

SXUK BCOM LLB HONS

Topic:- SXUK_JUNE22_BCOMLLB_ENG_P1

1) Direction: Read the following passage carefully and answer the questions given below it.

"I do not think myself that we have any choice with the young child but to proceed by a method of indoctrination-either conscious or unconscious. And even with the older child and adult we have only a choice in some parts of education. The great question is what philosophy of life or understanding of its meaning we wish our children to inherit. In a society variety of traditions is alive; there are elements which ought to be stressed and others which ought not to be stressed so much. And it is the duty of the adult to decide, as far as in him lies and as much according to the greatness in him as he can, which of the traditions alive within his society, and within himself too, he ought to encourage to grow in his children. To behave otherwise is to behave irresponsibly. The more mature he is the more inescapably will the choice be forced upon him."

Q. What is meant by indoctrination?

1. Teaching new doctrines.
2. Erasing impressions.
3. Prejudicing the mind
4. Teaching liberality

Correct Answer :-

Teaching new doctrines.

2) Direction: Read the following passage carefully and answer the questions given below it.

"I do not think myself that we have any choice with the young child but to proceed by a method of indoctrination-either conscious or unconscious. And even with the older child and adult we have only a choice in some parts of education. The great question is what philosophy of life or understanding of its meaning we wish our children to inherit. In a society variety of traditions is alive; there are elements which ought to be stressed and others which ought not to be stressed so much. And it is the duty of the adult to decide, as far as in him lies and as much according to the greatness in him as he can, which of the traditions alive within his society, and within himself too, he ought to encourage to grow in his children. To behave otherwise is to behave irresponsibly. The more mature he is the more inescapably will the choice be forced upon him."

Q. The author says:-

1. Many traditions exist in a society.
2. Through education in a philosophy of life is taught.
3. Good behaviour implies responsible behaviour.
4. Mature people do not learn properly.

Correct Answer :-

Many traditions exist in a society.

3) Direction: Read the following passage carefully and answer the questions given below it.

"I do not think myself that we have any choice with the young child but to proceed by a method of indoctrination-either conscious or unconscious. And even with the older child and adult we have only a choice in some parts of education. The great question is what philosophy of life or understanding of its meaning we wish our children to inherit. In a society variety of traditions is alive; there are elements which ought to be stressed and others which ought not to be stressed so much. And it is the duty of the adult to decide, as far as in him lies and as much according to the greatness in him as he can, which of the traditions alive within his society, and within himself too, he ought to encourage to grow in his children. To behave otherwise is to behave irresponsibly. The more mature he is the more inescapably will the choice be forced upon him."

1. Method of indoctrination is necessary.
2. We want the children to inherit a philosophy of life
3. Only some traditions may be allowed to grow in a child
4. Education has nothing to do with indoctrination.

Correct Answer :-

Education has nothing to do with indoctrination.

4) Direction: Read the following passage carefully and answer the questions given below it.

"I do not think myself that we have any choice with the young child but to proceed by a method of indoctrination-either conscious or unconscious. And even with the older child and adult we have only a choice in some parts of education. The great question is what philosophy of life or understanding of its meaning we wish our children to inherit. In a society variety of traditions is alive; there are elements which ought to be stressed and others which ought not to be stressed so much. And it is the duty of the adult to decide, as far as in him lies and as much according to the greatness in him as he can, which of the traditions alive within his society, and within himself too, he ought to encourage to grow in his children. To behave otherwise is to behave irresponsibly. The more mature he is the more inescapably will the choice be forced upon him."

Q. Most appropriate title for the passage is:-

1. Education
2. Social traditions
3. Young children and their education
4. On imparting education

Correct Answer :-

Young children and their education

5) Direction: Read the following passage carefully and answer the questions given below it.

