National Testing Agency

Question Paper Name:	OPENMAT XLVI 27th July 2019 Shift2 Set1
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Display Marks:	Yes

OPENMAT XLVI

Group Number :	1
Group Id :	449256125
Group Maximum Duration :	0
Group Minimum Duration :	180
Revisit allowed for view? :	No
Revisit allowed for edit? :	No
Break time:	0
Group Marks:	200

Test-I (General Awareness)

Section Id :	449256237
Section Number :	1
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	30
Number of Questions to be attempted:	30
Section Marks:	30
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	449256720
Question Shuffling Allowed :	Yes

Question Number : 1 Question Id : 44925617402 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Yarlung Zangbo River is known as the upper stream of

(1) Ganga

(2) Indus

(3) Brahmaputra

(4) Mahanadi

Options :

44925668441. 1

44925668442. 2

44925668443. 3

44925668444. 4

Question Number : 2 Question Id : 44925617403 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which is the largest State in terms of area ?

(1) Rajasthan

(2) M.P.

(3) U.P.

(4) Gujarat

Options :

44925668445. 1

44925668446. 2

44925668447. 3

44925668448. 4

Question Number : 3 Question Id : 44925617404 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In which amongst the following places are the principal copper deposits found ?

(1) Hazaribagh and Singhbhum in Jharkhand

(2) Anantapur and Kurnool in Andhra Pradesh

(3) Khetri and Daribo areas in Rajasthan

(4) Mahboobnagar and Karimnagar in Telangana

Options :

44925668449. 1

44925668450. 2

44925668451. 3

44925668452. 4

Question Number : 4 Question Id : 44925617405 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A person who specializes in wine making is called as

(1) Wenologist

(2) Ornithologist

(3) Grapologist

(4) Oenologist

Options :

44925668453. 1

44925668454. 2

44925668455. 3

44925668456. 4

Question Number : 5 Question Id : 44925617406 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In which of the following State is the Mudumalai National Park not located ?

(1) Andhra Pradesh

(2) Kerala

(3) Tamil Nadu

(4) Karnataka

Options :

44925668457. 1

44925668458. 2

44925668459. 3

44925668460. 4

Question Number : 6 Question Id : 44925617407 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which one of the following forms an amalgam with other metals ?

(1) Copper

(2) Mercury

(3) Zinc

(4) Lead

Options :

44925668461. 1

44925668462. 2

44925668463. 3

44925668464. 4

Question Number : 7 Question Id : 44925617408 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following countries hosted the first Football World Cup ?

(1) America

(2) Argentina

(3) Brazil

(4) Uruguay

Options :

44925668465. 1

44925668466. 2

44925668467. 3

44925668468. 4

Question Number : 8 Question Id : 44925617409 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Namma Metro rapid transport system is operationalized in

(1) Tamil Nadu

(2) Andhra Pradesh

(3) Kerala

(4) Karnataka

Options :

44925668469. 1

44925668470. 2

44925668471. 3

44925668472. 4

Question Number : 9 Question Id : 44925617410 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

World Health Day is observed on

(1) April 7

(2) May 10

(3) July 14

(4) August 20

Options :

44925668473. 1

44925668474. 2

44925668475. 3

44925668476. 4

Question Number : 10 Question Id : 44925617411 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who was the author of the book 'Alice's adventures in Wonderland' ?

(1) Rudyand Kipling

(2) John Keats

(3) Lewis Caoroll

(4) H.G. Wells

Options :

44925668477. 1

44925668478. 2

44925668479. 3

44925668480. 4

Question Number : 11 Question Id : 44925617412 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is the richest source of Vitamin B_1 ?

(1) Cereal grains

(2) Carrot

(3) Red bell pepper

(4) Pomegranate

Options :

44925668481. 1

44925668482. 2

44925668483. 3

44925668484. 4

Question Number : 12 Question Id : 44925617413 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Under whose rule was Kautilya the Prime Minister ?

(1) Chandra Gupta

(2) Chandra Gupta II

(3) Chandra Gupta Maurya

(4) Ashoka

Options :

44925668485. 1

44925668486. 2

44925668487. 3

44925668488. 4

Question Number : 13 Question Id : 44925617414 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is the world's busiest metro system ?

(1) Tokyo Subway, Japan

(2) Beijing subway, China

(3) Seoul Subway, South Korea

(4) Shanghai Metro, China

Options :

44925668489. 1

44925668490. 2

44925668491. 3

44925668492. 4

Question Number : 14 Question Id : 44925617415 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following organizations create the topographical maps of India ?

(1) Geological Survey of India

(2) Survey of India

(3) Geographical Survey of India

(4) None of the above

Options :

44925668493. 1

44925668494. 2

44925668495. 3

44925668496. 4

Question Number : 15 Question Id : 44925617416 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In which amongst the following places is the Security Printing and Minting Corporation of India Ltd. (SPMCIL) press located ?

(1) Nashik

(2) Bhopal

(3) Nagpur

(4) Jaipur

Options :

44925668497. 1

44925668498. 2

44925668499. 3

44925668500. 4

Question Number : 16 Question Id : 44925617417 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who was the chairperson of the Constitution Drafting Committee ?

(1) N. Gopalaswamy

(2) K.M. Munshi

(3) Sardar Patel

(4) B.R. Ambedkar

Options :

44925668501. 1

44925668502. 2

44925668503. 3

44925668504. 4

Question Number : 17 Question Id : 44925617418 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who wrote Das Kapital ?

(1) Max Weber

(2) Karl Marx

(3) Adam Smith

(4) Vladamir Lenin

Options :

44925668505. 1

44925668506. 2

44925668507. 3

44925668508. 4

Question Number : 18 Question Id : 44925617419 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which region specializes in diamonds ?

(1) Sub-Saharan Africa

(2) Central America

(3) Middle East Europe

(4) South America

Options :

44925668509. 1

44925668510. 2

44925668511. 3

44925668512. 4

Question Number : 19 Question Id : 44925617420 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

How many types of emergencies are provided under the Indian Constitution ?

(1) 3

(2) 4

(3) 6

(4) 2

Options :

44925668513. 1

44925668514. 2

44925668515. 3

44925668516. 4

Question Number : 20 Question Id : 44925617421 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The Notre Dame Cathedral is located in

(1) Munich

(2) Paris

(3) London

(4) Zurich

Options :

44925668517. 1

44925668518. 2

44925668519. 3

44925668520. 4

Question Number : 21 Question Id : 44925617422 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who was the chief guest of Republic Day in India in 2019 ?

(1) President Francois Hollande

(2) Crown Prince Mohammed bin Zayed Al Nahyan

(3) President Cyril Ramaphosa

(4) Prime Minister Najib Razak

Options :

44925668521. 1

44925668522. 2

44925668523. 3

44925668524. 4

Question Number : 22 Question Id : 44925617423 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who is the Chairperson of National Disaster Management Authority ?

(1) President of India

(2) Prime Minister of India

(3) Home Minister

(4) Cabinet Secretary

Options :

44925668525. 1

44925668526. 2

44925668527. 3

44925668528. 4

Question Number : 23 Question Id : 44925617424 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who is the first person to reach north pole ?

(1) Robert Peary

(2) Rajesh Sharma

(3) Charles Hillary

(4) Johan Don

Options :

44925668529. 1

44925668530. 2

44925668531. 3

44925668532. 4

Question Number : 24 Question Id : 44925617425 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which is the first country to issue paper currency ?

(1) China

(2) India

(3) U.S.A.

(4) UK

Options :

44925668533. 1

44925668534. 2

44925668535. 3

44925668536. 4

Question Number : 25 Question Id : 44925617426 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In which of the following festivals is boat race a special feature ?

(1) Rongali Bihu

(2) Onam

(3) Pongal

(4) Vishu

Options :

44925668537. 1

44925668538. 2

44925668539. 3

44925668540. 4

Question Number : 26 Question Id : 44925617427 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is the classical dance of Andhra Pradesh ?

(1) Mohiniattam

(2) Kathakali

(3) Kuchipudi

(4) Bharatanatyam

Options :

44925668541. 1

44925668542. 2

44925668543. 3

44925668544. 4

Question Number : 27 Question Id : 44925617428 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The practice of judicial review in India is adopted from

(1) U.S.A.

(2) U.K.

(3) Australia

(4) New Zealand

Options :

44925668545. 1

44925668546. 2

44925668547. 3

44925668548. 4

Question Number : 28 Question Id : 44925617429 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who is the father of geometry ?

(1) Aristotle

(2) Euclid

(3) Pythagoras

(4) Kepler

Options :

44925668549. 1

44925668550. 2

44925668551. 3

44925668552. 4

Question Number : 29 Question Id : 44925617430 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What is India's rank in the 2019 UN World Happiness Index ?

