

Computer Based Examination System

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Title *	Question Paper Answer Key
OES Exam *	GPSC05202108 Librarian in Goa College of Home Science Completed 2021-08-01

1	<b>Question Description</b>	These documents are not primary sources
	<b>A</b>	Thesis
	<b>B</b>	Patents
	<b>C</b>	Conference Papers
	<b>D</b>	Reference books
	<b>Correct Answer</b>	D
	<b>Marks</b>	1

2	<b>Question Description</b>	Who adapted 'one place' theory in library classification?
	<b>A</b>	H.E. Bliss
	<b>B</b>	S.R. Ranganathan
	<b>C</b>	Melvil Dewey
	<b>D</b>	J.D. Brown
	<b>Correct Answer</b>	D
	<b>Marks</b>	1
3	<b>Question Description</b>	"Science Abstracts" is published by
	<b>A</b>	Institution of Electrical Engineers, London
	<b>B</b>	Institute of Physics (London)
	<b>C</b>	American Institute of Physics
	<b>D</b>	PSOJ (Physical Society of Japan)
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

4	<b>Question Description</b>	Large volume of high velocity, complex and variable data are termed as
	<b>A</b>	Big Data
	<b>B</b>	Linked Data
	<b>C</b>	Semantic Data
	<b>D</b>	Ontology-based Data
	<b>Correct Answer</b>	A
	<b>Marks</b>	1
5	<b>Question Description</b>	Which of the following is a public domain database?
	<b>A</b>	INIS
	<b>B</b>	AGRIS
	<b>C</b>	Chemical Abstracts
	<b>D</b>	MEDLINE
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

6	<b>Question Description</b>	'Scitation' is the online host service of
	<b>A</b>	American Institute of Physics
	<b>B</b>	University of Meryland
	<b>C</b>	Society of Industrial Research
	<b>D</b>	Oxford University
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

7	<b>Question Description</b>	Pre-natal Cataloguing means:
	<b>A</b>	Simplified Cataloguing
	<b>B</b>	Pre-publication Cataloguing
	<b>C</b>	Selective Cataloguing
	<b>D</b>	Shared Cataloguing
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

8	<b>Question Description</b>	“World of Learning” is a
	<b>A</b>	Directory
	<b>B</b>	Bibliography
	<b>C</b>	Dictionary
	<b>D</b>	Encyclopedia
	<b>Correct Answer</b>	A
	<b>Marks</b>	1
9	<b>Question Description</b>	If two citations are cited together it is known as
	<b>A</b>	Double Citation
	<b>B</b>	Twin Citation
	<b>C</b>	C0-citation
	<b>D</b>	Controlled Citation
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

10	<b>Question Description</b>	What is known as Green Route of Open Access?
	<b>A</b>	Publishing in Open Access Journals
	<b>B</b>	Publishing in UGC CARE List Journals
	<b>C</b>	Publishing in SCOPUS Journals
	<b>D</b>	Publishing in Institutional Repositories
	<b>Correct Answer</b>	D
	<b>Marks</b>	1

11	<b>Question Description</b>	'Open Journal System' is an example of which of the following open access models?
	<b>A</b>	Green
	<b>B</b>	Orange
	<b>C</b>	Gold
	<b>D</b>	Platinum
	<b>Correct Answer</b>	D
	<b>Marks</b>	1

12	<b>Question Description</b>	“NALANDA”, the digital library is an initiation of
	<b>A</b>	DRTC
	<b>B</b>	IISc Bangalore
	<b>C</b>	National Institute of Technology, Calicut
	<b>D</b>	NISCAIR
	<b>Correct Answer</b>	C
	<b>Marks</b>	1
13	<b>Question Description</b>	Lotka’s Law deals with
	<b>A</b>	Articles in a Journal
	<b>B</b>	Frequency of words in a text
	<b>C</b>	Scattering of articles over different journals
	<b>D</b>	Productivity of Authors in terms of scientific papers
	<b>Correct Answer</b>	D
	<b>Marks</b>	1

