

Computer Based Examination System

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Title *	Question Paper Answer Key
OES Exam *	GPSC08202327 / Principal Junior Scale /Assistant Apprenticeship Advisor/Assistant Controller of Examination/ Completed / 2023-12-10

1	Question Description	As per the Apprenticeship Act 1961, a person shall not be qualified for being engaged as an apprentice to undergo apprenticeship training in any designated trade unless:
	A	he is not less than fourteen years of age and for designated trades related to hazardous industries, not less than eighteen years of age
	B	he satisfies such standards of education and physical fitness as may be prescribed
	C	he is less than fourteen years of age and for designated trades related to hazardous industries, less than eighteen years of age
	D	Both A & B
	E	None of the above
	Correct Answer	D
	Marks	1

2	Question Description	Section 16 of the Apprenticeship Act 1961 deals with what?
	A	Conduct & Discipline
	B	Health, safety and welfare of apprentices
	C	Employer's liability for compensation for injury
	D	Hours of work, overtime, leave and holidays
	E	None of the above
	Correct Answer	C
	Marks	1

3	Question Description	Name the scheme to upgrade and update the skills of serving industrial workers.
	A	NAPS
	B	AVTS
	C	PMKVY
	D	SANKALP
	E	None of the above
	Correct Answer	B
	Marks	1

4

Question Description	The flagship scheme of Ministry of Skill Development and Entrepreneurship on entrepreneurship education and training, advocacy and easy access to entrepreneurship support network is:
A	Pradhan Mantri Yuva Yojana
B	SANKALP
C	Pradhan Mantri Kaushal Vikas Yojana
D	VISHAL
E	None of the above
Correct Answer	A
Marks	1

5	Question Description	Which of the following statement/ statements is INCORRECT?
	A	All establishments having work force of 29 or more are mandated to undertake Apprenticeship Programs
	B	For establishments having a workforce between 4 to 29, Apprenticeship Training is optional
	C	Establishments have a workforce of 5 or less are not permitted to engage apprentices
	D	A & C
	E	None of the above
	Correct Answer	D
	Marks	1

6	Question Description	2 years - Flexi MOU training program of TTTI is called as:
	A	Toyota Kautilya (TK)
	B	Toyota Skill (TS)
	C	Toyota Kaushalya (TK)
	D	Toyota Knowledge (TK)
	E	None of the above
	Correct Answer	C
	Marks	1

7	Question Description	Optional Trade Apprenticeship program is implemented by:
	A	National Skill Development Corporation
	B	Board of Apprenticeship Training
	C	National Council for Vocational Training
	D	National Council for Skill Training
	E	None of the above
	Correct Answer	A
	Marks	1

8	Question Description	The Craftsmen Training Scheme (CTS) was introduced by the Government of India in the year:
	A	1956
	B	1969
	C	1950
	D	1960
	E	None of the above
	Correct Answer	C
	Marks	1

9	Question Description	Which section of the Apprenticeship Act 1961 deals with the Obligation of employers?
	A	Section 12
	B	Section 14
	C	Section 11
	D	Section 13
	E	None of the above
	Correct Answer	C
	Marks	1

10	Question Description	Which section of the Apprenticeship Act 1961 deals with Contract of apprenticeship?
	A	Section 3
	B	Section 4
	C	Section 5
	D	Section 6
	E	None of the above
	Correct Answer	B
	Marks	1

11 **Question Description** Which of the following statements is/are correct?

A Sector skills Councils are engaged in training, consultancy, research and publication in order to promote entrepreneurship and Skill Development

B The main objective of Sector Skill Councils is to imparting training to the instructor of ITIs in the country

C Sector Skill Councils are set up as autonomous industry-led bodies by NSDC who create Occupational Standards and Qualification bodies and conduct Train the Trainer Programs

D All of the above

E None of the above

Correct Answer C

Marks 1

12

Question Description	Which of the following statements is/are INCORRECT?
A	Online registration of contract of apprenticeship is not mandatory for both Designated & Optional Trades
B	Employers cannot engage apprentices from other States
C	Employers registered under the Apprentices Act, 1961 are exempted towards contribution of EPF and ESI for apprentices engaged by them
D	Both A & B
E	None of the above
Correct Answer	D
Marks	1