"I do not think myself that we have any choice with the young child but to proceed by a method of indoctrination-either conscious or unconscious. And even with the older child and adult we have only a choice in some parts of education. The great question is what philosophy of life or understanding of its

meaning we wish our children to inherit. In a society variety of traditions is alive; there are elements which ought to be stressed and others which ought not to be stressed so much. And it is the duty of the adult to decide, as far as in him lies and as much according to the greatness in him as he can, which of the traditions alive within his society, and within himself too, he ought to encourage to grow in his children. To behave

otherwise is to behave irresponsibly. The more mature he is the more inescapably will the choice be forced upon him."

Q. The attitude of the writer towards education is:-

1. Modern
2. Traditional
3. Scientific
4. Cultural

Correct Answer :-

Cultural

Topic:- SXUK_JUNE22_BCOMLLB_ENG_P2

1) Rearrange the following parts (1, 2, 3 and 4) in proper sequence to obtain a correct sentence.

1. its best
2. is simply
3. science
4. the common sense at

1. 1, 2, 4, 3

2. 4, 2, 1, 3

3. 2, 3, 4, 1

4. 3, 2, 4, 1

Correct Answer :-

3, 2, 4, 1

2) Select the pair which has the same relationship as to Indigent : Wealthy

1. Angry : Rich
3. Native : Affluent
5. Gauche : Graceful
7. Scholarly : Erudite

Correct Answer :-

Gauche : Graceful

3) Find the correctly spelt word:

1. Lackdaisical
2. Lackadaisical
3. Lackdaisicle
4. Lackdiasicle

Correct Answer :-

Lackadaisical

4) Read the sentence to find out whether there is any grammatical error or idiomatic error in it.

"A free press is not/a privilege but the/ organic necessity in / a free society."

1. A free press is not
2. a privilege but the
3. organic necessity in
4. a free society.

Correct Answer :-

a privilege but the

5) Adjective form(s) of 'respect'.

1. 1. respectful
2. 2. respectable
3. 3. respected
4. 4. both 1&2

Correct Answer :-

4. both 1&2

6) We shall go to the mountains in the part of April.

1. later
2. latter
3. latest
4. last

Correct Answer :-

later

7) Which animal is supposed to be the ?

1. cunning
2. more cunning
3. most cunning

4. most cunning animal

Correct Answer :-

most cunning

8) These houses are made of stone. Here stone is used as:-

1. a proper noun
2. a common noun
3. a collective noun
4. an uncountable noun

Correct Answer :-

an uncountable noun

9) The Future Perfect Continuous Tense of 'I eat' will be:-

1. I have been eating
2. I had been eating
3. I will have eaten
4. I shall have been eating

Correct Answer :-

I shall have been eating

10) Labourer is related to Wages as Entrepreneur is related to ?

1. Loan
2. Interest
3. Profit
4. Taxes

Correct Answer :-

Profit

Topic:- SXUK_JUNE22_BCOMLLB_GA

1) Annual Status Education Report (ASER) is published by:-

1. NITI Aayog
2. Pratham Foundation
3. Ministry of Education
4. Ministry of Women and Child Development

Correct Answer :-

Pratham Foundation

2) The first woman Governor in free India was:-

1. Indira Gandhi
2. Vijaya Laxmi Pandit
3. Sarojini Naidu
4. Sucheta Kripalani

Correct Answer :-

Sarojini Naidu

3) The withdrawal of which country from European Union is termed as Brexit?

1. Belgium
2. United Kingdom
3. France
4. Bulgaria

Correct Answer :-

United Kingdom

4) V.S. Naipaul is association with:-

1. Literature
2. Music
3. Law
4. Finance

Correct Answer :-

Literature

5) The Deputy Governor of RBI is:-

1. Shaktikanta Das
2. T. Rabi Sankar
3. M.K. Jain
4. Y.V. Reddy

Correct Answer :-

T. Rabi Sankar

6) Which among the following is world's largest foreign exchange market?

1. Japan
2. France
3. London
4. Moscow

Correct Answer :-

London

7) Wall of Berlin was built in:-

1. 1965
2. 1961
3. 1962
4. 1969

Correct Answer :-

1961

8) Who is the last Indian-born to receive Nobel Prize in Economics?