14	<b>Question Description</b>	Which one of the following is a Content Management System?
	<b>A</b>	Linux
	<b>B</b>	WordPress
	<b>C</b>	InkScape
	<b>D</b>	CorelDraw
	<b>Correct Answer</b>	B
	<b>Marks</b>	1
15	<b>Question Description</b>	What kind of arrangement is followed in LISA?
	<b>A</b>	Alphabetical
	<b>B</b>	Chronological
	<b>C</b>	Classified
	<b>D</b>	Geographical
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

16	<b>Question Description</b>	ADONIS is a:
	<b>A</b>	Bibliographic database
	<b>B</b>	Numerical database
	<b>C</b>	Full Text database
	<b>D</b>	Indexing database
	<b>Correct Answer</b>	C
	<b>Marks</b>	1
17	<b>Question Description</b>	Real Time Access refers to
	<b>A</b>	Access in Advance
	<b>B</b>	Access for Sometime
	<b>C</b>	Access when Searched for
	<b>D</b>	None of the above
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

18	<b>Question Description</b>	The National Digital Library of India is managed by the .....
	<b>A</b>	Indian Institute of Technology, Kharagpur
	<b>B</b>	Indian Institute of Technology, Mumbai
	<b>C</b>	Indian Institute of Technology, Chennai
	<b>D</b>	Indian Institute of Technology, Guwahati
	<b>Correct Answer</b>	A
	<b>Marks</b>	1
19	<b>Question Description</b>	Who was the first librarian of the New Imperial Library in India?
	<b>A</b>	B S Keshavan
	<b>B</b>	S R Ranganathan
	<b>C</b>	John Macfarlane
	<b>D</b>	B W Bordan
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

20

<b>Question Description</b>	Pre-coordinate indexing system is followed in: (i)Chain Indexing (ii)POPSI (iii)UNITERM (iv)PRESIS
<b>A</b>	(iii) and (iv) are correct
<b>B</b>	(i) and (iii) are correct
<b>C</b>	(i) and (ii) and (iv) are correct
<b>D</b>	(i) and (iii) and (iv) are correct
<b>Correct Answer</b>	C
<b>Marks</b>	1

21

<b>Question Description</b>	Which of the following is a collaborative network of 'Reference Librarians'?
<b>A</b>	Reference point
<b>B</b>	ESS
<b>C</b>	Question Point
<b>D</b>	Google Scholar
<b>Correct Answer</b>	C
<b>Marks</b>	1

22	<b>Question Description</b>	Subject entry which refers from the name of a class to its class number is known as
	<b>A</b>	Class Index Entry
	<b>B</b>	Consolidated Entry
	<b>C</b>	Cross Reference Entry
	<b>D</b>	Subject Analytical Entry
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

23	<b>Question Description</b>	When the Encyclopaedia Britannica was first published?
	<b>A</b>	1765
	<b>B</b>	1768
	<b>C</b>	1803
	<b>D</b>	1888
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

24	<b>Question Description</b>	'WorldCat' is maintained by
	<b>A</b>	Library of Congress
	<b>B</b>	Online Computer Library Center
	<b>C</b>	American Library Association
	<b>D</b>	British Library Association
	<b>Correct Answer</b>	B
	<b>Marks</b>	1
25	<b>Question Description</b>	Weeding of useful books from the library is emphasized by this law of Library Science
	<b>A</b>	Fourth
	<b>B</b>	Fifth
	<b>C</b>	First
	<b>D</b>	Third
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

26	<b>Question Description</b>	Which protocol is used for transferring file over internet?
	<b>A</b>	POP
	<b>B</b>	FTP
	<b>C</b>	SMTP
	<b>D</b>	TCP/IP
	<b>Correct Answer</b>	B
	<b>Marks</b>	1
27	<b>Question Description</b>	ISBN changed from 10 to 13 digits from:
	<b>A</b>	January 2007
	<b>B</b>	January 2008
	<b>C</b>	January 2006
	<b>D</b>	January 2009
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

28	<b>Question Description</b>	SCOPUS is a
	<b>A</b>	Full Text Database
	<b>B</b>	Abstracts and Citations Database
	<b>C</b>	Statistical Database
	<b>D</b>	Journal
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