13	Question Description	Which scheme aims to promote apprenticeship training in the country, by providing partial stipend support to the apprentices engaged under the Apprentice Act, 1961, undertaking capacity building of the apprenticeship ecosystem, and providing advocacy assistance to the stakeholders?
	A	NATS-2
	B	AVTS
	C	NAPS-2
	D	NATPS-2
	E	None of the above
	Correct Answer	C
	Marks	1
14	Question Description	The _____ shall prescribe the number of apprentices to be engaged by the employer for designated trade and optional trade.
	A	State Government
	B	Central Government
	C	Central Apprenticeship Council
	D	Board of Apprenticeship Training
	E	None of the above
	Correct Answer	B
	Marks	1

15	Question Description	The Apprentices Act, 1961 was first amended to include Graduate and Diploma engineers as Graduate and Technician apprentices in the year:
	A	1973
	B	1983
	C	1963
	D	2007
	E	None of the above
	Correct Answer	A
	Marks	1

16	Question Description	Who implements National Apprenticeship Training Scheme for Engineering Graduates & Diploma Holders as per the Apprentices Act?
	A	RDAT
	B	BOAT
	C	NSDC
	D	CAC
	E	None of the above
	Correct Answer	B
	Marks	1

17

Question Description	Training methodology for Three year program of TTTI focuses on the holistic development of skilled technicians with an overall curriculum consisting of:
A	16% Knowledge, 50% skill & 34% Body and Mind
B	16% Knowledge, 34% skill & 50% Body and Mind
C	34% Knowledge, 50% skill & 16% Body and Mind
D	50% Knowledge,34% skill & 16% Body and Mind
E	None of the above
Correct Answer	B
Marks	1

18

Question Description	Who frames overall policies, norms & standards for vocational training and regulates the scope of training of apprentices under the Apprentices Act?
A	Central Apprenticeship Council
B	Directorate General of Training
C	National Skill Development Corporation
D	Board of Apprenticeship Training
E	None of the above
Correct Answer	B
Marks	1

19	Question Description	In which year Toyota Technical Training Institute (TTTI) was established by Toyota Kirloskar Motor within the premises of Toyota's manufacturing plant at Bidadi, near Bangalore?
	A	2009
	B	2007
	C	2003
	D	1977
	E	None of the above
	Correct Answer	B
Marks	1	
20	Question Description	Which of the following statements about National Council for Vocational Education and Training (NCVET) is/are correct?
	A	The NCVET will regulate the functioning of entities engaged in vocational education and training, both long & short-term
	B	NCVET will establish minimum standards for the functioning of entities engaged in vocational education and training
	C	Both A & B
	D	The NCVET will not regulate the functioning of entities engaged in vocational education and training
	E	None of the above
	Correct Answer	C
Marks	1	

21	Question Description	Through which upgradation scheme or schemes, infrastructure of ITIs has been modernized?
	A	World Bank assisted Vocational Training Improvement Project (VTIP)
	B	Upgradation of Government ITIs through PPP
	C	Upgradation of Existing Government ITIs into Model ITI
	D	All of the above
	E	None of the above
	Correct Answer	D
	Marks	1
22	Question Description	Name the initiative of the Government of India to empower the youth of the country with skill sets which make them more employable and more productive in their work environment.
	A	Pradhan Mantri Kaushal Vikas Yojana
	B	Advanced Vocational Training Scheme
	C	Skill India Mission
	D	Craftsman Training Scheme
	E	None of the above
	Correct Answer	C
	Marks	1

23

Question Description	Which of the following statements is/are INCORRECT?
A	The provisions of any law with respect to labour shall also apply to apprentice
B	The weekly and daily hours of work of an apprentice in a workplace shall be as determined by the employer
C	Every apprentice undergoing apprenticeship training in a designated trade in an establishment shall be trainee and not a worker
D	All of the above
E	None of the above
Correct Answer	A
Marks	1

24

Question Description	What is the eligibility criteria for Three year program of TTTI?
A	Boys & Girls from rural Karnataka , Age should be 16-17 years, as on July 15th of the year of admission, SSC with minimum 50 % marks in Maths & Science and overall aggregate of 50% and above
B	Boys from rural Karnataka, Age should be 16-17 years, as on July 15th of the year of admission, SSC with minimum 50 % marks in Maths & Science and overall aggregate of 50% and above
C	Age should be 16-17 years, as on July 15th of the year of admission, SSC with minimum 50 % marks in Maths & Science and overall aggregate of 50% and above
D	All of the above
E	None of the above
Correct Answer	B
Marks	1