(1) 116th

(2) 125th

(3) 140th

(4) 150th

Options :

44925668553. 1

44925668554. 2

44925668555. 3

44925668556. 4

Question Number : 30 Question Id : 44925617431 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The merger of Dena Bank and Vijaya Bank took place with

(1) State Bank of India

(2) IDBI

(3) Bank of Baroda

(4) Indian Bank

Options :

44925668557. 1

44925668558. 2

44925668559. 3

44925668560. 4

Test-II (English Language)

Section Id :	449256238
Section Number :	2
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	10
Number of Questions to be attempted:	10
Section Marks:	50
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number:	1
Sub-Section Id:	449256721
Question Shuffling Allowed :	Yes

Question Id : 44925617432 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (31 to 37)

Question Label : Comprehension

Read the following passage and answer the questions

1. The idea of music as a healing modality dates back to the beginnings of history and mythology is full of stories suggesting that music is balm for the soul. The Bible talks of how David played the harp to help ease his despair against King Saul's tyrannies. In Greek mythology there is the story of Orpheus – the musician who could soothe savage beasts and move rocks with his lyre.
2. Music therapists in India derive a lot of their knowledge from the science of yoga. Physicians of the ancient Muslim world treated mental illness with music therapy. Special choirs and live music bands entertained patients and there were comic performers as well.
3. Some of the earliest notable mentions are found in the writings of ancient Greek philosophers. Robert Burton wrote in his 17th century classic, The Anatomy of Melancholy, that music and dance were critical in treating mental illness, especially melancholia. Contemporary research seems to suggest that music therapy benefits patients with stress, psychological and psychiatric problems because it brings about a sense of well-being.
4. Researchers at the University of Sydney found that singing in groups for at least 30 minutes a day helped people cope better with low moods caused by chronic pain. Another study by researchers at Cleveland Clinic in the US found that music helps ease unrelenting, non-malignant pain in adults who "hurt" for at least six months.
5. Music has also been found effective in managing pain caused by cancerous conditions in the body and procedural pain. Studies have also shown that music reduces pain during dental procedures. Playing soft music in the background while working at one's desk has also been found to reduce stress. Reduced heart rates and higher body temperature are said to indicate the onset of relaxation.
6. T.V. Sairam, a New Delhi-based music therapist, says that music could help him cope better with life's stresses. "Right from childhood, I was interested in music. I then discovered that listening to music or singing could help me overcome difficult situations in life," he says. Based on these experiences, he became interested in studying the therapeutic aspects of music in a more serious way. Having benefited from music therapy, Sairam has become an active proponent.
7. A Mumbai-based psychiatrist, Rajan Bhonsle, claims music has helped to cure many stress-related illnesses in his patients, including one who had a bad case of psoriasis, a skin condition. The patient had consulted several specialists but nothing had worked. "I told him that he should listen to his favourite music every day. Sure enough, over a period of time, the psoriasis was cured," he claims. Dr. Bhonsle says: "Just helping the body produce some of the feel-good hormones, such as serotonin, can alleviate many stress-related illnesses, and can also go a long way in improving a person's relationship with his family".

Sub questions

Question Number : 31 Question Id : 44925617433 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The most suitable title for the passage would be

(1) Doctors speak about music.

(2) Music through the ages.

(3) The healing power of music.

(4) Ongoing research on music.

Options :

44925668561. 1

44925668562. 2

44925668563. 3

44925668564. 4

Question Number : 32 Question Id : 44925617434 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In the passage, the writer refers to certain aspects of music but NOT

(1) Types and forms of music.

(2) Studies from around the world.

(3) Music as a form of therapy.

(4) The effect of music on the body.

Options :

44925668565. 1

44925668566. 2

44925668567. 3

44925668568. 4

Question Number : 33 Question Id : 44925617435 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The passage gives us the impression that the writer

(1) is sceptical about the effects of music.

(2) wants music to be used in hospitals.

(3) is passionate about music.

(4) has presented a researched opinion.

Options :

44925668569. 1

44925668570. 2

44925668571. 3

44925668572. 4

Question Number : 34 Question Id : 44925617436 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Based on our reading of the passage, we can say that the writer

(1) relies on his personal feelings about the topic

(2) has accessed contemporary and ancient studies

(3) speaks solely about the physical effects of music

(4) feels that mythological sources are sufficient.

Options :

44925668573. 1

44925668574. 2

44925668575. 3

44925668576. 4

Question Number : 35 Question Id : 44925617437 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The style of the passage is

(1) argumentative

(2) descriptive

(3) subjective

(4) objective

Options :

44925668577. 1

44925668578. 2

44925668579. 3

44925668580. 4

Question Number : 36 Question Id : 44925617438 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Paragraph 6 of the passage claims that personal experiences

(1) have no role to play in a study.

(2) help people to discover alternatives

(3) should not be taken seriously

(4) can make someone a blind believer

Options :

44925668581. 1

44925668582. 2

44925668583. 3

44925668584. 4

Question Number : 37 Question Id : 44925617439 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In paragraph 5 of the passage, the writer does not say that music

(1) can cure cancer

(2) helps to manage pain

(3) reduces stress

(4) helps in relaxation

Options :

44925668585. 1

44925668586. 2

44925668587. 3

44925668588. 4

Sub-Section Number:	2
Sub-Section Id:	449256722
Question Shuffling Allowed :	Yes

Question Id : 44925617440 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (38 to 45)

Question Label : Comprehension

Read the following passage and answer the questions

1. Politeness is one of the central features of human communication. It is a human phenomenon, yet expressed differently in different cultures. Politeness is communicated both verbally and nonverbally. One of the well-known classifications of linguistic politeness is that of Brown and Levinson (1978), who talk about positive and negative politeness.
2. Positive politeness refers to an atmosphere of inclusion and mutuality created by linguistic means such as compliments, encouragement, joking etc. Small talk is one expression of positive politeness; that is, creating linguistically a connection to other people. Negative politeness involves respecting the privacy of other people and leaving a "back door" open, that is, showing some reservation. The use of distance-creating linguistic devices (e.g. passive forms), irony, or general vagueness is characteristic of this kind of linguistic politeness.
3. Lackoff (1973) proposed three maxims of politeness which consist of not imposing, giving options and making the hearer feel good. It must be remembered that, very often, making a hearer feel good' may not always be achieved in words, but in how the words are said. How many times have we heard someone exclaim "What really hurt me was not what she said but how she said it" ?
4. Developing the concept of politeness further, Scollon and Scollon (1995) distinguish two kinds of linguistic politeness strategies: involvement strategies and independency strategies. These strategies reflect the general human social needs to be connected to other people, yet to be independent and unique.
5. Some examples of involvement strategies include paying attention to the other person or taking care of him/her by saying something like "You have a lovely voice" or "Are you feeling better today?". Being optimistic and reassuring is another – "I believe that we will make it". Being voluable sends another positive signal since speaking as such already indicates a willingness to participate. When we use the other person's language or dialect, it is a very courteous and affirming strategy as it acknowledges the importance of the other. Recognizing a person's right and need to be considered a 'normal', contributing, supporting member of society is evidenced by showing interest in others, displaying signs of agreement or approval and, using in-group identity markers (first names or nicknames).
6. When we give someone the possibility to retreat by saying "It would have been nice to have a cup of coffee together but you must be busy", or when we opt to let the other person speak more, we are using independency strategies. This means that we are acknowledging a person's right not to be dominated by others, not to be imposed on by others, and to be able to act with individuality. Other ways in which we could show this would be to respect the other's needs or interests and, apologizing for interruptions.
7. The core of politeness, in all cultures, is to take other people into consideration. This can, however, be done in different ways. Politeness norms and behaviours are culturally and socially learned, and misunderstandings are therefore interculturally common.

Sub questions

Question Number : 38 Question Id : 44925617441 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The most appropriate title for the passage would be

(1) The importance of politeness.

(2) What is Politeness ?

(3) Why should we be polite ?

(4) The notion of politeness.

Options :

44925668589. 1

44925668590. 2

44925668591. 3

44925668592. 4

Question Number : 39 Question Id : 44925617442 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In the passage, the writer speaks in detail about various aspects of politeness except

(1) various studies conducted on politeness.

(2) different manifestations of polite behaviour.

(3) misunderstandings due to cultural differences.

(4) how to make the other person feel important.

Options :

44925668593. 1

44925668594. 2

44925668595. 3

44925668596. 4

Question Number : 40 Question Id : 44925617443 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

After reading the passage, one gets the impression that the writer

(1) strongly advocates polite behaviour.

(2) is not much in favour of being polite.

(3) leaves the readers to form their own conclusions.

(4) does not care whether or not readers form opinions.

Options :

44925668597. 1

44925668598. 2

44925668599. 3

44925668600. 4

Question Number : 41 Question Id : 44925617444 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The study mentioned in paragraph 3 basically talks about

(1) tone

(2) pitch

(3) vocabulary

(4) gestures

Options :

44925668601. 1

44925668602. 2

44925668603. 3

44925668604. 4

Question Number : 42 Question Id : 44925617445 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The writer expresses his opinion in a manner that is

(1) reminiscent

(2) excited

(3) sarcastic

(4) matter-of-fact

Options :

44925668605. 1

44925668606. 2

44925668607. 3

44925668608. 4

Question Number : 43 Question Id : 44925617446 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In paragraph 6, the writer does not say that

(1) we should try to dominate a given situation

(2) the other person should be given a choice

(3) we should not insist on having our own way always

(4) one needs to be apologetic sometimes.

Options :

44925668609. 1

44925668610. 2

44925668611. 3

44925668612. 4

Question Number : 44 Question Id : 44925617447 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Based on your reading of the passage, which of the following would be correct ?

(1) Politeness means respecting people

(2) Politeness is optional

(3) Politeness is an inborn trait.

(4) Politeness differs in men and women

Options :

44925668613. 1

44925668614. 2

44925668615. 3

44925668616. 4

Question Number : 45 Question Id : 44925617448 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Involvement and independency strategies are

(1) basically the same

(2) differ in their approach

(3) fancy terms used by researchers

(4) not to be taken seriously

Options :

44925668617. 1

44925668618. 2

44925668619. 3

44925668620. 4

Sub-Section Number:	3
Sub-Section Id:	449256723
Question Shuffling Allowed :	Yes

Question Id : 44925617449 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (46 to 50)

Question Label : Comprehension

Directions :

Each of these questions consists of a word in capital letters followed by four alternatives. From among the alternatives, choose the word most nearly SIMILAR in meaning to the word in capital letters in each case.

Sub questions

Question Number : 46 Question Id : 44925617450 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

INDEFATIGABLE

(1) Inescapable

(2) Inevitable

(3) Inexorable

(4) Inequitable

Options :

44925668621. 1

44925668622. 2

44925668623. 3

44925668624. 4

Question Number : 47 Question Id : 44925617451 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

PARAPHERNALIA

(1) Traditional rituals

(2) Legal procedure

(3) Miscellaneous things

(4) Detailed explanations

Options :

44925668625. 1

44925668626. 2

44925668627. 3

44925668628. 4

Question Number : 48 Question Id : 44925617452 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

EMOLLIENT

(1) Soothing

(2) Firing

(3) Cheering

(4) Encouraging

Options :

44925668629. 1

44925668630. 2

44925668631. 3

44925668632. 4

Question Number : 49 Question Id : 44925617453 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

INQUISITION

(1) Petition

(2) Investigation

(3) Inscription

(4) Benediction

Options :

44925668633. 1

44925668634. 2

44925668635. 3

44925668636. 4

Question Number : 50 Question Id : 44925617454 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

PHILANTHROPY

(1) Miserliness

(2) Thrift

(3) Extravagance

(4) Charity

Options :

44925668637. 1

44925668638. 2

44925668639. 3

44925668640. 4

Sub-Section Number:	4
Sub-Section Id:	449256724
Question Shuffling Allowed :	Yes

Question Id : 44925617455 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (51 to 55)

Question Label : Comprehension

Directions :

Each of these questions consists of a word in capital letters followed by four alternatives. From among the alternatives, choose the word most nearly opposite in meaning to the word in capital letters in each case.