29	<b>Question Description</b>	Which of the search strategy is useful to increase recall output?
	<b>A</b>	Proximity Operations
	<b>B</b>	Boolean Operators “Not”
	<b>C</b>	Truncation
	<b>D</b>	Boolean Operators “And”
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

30

<b>Question Description</b>	Dublin Core Metadata consists of
<b>A</b>	11 Elements
<b>B</b>	13 Elements
<b>C</b>	15 Elements
<b>D</b>	10 Elements
<b>Correct Answer</b>	D
<b>Marks</b>	1

31

**Comprehension****Read the following passage and answer the questions given below it:-**

If we wish to do with war, we must provide for the settlement of national differences by an international court. This court should be in perpetual session; its members should be selected by the various Governments to be affected by its decisions, and, at the command and disposal of this court, the rest of Christendom being disarmed, there should be a military force sufficient to carry its judgement into effect. There should be no other excuse, no other business for an army or a navy in the civilized world. No man has imagination enough to paint the agonies, the horrors, and cruelties of war. Think of sending shot and shell crashing through the bodies of men!

**Question Description**

Identify the word or phrase from the passage that implies “ continuous or recurring conduct of business”

**A**

international court

**B**

army or navy in the civilized world

**C**

perpetual session

**D**

carry its judgement into effect

**Correct Answer**

C

**Marks**

1

**Comprehension**

**Read the following passage and answer the questions given below it:-**

If we wish to do with war, we must provide for the settlement of national differences by an international court. This court should be in perpetual session; its members should be selected by the various Governments to be affected by its decisions, and, at the command and disposal of this court, the rest of Christendom being disarmed, there should be a military force sufficient to carry its judgement into effect. There should be no other excuse, no other business for an army or a navy in the civilized world. No man has imagination enough to paint the agonies, the horrors, and cruelties of war. Think of sending shot and shell crashing through the bodies of men!

**Question Description**

Find a phrase that means “sending shot and shell crashing through bodies of men!”

**A**

firing bullets and lobbing grenades

**B**

shooting arrows in the dark

**C**

firing bullets and shooting water hoses

**D**

bombing unarmed men

**Correct Answer**

A

**Marks**

1

33

**Comprehension****Read the following passage and answer the questions given below it:-**

If we wish to do with war, we must provide for the settlement of national differences by an international court. This court should be in perpetual session; its members should be selected by the various Governments to be affected by its decisions, and, at the command and disposal of this court, the rest of Christendom being disarmed, there should be a military force sufficient to carry its judgement into effect. There should be no other excuse, no other business for an army or a navy in the civilized world. No man has imagination enough to paint the agonies, the horrors, and cruelties of war. Think of sending shot and shell crashing through the bodies of men!

**Question Description**

Which of the following is implied by “its” in the statement “the military force is expected to carry the its judgement into effect”

**A**

the government of the day

**B**

the civilized world

**C**

Christendom

**D**

the international court

**Correct Answer**

D

**Marks**

1

34

**Comprehension****Read the following passage and answer the questions given below it:-**

If we wish to do with war, we must provide for the settlement of national differences by an international court. This court should be in perpetual session; its members should be selected by the various Governments to be affected by its decisions, and, at the command and disposal of this court, the rest of Christendom being disarmed, there should be a military force sufficient to carry its judgement into effect. There should be no other excuse, no other business for an army or a navy in the civilized world. No man has imagination enough to paint the agonies, the horrors, and cruelties of war. Think of sending shot and shell crashing through the bodies of men!

**Question Description**

The passage implies that the only task or function for the forces in a civilized world should be only

**A** to impeach the governments that defy the international courts

**B** to ensure that the court is in perpetual session

**C** to effectively implement the decisions of the international court

**D** to make sure that the rest of Christendom is disarmed

**Correct Answer**

C

**Marks**

1

35

**Comprehension****Read the following passage and answer the questions given below it:-**

If we wish to do with war, we must provide for the settlement of national differences by an international court. This court should be in perpetual session; its members should be selected by the various Governments to be affected by its decisions, and, at the command and disposal of this court, the rest of Christendom being disarmed, there should be a military force sufficient to carry its judgement into effect. There should be no other excuse, no other business for an army or a navy in the civilized world. No man has imagination enough to paint the agonies, the horrors, and cruelties of war. Think of sending shot and shell crashing through the bodies of men!

