

Advanced Web Programming

- 1] Which of the following method helps in returning more than one value?
- a) Value parameters
 - b) Reference parameters
 - c) Output parameters
 - d) None of the above
- 2] Which of the following property of Array class in C# gets a 32-bit integer, the total number of elements in all dimensions of the Array?
- a) Rank
 - b) LongLength
 - c) Length
 - d) None of the above
- 3] Which is the mandatory property for all validation controls?
- a) ControlToValidate
 - b) Message
 - c) EnableClientScript
 - d) EnableServerScript
- 4] _____ is a property common in every validation control?
- a) ValidationExpression
 - b) ValueToCompare
 - c) ControlToCompare
 - d) ControlToValidate
- 5] Which of the following is true about exceptions in c#?
- a) The exception classes in C# are mainly directly or indirectly derived from the System.xception class
 - b) C# exceptions are represented by classes
 - c) Both of the above
 - d) None of the above
- 6] The method applied to change the styles of the elements in aASP.NET webpage is called
- a) master page
 - b) child page
 - c) cascading style sheets
 - d) UTF-8
- 7] What are the three primary kinds of parameters?
- a) Input,Integer,String
 - b) Integer,String,DateTime
 - c) int,varchar,nvarchar
 - d) Input,Output,InputOutput
- 8] Which of the following is true?

- a) Datatable object contain DataRow & Data Column
- b) Dataset and Datatable can be binary serialized
- c) Dataset and Datatable can be XML serialized
- d) All of the above

09] Which of the following Programs support XML or XML Applications?

- a) Netscape 4.7
- b) Internet Explorer 5.5
- c) Real Player
- d) Both A & B

10] What does XML stand for?

- a) Extra Modern Link
- b) Extensible Markup Language
- c) Example Markup Language
- d) X-Markup Language

Question No.	Answer
01	C
02	C
03	A
04	D
05	C
06	C
07	D
08	D
09	D
10	B

1. In a non-integrated system of accounting, the emphasis is on,
(a) Personal accounts (b) Real accounts
(c) Nominal accounts d) All of these
2. Which of the following accounts makes the cost ledger self-balancing ?
(a) Overhead adjustment account (b) Costing P & L account
(c) Cost ledger control account (d) None of the above
3. Contract costing is a basic method of
(a) Historical costing (b) Specific order costing
(c) Process costing (d) Standard costing
4. Contract costing usually applicable in
(a) Constructional Works (b) Textile Mills
(c) Cement Industries (d) Chemical Industries
5. Process Cost is based on the concept of
(a) Average Cost (b) Marginal Cost
(c) Standard Cost (d) Differential Cost
6. Unit Cost is equal to
(a) Normal Cost \div Normal Output (b) Total Cost \div Normal Output
(c) Normal Cost \div Total Output (d) Total Cost \div Total Output
7. Contribution equals :
(a) Sales minus cost of sales (b) Sales minus cost of production
(c) Sales minus variable costs (d) Sales minus fixed costs
8. P/V ratio is equal to
(a) Profit/volume (b) Contribution/sales
(c) Profit/contribution (d) Profit/sales

9. What standard is based on the assumption of most favourable conditions possible ?

- (a) Ideal Standard
- (b) Normal Standard
- (c) Expected Standard
- (d) Attainable Standard

10. The standard cost card contains quantities and costs for

- (a) direct material only
- (b) direct labour only
- (c) direct material and direct labour only
- (d) direct material, direct labour, and overhead

CFA MOCK

1. Dividend recommended is given in

- a) Audit report
- b) Statutory report
- c) Segment report
- d) Directors report

2. Corporate governance is mandatory for

- a) Firms
- b) Companies
- c) Co-operatives
- d) Proprietors

3. IFRS are the

- a) Sets of financial reporting standards
- b) Rules of accounting
- c) Sets of auditing standards
- d) None of the above

4. Qualifying asset does not include

- a) Manufacturing plant
- b) Financial asset
- c) Investment properties
- d) Inventories

5. Under Ind AS 23 the enterprise should disclose

- a) Accounting policy adopted for borrowing cost
- b) borrowing cost capitalized
- c) (a) and (b)
- d) Formula to capitalize

6. Segment reporting includes reporting about

- a) Segment revenue
- b) External Sales
- c) Inter segment sales
- d) All of the above

7. The ratio that gives information about earning available to each equity share is

- a) Profit per share
- b) Earning per share
- c) Income per share
- d) None of the above

8. Scope of Ind AS 12 includes

- a) Domestic taxes
- b) Foreign taxes
- c) Current taxes
- d) (a) and (b)

9. Fair value of share is equal to.....

- a) Intrinsic value only
- b) Yield value only
- c) Average of intrinsic and yield value
- d) None of the above

10. A non-controlling interest is a contributor of:

- a) equity to a consolidated group
- b) debt to a consolidated group;
- c) assets to a consolidated group
- d) profit to a consolidated group.

