1B3N18150   (Pages : 2)   Reg. No:.................................

                                                              Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester BBA Degree Examination, November 2018

BBBA3A11 - Basic Numerical Skills

(2016 Admission onwards)

Max. Time: 3 hours   Max. Marks : 80

Part I

Answer all questions.

I. Choose the correct answer:

1. The equation $X^2 + 4 = 0$ is a ....
   - (a) Quadratic equation
   - (b) Cubic equation
   - (c) Simple equation
   - (d) none of these

2. Find the 7th term of the series 1,4,7...................
   - (a) 22
   - (b) 19
   - (c)16
   - (d) 25

3. The component of a time series which is attached to short term fluctuations is ....
   - (a) Seasonal variation
   - (b) Cyclic variation
   - (c) Irregular variation
   - (d) all the above.

4. .... is filled by the enumerator.
   - (a) Questionnaire
   - (b) Schedule
   - (c) Questionnaire or schedule
   - (d) All

5. .... Index number is called ideal index number.
   - (a) Kelley's
   - (b) Paasche's
   - (c) Laspeyer's
   - (d) Fishers

II. Fill in the blanks.

6. The sum of the deviations taken from .... is zero.

7. When the upper limit of a class is the lower limit of the next class, the series is known as........

8. A square matrix in which all the elements except those in leading diagonal are zero is called .... matrix.

9. The sum at the end of 2 years for Rs.1000 at 10% p.a, compounded yearly is ....

10. What is the common difference of the AP 4,-8,-20 ....

                                                          (10 x 1=10 marks)

Part II (Short Answer Questions)

Answer any **eight** questions

11. What is a pie diagram?
12. What do you understand by classification of data?
13. What is a skew symmetric matrix?
14. What is power set?
15. Explain the term skewness
16. Find median

Marks	: 60-69	50-59	40-49	30-39	20-29	10-19
No. of students	: 13	15	21	20	19	12

17. Solve $5x^2 - 125 = 0$
18. Find the sum of the infinite G.P =4, 2, 1, ...
19. Find the rate of interest per annum if the simple interest on a principal of Rs.5000 is Rs.800 for 4 years.
20. For the following values find Quartile Deviation
    170, 82, 110, 100, 150, 120, 200, 116, 250.

                                                          (8 x 2=16 marks)

Part III (Short Essays)
Answer any six questions

21. Define trend. What are the various methods of measuring it?
22. Calculate standard deviation and the coefficient of variation from the following data

Class	: 0-5	5-10	10-15	15-20	20-25	25-30
Frequency	: 6	8	10	15	12	9

23. Among 60 people, 35 can speak in English, 40 in Malayalam and 20 can speak in both the languages. Find the number of people who can speak in at least one of the languages. How many cannot speak in any of these languages?
24. Draw the less than ogive.

Weights (kg)	:10-19	20-29	30-39	40-49	50-59
Frequency	: 7	15	34	18	8

25. The sum of 3 numbers in A. P is 15. If 1,3,9 are added to them respectively, the resulting numbers are in G P. Find the numbers.

26. If $A = \begin{bmatrix} 1 & 2 & 3 \\ 2 & 3 & 4 \\ -1 & 1 & 2 \end{bmatrix}$ $B = \begin{bmatrix} 0 & 2 & -1 \\ 1 & 3 & 4 \\ 0 & -2 & -3 \end{bmatrix}$ find AB.

27. In Mumbai city ,there are 1000 families. A survey indicated that 300 subscribe to "The Hindustan Times" daily newspaper and 250 subsribe to "The Indian Express" daily newspaper. Of these two categories,100 subscribe to both. Express the data using Venn diagram.
28. A man sells 7 horses and 8 cows at Rs.2940 and 5 horses and 6 cows at Rs.2150. What is the selling price of each ?