Sub questions

Question Number : 51 Question Id : 44925617456 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

PENDULOUS

(1) Serious

(2) Horizontal

(3) Officious

(4) Parallel

Options :

44925668641. 1

44925668642. 2

44925668643. 3

44925668644. 4

Question Number : 52 Question Id : 44925617457 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

REDRESS

(1) Make worse

(2) Offer money

(3) Take action

(4) Give help

Options :

44925668645. 1

44925668646. 2

44925668647. 3

44925668648. 4

Question Number : 53 Question Id : 44925617458 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

REDUNDANT

(1) Obsolete

(2) Essential

(3) Novelty

(4) Ancient

Options :

44925668649. 1

44925668650. 2

44925668651. 3

44925668652. 4

Question Number : 54 Question Id : 44925617459 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

STACCATO

(1) Echo

(2) Loud

(3) Highpitched

(4) Indistinct

Options :

44925668653. 1

44925668654. 2

44925668655. 3

44925668656. 4

Question Number : 55 Question Id : 44925617460 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

WELTER

(1) Order

(2) Confusion

(3) Soak

(4) Search

Options :

44925668657. 1

44925668658. 2

44925668659. 3

44925668660. 4

Sub-Section Number:	5
Sub-Section Id:	449256725
Question Shuffling Allowed :	Yes

Question Id : 44925617461 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (56 to 60)

Question Label : Comprehension

Direction :

Choose the word that best completes each sentence.

Sub questions

Question Number : 56 Question Id : 44925617462 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Although she was new to the area, she was soon _____ at negotiating the narrow streets.

(1) addicted

(2) adept

(3) adequate

(4) adamant

Options :

44925668661. 1

44925668662. 2

44925668663. 3

44925668664. 4

Question Number : 57 Question Id : 44925617463 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

We would have been delighted to attend your wedding but I'm _____ we will be unable to do so.

(1) hesitant

(2) hoping

(3) afraid

(4) unsure

Options :

44925668665. 1

44925668666. 2

44925668667. 3

44925668668. 4

Question Number : 58 Question Id : 44925617464 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

There was a time when the whole village would come together as a community to help in times of _____.

(1) deception

(2) decision

(3) recklessness

(4) distress

Options :

44925668669. 1

44925668670. 2

44925668671. 3

44925668672. 4

Question Number : 59 Question Id : 44925617465 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

There is no need to shout when you can _____ even intense emotions quietly.

(1) convey

(2) exercise

(3) exhibit

(4) feel

Options :

44925668673. 1

44925668674. 2

44925668675. 3

44925668676. 4

Question Number : 60 Question Id : 44925617466 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The prisoner has _____ any involvement in the crime.

(1) refused

(2) accepted

(3) denied

(4) shifted

Options :

44925668677. 1

44925668678. 2

44925668679. 3

44925668680. 4

Sub-Section Number:	6
Sub-Section Id:	449256726
Question Shuffling Allowed :	Yes

Question Id : 44925617467 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (61 to 65)

Question Label : Comprehension

Direction :

Identify the part of the sentence which is incorrect.

Sub questions

Question Number : 61 Question Id : 44925617468 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) We need to ask why a particular language
(2) is invested by more social prestige
(3) so that large sections of the populace
(4) feel the need to be conversant with it.

Options :

44925668681. 1

44925668682. 2

44925668683. 3

44925668684. 4

Question Number : 62 Question Id : 44925617469 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) The sense of loss is remarkably presented
(2) through the female characters
(3) which are nostalgic and seem
(4) unable to live in the present.

Options :

44925668685. 1

44925668686. 2

44925668687. 3

44925668688. 4

Question Number : 63 Question Id : 44925617470 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) We must not only analyze our problems rationally
(2) but also understand that there is
(3) no easy answers to life's existential problems
(4) and that the choice before us is limited.

Options :

44925668689. 1

44925668690. 2

44925668691. 3

44925668692. 4

Question Number : 64 Question Id : 44925617471 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) The modern women endeavours to establish herself
(2) as an individual who breaks loose
(3) from traditional constraints and refines
(4) her identity in tune with the changed social circumstances.

Options :

44925668693. 1

44925668694. 2

44925668695. 3

44925668696. 4

Question Number : 65 Question Id : 44925617472 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) Bonsai, in the common view

(2) is the ornamental shrub or tree grown in a pot and

(3) artificially prevented from reaching its normal size

(4) through regular trimming and shaping.

Options :

44925668697. 1

44925668698. 2

44925668699. 3

44925668700. 4

Sub-Section Number:	7
Sub-Section Id:	449256727
Question Shuffling Allowed :	Yes

Question Id : 44925617473 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (66 to 68)

Question Label : Comprehension

Direction :

Fill in the blanks with the correct option.

Sub questions

Question Number : 66 Question Id : 44925617474 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

She _____ in the village all her life before her son persuaded her to join him in the big city where he worked.

(1) Lived

(2) has lived

(3) had lived

(4) lives

Options :

44925668701. 1

44925668702. 2

44925668703. 3

44925668704. 4

Question Number : 67 Question Id : 44925617475 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

He knew that there was absolutely no way he could persuade his three friends to divide up the treasure _____ themselves.

(1) between

(2) amongst

(3) within

(4) around

Options :

44925668705. 1

44925668706. 2

44925668707. 3

44925668708. 4

Question Number : 68 Question Id : 44925617476 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Trespassers are warned that they will be

(1) persecuted

(2) prohibited

(3) probed

(4) prosecuted

Options :

44925668709. 1

44925668710. 2

44925668711. 3

44925668712. 4

Sub-Section Number:	8
Sub-Section Id:	449256728
Question Shuffling Allowed :	Yes

Question Id : 44925617477 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (69 to 70)

Question Label : Comprehension

Directions :

Each question has a group of sentences marked A, B, C, D and E. Arrange these to form a logical sequence.

Sub questions

Question Number : 69 Question Id : 44925617478 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(A) It has been established through uranium dating that the baby snake fossil is 99 million years old.

(B) That snakes slithered to virtually every part of the planet has been proved by the discovery.

(C) The fossil is offering fresh insights into the evolution of snakes and their global reach.

(D) The discovery of a fossil of a baby snake encased in amber has excited scientists.

(E) It is the oldest known baby snake in the fossil record, and the first snake known to have lived in a forested environment.

(1) ACBDE

(2) BDCAE

(3) EBDCE

(4) DACEB

Options :

44925668713. 1

44925668714. 2

44925668715. 3

44925668716. 4

Question Number : 70 Question Id : 44925617479 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(A) We have to gain knowledge of the world in order to live in it with a world view.

(B) Philosophy provides the premises by which we can discover truth and without which action is not possible.

(C) Many people may question the importance of philosophy but it is a significant area of study not least because it provides the framework for us to understand the world.

(D) We also need to form conclusions about the nature of the world in a rational and disciplined manner.

(E) In addition, it helps us to be comprehend the nature of existence and our role in it.

(1) BDCEA

(2) ADECB

(3) CADBE

(4) EABCD

Options :

44925668717. 1

44925668718. 2

44925668719. 3

44925668720. 4

Sub-Section Number:	9
Sub-Section Id:	449256729
Question Shuffling Allowed :	Yes

Question Id : 44925617480 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (71 to 75)

Question Label : Comprehension

Directions :

In all these questions, a part or the whole sentence is underlined. The sentences is followed by four ways of writing the underlined part. Select the alternative which represents the correct way of writing the underlined part as per standard English.

Sub questions

Question Number : 71 Question Id : 44925617481 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

We look forward to meet you very soon so that we may continue our business association.

(1) We are looking forward to meet you.

(2) We have been looking forward to meet you.

(3) We look forward to meeting you.

(4) We had looked forward to meet you.

Options :

44925668721. 1

44925668722. 2

44925668723. 3

44925668724. 4

Question Number : 72 Question Id : 44925617482 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

We instructed her to deliver the flowers attached to a note.

(1) Deliver the note and attached flowers.

(2) Deliver the flowers with the attached note.

(3) Deliver the note attached to the flowers.

(4) Deliver the attached flowers and the note.

Options :

44925668725. 1

44925668726. 2

44925668727. 3

44925668728. 4

Question Number : 73 Question Id : 44925617483 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

He may be lazy and likes to remain idle however he is immensely talented.

(1) Although he may be lazy and likes to remain idle, he is immensely talented.

(2) However he may be lazy and likes to remain idle, he is immensely talented.

(3) He is immensely talented however he may be lazy and likes to remain idle.

(4) Although he may be immensely talented, he is lazy and likes to remain idle.

Options :

44925668729. 1

44925668730. 2

44925668731. 3

44925668732. 4

Question Number : 74 Question Id : 44925617484 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

He is unsure of the progress he has made so far as the doctors neither give him updates and do not issue bulletins.

(1) Doctors neither give him updates or issue bulletins.

(2) Doctors do not give him updates and not issue bulletins.

(3) Doctors do not issue bulletins neither give him updates.

(4) Doctors neither give him updates nor issue bulletins.

Options :

44925668733. 1

44925668734. 2

44925668735. 3

44925668736. 4

Question Number : 75 Question Id : 44925617485 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

We almost got caught by our teachers sneaking into our hostel.

(1) Sneaking into our hostel, our teachers almost caught us.

(2) Our teachers almost caught us as we were sneaking into our hostel.

(3) Our teachers almost caught us as they were sneaking into our hostel.