1. Abhijit Banerjee
2. Amartya Sen
3. Kaushik Basu
4. Kailash Satyarthi

Correct Answer :-

Abhijit Banerjee

9) What is the term used to describe the development process of a nation keeping in mind the availability of resources for the future generations?

1. Human Development
2. Sustainable Development
3. Steady State growth
4. Long term development

Correct Answer :-

Sustainable Development

10) Who is the author of the book titled "The General Theory of Employment, Interest and Money"?

1. Adam Smith
2. David Ricardo
3. John Keynes
4. Milton Friedman

Correct Answer :-

John Keynes

Topic:- SXUK_JUNE22_BCOMLLB_LR

1) Rule of Law means:-

1. All persons are equal in the eyes of law
2. Treating all unequals as equal
3. Working according to Law
4. Distributing state largesse to everyone equally

Correct Answer :-

All persons are equal in the eyes of law

2) What does the term Caveat Emptor mean?

1. According to Value
2. Unwelcome buyer
3. Buyer Beware
4. Beyond Power

Correct Answer :-

Buyer Beware

3) Which of the following is the oldest high court in India?

1. High Court of Madras
2. High Court of Calcutta
3. High Court of Allahabad
4. High Court of Delhi

Correct Answer :-

High Court of Calcutta

4) The power to issue writs has been envisaged under the provisions of which of the following fundamental rights?

1. Right to Equality
2. Right to Freedom
3. Right to Constitutional Remedies
4. Right against Exploitation

Correct Answer :-

Right to Constitutional Remedies

5) Which of the following is entrusted with a statutory duty of laying down the standards of professional conduct and etiquette for advocates in India?

1. Supreme Court of India

2. Bar Association of India
3. Delhi Bar Association
4. Bar Council of India

Correct Answer :-

Bar Council of India

6) Under which law a minor is incapable of entering into contract?

1. Indian Contract Act 1872
2. Majority Act 1875
3. Guardian and Wards Act 1890
4. Contract Labour (Regulation and Abolition) Act, 1970

Correct Answer :-

Indian Contract Act 1872

7) A person has designed a new type of scissors for cutting of clothes. Under which act can he seek protection of his invention?

1. Patent Act 1970
2. Competition Act 2002
3. Indian Contract Act 1872
4. Indian Penal Code 1860

Correct Answer :-

Patent Act 1970

8) Select the set in which the numbers are interlinked in the same way as the numbers are related in the set given. (7,13,21)

1. (12,18,25)
2. (17,22,20)
3. (9,16,25)
4. (2,8,16)

Correct Answer :-

(2,8,16)

9) Three words out of the following four words are somehow similar and one word is uneven. Choose the odd word.

1. Tendency
2. Endurance
3. Stability
4. Persistence

Correct Answer :-

Tendency

10) 'P' and 'D' are unknown to each other. When 'P' is about to sit on a chair, 'D' intentionally pulls it away as a result of which 'P' falls on the floor and is injured.

1. 'D' is not liable as 'P' is not seriously injured
2. 'D' is liable as he intentionally caused injury to P
3. 'D' is not liable as such jokes are common in the society
4. 'D' is not liable as the injury is not directly caused

Correct Answer :-

'D' is liable as he intentionally caused injury to P

11) 'B' was formally invited by 'A' to his house. 'B' after sitting for some time in drawing room, moved to the bed room of the house. 'A' sued 'B' for trespass.

1. 'B' has interfered with privacy of 'A'.
2. 'B' has committed no trespass as he entered the house with 'A's consent.
3. 'B' has offended 'A' by moving to bed room.
4. 'B' has committed trespass as there was no consent of 'A' for entry in the Bed room.

Correct Answer :-

'B' has committed trespass as there was no consent of 'A' for entry in the Bed room.

12) Which of the following article of the Constitution of India provides for 'equal pay for equal work for both men and women'?