**Question Description**

“No man has imagination enough to paint the agonies, the horrors, and cruelties of war.” This sentence can be correctly re-written as

**A**

Every man lacks adequate imagination not to paint the agonies

**B**

All men lack adequate imagination to paint the agonies

**C**

Some men lack adequate imagination to paint the agonies

**D**

All men do not lack the imagination enough to paint the agonies

**Correct Answer**

B

**Marks**

1

36

**Comprehension**

**Read the following passage and answer the questions given below it:-**

Through all the years those who ploughed divided with those who prayed. Wicked industry supported pious idleness, the hut gave to the cathedral, and frightened poverty gave even its rags to buy a robe for hypocrisy. Fear is the dungeon of the mind, and superstition is a dagger with which hypocrisy assassinates the soul. Courage is liberty. I am in favour of absolute freedom of thought. In the realm of mind everyone is monarch; everyone is robed, sceptre, and crowned, and everyone wears the purple of authority. I belong to the republic of intellectual liberty, and only those are good citizens of that republic who depend upon reason and upon persuasion, and only those are traitors who resort to brute force.

**Question Description**

In the above passage, the phrase “the republic of intellectual liberty” implies

**A**

the rational, free-minded people

**B**

the mind that is allowed to think freely

**C**

democracy of the intellectuals

**D**

people who are free thinkers

**Correct Answer**

A

**Marks**

1

37

**Comprehension****Read the following passage and answer the questions given below it:-**

Through all the years those who ploughed divided with those who prayed. Wicked industry supported pious idleness, the hut gave to the cathedral, and frightened poverty gave even its rags to buy a robe for hypocrisy. Fear is the dungeon of the mind, and superstition is a dagger with which hypocrisy assassinates the soul. Courage is liberty. I am in favour of absolute freedom of thought. In the realm of mind everyone is monarch; everyone is robed, sceptre, and crowned, and everyone wears the purple of authority. I belong to the republic of intellectual liberty, and only those are good citizens of that republic who depend upon reason and upon persuasion, and only those are traitors who resort to brute force.

**Question Description**

In the statement "Courage is liberty", the obvious figure of speech is

**A**

personification

**B**

simile

**C**

synecdoche

**D**

epigram

**Correct Answer**

D

**Marks**

1

**Comprehension**

**Read the following passage and answer the questions given below it:-**

Through all the years those who ploughed divided with those who prayed. Wicked industry supported pious idleness, the hut gave to the cathedral, and frightened poverty gave even its rags to buy a robe for hypocrisy. Fear is the dungeon of the mind, and superstition is a dagger with which hypocrisy assassinates the soul. Courage is liberty. I am in favour of absolute freedom of thought. In the realm of mind everyone is monarch; everyone is robbed, sceptre, and crowned, and everyone wears the purple of authority. I belong to the republic of intellectual liberty, and only those are good citizens of that republic who depend upon reason and upon persuasion, and only those are traitors who resort to brute force.

**Question Description**

Hypocrisy is to ----- as ----- is to a traitor. Fill in the blanks with appropriate options given below, so as to match the quality with the individual possessing it.

**A**

hypocrate; traison

**B**

hypocrite; treason

**C**

hypocritical; traitorship

**D**

hypo ; trait

**Correct Answer**

B

**Marks**

1

39

**Comprehension****Read the following passage and answer the questions given below it:-**

Through all the years those who ploughed divided with those who prayed. Wicked industry supported pious idleness, the hut gave to the cathedral, and frightened poverty gave even its rags to buy a robe for hypocrisy. Fear is the dungeon of the mind, and superstition is a dagger with which hypocrisy assassinates the soul. Courage is liberty. I am in favour of absolute freedom of thought. In the realm of mind everyone is monarch; everyone is robed, sceptre, and crowned, and everyone wears the purple of authority. I belong to the republic of intellectual liberty, and only those are good citizens of that republic who depend upon reason and upon persuasion, and only those are traitors who resort to brute force.