(4) We were almost caught by the teachers sneaking into our hostel.

Options :

44925668737. 1

44925668738. 2

44925668739. 3

44925668740. 4

Sub-Section Number:	10
Sub-Section Id:	449256730
Question Shuffling Allowed :	Yes

Question Id : 44925617486 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (76 to 80)

Question Label : Comprehension

Directions :

Each of these questions contain an idiom, followed by four alternative words or phrases. Select the word or phrase which gives the correct meaning of the idiom.

Sub questions

Question Number : 76 Question Id : 44925617487 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A piece of cake

(1) Very sweet

(2) Very easy

(3) Very soft

(4) Very tasty

Options :

44925668741. 1

44925668742. 2

44925668743. 3

44925668744. 4

Question Number : 77 Question Id : 44925617488 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Feel under the weather

(1) Not feel happy about the weather

(2) Feel satisfied with the weather

(3) Not feel very well

(4) Be in good spirits

Options :

44925668745. 1

44925668746. 2

44925668747. 3

44925668748. 4

Question Number : 78 Question Id : 44925617489 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

To cut corners

(1) Drive very fast

(2) Walk through shortcuts

(3) Make a quick sandwich

(4) Do something badly or cheaply

Options :

44925668749. 1

44925668750. 2

44925668751. 3

44925668752. 4

Question Number : 79 Question Id : 44925617490 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Break a leg

(1) Curse someone

(2) Wish someone good luck

(3) Hope that someone falls

(4) Bless someone

Options :

44925668753. 1

44925668754. 2

44925668755. 3

44925668756. 4

Question Number : 80 Question Id : 44925617491 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

To add insult to injury

(1) Make a situation worse

(2) Beat someone up

(3) Be hurt by someone

(4) Cause a crisis.

Options :

44925668757. 1

44925668758. 2

44925668759. 3

44925668760. 4

Test-III (Quantitative Aptitude)

Section Id :	449256239
Section Number :	3
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	46
Number of Questions to be attempted:	46
Section Marks:	50
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number: 1

Sub-Section Id: 449256731
Question Shuffling Allowed : Yes

Question Number : 81 Question Id : 44925617492 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

The sum of prime numbers lying between 60 and 75 is

(1) 199
(2) 201
(3) 211
(4) 272

Options :
44925668761. 1
44925668762. 2
44925668763. 3
44925668764. 4

Question Number : 82 Question Id : 44925617493 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

The unit's digit in the product $(3127)^{173}$ is

(1) 1
(2) 3
(3) 7
(4) 9

Options :
44925668765. 1
44925668766. 2
44925668767. 3
44925668768. 4

Question Number : 83 Question Id : 44925617494 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical
Correct Marks : 1 Wrong Marks : 0

$\frac{(856+167)^7+(856-167)^2}{856\times856+167\times167}$ is equal to

(1) 1
(2) 2
(3) 689
(4) 1023

Options :
44925668769. 1
44925668770. 2
44925668771. 3

44925668772. 4

Question Number : 84 Question Id : 44925617495 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The largest natural number which exactly divides the product of any four consecutive natural numbers is

(1) 6

(2) 12

(3) 24

(4) 120

Options :

44925668773. 1

44925668774. 2

44925668775. 3

44925668776. 4

Question Number : 85 Question Id : 44925617496 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What least number must be subtracted from 13294 so that the remainder is exactly divisible by 97 ?

(1) 1

(2) 3

(3) 4

(4) 5

Options :

44925668777. 1

44925668778. 2

44925668779. 3

44925668780. 4

Question Number : 86 Question Id : 44925617497 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Three different containers contain 496 litres, 403 litres and 713 litres of mixtures of milk and water respectively. What biggest measure can measure all the different quantities exactly ?

(1) 1 litre

(2) 7 litres

(3) 31 litres

(4) 41 litres

Options :

44925668781. 1

44925668782. 2

44925668783. 3

44925668784. 4

Question Number : 87 Question Id : 44925617498 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The greatest number which can divide 1356, 1868 and 2764 leaving the same remainder 12 in each case is

(1) 64

(2) 124

(3) 156

(4) 260

Options :

44925668785. 1

44925668786. 2

44925668787. 3

44925668788. 4

Question Number : 88 Question Id : 44925617499 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The least number which should be added to 2497 so that the sum is exactly divisible by 5, 6, 4 and 3 is

(1) 3

(2) 13

(3) 23

(4) 33

Options :

44925668789. 1

44925668790. 2

44925668791. 3

44925668792. 4

Question Number : 89 Question Id : 44925617500 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The value of $\frac{3.6\times0.48\times2.50}{0.12\times0.09\times0.5}$ is

(1) 80

(2) 800

(3) 8000

(4) 80000

Options :

44925668793. 1

44925668794. 2

44925668795. 3

44925668796. 4

Question Number : 90 Question Id : 44925617501 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If $\frac{x}{y}=\frac{4}{5}$, then the value of $\left(\frac{4}{7}+\frac{2y-x}{2y+x}\right)$ is

(1) $\frac{3}{7}$

(2) 1

(3) $1\frac{1}{7}$

(4) 2

Options :

44925668797. 1

44925668798. 2

44925668799. 3

44925668800. 4

Question Number : 91 Question Id : 44925617502 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The value of $\cfrac{1}{2+\cfrac{1}{2+\cfrac{1}{2-\cfrac{1}{2}}}}$

(1) $\frac{3}{8}$

(2) $\frac{19}{8}$

(3) $\frac{8}{3}$

(4) $\frac{8}{19}$

Options :

44925668801. 1

44925668802. 2

44925668803. 3

44925668804. 4

Question Number : 92 Question Id : 44925617503 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If $2p+3q=18$ and $2p-q=2$, then $2p+q$ will be

(1) 6

(2) 7

(3) 10

(4) 20

Options :

44925668805. 1

44925668806. 2

44925668807. 3

44925668808. 4

Question Number : 93 Question Id : 44925617504 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

$$\frac{3}{4}\left(1+\frac{1}{3}\right)\left(1+\frac{2}{3}\right)\left(1-\frac{2}{5}\right)\left(1+\frac{6}{7}\right)\left(1-\frac{12}{13}\right)=?$$

(1) $\frac{1}{5}$

(2) $\frac{1}{6}$

(3) $\frac{1}{7}$

(4) $\frac{1}{3}$

Options :

44925668809. 1

44925668810. 2

44925668811. 3

44925668812. 4

Question Number : 94 Question Id : 44925617505 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The value of $1+\frac{1}{4\times 3}+\frac{1}{4\times 3^2}+\frac{1}{4\times 3^3}$ is

(1) $\frac{121}{108}$

(2) $\frac{3}{2}$

(3) $\frac{31}{2}$

(4) $\frac{35}{2}$

Options :

44925668813. 1

44925668814. 2

44925668815. 3

44925668816. 4

Question Number : 95 Question Id : 44925617506 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

On sports day, if 30 children were made to stand in a column, then 16 columns could be formed. If 24 children were made to stand in a column, how many columns could be formed ?

(1) 20

(2) 22

(3) 29

(4) 45

Options :

44925668817. 1

44925668818. 2

44925668819. 3

44925668820. 4

Question Number : 96 Question Id : 44925617507 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

$\frac{1}{4}$ of a tank holds 135 litres of water. What part of the tank is full if it contains 180 litres of water ?

(1) $\frac{1}{6}$

(2) $\frac{1}{3}$

(3) $\frac{2}{3}$

(4) $\frac{3}{5}$

Options :

44925668821. 1

44925668822. 2

44925668823. 3

44925668824. 4

Question Number : 97 Question Id : 44925617508 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Evaluate $\sqrt{41-\sqrt{21+\sqrt{19-\sqrt{9}}}}$

(1) 3

(2) 5

(3) 6

(4) 6.4

Options :

44925668825. 1

44925668826. 2

44925668827. 3

44925668828. 4

Question Number : 98 Question Id : 44925617509 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The greatest four-digit perfect square number is

(1) 9000

(2) 9801

(3) 9900

(4) 9981

Options :

44925668829. 1

44925668830. 2

44925668831. 3

44925668832. 4

Question Number : 99 Question Id : 44925617510 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Find the average of first 20 multiple of 7.

(1) 73.5

(2) 74

(3) 73

(4) 74.5

Options :

44925668833. 1

44925668834. 2

44925668835. 3

44925668836. 4

Question Number : 100 Question Id : 44925617511 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A library has an average of 510 visitors on Sundays and 240 on other days. The average number of visitors per day in a month of 30 days beginning with Sunday is :

(1) 250

(2) 276

(3) 280

(4) 285

Options :

44925668837. 1

44925668838. 2

44925668839. 3

44925668840. 4

Question Number : 101 Question Id : 44925617512 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If $(2^{3x-1} + 10) \div 7 = 6$, then x is equal to

(1) –2

(2) 0

(3) 1

(4) 2

Options :

44925668841. 1

44925668842. 2

44925668843. 3

44925668844. 4

Question Number : 102 Question Id : 44925617513 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a 2-digit number, the units digit is four times the ten digit and the sum of the digits is 10. Find the number.

(1) 8

(2) 10

(3) 18

(4) 28

Options :

44925668845. 1

44925668846. 2

44925668847. 3

44925668848. 4

Question Number : 103 Question Id : 44925617514 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Solve $\frac{6x+7}{3x+2}=\frac{4x+5}{2x+3}$

(1) $\frac{9}{11}$

(2) $-\frac{11}{9}$

(3) $-\frac{9}{11}$

(4) $\frac{11}{9}$

Options :

44925668849. 1

44925668850. 2

44925668851. 3

44925668852. 4

Question Number : 104 Question Id : 44925617515 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Sarita spends 65% of her salary and the rest she saves. If she saves Rs. 2940 per month, what is her monthly salary ?

(1) Rs. 8,000

(2) Rs. 8,400

(3) Rs. 8,700

(4) Rs. 9,000

Options :

44925668853. 1

44925668854. 2

44925668855. 3

44925668856. 4

Question Number : 105 Question Id : 44925617516 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Mohan purchased an old scooter for Rs. 12,000 and spent Rs. 2,850 on its overhauling. Then sold it to his friend Sohan for Rs. 13,860. How much percent did he loss ?