25

Question Description	If personal injury is caused to an apprentice, by accident arising out of and in the course of his training as an apprentice, his employer shall be liable to pay compensation in accordance with the provisions of:
A	The Industrial Disputes Act, 1947
B	The Factories Act, 1948
C	Workmen's Compensation Act, 1923
D	Insurance Act, 1948
E	None of the above
Correct Answer	C
Marks	1

26

Question Description	What certification is provided to trade apprentice after completion of training?
A	National Apprenticeship Scheme Certificate
B	State Apprenticeship Certificate
C	National Apprenticeship Certificate
D	National Apprenticeship Skill Certificate
E	None of the above
Correct Answer	C
Marks	1

27

Question Description	Which of the following statement/ statements is CORRECT?
A	Designated Trade means any trade or occupation or any subject field in engineering or non-engineering or technology or any vocational course as may be determined by the employer
B	Designated Trade means any trade or occupation or any subject field in engineering or non-engineering or technology or any vocational course notified in the Gazette
C	Both A& B
D	Designated Trade means occupation in engineering only notified by the employer
E	None of the above
Correct Answer	B
Marks	1

28	Question Description	No apprentice shall be required or allowed to work overtime except with the approval of :
	A	Directorate General of Training
	B	State Apprenticeship Council
	C	Apprenticeship Board
	D	Apprenticeship Adviser
	E	None of the above
	Correct Answer	D
	Marks	1
29	Question Description	Apprenticeship programme for Designated Trades is implemented by:
	A	National Skill Development Agency (NSDA)
	B	Board of Apprenticeship Training (BOAT)
	C	Directorate General of Training (DGT)
	D	National Skill Development Corporation (NSDC)
	E	None of the above
	Correct Answer	C
	Marks	1

30

Question Description	Who is the Honorable minister of State for Skill Development and Entrepreneurship?
A	Shri Rajeev Chandrasekhar
B	Shri Dharmendra Pradhan
C	Dr. Subhas Sarkar
D	Smt. Annpurna Devi
E	None of the above
Correct Answer	A
Marks	1

31

Comprehension

Read the following passage and answer the following questions

Examples of pressure of various kinds abound in everyday life—the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere ... were exerted in one direction only, it would crush us all to death... Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body

Question Description

Identify form the options below, the one that is antonymous to “heed”

A

not to pay attention

B

take notice of

C

pay attention

D

not to see carefully

E

None of the above

Correct Answer

A

Marks

1

32

Comprehension

Read the following passage and answer the following questions

Examples of pressure of various kinds abound in everyday life—the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere ... were exerted in one direction only, it would crush us all to death... Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body

Question Description

Since various kinds of pressures exist around us, we tend to ----- them

A

recognize

B

identify

C

overlook

D

fear

E

None of the above

Correct Answer

C

Marks

1

Comprehension

Read the following passage and answer the following questions

Examples of pressure of various kinds abound in everyday life—the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere ... were exerted in one direction only, it would crush us all to death... Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body

Question Description

Read the following statements and state whether they are true or false, in the context of the passage:-

- (i) Solids exert pressure only in one direction.
- (ii) Liquid and gases transmit pressure equally in every direction.

A

statement (i) is true; but statement (ii) is false

B

statement (i) is false; but statement (ii) is true

C

both the statements (i) and (ii) are true

D

both the statements (i) and (ii) are false

E

None of the above

Correct Answer

C

Marks

1

34

Comprehension

Read the following passage and answer the following questions

Examples of pressure of various kinds abound in everyday life—the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere ... were exerted in one direction only, it would crush us all to death... Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body

Question Description

A sudden change in atmospheric pressure can

A

crush the human body to pulp

B

bloat the human body

C

severely impact the human body

D

leave the human body unaffected

E

None of the above

Correct Answer

C

Marks

1

35

Comprehension

Read the following passage and answer the following questions

Examples of pressure of various kinds abound in everyday life—the pressure of our feet on the ground, the pressure against our own bodies in a crowd. Examples of another kind also abound, but we do not perhaps heed them because they are so evident. Fluids (liquids or gases) also exercise pressure but there is basic and manifest difference between solid and liquid pressure; a solid transmits pressure in only one direction, whereas a fluid transmits pressure equally in every direction. This fact is manifestly important to human beings, for if the pressure of atmosphere ... were exerted in one direction only, it would crush us all to death... Change in atmospheric pressure are of manifest importance to airmen and divers, since a sudden change in pressure may have serious effects upon the human body

Question Description

As per the passage, we do not heed any kind of pressures because

A

they abound in everyday life

B

they are obviously harmless

C

they are not so evident

D

they are so very obvious

E

None of the above

Correct Answer

D

Marks

1

36

Comprehension

Read the following passage and answer the question below

An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.