**Question Description**

Identify the term or phrase from the passage that is used to imply kingdom or monarchy

**A**

republic of intellectual liberty

**B**

dungeon

**C**

sceptre

**D**

realm of the mind

**Correct Answer**

D

**Marks**

1

40

**Comprehension****Read the following passage and answer the questions given below it:-**

Through all the years those who ploughed divided with those who prayed. Wicked industry supported pious idleness, the hut gave to the cathedral, and frightened poverty gave even its rags to buy a robe for hypocrisy. Fear is the dungeon of the mind, and superstition is a dagger with which hypocrisy assassinates the soul. Courage is liberty. I am in favour of absolute freedom of thought. In the realm of mind everyone is monarch; everyone is robed, sceptre, and crowned, and everyone wears the purple of authority. I belong to the republic of intellectual liberty, and only those are good citizens of that republic who depend upon reason and upon persuasion, and only those are traitors who resort to brute force.

**Question Description**

Identify from the options given below ,the symbols of monarchy used in the passage

**A**

robe, sceptre, purple, republic

**B**

realm, robe, sceptre, crown

**C**

robe, sceptre, crown, freedom

**D**

realm, monarch, authority, fear

**Correct Answer**

B

**Marks**

1

41	<b>Question Description</b>	Jude Felix is a famous Indian player in which of the fields?
	<b>A</b>	Volleyball
	<b>B</b>	Tennis
	<b>C</b>	Football
	<b>D</b>	Hockey
	<b>Correct Answer</b>	D
	<b>Marks</b>	1
42	<b>Question Description</b>	The ratio of width of our National flag to its length is
	<b>A</b>	3:5
	<b>B</b>	2:3
	<b>C</b>	2:4
	<b>D</b>	3:4
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

43	<b>Question Description</b>	Which state government has launched 'Vedic Siksha&Sanskar Board'?
	<b>A</b>	Uttar Pradesh
	<b>B</b>	Punjab
	<b>C</b>	Rajasthan
	<b>D</b>	Bihar
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

44	<b>Question Description</b>	Who has been named as the Ambassador of Forest Frontline Heroes by WWF India?
	<b>A</b>	Upasana Kamineni
	<b>B</b>	Amala Akkineni
	<b>C</b>	Shruti Haasan
	<b>D</b>	Samantha Akkineni
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

45	<b>Question Description</b>	Mary Kom Settles with which Medal at 2021 Asian Boxing Championships?
	<b>A</b>	Silver
	<b>B</b>	Gold
	<b>C</b>	Bronze
	<b>D</b>	None of above
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

46	<b>Question Description</b>	Who will take over as New CEO of Amazon?
	<b>A</b>	Michael Holder
	<b>B</b>	Andy Jassy
	<b>C</b>	Anthony Bretman
	<b>D</b>	Julius Boros
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

47	<b>Question Description</b>	In India, which day is observed as National Fish Farmers' Day?
	<b>A</b>	09 July
	<b>B</b>	07 July
	<b>C</b>	10 July
	<b>D</b>	08 July
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

48	<b>Question Description</b>	Who has launched Agatsu Foundation to help people with mental health issues?
	<b>A</b>	Sonusood
	<b>B</b>	Ira Khan
	<b>C</b>	Salman Khan
	<b>D</b>	Virat Kohli
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

49

**Question Description** Rahi Sarnobat has claimed a gold medal for India in which event?

**A** Shooting

**B** Archery

**C** Boxing

**D** Fencing

**Correct Answer** A

**Marks** 1

50

**Question Description** Who composed the famous song 'Sare Jahan Se Achha'?

**A** Jaidev

**B** Mohammad Iqbal

**C** Bankim Chandra Chattopadhyay

**D** Rabindranath Tagore

**Correct Answer** B

**Marks** 1

51

**Question Description**

The following question consists of some Problem Figures followed by other figures marked 1, 2, 3, 4 called the Answer Figures.

Problem Figures			
X	⊙	★	✓
⊙	★	✓	☾
★	✓	☾	▲
Answer Figures			
☾	☾	▲	✓
▲	▲	★	★
★	★	☾	☾
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>

The answer figure that should come next in the sequence of problem figures is \_\_\_\_\_.

