBQs)

FBQ1

Typically, the ____ language is the only language understood by computers

Machine

1.00000000

0.00000000

FBQ2

The Decision ____ is frequently used in flow charts

Box

1.00000000

0.00000000

0.00000000

FBQ3

The inventor of the first mechanical adding machine was _____ Pascal

Blaise

1.00000000

0.00000000

FBQ4

The ____ level language does not go through interpreter, compiler and Assembler

low

1.00000000

0.00000000

FBQ5

The Language used to solve Computer mathematical Computations is termed as ____

FORTRAN

1.00000000

0.00000000

FBQ6

Unsigned integers in C++ are Non-_____ Numbers

Negative

1.00000000

0.00000000

0.00000000

FBQ7

The precise HTML tag for the largest heading is written as ____

*

*

1.00000000

H1

1.00000000

H1

1.00000000

FBQ8

A series of step-by-step instructions that provides a solution to a particular problem and directs the computer on what to do is referred to as a ____

PROGRAM

1.00000000

0.00000000

FBQ9

One of the major strengths of a computer is its ability to repeat selected instructions with different _____.

data
1.0000000

0.0000000
FBQ10

_____ Programs are those that perform specific computational tasks or data processing to solve user's problems

Application
1.0000000

0.0000000
FBQ11

An _____ is a prescribed set of well-defined rules or instructions for the solution of a problem in a finite number of steps

Algorithm
1.0000000

0.0000000
FBQ12

The _____ statement is simply a comment statement that provides information about the program or any of its segments to the programmer

REM
1.0000000
REMark
1.0000000
FBQ13

A set of variables with the same name and different subscripts is called an _____

ARRAY
1.0000000

0.0000000
FBQ14

Errors in programs are usually called bugs and the process of removing errors in your programs is called _____.

debugging
1.0000000

0.0000000
FBQ15

The need to represent instructions in one form of code or the other gave birth to the notion of Programming Language and the first form of these codes became what is called the _____ Language

Machine
1.0000000

0.0000000
FBQ16

In flowchart, the rectangular symbol represent _____

Process

1.00000000

0.00000000

0.00000000

FBQ17 The first tag in any HTML document is written as ?

**

1.00000000

HTML

1.00000000

FBQ18

Translator which is used to convert codes of assembly language into machine language is termed as _____

Assembler

1.00000000

0.00000000

FBQ19

Higher-order functions are not built into the _____ language

structural

1.00000000

0.00000000

0.00000000

FBQ20

In a flowchart, the diamond symbol implies a _____

decision

1.00000000

0.00000000

FBQ21

The MathCad _____ is an Interpretive application capable of solving a wide range of mathematical and statistical problems

software

1.00000000

program

1.00000000

FBQ22

_____ unit retains processed information until it can be placed on output devices by output

memory

1.00000000

0.00000000

FBQ23

The ADA language is based on ____

Pascal

1.00000000

0.00000000

FBQ24

Procedural languages contain systematic order of _____

Statements

1.00000000

0.00000000

FBQ25

Receiving section obtains information from _____ devices

input

1.00000000

0.00000000

0.00000000

FBQ26

Dividing a program into functions and modules is one of main feature of _____ language

structural

1.00000000

0.00000000

0.00000000

FBQ27

computer is a device that can perform computations and make _____ statements

logical

1.00000000

0.00000000

FBQ28

Main memory of computer is termed as _____ memory

primary

1.00000000

0.00000000

FBQ29

Open source operating system includes

Linux

1.00000000

0.00000000

FBQ30

Data which are not actively being used by particular units are placed on _____ storage unit

secondary

1.00000000

0.00000000

0.00000000

FBQ31

Systems that make computers more convenient to use by users, application developers and system administrators etc. is termed as _____ system

operating

1.00000000

0.00000000

FBQ32

_____ programming language has been fundamentally derived from the original C language which was published by B.W. Kernighan and D. M. Ritchie in 1978

C++

1.00000000

0.00000000

FBQ33

HTML tags are surrounded by _____ type of brackets?

Angle

1.00000000

0.00000000

FBQ34

HTML is what type of language?

Markup

1.00000000

Mark up

1.00000000

Mark-up

1.00000000

FBQ35

Ordinarily, the __ tag is used to display a picture in a HTML page.

img

1.00000000

0.00000000

0.00000000

Multiple Choice Questions (MCQs)

MCQ1

Which of the following represents the acronym COBOL?

Common Business Oriented Language

1.00000000

Coupled Business Oriented Language

0.00000000

Communication Business Oriented Language

0.00000000

Common Base Oriented Language

0.00000000

MCQ2 The Bit is a ____

hexadecimal digit

0.00000000

octal digit

0.00000000

binary digit

1.00000000

decimal digit

0.00000000

MCQ3 Typically, the programming language which is used to teach structured programming is the ____

FORTRAN

1.00000000

COBOL

0.00000000

Pascal

0.00000000

Ada

0.00000000

MCQ4 Digits, letters and special symbols are known as

Bits

0.00000000

Characters

1.00000000

Fields

0.00000000

Records

0.00000000

MCQ5 C++ uses the _____ type of Code

ASCII

1.00000000

BSCII

0.00000000

FSCII

0.00000000

GSCII

0.00000000

MCQ6 FORTRAN was developed by _____

Apple

0.00000000

Google

0.00000000

IBM

1.00000000

Black berry

0.00000000

MCQ7

Several related fields can be used to compose a _____

bit

0.00000000

character

0.00000000

field

0.00000000

record

1.00000000

MCQ8 A particular machine language of a specific computer can be used on ____
various computers

0.00000000

that computer only

1.00000000

memory

0.00000000

ALU

0.00000000

MCQ9 A group of related records is termed as ____

File

1.00000000

character

0.00000000

field

0.00000000

record

0.00000000

MCQ10

Which of the following is an Operating System?