1. Article 39 (a)
2. Article 39 (b)
3. Article 39 (c)
4. Article 39 (d)

Correct Answer :-

Article 39 (d)

13) The custom of Sati was first banned in 1929 due to the efforts by:-

1. Indira Gandhi
2. Rabindra Nath Tagore
3. Raja Rammohan Roy
4. Mahatma Gandhi

Correct Answer :-

Raja Rammohan Roy

14) Vishaka v. State of Rajasthan is a landmark judgement in:-

1. Sexual harassment at workplace as a violation of fundamental Rights
2. Acid throwing
3. Dowry
4. Murder

Correct Answer :-

Sexual harassment at workplace as a violation of fundamental Rights

15) A marriage solemnized between any two Hindus, who are related to each other in sapinda relationship, under section 11 of Hindu Marriage Act, 1955, shall be:-

1. Valid
2. Voidable
3. Void
4. Irregular

Correct Answer :-

Void

16) The Copyright law of the country protects only work. 'Work' means cinematographic film but does not include performance by an actor in a cinematographic film. Indian female actor Deepika Padukone acted in a movie:-

1. The acting of Deepika Padukone can be protected under copyright law as professional work.
2. The acting of Deepika Padukone cannot be protected under copyright law.
3. The acting of Deepika Padukone can be protected under copyright law only as an artistic work.
4. The acting of Deepika Padukone can be protected as film producer's work.

Correct Answer :-

The acting of Deepika Padukone cannot be protected under copyright law.

17) The marriage may be solemnized between two Hindus if:-

1. Bridegroom completes the age of 21 years and the bride completes 18 years
2. Bridegroom completes age of 18 years and the bride completes 21 years
3. Both of them complete 21 years
4. Both of them complete 18 years

Correct Answer :-

Bridegroom completes the age of 21 years and the bride completes 18 years

18) A patient in a lunatic Asylum who is at intervals of sound mind:-

1. May not enter a contract
2. May enter a contract
3. May enter a contract during those intervals when he is of sound mind
4. May enter a contract only after he becomes completely of sound mind

Correct Answer :-

May enter a contract during those intervals when he is of sound mind

19) 'A' abuses 'B' while he was sitting in a moving train, by aggressively shaking his fists when 'B' was standing on the railway platform at a distance.

1. 'A' has caused apprehension of assault in the mind of 'B'
2. 'A' has committed assault against 'B'
3. 'A' has not committed assault against 'B'
4. 'A' has caused fear of assault in the mind of 'B'

Correct Answer :-

'A' has not committed assault against 'B'

20) Section 5(i) of Hindu Marriage Act introduces as one of the essentials of a valid marriage.

1. Monogamy
2. Endogamy
3. Exogamy
4. All of these

Correct Answer :-

Monogamy

21) The Governor of a State is appointed by the President on the advice of the:-

1. Prime Minister
2. Vice- President
3. Chief Minister
4. Chief Justice

Correct Answer :-

Prime Minister

22) Look at this series: 12, 11, 13, 12, 14, 13, ... What number should come next?

1. 10
2. 16

3. 13

4. 15

Correct Answer :-

15

23) Three words out of given four are having some common characteristics. Find the word which is odd.

1. fondness
2. liking
3. attachment
4. hate

Correct Answer :-

hate

24) Choose the missing word in Melt : Liquid :: Freeze :?

1. Ice
2. Solid
3. Condense
4. Push

Correct Answer :-

Solid

25) A Tiebreaker is an additional contest carried out to establish a winner among tied contestants. Choose one situation from the given options that best represents a Tiebreaker.

1. Serena and Maria have each secured 1 set in the game.
2. The umpire tosses a coin to decide which team will have bat first.
3. RCB and KKR each finished at 140 all out.
4. At halftime, the score is tied at 2-2 in a football match.

Correct Answer :-

RCB and KKR each finished at 140 all out.

26) Statement: Medicine 'P' is a drug which is causing ripples in the medical field.

Assumptions:

- I. No other drug is causing ripples in the medical field.
 - II. Medicine 'P' is a great drug.
1. If only assumption I is implicit.
 2. if either I or II is implicit.
 3. if neither I or II is implicit.

4. if both I and II are implicit.

Correct Answer :-

if neither I or II is implicit.