Demo question MHRM

1. HRM ensures the availability of competent _____
[A) Customers B) public C) **Manpower** D) Market]
2. Interview is a _____ communication between candidate and interviewer.
[A) one-way B) three-way C) **two-way** D) malty way]
3. Generally, higher employee turnover rate it takes place among----- achievers.
[A) **high** B) medium C) low D) value]
4. 19. Human resource----- involves human resource requirement forecast.
[A) **planning** B) development C) management D) forecasting]
5. ----- is a process of an effective motivation of individuals in a given situation to achieve a balance of objectives.
[A) Training B) **Human relations** C) performance appraisal D) Placement]
6. Theory Z blends Japanese and----- Management practices.
[A) **US** B) indian C) Chinese D) uk]
7. .EQ is a measure of a person's----- intelligence.
[A) **emotional** B) extraordinary C) empathic D) systematic]
8. ----- was the first person to propose and explain EQ in 1985.
[A) Daniel Goleman, B) **wayne payne** C) Peter Drucker D) Phllips kotlar]
9. knowledge of--- --- skills is required by a Leader as he constantly interacts with his People. [A) Selling B) **Human**, C) market, D) technical]
10. Exit interview conducted at the time -----
[A) Joining B) Placement C) **Resignation** D) Termination]

Answers

1. C) manpower 2. C) Two way. 3. A) High 4. A) Planning 5. B) Human Relation
6. A) US 7. A) Emotional 8. B) wayne Payne 9. B) Human 10. C) Resignation

1. LLP is governed by

- (a) Partnership Act, 1932 (b) Companies Act, 1956
(c) Limited Liability Partnership Act, 2008 (d) Companies Act, 2013

2. A Limited Liability Partnership whose contribution exceeds ` is required to annually get its accounts audited by any Chartered Accountant in practice.

- (a) 40 Lakh (b) 1 lakh
(c) 25 Lakh (d) 50 lakh

3. According to the Companies Act, the commission payable to underwriter for underwriting shares should not exceed

- (a) 5% (b) 10%
(c) 2.5% (d) 1.5%

4. If the whole of the issue of shares or debentures is underwritten it is known as

- (a) Partial underwriting (b) Sole underwriting
(c) Complete or Full underwriting (d) None of the above

5. Bills were discounted to the extent of Rs.10,000 of which bills of Rs.4,000 are likely to be dishonoured. Hence, the liability to rank in respect of these bills will be

- (a) Rs.10,000 (b) Rs.4,000
(c) Rs.6,000 (d) Rs.14,000

6. A contributory is a

- (a) Unsecured creditor (b) Preferential creditor
(c) Shareholder (d) Debenture holder

7. The contingent liability denominated in foreign currency at the balance sheet date is disclosed by using the

- (a) Average Rate (b) Closing Rate
(c) Non-monetary Rate (d) Monetary Rate

8. Foreign currency is a currency

- (a) Used in recording the foreign transactions
- (b) Used in presenting the foreign financial statements
- (c) Other than the reporting currency of an enterprise
- (d) Other than the Indian Rupee

9. Intrinsic value of each equity share of the transferor company is Rs.250 and that of the transferee company is Rs.400. The ratio of exchange of shares on the basis of intrinsic value is

- (a) 2 : 1
- (b) 8 : 8
- (c) 8 : 5
- (d) None of the above

10. If there is a provision (RDD) against the debtors, such debtors are transferred to the Realisation a/c at

- (a) Net Amount i.e. Debtors less RDD
- (b) Current Market Value
- (c) Gross Amount of Debtors
- (d) None of the above