A

1

B

2

C

3

D

4

**Correct Answer**

A

**Marks**

1

**Question Description**

If the words given below is to have a meaningful sequence then the order would to have to be \_\_\_\_\_.

1. Windows
2. Walls
3. Floor
4. Foundation
5. Roof
6. Room

**A**

4, 1, 5, 6, 2, 3

**B**

4, 2, 1, 5, 3, 6

**C**

4, 3, 5, 6, 2, 1

**D**

4, 5, 3, 2, 1, 6

**Correct Answer**

B

**Marks**

1

53	<b>Question Description</b>	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'?
	<b>A</b>	2016
	<b>B</b>	2017
	<b>C</b>	2019
	<b>D</b>	2018
	<b>Correct Answer</b>	D
	<b>Marks</b>	1
54	<b>Question Description</b>	Given $B_2CD$ , ....., $BCD_4$ , $B_5CD$ , $BC_6D$ . The letter-number combination which completes the series is _____
	<b>A</b>	$B_2C_2D$
	<b>B</b>	$BC_3D$
	<b>C</b>	$B_2C_3D$
	<b>D</b>	$BCD_7$
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

55

**Question Description**

The next number in the sequence 3, 6, 9, 30, 117.... is \_\_\_\_

**A**

192

**B**

352

**C**

388

**D**

588

**Correct Answer**

D

**Marks**

1

56	<b>Question Description</b>	Statement One: Some men are educated. Statement Two: Educated persons prefer small families. Conclusions: I All small families are educated II Some men prefer small families Therefore the option that follows is _____.
	<b>A</b>	Only conclusion I follows
	<b>B</b>	Only conclusion II follows
	<b>C</b>	Either I or II follows
	<b>D</b>	Neither I or II follows
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

57	<b>Question Description</b>	In a top secret message, if LIVING is coded as KGSHLD. Then BUDDHA will be coded as _____.
	<b>A</b>	ATEEIB
	<b>B</b>	ASACFX
	<b>C</b>	ATCCGZ
	<b>D</b>	KGSHLD
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

58

<b>Question Description</b>	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%.
<b>A</b>	10.8 %
<b>B</b>	18%
<b>C</b>	28%
<b>D</b>	20%
<b>Correct Answer</b>	D
<b>Marks</b>	1

59

**Question Description**

Read the following information to answer the given question.

- Five brothers are standing in a row facing the North direction.
- Tony is not adjacent to Bonny or Mony. Sony is not adjacent to Bonny. Tony is adjacent to Donny. Donny is at the middle in the row.

Then, the pair at the extreme ends is \_\_\_\_\_

**A**

Tony, Donny

**B**

Dony, Bonny

**C**

Sony, Mony

**D**

Mony, Tony

**Correct Answer**

C

**Marks**

1

60	<b>Question Description</b>	Two pipes A & B can fill the tank in 12 hours and 36 hours respectively. If both the pipes are opened simultaneously, the time that will be required to fill the tank is _____
	<b>A</b>	6 hours
	<b>B</b>	9 hours
	<b>C</b>	12 hours
	<b>D</b>	15 hours
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

61	<b>Question Description</b>	One writes all the numbers from 50 to 99 without the digits 2 and 7. How many numbers have been written?
	<b>A</b>	32
	<b>B</b>	40
	<b>C</b>	38
	<b>D</b>	36
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

62

<b>Question Description</b>	Identify the term 'X' in the following series: 4,12, 42,168, X.
<b>A</b>	672
<b>B</b>	756
<b>C</b>	588
<b>D</b>	772
<b>Correct Answer</b>	B
<b>Marks</b>	1

63

<b>Question Description</b>	The missing number in the series 325, 259, 204, 160, 127,..... 94 is _____.
<b>A</b>	94
<b>B</b>	105
<b>C</b>	110
<b>D</b>	123
<b>Correct Answer</b>	B
<b>Marks</b>	1

64

**Question Description** The next term in the series: 2, 7, 28, 63, 126, \_\_\_\_.

**A** 215

**B** 296

**C** 245

**D** 276

**Correct Answer** A

**Marks** 1

65

**Question Description** The next term in the letter series IN,HL,GJ,FH, EF,\_\_\_\_.

**A** DE

**B** BC

**C** BD

**D** DD

**Correct Answer** D

**Marks** 1

66

**Question Description**

Here are some words translated from an artificial language.