(1) $6\frac{1}{3}\%$

(2) $6\frac{2}{3}\%$

(3) $6\frac{1}{2}\%$

(4) $6\frac{1}{4}\%$

Options :

44925668857. 1

44925668858. 2

44925668859. 3

44925668860. 4

Question Number : 106 Question Id : 44925617517 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The marked price of a ceiling fan is Rs. 1,250 and the shopkeeper allows a discount of 6% on it. Find the selling price of the fan.

(1) Rs. 1,150

(2) Rs. 1,175

(3) Rs. 1,200

(4) Rs. 1,225

Options :

44925668861. 1

44925668862. 2

44925668863. 3

44925668864. 4

Question Number : 107 Question Id : 44925617518 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a certain experiment, the count of bacteria was increasing at the rate of 2.5% per hour. Initially, the count was 512000. Find the bacteria at the end of 2 hours.

(1) 512800

(2) 522880

(3) 532860

(4) 537920

Options :

44925668865. 1

44925668866. 2

44925668867. 3

44925668868. 4

Question Number : 108 Question Id : 44925617519 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A man's monthly salary is Rs. 24,000 and his monthly expenses on travel are Rs. 2,500. The central angle of the sector representing travel expenses in the pie chart would be

(1) 30°

(2) $37\frac{1}{2}^{\circ}$

(3) 45°

(4) 60°

Options :

44925668869. 1

44925668870. 2

44925668871. 3

44925668872. 4

Question Number : 109 Question Id : 44925617520 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Ten cards are numbered as 1,2,3,4,5,.....,10 respectively. They are kept in a box and mixed thoroughly. One card is chosen at random from the box. What is the probability of getting a number less than 5 ?

(1) $\frac{1}{10}$

(2) $\frac{1}{5}$

(3) $\frac{1}{4}$

(4) $\frac{2}{5}$

Options :

44925668873. 1

44925668874. 2

44925668875. 3

44925668876. 4

Question Number : 110 Question Id : 44925617521 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The ratio between a two-digit number and the sum of the digits of that number is 4 : 1. If the digit in the unit's place is 3 more than the digit is the ten's place. What is the number ?

(1) 25

(2) 31

(3) 36

(4) 40

Options :

44925668877. 1

44925668878. 2

44925668879. 3

44925668880. 4

Question Number : 111 Question Id : 44925617522 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The product of the ages of Ankit and Nikita is 240. If twice the age of Nikita is more than Ankit's age by 4 years, what is Nikita's age ?

(1) 10

(2) 12

(3) 14

(4) 16

Options :

44925668881. 1

44925668882. 2

44925668883. 3

44925668884. 4

Question Number : 112 Question Id : 44925617523 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Find the value of $\left[5\left\{8^{\frac{1}{3}}+27^{\frac{1}{3}}\right\}\right]^{1/2}$

(1) 2

(2) 3

(3) 4

(4) 5

Options :

44925668885. 1

44925668886. 2

44925668887. 3

44925668888. 4

Question Number : 113 Question Id : 44925617524 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If we divide Rs. 1,162 among A, B and C in the ratio 35 : 28 : 20, the share of C will be

(1) 490

(2) 390

(3) 385

(4) 280

Options :

44925668889. 1

44925668890. 2

44925668891. 3

44925668892. 4

Question Number : 114 Question Id : 44925617525 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The salaries of A, B, C are in the ratio 2 : 3 : 5. If the increments of 15%, 10% and 20% are allowed, respectively in their salaries, the new ratio of their salaries will be

(1) 3 : 3 : 10

(2) 10 : 11 : 20

(3) 23 : 33 : 60

(4) 2 : 3 : 5

Options :

44925668893. 1

44925668894. 2

44925668895. 3

44925668896. 4

Question Number : 115 Question Id : 44925617526 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

20 litres of a mixture contains milk and water in the ratio 5 : 3. If 4 litres of this mixture be replaced by 4 litres of milk, the ratio of milk to water in the new mixture would be :

(1) 2 : 1

(2) 7 : 3

(3) 8 : 3

(4) 4 : 3

Options :

44925668897. 1

44925668898. 2

44925668899. 3

44925668900. 4

Question Number : 116 Question Id : 44925617527 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A, B and C enter into partnership. A invests 3 times as much as B invests and B invest two-third of what C invests. At the end of the year, the profit earned is Rs. 6,600. What is the share of B ?

(1) Rs. 800

(2) Rs. 1,000

(3) Rs. 1,200

(4) Rs. 1,400

Options :

44925668901. 1

44925668902. 2

44925668903. 3

44925668904. 4

Question Number : 117 Question Id : 44925617528 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a dairy farm, 40 cows eat 40 bags of husk in 40 days. In how many day one cow will eat one bag of husk ?

(1) 1

(2) $\frac{1}{40}$

(3) 40

(4) 80

Options :

44925668905. 1

44925668906. 2

44925668907. 3

44925668908. 4

Question Number : 118 Question Id : 44925617529 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A can lay railway track between two given stations in 16 days and B can do the same job in 12 days. With the help of C, they did the job in 4 days only. Then C alone can do the job in

(1) $9\frac{1}{5}$ days

(2) $9\frac{2}{5}$ days

(3) $9\frac{3}{5}$ days

(4) 10 days

Options :

44925668909. 1

44925668910. 2

44925668911. 3

44925668912. 4

Question Number : 119 Question Id : 44925617530 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

One of the two buses completes a journey of 300 km in $7\frac{1}{2}$ hours and the other completes journey of 450 km in 9 hours. The ratio of their average speeds is

(1) 2 : 3

(2) 3 : 4

(3) 4 : 5

(4) 8 : 9

Options :

44925668913. 1

44925668914. 2

44925668915. 3

44925668916. 4

Question Number : 120 Question Id : 44925617531 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A train 280 m long, running with a speed of 63 km/hr will pass a tree in

(1) 15 sec

(2) 16 sec

(3) 18 sec

(4) 20 sec

Options :

44925668917. 1

44925668918. 2

44925668919. 3

44925668920. 4

Question Number : 121 Question Id : 44925617532 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In one hour, a boat goes 11 km along the stream and 5 km against the stream. The speed of the boat in still water in km/hr is :

(1) 3

(2) 5

(3) 8

(4) 9

Options :

44925668921. 1

44925668922. 2

44925668923. 3

44925668924. 4

Question Number : 122 Question Id : 44925617533 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The value of $\log_2 \log_2 \log_3 \log_3 27^3$ is

(1) 0

(2) 1

(3) 2

(4) 3

Options :

44925668925. 1

44925668926. 2

44925668927. 3

44925668928. 4

Question Number : 123 Question Id : 44925617534 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The length of a room is 5.5 m and width is 3.75 m. Find the cost of paving the floor by slabs at the rate of Rs. 800 per square metre.

(1) Rs. 15,000

(2) Rs. 15,500

(3) Rs. 15,600

(4) Rs. 16,500

Options :

44925668929. 1

44925668930. 2

44925668931. 3

44925668932. 4

Question Number : 124 Question Id : 44925617535 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A cistern 6 m long and 4 m wide contains water up to a depth of 1 m 25 cm. The total area of the wet surface is :

(1) 49 m^2

(2) 50 m^2

(3) 53.5 m^2

(4) 55 m^2

Options :

44925668933. 1

44925668934. 2

44925668935. 3

44925668936. 4

Question Number : 125 Question Id : 44925617536 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a km race, A beats B by 28 metres or 7 seconds. Find A's time over the course.

(1) 4 min 3 sec

(2) 4 min 4 sec

(3) 4 min 5 sec

(4) 4 min

Options :

44925668937. 1

44925668938. 2

44925668939. 3

44925668940. 4

Sub-Section Number:	2
Sub-Section Id:	449256732
Question Shuffling Allowed :	Yes

Question Id : 44925617537 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (126 to 130)

Question Label : Comprehension

Directions :

Study the following table to answer the questions that are given below it.

Expenditures of a company (in lakh rupees) per annum over the given years

Item of Expenditure / Year	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
2014	288	98	3.00	23.4	83
2015	342	112	2.52	32.5	108
2016	324	101	3.84	41.6	74
2017	336	133	3.68	36.4	88
2018	420	142	3.96	49.4	98
Total	1710	586	17	183.3	451

Sub questions

Question Number : 126 Question Id : 44925617538 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The ratio between the total expenditure on Taxes for all the years and the total expenditure on Fuel and Transport for all the years, respectively is approximately :

(1) 4 : 7

(2) 10 : 13

(3) 15 : 18

(4) 5 : 8

Options :

44925668941. 1

44925668942. 2

44925668943. 3

44925668944. 4

Question Number : 127 Question Id : 44925617539 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The total expenditure of the company over these items during the year 2016 is

(1) 544.44 lakhs

(2) 501.11 lakhs

(3) 446.46 lakhs

(4) 612.13 lakhs

Options :

44925668945. 1

44925668946. 2

44925668947. 3

44925668948. 4

Question Number : 128 Question Id : 44925617540 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What is the average amount of interest per year which the company had to pay during this period ?

(1) 33.72 lakhs

(2) 34.18 lakhs

(3) 35.69 lakhs

(4) 36.66 lakhs

Options :

44925668949. 1

44925668950. 2

44925668951. 3

44925668952. 4

Question Number : 129 Question Id : 44925617541 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Total expenditure on all these items in 2014 was approximately what percent of the total expenditure in 2018 ?

(1) 62%

(2) 66%

(3) 69%

(4) 73%

Options :

44925668953. 1

44925668954. 2

44925668955. 3

44925668956. 4

Question Number : 130 Question Id : 44925617542 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The total amount of bonus paid by the company during the given period is approximately what percent of the total amount of salary paid during this period ?