FM SEM 4 MOCK

1. Insurance is provided in respect of.....
 - a) Public deposit
 - b) Debentures
 - c) Term loans
 - d) Trade credit
2. Following is (are) the method(s) for adjustment of risks
 - a) Risk-adjusted Discounting Rate
 - b) Risk Equivalence Coefficient Method
 - c) Both (a) and (b)
 - d) None of the above
3. Probability gives in accurate results if it is.....
 - a) Subjective
 - b) Objective
 - c) Adjective
 - d) None of the above
4. Excessive investment in current assets results in.....
 - a) High Profitability
 - b) Low profitability
 - c) High Liquidity
 - d) (b) & (c)
5. Availability of cash in future after considering the financial commitment is known as.....
 - a) Cash flow
 - b) Liquidity
 - c) Solvency
 - d) Cash Rich
6. A L/C is issued by.....
 - a) Seller
 - b) Buyer
 - c) Banker
 - d) Consigner
7. The minimum stock level is calculated as
 - a) Reorder level – (Normal consumption x Normal delivery time)
 - b) Reorder level + (Normal consumption x Normal delivery time)
 - c) (Reorder level + Normal consumption) x Normal delivery time
 - d) (Reorder level + Normal consumption) / Normal delivery time

8. Master budget is a summary of.....

- a) Cash Budget
- b) Sales budget
- c) Production budget
- d) All functional budget

9. Decision making process begins with

- a) Examination of Resource
- b) Statement of Aims
- c) Evaluation of Alternatives
- d) Searching for Alternatives

10. Funds invested in current assets is called.....

- a) Surplus capital
- b) Net working capital
- c) Gross working capital
- d) All of the above

GST MOCK

1. GST is _____

- a) applicable to the state of J&K
- b) not applicable to the state of J&K
- c) going to be applicable to the state of J&K from later date
- d) both (b) and (c) above

2. In GST, both Central and State Governments have simultaneous power to levy GST on:

- (a) Intra-State Supplies only
- (b) Inter-State Supply only
- (c) Import
- (d) Both Intra-State and Inter-State Supply

3. The registration certificate granted to Non Resident taxable person is valid fordays.

- a) 30 days b) 60 days
- c) 90 days d) 120 days

4. What is the threshold limit for registration in the special category states?

- (a) Eleven Lakh Rupees
- (b) Twenty Lakh Rupees
- (c) Ten Lakh Rupees
- (d) Fifteen Lakh Rupees

5. Where Goods or services or both are used partly for taxable supplies including zero rated supplies under IGST or under CGST Act, and partly for exempted supplies –

a) only that amount of input tax which is attributable to the taxable supplies including zero rated supplies will be allowed as credit and not for exempted supplies

b) 100% ITC Allowed irrespective of the usage of Goods/Services

c) Fix 50% ITC allowed in this cases

d) None of the above

6. Sitting fees received by director of XYZ Ltd. is liable for GST in the hands of

a) Director

b) XYZ Ltd

c) Both the above

d) None of the above

7. What shall be time of supply in case of reverse charge?

a) the date of the receipt of goods

b) the date of payment as entered in the books of account or payment is debited in his bank account, whichever is earlier

c) the date immediately following thirty days from the date of issue of invoice or any other document

d) earlier of the above

8. Which of the following transactions does not qualify as supply under GST law?

(i) When the Head Office makes a supply of services to its own branch outside the State.

(ii) When a person import services without consideration for the purposes of his business from his elder brother living outside India.

(iii) Disposal of car without consideration and where the supplier has not claimed input tax credit on such car.

(iv) When a principal makes supplies to his agent who is also registered and is situated within the same State.

(a) (i) & (iii)

(b) (i), (ii) & (iii)

(c) (iii)

(d) (iii) & (ii)

9. What is the rate of interest in case of belated payment of tax

a) 1%

b) 10%

c) 18%

d) 24%

10. What is the date for applicability of TDS provisions

a) 1-7-2017

b) 1-1-2018

c) 1-9-2018

d) 1-10-2018

Sr. No.	Question No.	Answer key	Answer
1	1	d	All of the above
2	2	a	2009
3	3	c	Foreign Direct Investment
4	4	d	All of the above
5	5	b	Contract farming
6	6	d	All of the above
7	7	d	All of the above
8	8	c	1988
9	9	b	Long term Funds
10	10	b	Gilt-edged market

Konkan Gyanpeeth Karjat College ASC

Academic Year 2019-20

Mock Test

Class: T.Y.B.Com.