Question Description

From the options provided below, select the one which is closest in meaning to “accommodate” in the sense used in the passage

A

provide place to stay or live

B

make space for something

C

provide someone with something

D

accept to some degree

E

None of the above

Correct Answer

D

Marks

1

37

Comprehension

Read the following passage and answer the question below

An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.

Question Description

Find a suitable option that is farthest in meaning to the term "dispute" as used in the passage

A

misunderstanding

B

disagreement

C

quarrel

D

disharmony

E

None of the above

Correct Answer

D

Marks

1

38

Comprehension

Read the following passage and answer the question below

An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.

Question Description

Identify the least relevant of the options given below:-

"An arbitrator's task is to resolve disputes by persuading disputants-----"

A

to accommodate all points of view

B

to make complementary concessions

C

to accept his decision

D

to be accommodative of opponent's viewpoint

E

None of the above

Correct Answer

A

Marks

1

39

Comprehension

Read the following passage and answer the question below

An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.

Question Description

Identify a word or phrase from the passage that means "something that a disputant agrees to do in order to end an argument and resolve a dispute"

A

avoid arbitration

B

seek accommodation

C

make a concession

D

refuse convergence

E

None of the above

Correct Answer

C

Marks

1

40

Comprehension

Read the following passage and answer the question below

An arbitrator's work is to settle dispute, but that is not all; he must try to make both sides accept his decision. An arbitrator knows that probably there is some good on each side. He has a better chance of getting both sides to accept his decision if he makes each side accommodate its point of view to the opponent's. He makes their attitudes converge, or come closer together. His settlement is likely to be durable, to last a long time, if he can persuade the opponents to make complementary concessions, one giving up this, the other in turn giving up that, until they are not so utterly hostile.

Question Description

From the options given below, select the antonym of convergence

A

intersection

B

junction

C

divergence

D

dispersal

E

None of the above

Correct Answer

C

Marks

1

41	Question Description	Which country has officially announced the permanent closure of its embassy in India, citing persistent challenges from the Indian government as the primary reason?
	A	Pakistan
	B	Iran
	C	Bangladesh
	D	Afghanistan
	E	None of the above
	Correct Answer	D
	Marks	1

42	Question Description	Where is Jim Corbett National Park located?
	A	Ramnagar, Uttarakhand
	B	Dehradun, Himachal Pradesh
	C	Jaipur, Rajasthan
	D	Darjeeling, West Bengal
	E	None of the above
	Correct Answer	A
	Marks	1

43	Question Description	On which date is National Pollution Control Day 2023 observed?
	A	December 1
	B	December 3
	C	December 2
	D	December 4
	E	None of the above
	Correct Answer	C
	Marks	1

44	Question Description	In which district is India's largest tiger reserve set to be established, marking a significant stride in wildlife conservation efforts?
	A	Jaipur, Rajasthan
	B	Varanasi, Uttar Pradesh
	C	Damoh, Madhya Pradesh
	D	Bhubaneswar, Odisha
	E	None of the above
	Correct Answer	C
	Marks	1

45

Question Description	On which date is National Milk Day observed?
A	October 15
B	November 26
C	November 27
D	January 10
E	None of the above
Correct Answer	B
Marks	1

46

Question Description	Which organization has been honoured with the SKOCH Gold Award 2023 for its excellence in the power sector?
A	Ministry of Power
B	Power Grid Corporation of India Limited
C	Reliance Power
D	Tata Power
E	None of the above
Correct Answer	B
Marks	1

47	Question Description	Who became the first Indian shooter to win a medal in the men's 25m Rapid Fire event at the ISSF World Cup Final?
	A	Vijay Kumar
	B	Gurpreet Singh
	C	Anish Bhanwala
	D	Abhinav Bindra
	E	None of the above
	Correct Answer	C
	Marks	1

48	Question Description	Recently, which historical site earned the title of the 8th wonder of the world, surpassing Italy's Pompeii?
	A	The Parthenon
	B	Petra
	C	Angkor Wat
	D	Chichen Itza
	E	None of the above
	Correct Answer	C
	Marks	1

49

Question Description	Recently, which state government declared November 25 as "no non-veg day" in honour of the birth anniversary of Sadhu TL Vaswani?
A	Uttar Pradesh
B	Maharashtra
C	Rajasthan
D	Gujarat
E	None of the above
Correct Answer	A
Marks	1