(1) 0.1%

(2) 0.5%

(3) 1%

(4) 1.5%

Options :

44925668957. 1

44925668958. 2

44925668959. 3

44925668960. 4

Test-IV (Reasoning)

Section Id :	449256240
Section Number :	4
Section type :	Online
Mandatory or Optional:	Mandatory
Number of Questions:	50
Number of Questions to be attempted:	50
Section Marks:	70
Display Number Panel:	Yes
Group All Questions:	No

Sub-Section Number: 1
Sub-Section Id: 449256733
Question Shuffling Allowed : Yes

Question Number : 131 Question Id : 44925617543 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Select the related word from the given alternatives.

House : Rent :: ? : Interest

(1) Capital

(2) Investment

(3) Country

(4) Money

Options :

44925668961. 1

44925668962. 2

44925668963. 3

44925668964. 4

Question Number : 132 Question Id : 44925617544 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Select the alternative which is most like the set of numbers given in the question.

Given set 23, 51, 17

(1) 29, 54, 19

(2) 31, 37, 41

(3) 37, 39, 42

(4) 29, 27, 35

Options :

44925668965. 1

44925668966. 2

44925668967. 3

44925668968. 4

Question Number : 133 Question Id : 44925617545 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Select the related number from the given alternatives :

7 : 17 :: ? : 49

(1) 23

(2) 26

(3) 124

(4) 126

Options :

44925668969. 1

44925668970. 2

44925668971. 3

44925668972. 4

Question Number : 134 Question Id : 44925617546 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Select the related letters from the given alternatives.

RED : EFS :: ? : FVMC

(1) BLUE

(2) GREN

(3) VIOL

(4) AMBE

Options :

44925668973. 1

44925668974. 2

44925668975. 3

44925668976. 4

Question Number : 135 Question Id : 44925617547 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Select the related letter/number from the given alternatives.

C : 16 :: ? : 49

(1) D

(2) E

(3) F

(4) G

Options :

44925668977. 1

44925668978. 2

44925668979. 3

44925668980. 4

Question Number : 136 Question Id : 44925617548 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Out of the four given alternatives, three are alike in some manner. Choose the odd one out of the given alternatives.

(1) Five rupee note

(2) Ten rupees note

(3) Twenty rupee note

(4) One rupees note

Options :

44925668981. 1

44925668982. 2

44925668983. 3

44925668984. 4

Question Number : 137 Question Id : 44925617549 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Choose the letter which is different from others.

(1) H

(2) S

(3) T

(4) Z

Options :

44925668985. 1

44925668986. 2

44925668987. 3

44925668988. 4

Question Number : 138 Question Id : 44925617550 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Find the missing term in the following series :

2, 5, 10, 17, 26, ?

(1) 30

(2) 35

(3) 37

(4) 39

Options :

44925668989. 1

44925668990. 2

44925668991. 3

44925668992. 4

Question Number : 139 Question Id : 44925617551 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Find the correct group of letters for the question mark in the series :

T, R, P, N, L, ?, ?

(1) JH

(2) MK

(3) JG

(4) KH

Options :

44925668993. 1

44925668994. 2

44925668995. 3

44925668996. 4

Question Number : 140 Question Id : 44925617552 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What is the missing element in the given series :

D^{8}, H^{16}, L^{24}, P^{32}, T^{40}, ?

(1) X^{48}

(2) X^{46}

(3) Y^{48}

(4) V^{48}

Options :

44925668997. 1

44925668998. 2

44925668999. 3

44925669000. 4

Question Number : 141 Question Id : 44925617553 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In the following series of numbers find out how many times 1, 3 & 7 have appeared together. 7 being in the middle and 1 and 3 on either side of 7.

2 9 3 1 7 3 7 7 7 1 3 3 1 7 3 8 5 7 1 3 7 7 1 7 3 9 0 6

(1) 3

(2) 4

(3) 5

(4) 1

Options :

44925669001. 1

44925669002. 2

44925669003. 3

44925669004. 4

Sub-Section Number:	2
Sub-Section Id:	449256734
Question Shuffling Allowed :	Yes

Question Id : 44925617554 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (142 to 144)

Question Label : Comprehension

Directions :

Following questions are based on the five three digit numbers given below :

517, 394, 823, 976, 465

Sub questions

Question Number : 142 Question Id : 44925617555 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If the position of the first and second digits in each of the above numbers are interchanged, which of the following will be the third digit of the highest number.

(1) 7

(2) 4

(3) 8

(4) 9

Options :

44925669005. 1

44925669006. 2

44925669007. 3

44925669008. 4

Question Number : 143 Question Id : 44925617556 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What is the difference between the middle digits of the highest and lowest of the above five numbers ?

(1) 2

(2) 3

(3) 4

(4) 5

Options :

44925669009. 1

44925669010. 2

44925669011. 3

44925669012. 4

Question Number : 144 Question Id : 44925617557 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If the positions of the first and the third digits in each of the above five numbers are interchanged, which of the following will be the middle digit of the second lowest number ?

(1) 1

(2) 2

(3) 7

(4) 9

Options :

44925669013. 1

44925669014. 2

44925669015. 3

44925669016. 4

Sub-Section Number:	3
Sub-Section Id:	449256735
Question Shuffling Allowed :	Yes

Question Number : 145 Question Id : 44925617558 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Select the combination of numbers so that the letters arranged accordingly will form a meaningful word

P	L	C	T	E	A	U	D	I
9	8	7	6	5	4	3	2	1

(1) 239817465

(2) 871293645

(3) 654932871

(4) 936542178

Options :

44925669017. 1

44925669018. 2

44925669019. 3

44925669020. 4

Sub-Section Number: 4

Sub-Section Id: 449256736

Question Shuffling Allowed : Yes

Question Id : 44925617559 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (146 to 148)

Question Label : Comprehension

Directions :

The following questions are based on the following alphabet series :

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

Sub questions

Question Number : 146 Question Id : 44925617560 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which letter is exactly midway between G and Q in the following alphabet ?

(1) K

(2) L

(3) M

(4) N

Options :

44925669021. 1

44925669022. 2

44925669023. 3

44925669024. 4

Question Number : 147 Question Id : 44925617561 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If the above alphabets are divided into two equal halves from A to M and N to Z which alphabet in the later half would correspond to alphabet J.

(1) Q

(2) V

(3) X

(4) W

Options :

44925669025. 1

44925669026. 2

44925669027. 3

44925669028. 4

Question Number : 148 Question Id : 44925617562 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If A and B are written as B and A, C and D as D and C, E and F as F and E what would be the position of K from your right?

(1) 15^{th}

(2) 13^{th}

(3) 14^{th}

(4) 11^{th}

Options :

44925669029. 1

44925669030. 2

44925669031. 3

44925669032. 4

Sub-Section Number:	5
Sub-Section Id:	449256737
Question Shuffling Allowed :	Yes

Question Number : 149 Question Id : 44925617563 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Arrange the given words in a meaningful order.

(a) Rain

(b) vaporization

(c) Water

(d) Condensation

(e) Cloud

(1) (c), (b), (e), (d), (a)

(2) (a), (b), (c), (d), (e)

(3) (b), (c), (d), (e), (a)

(4) (c), (a), (b), (e), (d)

Options :

44925669033. 1

44925669034. 2

44925669035. 3

44925669036. 4

Question Number : 150 Question Id : 44925617564 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Rashmi ranks seventh from the top and twentyninth from the bottom in a class. How many students are there in the class ?

(1) 35

(2) 34

(3) 36

(4) 37

Options :

44925669037. 1

44925669038. 2

44925669039. 3

44925669040. 4

Question Number : 151 Question Id : 44925617565 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a row at the bus stop Anil is 7^{th} from the left and Pragya is 9^{th} from the right. Both of them interchange their positions and thus Anil becomes 11^{th} from the left. How many people are there in the row ?

(1) 20

(2) 19

(3) 21

(4) 18

Options :

44925669041. 1

44925669042. 2

44925669043. 3

44925669044. 4

Question Number : 152 Question Id : 44925617566 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In certain code 'LETHARGY' is written as 'ZHSBMFUI'. How is MANGROVE written in that code ?

(1) SPWFHOWN

(2) FUPSNBOH

(3) SPWFNBOH

(4) FWPSNBOH

Options :

44925669045. 1

44925669046. 2

44925669047. 3

44925669048. 4

Question Number : 153 Question Id : 44925617567 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a certain language 'PIC VIC NIC' means 'winter is cold'; 'To NIC RA' means 'summer is hot'. 'RA THE NA' means 'nights are hot'. Which of the following is the code for summer' ?

(1) NIC

(2) To

(3) PIC

(4) VIC

Options :

44925669049. 1

44925669050. 2

44925669051. 3

44925669052. 4

Question Number : 154 Question Id : 44925617568 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In a certain code 'nik mil des' means 'he has come'; 'des lite pa' means 'come here fast' and 'mil lite ser' means 'she has gone'. What is the code for he ?

(1) nik

(2) mil

(3) ser

(4) pa

Options :

44925669053. 1

44925669054. 2

44925669055. 3

44925669056. 4

Question Number : 155 Question Id : 44925617569 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

In military, the terminology for 'earth', 'water', 'light', 'air' and sky are 'sky' 'light', 'air', 'water' and 'earth' respectively. If a soldier is thristy what would he drink ?

(1) light

(2) sky

(3) air

(4) water

Options :

44925669057. 1

44925669058. 2

44925669059. 3

44925669060. 4

Sub-Section Number: 6

Sub-Section Id: 449256738

Question Shuffling Allowed : Yes

Question Id : 44925617570 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (156 to 161)

Question Label : Comprehension

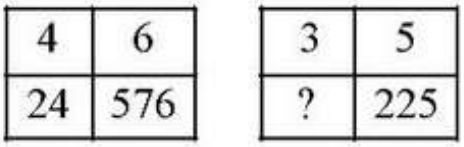
Directions :

Each of the following figure contains numbers/alphabets having a certain relationship. Decode that relationship and replace the question mark by choosing the correct response from the given alternatives.