Subject: Business Economics V

Subject Code:

Semester V

Instructions: 1) All questions are compulsory to attempt

2) Each question carries 2 marks

- 1) Social infrastructure includes ----
 - a. Education
 - b. Health
 - c. Family welfare
 - d. All of the above
- 2) Invest India set up in :
 - a. 2009
 - b. 2012
 - c. 2014
 - d. 2016
- 3) Foreign Investment Promotion Board Agency recommends for :
 - a. Foreign trade
 - b. Foreign exchange
 - c. Foreign direct Investment
 - d. Foreign goods
- 4) Advantage of foreign direct investment to host country is/are

- a. Economic development
 - b. Improvement in technology
 - c. Improvement in standard of living
 - d. All of the above
- 5) A system wherein a farmer agrees to supply a pre agreed quantity at pre agreed price and time to a marketing firm is known as ---
- a. Private farming
 - b. Contract farming
 - c. Co-Operative farming
- 6) None of the above The scope of service industry is :
- a. Financial services
 - b. Tourism
 - c. Health
 - d. All of the above
- 7) The recent trend in health care sector is :
- a. Telemedicine
 - b. Medical city
 - c. Medical tourism
 - d. All of the above
- 8) CRISIL was set up in :
- a. 1970
 - b. 1975
 - c. 1988
 - d. 2000
- 9) Capital market is market for :
- a. Short term funds
 - b. Long term funds
 - c. Medium terms funds
 - d. None of the above

- 10) The government securities market is also known as:
- a. Money market
 - b. Gilt-edged market
 - c. Industrial securities market
 - d. None of the above

Principles of Geographical Information System

- 1] which is fuzzy boundary between two ecological communities?
 - a) Ecotone
 - b) Temperature
 - c) Rainfall
 - d) elevations

- 2] which is a key GIS requirement for datamanagement and integrity?
 - a) DBMS
 - b) RDBMS
 - c) TOPOLOGY
 - d) QUERY Management

- 3] A tuple has fixed number of name fields are known as
 - a) Relation
 - b) Attribute
 - c) Query
 - d) Relational schema

- 4] Which of the following device is not used for spatial data presentation?
 - a) film writer
 - b) internet
 - c) computer screen
 - d) Scanner

- 5] Nominal or categorical data deals with _____ accuracy
 - a) Numerical
 - b) Labeling
 - c) Logical
 - d) spatial

- 6] Calculation of value from surrounding observation means _____
 - a) Interpretation
 - b) Translation
 - c) Conversion
 - d) Interpolation

- 7] What does GPS do?
 - a) Determine absolute location
 - b) Map, Analyze and process different info
 - c) To determine landscapes
 - d) To determine colleges

8] What is DGPS

- a) Detectable Global Positioning System
- b) Deliberate Global Positioning System
- c) Discombobulated Global Positioning System
- d) Differential Global Positioning System

9] Identify virtualizations: Due to binary translation, it often criticized for performance issues.

- a) Software assisted full virtualizations
- b) IoT assisted full virtualizations
- c) Hardware-assisted full virtualizations
- d) None of these

10] Identify virtualizations: It emulates the hardware using the software instruction sets.

- a) Software assisted full virtualizations
- b) IoT assisted full virtualizations
- c) hardware – assisted full virtualizations
- d) None of these

Answer Key3 GIS

Question No.	Answer
01	A
02	C
03	B
04	D
05	B
06	D
07	A
08	D
09	A
10	A

1. The different types of energies associated with a molecule are _____
- a) Electronic energy
 - b) Vibrational energy
 - c) Rotational energy
 - d) All of the mentioned

Answer: d

2. The transition zone for Raman spectra is _____
- a) Between vibrational and rotational levels
 - b) Between electronic levels
 - c) Between magnetic levels of nuclei
 - d) Between magnetic levels of unpaired electrons

Answer: a

3. Which of the region of IR spectra appears between (1400-600) cm^{-1} ?
- a) Functional group region
 - b) Fingerprint region
 - c) Low-frequency region
 - d) None of the mentioned

Answer: b

4. Colligative properties depend on.....
- a) Size of solute
 - b) Nature of solute
 - c) Number of solute particles
 - d) Temperature

Ans. C

5. Vapour pressure of a liquid solventwhen a non volatile solute is dissolve in it.
- a) Increase
 - b) Decrease
 - c) no change
 - d) Expand

Ans. b

6. Ostwald Walkers method is used to determine.....
- a) elevation in boiling point
 - b) lowering of vapour pressure
 - c) osmotic pressure
 - d) Depression in freezing point

Ans. b

7. Geiger – Muller counter works in the region of ----- volts.

- a. 100 to 150
- b. 10000 to 15000
- c. 10 to 15
- d. 1000 to 1500

Ans. d

8. Gamma rays are -----

- a. High energy electromagnetic waves.
- b. High energy electrons.
- c. low energy electrons.
- d. High energy positrons.