50	Question Description	Who recently made history by becoming the first female Commanding Officer at the Armed Forces Transfusion Centre?
	A	Rajshree Ramasethu
	B	Sunita BS
	C	Sheila S. Mathai
	D	Arti Sarin
	E	None of the above
	Correct Answer	B
	Marks	1

51	Question Description	If E=5 and HOTEL=12, how will you code BALM?
	A	7
	B	16
	C	26
	D	28
	E	None of the above
	Correct Answer	A
	Marks	1

52

Question Description	In a 100 meters race, A beats B by 10 meters and C by 13 meters. In a race of 180 meters, B will beat C by:
A	5.4 meters
B	4.5 meters
C	5 meters
D	6 meters
E	None of the above
Correct Answer	D
Marks	1

53

Question Description

Direction: In each of the following question, there is a certain relationship between two given pair on both side of '::<' . One word is given on another side of '::<' while another word is to be found from the given options, having the same relation with this word as the words of the given pair . Choose the correct word from the following options.

DBU: EEZ :: CJH : ?

A DMM

B DNN

C DMN

D DNM

E None of the above

Correct Answer A

Marks 1

54

Question Description

The difference of two numbers is 1365. On dividing the larger number by the smaller, we get 6 as quotient and the 15 as remainder. What is the smaller number ?

A

240

B

270

C

295

D

360

E

None of the above

Correct Answer

B

Marks

1

55

Question Description

Directions: The questions are based upon the following series.

T%U4)6&KY^A2\$8LG|3M@FP7!C~H9Q:E1B5

Four of the following five are alike in a certain way and thus form a group. Which of the following does not belong to the group?

A 4&U B 6Y) C 7~P D 15E

A

A

B

B

C

C

D

D

E

None of the above

Correct Answer

D

Marks

1

56

Question Description	How many such pair(s) of letters are there in the word 'POCKETBOOK' which have as many letters between them as in the alphabetical series as we move from left to right?
A	One
B	Two
C	Three
D	Four
E	None of the above
Correct Answer	B
Marks	1

57

Question Description

Read the following information carefully and answer the questions given thereof:

In a certain code language

'this is not me' is written as 'ar rt st pt'

'not you but him' is written as 'mn we rt qs'

'me and you come' is written as 'yu mn pt xr'

'but this is him' is written as 'ar we st qs'

What is the code for 'me' according to the given code language?

A

gs

B

mn

C

rt

D

pt

E

None of the above

Correct Answer

D

Marks

1

58

Question Description

Direction: In each of the following question, there is a certain relationship between two given pair on both side of '::' . One word is given on another side of '::' while another word is to be found from the given options, having the same relation with this word as the words of the given pair . Choose the correct word from the following options.

8: 39: 72: ?

A

64

B

312

C

351

D

300

E

None of the above

Correct Answer

C

Marks

1

59

Question Description	The price of item 'A' increases by 50 paise every year, while the price of item 'B' increases by 25 paise every year. If in 2008, the price of item 'A' was rupees 3.20 and that of 'B' was rupees 5.30, in which year item 'A' will cost 40 paise more than the item 'B'?
A	2016
B	2017
C	2019
D	2018
E	None of the above
Correct Answer	D
Marks	1

60

Question Description	The cost of Type 1 rice is Rs. 15 per kg and Type 2 rice is Rs. 20 per kg. If both Type 1 and Type 2 are mixed in the ratio of 2 : 3, then the price per kg of the mixed variety of rice is:
A	Rs. 18
B	Rs. 18.50
C	Rs. 19
D	Rs. 19.50
E	None of the above
Correct Answer	A
Marks	1

61

Question Description

Select the missing number from the given alternatives:

28	5	2	46
35	8	5	?
22	?	7	112

A 135,6**B** 126,4**C** 124,8**D** 135,5**E** None of the above**Correct Answer** A**Marks** 1

62

Question Description

Arrange the words given below in a meaningful sequence.

1. Sentence 2. Chapter 3. Letter 4. Book 5. Word 6. Paragraph

A

4, 2, 1, 6, 5, 3

B

4, 2, 6, 1, 5, 3

C

4, 6, 1, 2, 3, 5

D

4, 6, 2, 5, 1, 3

E

None of the above

Correct Answer

B

Marks

1

Question Description

Identify the figure that completes the pattern.