Sub questions

Question Number : 156 Question Id : 44925617571 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0



4	6
24	576

3	5
?	225

(1) 15

(2) 30

(3) 20

(4) 25

Options :

44925669061. 1

44925669062. 2

44925669063. 3

44925669064. 4

Question Number : 157 Question Id : 44925617572 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

3C	27D	9E
7I	21K	3M
4D	?	7J

(1) 35I

(2) 28G

(3) 11E

(4) 48F

Options :

44925669065. 1

44925669066. 2

44925669067. 3

44925669068. 4

Question Number : 158 Question Id : 44925617573 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0



(1) 38

(2) 39

(3) 40

(4) 44

Options :

44925669069. 1

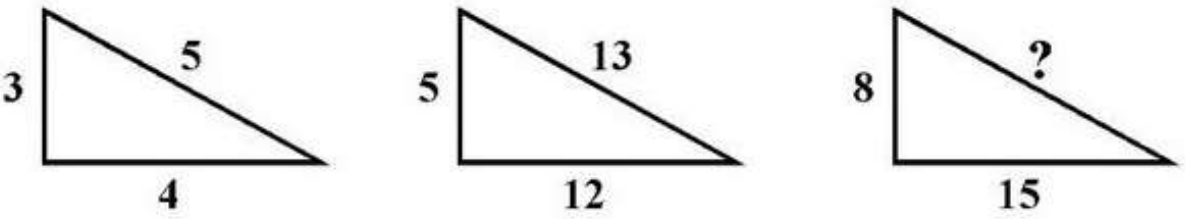
44925669070. 2

44925669071. 3

44925669072. 4

Question Number : 159 Question Id : 44925617574 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0



(1) 15

(2) 13

(3) 12

(4) 17

Options :

44925669073. 1

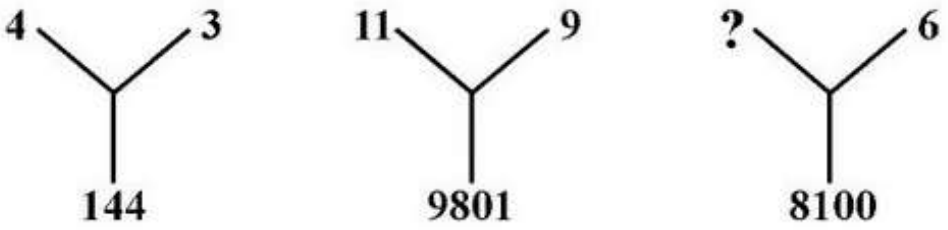
44925669074. 2

44925669075. 3

44925669076. 4

Question Number : 160 Question Id : 44925617575 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0



(1) 15

(2) 16

(3) 17

(4) 18

Options :

44925669077. 1

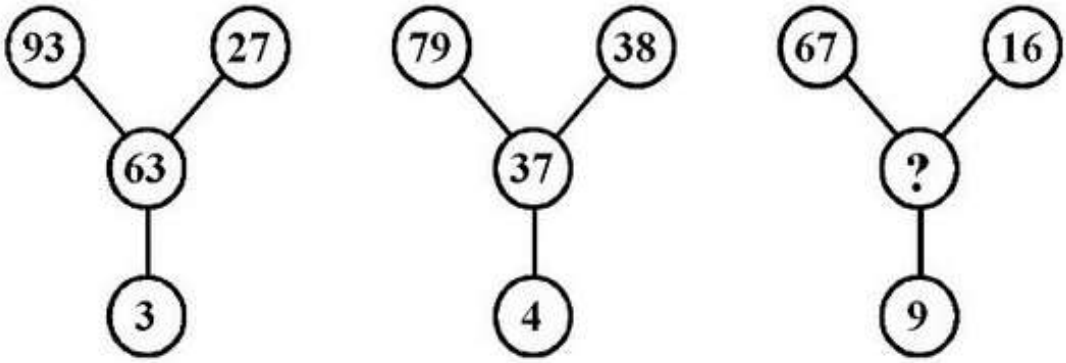
44925669078. 2

44925669079. 3

44925669080. 4

Question Number : 161 Question Id : 44925617576 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0



(1) 42

(2) 43

(3) 44

(4) 41

Options :

44925669081. 1

44925669082. 2

44925669083. 3

44925669084. 4

Sub-Section Number:	7
Sub-Section Id:	449256739
Question Shuffling Allowed :	Yes

Question Number : 162 Question Id : 44925617577 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If '+' means 'minus', '×' means 'divided' by, '÷' means 'plus' and '–' means 'multiplied' by, then which of the following will be the value of the expression

252 × 9 – 5 + 32 ÷ 92 ?

(1) 95

(2) 168

(3) 192

(4) 200

Options :

44925669085. 1

44925669086. 2

44925669087. 3

44925669088. 4

Sub-Section Number:	8
Sub-Section Id:	449256740
Question Shuffling Allowed :	Yes

Question Id : 44925617578 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (163 to 164)

Question Label : Comprehension

Directions :

In the following questions different alphabets stand for different mathematical symbols as indicated below :

+ = O, – = M, × = A, ÷ = Q

equal to (=) = X, greater than = Y, less than = Z

According to the above letter symbols only one of the alternative is correct out of the four alternatives. Identify the correct one.

Sub questions

Question Number : 163 Question Id : 44925617579 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) 2Z2A4O1A4M8

(2) 8Y2A3A4Q2A4

(3) 10X2O2A4OIM2

(4) 12X4O2Q1A4A2

Options :

44925669089. 1

44925669090. 2

44925669091. 3

44925669092. 4

Question Number : 164 Question Id : 44925617580 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

(1) 1O1Q1M1Y3Q1

(2) 2Q1O1OA1Z6A4

(3) 3O2O10Q2X10A2

(4) 5Q5A5O5Y5A2

Options :

44925669093. 1

44925669094. 2

44925669095. 3

44925669096. 4

Sub-Section Number: 9

Sub-Section Id: 449256741

Question Shuffling Allowed : Yes

Question Number : 165 Question Id : 44925617581 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If 50 + 10 means 500, 200 – 4 means 50, 75 × 5 means 70 and 25 ÷ 10 means 35, then what is the value of

50 + 5 × 100 – 2 ÷ 50 × 250 ?

(1) 290

(2) 125

(3) 500

(4) 0

Options :

44925669097. 1

44925669098. 2

44925669099. 3

44925669100. 4

Question Number : 166 Question Id : 44925617582 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The probability that a leap year selected at random contains either 53 Sundays or 53 Mondays is

(1) $\frac{2}{7}$

(2) $\frac{4}{7}$

(3) $\frac{3}{7}$

(4) $\frac{1}{7}$

Options :

44925669101. 1

44925669102. 2

44925669103. 3

44925669104. 4

Question Number : 167 Question Id : 44925617583 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

It takes 101 days to fill a laboratory dish with bacteria culture. If the size of the bacteria doubles each day how long will it take to fill one half of the dish ?

(1) 100 days

(2) 99 days

(3) 51 days

(4) 98 days

Options :

44925669105. 1

44925669106. 2

44925669107. 3

44925669108. 4

Question Number : 168 Question Id : 44925617584 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A certain market has 1000 shops. A sign maker is assigned to number the shops from 1 to 1000. How many zeros will be needed ?

(1) 190

(2) 180

(3) 182

(4) 192

Options :

44925669109. 1

44925669110. 2

44925669111. 3

44925669112. 4

Question Number : 169 Question Id : 44925617585 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A person donates Rs. 1 on his arrival in the new city. On every subsequent day he visits a new city and donates just double of the amount he had donated on previous day. On the 10^{th} day on his arrival in new city he will denote :

(1) Rs. 2^9

(2) Rs. 2^{10}

(3) Rs. 100

(4) Rs. 1000

Options :

44925669113. 1

44925669114. 2

44925669115. 3

44925669116. 4

Question Number : 170 Question Id : 44925617586 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Jasmine is standing on the 8m long shadow of a 6m long pole. If the length of her shadow is 2.4 m what is the height of Jasmine ?

(1) 2.0 m

(2) 1.8 m

(3) 1.6 m

(4) 1.4 m

Options :

44925669117. 1

44925669118. 2

44925669119. 3

44925669120. 4

Question Number : 171 Question Id : 44925617587 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

What is the probability of getting at least one six in simultaneous throw of three dices?

(1) 1/12

(2) 1/36

(3) 1/72

(4) 91/216

Options :

44925669121. 1

44925669122. 2

44925669123. 3

44925669124. 4

Question Number : 172 Question Id : 44925617588 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A number of friends decided to go on a picnic and planned to spend Rs. 96 on eatables. Four of them did not turn up and the remaining ones had to contribute Rs. 4 extra. The number of those who attended the picnic was.

(1) 8

(2) 16

(3) 12

(4) 24

Options :

44925669125. 1

44925669126. 2

44925669127. 3

44925669128. 4

Question Number : 173 Question Id : 44925617589 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Ashish's age was a square of a number last year and it will be cube of a number next year. How long must he wait before his age is again the cube of a number ?

(1) 10 years

(2) 39 years

(3) 38 years

(4) 64 years

Options :

44925669129. 1

44925669130. 2

44925669131. 3

44925669132. 4

Question Number : 174 Question Id : 44925617590 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Grass in a lawn grows equally thick and in a uniform rate. It takes 24 days for 70 cows and 60 days for 30 cows to eat the whole of grass. How many cows are needed to eat the grass in 96 days ?

(1) 55

(2) 45

(3) 30

(4) 20

Options :

44925669133. 1

44925669134. 2

44925669135. 3

44925669136. 4

Question Number : 175 Question Id : 44925617591 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A boy has 60 marbles. He throws 6 marbles every day in the morning and then collect 4 of the marbles again in the evening. Calculate the number of days when the boy would be left with zero marbles in the morning.

(1) 30 days

(2) 28 days

(3) 15 days

(4) 24 days

Options :

44925669137. 1

44925669138. 2

44925669139. 3

44925669140. 4

Question Number : 176 Question Id : 44925617592 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If the 25th August in a year is Thursday the number of Mondays in that month is :

(1) 3

(2) 4

(3) 5

(4) 6

Options :

44925669141. 1

44925669142. 2

44925669143. 3

44925669144. 4

Question Number : 177 Question Id : 44925617593 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which year will have the same calendar as that of 1982 (leap year) ?