Ans. a

9. Which of the following statement is not correct?

- a) Physical adsorption is due to Van der Waal's forces
- b) Chemical adsorption decreases at high temperature and low pressure
- c) Physical adsorption is reversible
- d) Adsorption energy for a chemical adsorption is generally greater than that of physical

Ans:- b

10. Adsorption isotherms have been classified into seven different types

- a) seven
- b) six
- c) five
- d) four

ans:-c

1. The concept of activity and activity coefficient to account for the non ideal behavior of solutes in solution is introduced by

- a. Lewis
- b. Rutherford
- c. Dalton
- d. Bohr

Ans. a

2. ----- is defined as the product of the concentration of the substance and the activity coefficient .

- a. Activity
- b. Temperature
- c. Pressure
- d. Volume.

Ans.a

3. For CuSO_4 electrolyte ionic strength, $\mu = \text{-----}$

- a. m
- b. 2m
- c. 3m
- d. 4m

Ans.d

4. In the polymers the repeat unit is known as

- a. Oligomer
- b. Monomer
- c. Dimer
- d. Primer

Ans. b

5. Number average molecular weight is represented by.....

- a. \bar{M}_w
- b. \bar{M}_v
- c. \bar{M}_n
- d. \bar{M}_i

Ans c

6. Solar cell is the device that converts solar energy into

- a) electrical energy
- b) heat energy
- c) sound energy
- d) mechanical energy

ans:- a

7. Fuel cells are also called

- a) electrolytic cells
- b) galvanic cells
- c) solar cells
- d) dry cells

ans:-b

8. Zero spin is possessed by

- a) ${}_1\text{H}^2$
- b) ${}_3\text{Li}^6$
- c) ${}_6\text{C}^{12}$
- d) ${}_1\text{H}^1$

Ans: c

9. Half spin is possessed by the atoms with

- a) even number of protons and even number of neutrons
- b) odd number of protons and odd number of neutrons
- c) even number of protons and odd number of neutrons
- d) any number of protons and neutrons

Ans: c

10. All fermions possess _____ spin.

- a) zero
- b) integral
- c) half integral
- d) fractional other than half

Ans: c

Software Quality Assurance

- 1] Organizational _____ refers to the pattern of shared values, beliefs etc. within an organization.
- a) Setting
 - b) Focus
 - c) Culture
 - d) Morals
- 2] What is termed as “Red Money”?
- a) Cost of Prevention
 - b) Cost of Appraisal
 - c) Cost of Failure
 - d) Cost of Control
- 3] Test cases should uncover errors like
- a) Nonexistent loop termination
 - b) Comparison of different data types
 - c) Incorrect logical operators or precedence
 - d) All of the mentioned
- 4] In which testing level the focus is on customer usage?
- a) Alpha Testing
 - b) Beta Testing
 - c) Validation Testing
 - d) both alpha and beta
- 5] DD-path graph is the directed graph in which _____ are DD-paths of its program graph, and _____ represent control flow between successor DD-paths.
- a) path,nodes
 - b) nodes,edges
 - c) edges,graph
 - d) nodes,graph
- 6] Which is type of coverage for exercising a set of rules such that each condition is evaluated to both true and false?
- a) Decesion coverage
 - b) condition coverage
 - c) Statement coverage
 - d) path coverage
- 7] _____ testing is also known as field testing.

- a) Beta
- b) Gamma
- c) Alpha
- d) Unit

8] Acceptance testing is also referred as _____ testing.

- a) Blue Box
- b) Red Box
- c) Grey Box
- d) White Box

9] A test technique that involves testing with various ranges of valid and invalid inputs of a particular module or component functionality extensively is _____.

- a) Gorilla Testing
- b) Monkey Testing
- c) Agile Testing
- d) Baseline Testing

10] RFP stands for _____

- a) Request for Performance
- b) Request for Proposal
- c] Request for Potential
- d] Request for prediction

Question No.	Answer
01	C
02	C
03	A
04	D
05	B
06	B
07	A
08	B
09	A
10	B