(X)



(1)



(2)



(3)



(4)

A

1

B

2

C

3

D

4

E

None of the above

Correct Answer

C

Marks

1

64

Question Description

Zachary has invited his three buddies over to watch the basketball game on his wide-screen television. They are all hungry, but no one wants to leave to get food. Just as they are arguing about who should make the food run, a commercial comes on for a local pizzeria that delivers. The phone number flashes on the screen briefly and they all try to remember it. By the time Zachary grabs a pen and paper, each of them recollects a different number.

#1: All of the men agree that the first three numbers are 995.

#2: Three of them agree that the fourth number is 9.

#3: Three agree that the fifth number is 2.

#4: Three agree that the sixth number is 6; three others agree that the seventh number is also 6.

Which of the numbers is most likely the telephone number of the pizzeria?

A

995-9266

B

995-9336

C

995-9268

D

995-8266

E

None of the above

Correct Answer

A

Marks

1

65

Question Description	Identify the term 'X' in the following series: 4, 12, 42, 168, X.
A	672
B	756
C	588
D	772
E	None of the above
Correct Answer	B
Marks	1

66

Question Description	A watch which gains uniformly is 2 minutes low at noon on Monday and is 4 min. 48 sec fast at 2 p.m. on the following Monday. When was it correct?
A	2 p.m. on Tuesday
B	2 p.m. on Wednesday
C	3 p.m. on Thursday
D	1 p.m. on Friday
E	None of the above
Correct Answer	B
Marks	1

67

Question Description	The present worth of a sum due sometime hence is Rs. 576 and the banker's gain is Rs. 16. The true discount is:
A	Rs. 36
B	Rs. 72
C	Rs. 48
D	Rs. 96
E	None of the above
Correct Answer	D
Marks	1

68

Question Description	4 men and 6 women can complete a work in 8 days, while 3 men and 7 women can complete it in 10 days. In how many days will 10 women complete it?
A	35
B	40
C	45
D	50
E	None of the above
Correct Answer	B
Marks	1

69

Question Description

A word and number arrangement machine when given an input line of words and numbers rearranges them following a different rule in each step. The following is an illustration of input and rearrangement.

Input: always begin from bottom mount high

Step I: aabdho eimty inou ggnooy gmnou isst

Step II: 3 44 31 23 2 49

Step III: 48 18 72

Step IV: 3 9

Step V: 144

Step V is the last step of the arrangement.

Following the same pattern solve the given input.

Input: fear creates demons only hope defeat

What will be the value obtained in final step of the arrangement?

A 36

B 26

C 81

D 49

E	None of the above
Correct Answer	C
Marks	1

Question Description

In each of the following questions, two statements numbered I and II are given. There may be cause and effect relationship between the two statements. These two statements may be the effect of the same cause or independent causes. These statements may be independent causes without having any relationship. Read both the statements in each question and mark your answer

Statements:

- I. India has surpassed the value of tea exports this year over all the earlier years due to an increase in demand for quality tea in the European market.
- II. There is an increase in demand of coffee in the domestic market during the last two years.

A

Statement I is the cause and statement II is its effect

B

Statement II is the cause and statement I is its effect

C

Both the statements I and II are independent causes

D

Both the statements I and II are effects of independent causes

E

None of the above

Correct Answer

C

Marks

1

71

Question Description

Select the missing number from the given alternatives:

38	54	61	79
21	?	12	24
19	09	14	?

A 18, 46

B 28, 51

C 42, 62

D 18, 44

E None of the above

Correct Answer D

Marks 1

Question Description

Find out which of the figures (1), (2), (3) and (4) can be formed from the pieces given in figure (X).



(X)



(1)

(2)

(3)

(4)

A

1

B

2

C

3

D

4

E

None of the above

Correct Answer

C

Marks

1

73

Question Description	On 8 th Feb, 2005 it was Tuesday. What was the day of the week on 8 th Feb, 2004?
A	Tuesday
B	Monday
C	Sunday
D	Wednesday
E	None of the above
Correct Answer	C
Marks	1

74	Question Description	At, what percentage above the cost price must an article be marked so as to gain 8% after allowing a customer a discount of 10%.
	A	10.8 %
	B	18%
	C	28%
	D	20%
	E	None of the above
	Correct Answer	D
	Marks	1

75	Question Description	The average age of a class of 59 students is 18 years. If the age of the teacher is included, then the average increases by 3 months. The age of the teacher is ____.
	A	28 years
	B	35 years
	C	30 years
	D	33 years
	E	None of the above
	Correct Answer	D
	Marks	1