(1) 1988

(2) 1989

(3) 1999

(4) 1993

Options :

44925669145. 1

44925669146. 2

44925669147. 3

44925669148. 4

Question Number : 178 Question Id : 44925617594 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If every second Saturday and all Sundays are holidays in a 30 days month beginning on Saturday, then how many working days are there in the month ?

(1) 20

(2) 21

(3) 22

(4) 23

Options :

44925669149. 1

44925669150. 2

44925669151. 3

44925669152. 4

Question Number : 179 Question Id : 44925617595 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

How many degrees does an hour hand cover in 20 minutes ?

(1) 5^{o}

(2) 10^{o}

(3) 15^{o}

(4) 20^{o}

Options :

44925669153. 1

44925669154. 2

44925669155. 3

44925669156. 4

Question Number : 180 Question Id : 44925617596 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The angle between the two hands of a clock is 30^{o} when the hour hand is between 5 and 6. What time does the clock show?

(1) 5 hours 20 $\frac{20}{11}$ minutes

(2) 5 hours 27 $\frac{3}{11}$ minutes

(3) 5 hours 30 $\frac{30}{11}$ minutes

(4) Both (1) and (3)

Options :

44925669157. 1

44925669158. 2

44925669159. 3

44925669160. 4

Question Number : 181 Question Id : 44925617597 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

It was 9:35 AM in Sona's watch when Namrata informed her that the previous bus left the bus stop at 9:25 AM. Namrata's watch is 5 minutes fast. The frequency of bus is every 20 minutes. For how long must Sona wait to catch the next bus ?

(1) 15 minutes

(2) 10 minutes

(3) 25 minutes

(4) 5 minutes

Options :

44925669161. 1

44925669162. 2

44925669163. 3

44925669164. 4

Question Number : 182 Question Id : 44925617598 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

The watchman at the clock tower told the people 'the bell is rung at regular interval of 45 minutes. The last bell was rung 5 minutes ago. The next bell is due to be rung at 7:45 AM'. At what time did the watchman gave this information to the people ?

(1) 7:40 am

(2) 7:05 am

(3) 7:00 am

(4) 6:55 am

Options :

44925669165. 1

44925669166. 2

44925669167. 3

44925669168. 4

Question Number : 183 Question Id : 44925617599 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

There are twenty people working in the office who come to the office at different time. The first batch of five people work from 8:00 am to 2:00 p.m; the second batch of ten people work from 10:00 am to 4:00 p.m. and third batch of 5 people work from 12 noon to 6:00 p.m. There are 2 computers in the office which is frequently used by all the employees. During which of the following hours the computers are likely to be used most ?

(1) 10:00 am – 12:00 noon

(2) 12:00 noon – 2:00 p.m.

(3) 1:00 pm – 3:00 pm

(4) 2:00 pm – 4:00 pm

Options :

44925669169. 1

44925669170. 2

44925669171. 3

44925669172. 4

Sub-Section Number:	10
Sub-Section Id:	449256742
Question Shuffling Allowed :	Yes

Question Id : 44925617600 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (184 to 186)

Question Label : Comprehension

Directions :

In the questions given below, there are two statements labelled as Assertion (A) and Reason (R). Mark your answer as per the codes given below.

Sub questions

Question Number : 184 Question Id : 44925617601 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Assertion (A) : Pipes carrying water often burst in cold countries during winter season.

Reason (R) : Water expands on freezing.

(1) Both (A) and (R) are true and (R) is the correct explanation of (A)

(2) Both (A) and (R) are true and (R) is not the correct explanation of (A).

(3) (A) is true but (R) is false.

(4) (A) is false but (R) is true.

Options :

44925669173. 1

44925669174. 2

44925669175. 3

44925669176. 4

Question Number : 185 Question Id : 44925617602 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Assertion (A) : We feel colder on mountains than on plains.

Reason (R) : Temperature decreases with altitude.

(1) Both (A) and (R) are true and (R) is the correct explanation of (A)

(2) Both (A) and (R) are true and (R) is not the correct explanation of (A).

(3) (A) is true but (R) is false.

(4) (A) is false but (R) is true.

Options :

44925669177. 1

44925669178. 2

44925669179. 3

44925669180. 4

Question Number : 186 Question Id : 44925617603 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Assertion (A) : Legumes revive the soil fertility.

Reason (R) : Microbes in the root nodules of legumes fix the atmospheric nitrogen.

(1) Both (A) and (R) are true and (R) is the correct explanation of (A)

(2) Both (A) and (R) are true and (R) is not the correct explanation of (A).

(3) (A) is true but (R) is false.

(4) (A) is false but (R) is true.

Options :

44925669181. 1

44925669182. 2

44925669183. 3

44925669184. 4

Sub-Section Number: 11

Sub-Section Id: 449256743

Question Shuffling Allowed : Yes

Question Number : 187 Question Id : 44925617604 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Mohan walked 40 meters towards North, took a left turn and walked 20 meters. He again took a left turn and walked 40 meters. How far and in which direction is he from the starting point ?

(1) 20 m West

(2) 20 m North

(3) 20 m South

(4) 100 m South

Options :

44925669185. 1

44925669186. 2

44925669187. 3

44925669188. 4

Question Number : 188 Question Id : 44925617605 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

A person facing towards West turns through 45° clockwise and again turns 180° clockwise then he turns 270° anticlockwise. In which direction is he facing now ?

(1) West

(2) North West

(3) South

(4) South West

Options :

44925669189. 1

44925669190. 2

44925669191. 3

44925669192. 4

Question Number : 189 Question Id : 44925617606 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Pointing to Roshan, Deepa says "He is the son of my grandfather's only son". How is Roshan related to Deepa ?

(1) Cousin

(2) Brother

(3) Uncle

(4) Father

Options :

44925669193. 1

44925669194. 2

44925669195. 3

44925669196. 4

Question Number : 190 Question Id : 44925617607 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

24-carat gold is pure gold, 18 carat gold is 3/4 gold and 20 carat gold is 5/6 gold. The ratio of pure gold in 18 carat gold to 20 carat gold is :

(1) 5 : 8

(2) 3 : 5

(3) 15 : 24

(4) 9 : 10

Options :

44925669197. 1

44925669198. 2

44925669199. 3

44925669200. 4

Sub-Section Number:	12
Sub-Section Id:	449256744
Question Shuffling Allowed :	Yes

Question Id : 44925617608 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (191 to 195)

Question Label : Comprehension

Directions :

Study the following information and answer the questions :

(1) A, B, C, D, E, F, G and H are eight students, each having a different height

(2) D is shorter than A but taller than G

(3) E is taller than H but shorter than C

(4) B is shorter than D but taller than F

(5) C is shorter than G

(6) G is not tall as F.

Sub questions

Question Number : 191 Question Id : 44925617609 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is definitely false ?

(1) G is shorter than F

(2) C is taller than F

(3) D is shorter than B

(4) A is taller than G

Options :

44925669201. 1

44925669202. 2

44925669203. 3

44925669204. 4

Question Number : 192 Question Id : 44925617610 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

If another student J, who is taller than E but shorter than G, is added to the group, which of the following will be definitely true ?

(1) C and J are of the same height

(2) J is shorter than D

(3) J is shorter than H

(4) J is taller than A

Options :

44925669205. 1

44925669206. 2

44925669207. 3

44925669208. 4

Question Number : 193 Question Id : 44925617611 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following will definitely be the third from top when eight students are arranged in descending order of height ?

(1) B

(2) F

(3) G

(4) B or G

Options :

44925669209. 1

44925669210. 2

44925669211. 3

44925669212. 4

Question Number : 194 Question Id : 44925617612 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

How many of the students are definitely shorter than F ?

(1) Three

(2) Four

(3) Five

(4) One

Options :

44925669213. 1

44925669214. 2

44925669215. 3

44925669216. 4

Question Number : 195 Question Id : 44925617613 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is not required to answer all the above questions ?

(1) (ii) only

(2) (ii) and (iii) only

(3) (iii) and (iv) only

(4) All are necessary to answer the above questions.

Options :

44925669217. 1

44925669218. 2

44925669219. 3

44925669220. 4

Sub-Section Number:	13
Sub-Section Id:	449256745
Question Shuffling Allowed :	Yes

Question Id : 44925617614 Question Type : COMPREHENSION Sub Question Shuffling Allowed : Yes Group Comprehension Questions : No

Question Numbers : (196 to 200)

Question Label : Comprehension

Directions :

Study the following information carefully to answer the questions :

Eight friends P, R, T, V, W, J, F and K are sitting around a circle facing the centre. T is third to the right of F and second to the left of W. P & R are not neighbours of W. R is third to the right of K. J is between W & K.

Sub questions

Question Number : 196 Question Id : 44925617615 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is correct position of T with respect to K's position ?

(1) Fourth to the right

(2) Third to the left

(3) Third to the right

(4) Second to the right

Options :

44925669221. 1

44925669222. 2

44925669223. 3

44925669224. 4

Question Number : 197 Question Id : 44925617616 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following pairs has the first person to the immediate left of the second person ?

(1) RP

(2) FJ

(3) VT

(4) JK

Options :

44925669225. 1

44925669226. 2

44925669227. 3

44925669228. 4

Question Number : 198 Question Id : 44925617617 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who is to the immediate right of F ?

(1) J

(2) P

(3) R

(4) V

Options :

44925669229. 1

44925669230. 2

44925669231. 3

44925669232. 4

Question Number : 199 Question Id : 44925617618 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Which of the following is correct position of V ?

(1) Second to the left of R

(2) Between T & P

(3) To the immediate right of W

(4) To the immediate left of W.

Options :

44925669233. 1

44925669234. 2

44925669235. 3

44925669236. 4

Question Number : 200 Question Id : 44925617619 Question Type : MCQ Option Shuffling : No Display Question Number : Yes Single Line Question Option : No Option Orientation : Vertical

Correct Marks : 1 Wrong Marks : 0

Who is second to the right of J ?

(1) F

(2) V

(3) W

(4) P

Options :

44925669237. 1

44925669238. 2

44925669239. 3

44925669240. 4