27) Pointing to a girl in the photograph, Ajay said, "Her mother's brother is the only son of my mother's father." How is the girl's mother related to Ajay?

1. Mother
2. Sister
3. Aunt
4. Grandmother

Correct Answer :-

Aunt

28) One morning after sunrise, Suresh was standing facing a pole. The shadow of the pole fell exactly to his right. To which direction was he facing?

1. East
2. West
3. South
4. Data is inadequate

Correct Answer :-

South

29) Complete the series : 3, 10, 101,?

1. 10101
2. 10201
3. 10202
4. 11012

Correct Answer :-

10202

30) Here are some words translated from an artificial language.

plekapaki means fruitcake pakishillen means cakewalk treftalan means buttercup

Which word could mean "cupcake"?

1. shillanalan
2. treftpleka
3. pakitreft
4. alanpaki

Correct Answer :-

alanpaki

31) Three out of the four words are similar due to a common characteristic. Find the odd one from amongst the choices.

1. Cricket
2. Lawn Tennis
3. Badminton
4. Hockey

Correct Answer :-

Badminton

32) Find the missing term of the series. ZYX, BAZ, DCB, FED, ?

1. GHF
2. FGH
3. FFG
4. HGF

Correct Answer :-

HGF

33) Right to Life is a .

1. Fundamental Right
2. Fundamental Duties
3. Directive principle
4. Legal Right

Correct Answer :-

Fundamental Right

34) Law of contract is a:-

1. Criminal Law
2. Civil Law
3. International Law
4. Disputed Laws

Correct Answer :-

Civil Law

35) The Directive Principles of State Policy are directly concerned with:-

1. Social Justice
2. Economic Justice
3. Political Justice
4. All of these

Correct Answer :-

All of these

36) The Lower Houses of the State Legislature is:-

1. House of the people
2. Council of States
3. Legislative Assembly
4. Legislative Council

Correct Answer :-

Legislative Assembly

37) The Chairman of the Drafting Committee to prepare a Draft Constitution of India was .

1. Pandit Jawaharlal Nehru
2. Dr. Rajendra Prasad
3. Dr. B. R. Ambedkar
4. Dr. Radhakrishnan

Correct Answer :-

Dr. B. R. Ambedkar

38) The Constitution of India was adopted by the Constituent Assembly on:-

1. 26th November, 1949
2. 26th November, 1950
3. 28th November, 1950
4. 26th September, 1949

Correct Answer :-

26th November, 1949

39) 10 coaches of a passenger train have got derailed and have blocked the railway track from both ends.

Courses of action:

- I. The railway authorities should immediately send men and equipment and clear the spot
- II. All the trains running in both directions should be diverted immediately via other routes.

1. only I be followed
2. both I and II be followed
3. either I or II be followed
4. neither I nor II be followed

Correct Answer :-

both I and II be followed

40) Which of the following is the major source of the Indian Constitution?

1. Government of India Act, 1909
2. Government of India Act, 1919
3. Government of India Act, 1935
4. Government of India Act, 1947

Correct Answer :-

Government of India Act, 1935

41) In a Republic State the Head of the State is ?

1. Elected
2. Selected
3. Appointed
4. Nominated

Correct Answer :-

Elected

42) Principle: When a person signifies to another his willingness to do or to abstain from doing anything, with a view to obtaining the assent of that other to such act or abstinence, he is said to make an offer.

Fact: A sent an email to B stating that: "Will you sell your car at a market value?" B replied that: "Market value of car is Rs. 3 Lacs"

1. The statements of A and B are mere statement to ascertain the sale price of car
2. A made an offer
3. B made an offer
4. Both A and B made a cross- offer

Correct Answer :-

The statements of A and B are mere statement to ascertain the sale price of car

43) Principle: Deliberate/intentional causation of injury to any person by another person is punishable offence.

Fact: A and B was standing at a lobbying area of airport. When B was about to sit in a chair, A out of joke pulled the chair. Due to the act of pulling, B fell on the floor and sustained mild injury in his spine.