$$(6 \times 4 = 24 \text{ marks})$$

Part IV (Long Essays)
Answer any two questions

29. Solve $\frac{x}{2} + \frac{y}{3} = 5$

    $3x-2Y=6$

30. Find the inverse of a matrix A where $A = \begin{bmatrix} 3 & 5 & 7 \\ 2 & -3 & 1 \\ 1 & 1 & 2 \end{bmatrix}$

31. Calculate (1) Laspeyer's (2)Paasche's (3)Fischer's Index Numbers from the following data.

COMMODITY	PRICE		QUANTITY CONSUMED	
	2009	2010	2009	2010
A	0.80	0.70	10	11.0
B	0.85	0.90	8	9.0
C	1.30	0.80	5	5.5

$$(2 \times 15 = 30 \text{ marks})$$

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE
Third Semester BBA Degree Examination, November 2018
BBBA3A12 - General Informatics
(2016 Admission onwards)

Max. Time: 3 hours   Max. Marks : 80

Part A
Answer all questions.
Each question carries 1 mark.

A. Choose the correct answer:

1. Modern computers can be used for a wide variety of purposes at the same time ,this feature is known as ------.

    a) Accuracy   b) Storage

    c) Versatility   d) Diligence

2. Which of the following period is the third generation of computing?

    a) 1964-1971   b) 1956-1963

    c) 1971-1984   d) None of these

3. Intellectual Property Rights does not cover the following area:-

    a) Copy right   b) Patent

    c) Trade mark   d) None of these

4. ------ refers to the gap between people who posses regular access to information technology and those who do not have this access.

    a) Digital Divide   b) Computer Divide

    c) Discrimination   d) None of these

5. Which of the following is not an output device?

    a) Speaker   b) Plotter

    c) Scanner   d) Monitor

B. Fill in the blanks:

6. USB stand for ------.

7. ------ is a set of computer programs used on a computer to help perform tasks.

8. Linux is a ------ operating system.

9. In ------ network each node connected to the network can communicate directly without having a central node.

10. ------ is a computing industry standard for the encoding , representation and handling text expressed in most of the worlds writing languages.

                                                            (10 x 1=10 marks)

Part B
(Short Answer Questions)
Answer any eight questions.
Each question carries 2 marks.

11. What is network?

12. What is Patent?

13. What is Plagiarism?

14. Who is a white hat hacker?

15. Define Information Technology.

16. What is Knowledge Management?

17. What is meant by phishing?

18. What is E-waste?

19. What is meant by the term GPS?

20. What is DNA computing?

(8 x 2 = 16 Marks)

Part C
(Short Essay Questions)
Answer any six questions.
Each question carries 4 marks.

21. Explain various input devices?

22. List and explain the various kinds of Cyber crimes.

23. What are the functions of INFLIBNET?

24. Briefly explain the different components of a computer networks.

25. List out the guidelines for proper usage of computer.

26. Explain about Mobile computing.

27. What do you mean by EDI ? What are the advantages of EDI ?

28. Write a short note on Linux.

(6 x 4 = 24 marks)

Part D
(Essay Questions)
Answer any two questions.
Each question carries 15 marks.

29. What is operating system? Discuss the different types of operating system.

30. What do you mean by E-governance ? Explain the different types of interactions in e-governance.

31. Explain the application of IT in education.

(2 x 15 = 30 marks)

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Reg. No:...........................

Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE

Third Semester BBA Degree Examination, November 2018

BBBA3B03 - Business Regulatory Framework

(2016 Admission onwards)

Max. Time: 3 hours

Max. Marks: 80

Part – I

Answer all questions. Each question carries 1 mark.

A. Choose the correct answer from the brackets

1. A void agreement is one which is
   (a) Valid but not enforceable
   (b) Enforceable at the option of both the parties
   (c) Enforceable at the option of one party
   (d) Not enforceable in the court of law

2. Who can perform the contract
   (a) Promisor alone
   (b) Legal representative of promisor
   (c) Agent of the promisor
   (d) All of these

3. In a contract of guarantee, the liability of the surety is
   (a) Primary
   (b) Secondary
   (c) Absolute
   (d) Not existing

4. The delivery of goods by one person to another for some specific purpose is called
   (a) Bailment
   (b) Pledge
   (c) Hypothecation
   (d) Mortgage

5. An auction sale is complete on the
   (a) Delivery of goods
   (b) Payment of price
   (c) Fall of hammer
   (d) None of the above

B. Fill in the blanks:

6. An agreement with a minor is........

7. Quantum meruit means.....

8. ..... is a mercantile agent who is appointed to sell goods at a public option

9. In a contract of bailment there is a transfer of ......

10. The Consumer Protection Act came in to force on----

(10 x 1=10 Marks)

Part II
Short answer questions.
Answer any eight questions, Each question carries 2 marks.