Word Processing Software

0.00000000

Database

0.00000000

Electronic Spread sheet

0.00000000

Linux

1.00000000

MCQ11

Which of the following completes the set of a computer system?

Hardware

0.00000000

Operating System Software

0.00000000

Application Software

0.00000000

All of the options

1.00000000

MCQ12

The complete computer programming is majorly comprised of:

System Programming

0.00000000

Application Programming

0.00000000

None of the options

0.00000000

All the options

1.00000000

MCQ13

_____ programs constitute the driving force behind 'tile operations of the Computer System

Editing

0.00000000

Application

0.00000000

System

1.00000000

Queued

0.00000000

MCQ14

Which of the following options is not one of the basic principles of programming?

Reliability and Performance

0.00000000

Maintainability and Portability

0.00000000

None of the options

1.00000000

All of the options

0.00000000

MCQ15

Which of the following is not an advantage of a Machine Language?

Fast execution speed

0.00000000

Totally machine-dependent

1.00000000

Programmer's full control of the Computer and its capabilities

0.00000000

None of the options

0.00000000

MCQ16

The hierarchy of languages that is closer to the Machine Language is the _____ Language

High level

0.00000000

Low level

0.00000000

Assembly

1.00000000

All of the options

0.00000000

MCQ17

Mnemonic means a _____ aid

memory

1.00000000

Input

0.00000000

Output

0.00000000

Scanner

0.00000000

MCQ18

_____ is specially designed to facilitate the use of the hardware and to make the Computer System function efficiently and run quickly.

Monitor

0.00000000

application

0.00000000

system

1.00000000

keyboard

0.00000000

MCQ19

The basic characteristic layers of a simple 4GL are the following EXCEPT:

Database

0.00000000

Data Communication

0.00000000

Data Processing and End User Facilities (EUF)

0.00000000

None of the options

1.00000000

MCQ20

The following are the merits of Assembly Language: EXCEPT

It is efficient in processing time and in the use of memory space.

0.00000000

It encourages Modular Programming, where programs are broken into modules

0.00000000

It provides an error listing which is useful in debugging

0.00000000

Assembly Language is machine-dependent

1.00000000

MCQ21

A programming paradigm based on concept of "objects", which may contain attributes and code in form of procedures is called ?

object oriented programming

1.00000000

Structured Query programming

0.00000000

Procedural Programming

0.00000000

All of the options

0.00000000

MCQ22 Variable declared outside of a function or a block is called
local variable

0.00000000

global variable

1.00000000

variable

0.00000000

string

0.00000000

MCQ23

Which of the following is a mark -up language?

HTML

1.00000000

Java

0.00000000

SQL

0.00000000

All of the options

0.00000000

MCQ24

Which of the following is an object-oriented language?

HTML

0.00000000

Java

1.00000000

SQL

0.00000000

All of the options

0.00000000

MCQ25

Essentially, the ___ is a query Language

HTML

0.00000000

Java

0.00000000

SQL

1.00000000

All of the options

0.00000000

MCQ26

The following are iterative structures in Pascal: EXCEPT ?

FOR loop

0.00000000

WHILE loop

0.00000000

REPEAT loop.

0.00000000

None of the options

1.00000000

MCQ27

The attractive features of C++ is ?

that the language is procedural

0.00000000

That the language query language

0.00000000

that the language offers good facilities for Object-Oriented Programming

1.00000000

All of the options

0.00000000

MCQ28

The network of sub-networks of computers across the world is called the _____

WWW

0.00000000

Web Browser

0.00000000

INTERNET

1.00000000

Web Page

0.00000000

MCQ29

The following are Web Browsers EXCEPT?

Microsoft internet Explorer

0.00000000

Safari

0.00000000

Netscape Navigator

0.00000000

Mozzarella Firefox

1.00000000

MCQ30

Visual Basic is a tool that allows you to develop application in a ____

Real Time

0.00000000

Graphical User Interface

1.00000000

Character User Interface

0.00000000

None of the options

0.00000000

MCQ31

In Visual Basic, a variable name cannot be more than _____ characters

255

1.00000000

300

0.00000000

355

0.00000000
400

0.00000000
MCQ32

The variable that does not change the value during execution of program is

Numeric

0.00000000
String

0.00000000
Constant

1.00000000
None of the options

0.00000000
MCQ33

In Visual Basic _____ is the extension to represent project file

.frm

0.00000000
.vbp

1.00000000
.cls

0.00000000
.vb

0.00000000
MCQ34 What is the output of the following code? $A = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 9 & 0 \\ 1 & 2 & 3 \end{bmatrix}$; nnz[A]

4
0.00000000
5
0.00000000
3

0.00000000
Error

1.00000000
MCQ35

MathCad is a very powerful tool capable of doing the following, EXCEPT ?

Animation and Data Analysis

0.00000000
Plotting Graphics and Solving Equations

0.00000000
Programming

0.00000000
None of the options

1.00000000