1. A is liable as it was known to A that injury is inevitable because of his act
2. A is not liable as the injury was mild
3. A is not liable as his act was a joke and injury was not deliberate
4. A is liable as injury was caused to B's body.

Correct Answer :-

A is liable as it was known to A that injury is inevitable because of his act

44) Principle: Whenever a person causes any loss/damage to another person but such act of damage do not infringe the legal rights of such person, the person who suffered the damage is not entitled to sue for such damage.

Fact: A is an owner of a land near a river. He has constructed a fence to prevent damage to his land due to overflow of the river. Due to the fence, the overflow water gets diverted to B's land (adjacent neighbor) and damages his crops

1. B will not have claim for damage as there is a loss without infringement of legal right
2. B will have claim for damage as his right to get unaffected by overflow of river water is affected
3. B will have claim for damage as his crops were damage which is his legal right to grow crops
4. B will not have claim for damage as the construction of fence is lawful on the part of A

Correct Answer :-

B will not have claim for damage as there is a loss without infringement of legal right

45) Principle: Culpable homicide is not murder when the person whose death is caused, being above the age of eighteen years, suffers death or takes the risk of death with his own consent.

Fact: A (a girl, aged 35) is married to B (aged 40). A flatly refused to stay with her mother-in-law and said to B that if B insisted A on staying with his mother, she would rather be killed. B killed A.

1. B has committed murder as the consent of murder was conditional
2. B has not committed murder as his act is covered under the exception
3. B has not committed murder as the act of causing death was not deliberate on the part of B
4. B has committed murder as the act of causing death was deliberate on the part of B

Correct Answer :-

B has committed murder as the consent of murder was conditional.

Topic:- SXUK_JUNE22_BCOMLLB_MATHS

1) The product of two numbers is 45 and their difference is 4. The sum of squares of two numbers is

1. 135
2. 94
3. 106
4. 116

Correct Answer :-

106

2) If AM of a , $a+3$, $a+6$, $a+9$ and $a+12$ is 10, then a is equal to:-

1. 1
2. 2
3. 3
4. 4

Correct Answer :-

4

3) How many seconds will a 500 meter long train take to cross a man walking with a speed 3 km/hr in the direction of the moving train if the speed of the train is 63 km/hr ?

1. 30 Sec
2. 20 Sec
3. 15 Sec
4. 14 Sec

Correct Answer :-

30 Sec

4) On mixing two classes A and B of students having average marks 25 and 40 respectively, the over all average obtained is

30. Find the ratio of the students in the classes A and B.

1. 02:01
2. 03:02
3. 05:08
4. 05:02

Correct Answer :-

02:01

5) The sum of the squares of 3 consecutive positive numbers is 365. The sum of the numbers is:-

1. 23

2. 33

3. 35

4. 25

Correct Answer :-

33

6) The number of integers between 100 and 600, which are divisible by 4 and 6 both, is:-

1. 50

2. 25

3. 41

4. 35

Correct Answer :-

41

7) Mean of 10 numbers is 30. Later on it was observed that numbers 15, 23 are wrongly taken as 51, 32. The correct mean is:-

1. 28

2. 25.5

3. 34.5

4. 30

Correct Answer :-

25.5

8) Find the sum of all positive multiples of 5 less than 100.

1. 925

2. 920

3. 950

4. 960

Correct Answer :-

950

9) Two numbers are in ratio 5 : 8. If their difference is 48, then the smallest number is:-

1. 80

3. 64

5. 56

7. 60

Correct Answer :-

80

10) A can finish a piece of work in 18 days and B can do the same work in 15 days, B worked for 10 days and left the job. In how many days, A alone can finish the remaining work?

1. 6 days
2. 5 days
3. 8 days
4. 7 days

Correct Answer :-

6 days

11) 15 men can finish a piece of work in 20 days, however it takes 24 women to finish in 20 days. If 10 men and 8 women undertake to complete the work, then they will take:-

1. 15 days
2. 10 days
3. 20 days
4. None of these

Correct Answer :-

20 days

12) Two numbers are in the ratio 2 : 3 . If 2 is subtracted from the first and 2 is added to the second. The ratio becomes 1

: 2. The sum of the numbers is:-

1. 30
2. 48
3. 25
4. None of these

Correct Answer :-

30

13) A car travels at a speed of 60 km/hr and covers a particular distance in one hour. How long will it take for another car to cover the same distance at 40 km /hr?