11. Define contract
12. What is consideration?
13. What do you mean by estoppels?
14. What is mean by coercion?
15. What is contingent contract?
16. What is a novation?
17. What is a lien?
18. Define contract of sale of goods
19. Define Restrictive Trade Practices
20. What are the objectives of Central Consumer Protection Council?

(8 x 2 =16 Marks)

Part III
Short essay questions.
Answer any six questions. Each questions carries 4 marks

21. How are the members of the district forum appointed? Explain the jurisdiction of the district forum
22. What are the various elements of a contract?
23. "Risk prima facie passes with title"- Elucidate
24. Explain the right of a bailee under the Contract Act?
25. Distinguish between Indemnity and Guarantee
26. What is meant by Quasi contract? How does it differ from contract?
27. What are the various remedies available in case of breach of contract?
28. What are the essential features of wagering contract?

(6 x 4 = 24 Marks)

Part IV
Essay questions
Answer any two questions. Each question carries 15 marks

29. What are the Important right and duties of an agent?
30. What are the essentials of a valid consideration?
31. State the rules relating to the passing of ownership from seller to buyer in a Contract of Sale of Goods.

(2 x 15 = 30 Marks)

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                                                   Name: ....

FAROOK COLLEGE (AUTONOMOUS), KOZHIKODE
Third Semester BBA Degree Examination, November 2018
BBBA3B04 – Organizational Behaviour
(2017 Admission onwards)

Max. Time: 3 hours   Max. Marks: 80

PART A
Answer all questions. Each carries one mark.

A. **Fill in the blanks:**

1.   Theory X was developed by.........................

2.   Perception is a ....process affecting the individual behaviour.

3.   In..............leadership, there is complete centralisation of authority in the leader.

4.   Formal groups are a part of the...................

5.   Leadership contingency model was developed by...................

B. **Choose the correct answer**

6.   A study of human behaviour in organisational settings is called

     (a)Organisational behaviour   (b) Individual Behaviour

     (c) Group behaviour   (d) none of these

7.   ----------------is the ability of influencing people to strive willingly for mutual

     objectives

     (a) Motivation   (b) Control

     (c) Leadership   (d) Supervision

8.   According to Herzberg's Motivation – Hygiene theory......................factors do not

     motivate people and they simply prevent dissatisfaction and maintain status quo.

     (a)Hygiene factors   (b) Maintenance factors

     (c) a and b   (d) Motivational factors.

9.   An individual's personality development is affected by.....................

     (a)Heredity   (b) Environment

     (c) Both of these   (d) None of these

10.   Biographic characteristics of an individual are............

     (a) Inherited   (b) Learned

     (c) both of these   (d) None of these

                                                         (10 x 1 = 10 Marks)

PART B (Short answer questions)

(Answer any Eight Questions. Each carries 2 Marks)

11. Define Perception?
12. What is meant by Organisational Behaviour?
13. Define Organisational Structure?
14. What is meant by Hygiene Factors?
15. What you mean by Individual Behaviour?
16. What is Personality?
17. What do you mean by Locus of control?
18. What is meant by perceptual selectivity?
19. What are group norms?
20. What is the meaning of the term motivation?   **(8 x 2=16 Marks)**

PART C (Short essay questions)

(Answer any SIX Questions. Each carries 4 Marks)

21. What you mean by Group Dynamics?
22. Explain trait theory of leadership?
23. Explain briefly the factors affecting perception?
24. Explain the nature of Organisational Behaviour?
25. What are the major determinants of personality?
26. What are the various types of Group Behaviour?
27. Distinguish between financial motivation and non financial motivation?
28. Explain about the stages of group development?

(6 x 4= 24 Marks)

PART D (Essay questions)

(Answer any TWO Questions. Each carries 15 Marks)

29. Discuss various types of stress and consequences of work stress?
30. Explain the various theories of motivation?
31. Explain the needs and benefits of Organisation Development?

(2x 15= 30 Marks)