- agnoscrenia means poisonous spider
- delanocrenia means poisonous snake
- agnosdeery means brown spider

The word which could mean "black widow spider" is \_\_\_\_\_

**A**

Deeryclostagnos

**B**

Agnosdelano

**C**

Agnosvitriblunin

**D**

Trymuttiagnos

**Correct Answer**

C

**Marks**

1

67	<b>Question Description</b>	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 ____.
	<b>A</b>	28 years
	<b>B</b>	35 years
	<b>C</b>	30 years
	<b>D</b>	33 years
	<b>Correct Answer</b>	D
	<b>Marks</b>	1

68	<b>Question Description</b>	The missing number in the series 4, 10, 28,....., 244, 730 is _____.
	<b>A</b>	24
	<b>B</b>	77
	<b>C</b>	82
	<b>D</b>	98
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

69	<b>Question Description</b>	The time that the hands of a clock will be in the same straight line forming an angle of 180 degrees but not together between 7AM and 8AM will be _____.
	<b>A</b>	5 (5/11) min past 7AM
	<b>B</b>	5 (4/11) min past 7AM
	<b>C</b>	5 (3/11) min past 7AM
	<b>D</b>	5 (2/11) min past 7AM
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

70	<b>Question Description</b>	If E=5 and HOTEL=12, how will you code BALM?
	<b>A</b>	7
	<b>B</b>	16
	<b>C</b>	26
	<b>D</b>	28
	<b>Correct Answer</b>	A
	<b>Marks</b>	1

**Question Description**

The question given below has a set of three or four statements. Each set of statements is further divided into three segments. Choose the alternative where the third segment in the statement can be logically deduced using both the preceding two, but not just from one of them.

Statement -

- All bats are lions.
- No cow is lion.
- Some camels are cows.

Conclusion –

- I. Some lions are camels.
- II. No camel is bat.
- III. Some bats are cows.

Therefore the option that follows is \_\_\_\_\_.

**A** Only I follows

**B** Only II follows

**C** Only I and II follows

**D** None of these

**Correct Answer** D

**Marks** 1

72	<b>Question Description</b>	One New York publisher has estimated that 50,000 to 60,000 people in the United States want an anthology that includes the complete works of William Shakespeare. What accounts for this renewed interest in Shakespeare? As scholars point out, his psychological insights into both male and female characters are amazing even today. This paragraph best supports the statement that _____.
	<b>A</b>	Shakespeare's characters are more interesting than fictional characters today.
	<b>B</b>	People even today are interested in Shakespeare's work because of the characters.
	<b>C</b>	Academic scholars are putting together an anthology of Shakespeare's work.
	<b>D</b>	New Yorkers have a renewed interest in the work of Shakespeare.
	<b>Correct Answer</b>	B
	<b>Marks</b>	1

73	<b>Question Description</b>	In a certain code language, HAND is written as SZMW, then the code of MILK will be _____.
	<b>A</b>	ORNP
	<b>B</b>	PNRO
	<b>C</b>	NROP
	<b>D</b>	RNOP
	<b>Correct Answer</b>	C
	<b>Marks</b>	1

74	<b>Question Description</b>	A 50 years old woman has a son whose age is $\frac{2}{5}$ of her age. After how many years, the ratio of the age of the woman to her son will be $\frac{5}{3}$ ?
	<b>A</b>	20 years
	<b>B</b>	15 years
	<b>C</b>	25 years
	<b>D</b>	10 years
	<b>Correct Answer</b>	C
	<b>Marks</b>	1
75	<b>Question Description</b>	A man started walking from his house towards south. After walking 6 km, he turned to his left and walked 5 km. Then he walked further 3km after turning left. He then turned to his left and continued his walk for 9 km. How far he is from his house?
	<b>A</b>	3 km
	<b>B</b>	6 km
	<b>C</b>	5 km
	<b>D</b>	4 km
	<b>Correct Answer</b>	C
	<b>Marks</b>	1