1. 1.5 hours
2. 3.5 hours
3. 5 hours
4. 3 hours

Correct Answer :-

1.5 hours

14) A person brought some rice and wheat for Rs. 380. The ratio of weight of rice and wheat is 4 : 3 and the price of equal amount of rice and wheat is in the ratio 5 : 6. The rice was brought of worth:-

1. Rs. 200

2. Rs. 140

3. Rs. 230

4. Rs. 130

Correct Answer :-

Rs. 200

15) A boy runs 20 km in 2.5 hours. How long will he take to run 32km at double the previous speed?

1. 3 hours

2. 2 hours

3. 2.5 hours

4. 3.5 hours

Correct Answer :-

2 hours

16) A train 180 m long moving at the speed of 20 m/sec overtakes a man moving at a speed of 10 m/sec in the same direction. The train passes the man in:-

1. 10 sec

2. 12 sec

3. 18 sec

4. 20 sec

Correct Answer :-

18 sec

17) Ramesh's salary was reduced by 10% and then the reduced salary was increased by 10%. What was his ultimate loss?

1. 0%

2. 1%

3. 10%

4. 5%

Correct Answer :-

1%

18) In an examination, 80% candidates passed in English and 85% candidates passed in Mathematics. If 73% candidate passed in both these subjects, then what percent of candidates failed in both the subjects?

1. 8
2. 15
3. 27
4. 35

Correct Answer :-

8

19) 90% of 700 + 50% of 1000 – 170 = ?

1. 950
2. 930
3. 960
4. 970

Correct Answer :-

960

20) Average of all prime numbers between 30 to 50 is:-

1. 37.5
2. 38.9
3. 39
4. 39.8

Correct Answer :-

39.8

21) Mode is the:-

1. middle most frequent value
2. least frequent value
3. maximum frequent value
4. none of these

Correct Answer :-

maximum frequent value

22) A library has an average of 510 visitors on Sundays and 240 on other day. The average number of visitors in a month of 30 days starting with sunday is:-

1. 280

2. 285

3. 290

4. 295

Correct Answer :-

285

23) The average score of a cricketer for ten matches is 38.9 runs. If the average for first six matches is 42, then average for last four matches is:-

1. 33.25

2. 33.5

3. 34.25

4. 34.5

Correct Answer :-

34.25

24) The average age of husband, wife and their child 3 years ago was 27 years and that of wife and the child 5 years ago was 20 years. The present age of the husband is:-

1. 40

2. 35

3. 45

4. 50

Correct Answer :-

40

25) The probability of event equal to zero is called:-

1. Unsure event

2. Sure event

3. Independent event

4. Impossible event

Correct Answer :-

Impossible event

26) If $P(E) = 0.07$, what is the probability of 'not E'?

1. 0.07

2. 0

3. 0.93

4. 0.97

Correct Answer :-

0.93

27) There are 10 true-false questions in an examination. These questions can be answered in:-

1. 10 ways
2. 20 ways
3. 512 ways
4. 1024 ways

Correct Answer :-

1024 ways

28) The number of ways the letters of the word ASSASSINATION can be arranged so that all the S are together is:-

1. 152100
2. 1512
3. 151200
4. 15120

Correct Answer :-

151200

29) The probability that a non-leap year selected at random will contain 53 Sundays is:-

1. $\frac{1}{7}$
2. $\frac{2}{7}$
3. $\frac{3}{7}$
4. $\frac{5}{7}$

Correct Answer :-

$\frac{1}{7}$

30) If the ages of 10 students are : 6, 7, 8, 8, 9, 9, 9, 10, 11 and 12, the difference between mean and mode of the ages will be:-

1. 1
2. 0.1
3. 0.5
4. 0.4

Correct Answer :-

0.1