

For IIT-JAM, JNU, GATE, NET, NIMCET and Other Entrance Exams Plot No.-8, Racha Nikunj-B Yojna, Near Iskcon Mancir, Muhana Manci Road,

Jaipur.302020

Web Site www.vpmclasses.com E-mail-info@vpmclasses.com

Toll Free: 1800-2000-092 Website: <u>www.vpmclasses.com</u>

Mobile: 9001297111, 9829619614, 9001252666

FREE Online Student Portal: <u>examprep.vpmclasses.com</u>

Online Store: <u>store.vpmclasses.com</u>

E-Mail: <u>vpmclasses@yahoo.com</u> /<u>info@vpmclasses.com</u> Page 1



PM CLASSES

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

ENGLISH (Q. 1-40)

DIRECTION: Ques. (1 -6)

Read the paragraph and answer the below given questions.

Today, the import duty on a complete machine is 35% for all practical purposes, whereas the import duty on the raw materials and components ranges from 40%-85%. The story does not end here. After paying such high duties on components, once a machine is made; it is subject to excise duty from 5% - 10%. At the time of sale, the machine tools are subject to further taxation, i.e., Central sales tax or State sales taxes which range from 4% - 16%. This is much for the tax angle. Another factor which pushes to cost of manufacture of machine tools is the very high rate of interest payable the banks ranging up to 22%, as against 4% - 7% prevailing in other advanced countries.

The machine tool industry in India has an enviable record of very quick technology absorption, assimilation and development. There are a number of success stories about how machine tool builders were of help at the most critical times. It will be a pity, in fact a tragedy, if we allow this industry to die and disappear from the scene.

It may be noted that India is at least 6000 km away from any dependable source of supply of machine bob. The Government of India has always given a great deal of importance to the development of small scale and medium scale industries. This industry has also performed pretty well. Today, they are in need of help from India's machine tool industry to enable them to produce quality components at reduced costs. It is anybody's case that the need of this fragile sector will be met from a distance of 6000 km ?

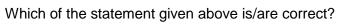
Then, what is it that the industry expects from the Government? It wants a level playing field. In fact, all of us must have a deep introspection and recognize the fact the at the machine tool industry has a very special place in the country from the point of strategic and vital interests of the nation.

1. Consider the following statements:

1. The machine tool industry has a very meager role to play in India.

2. The performance of the small scale industry can be further improved with the help from the Indian machine tool industry.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 2



- (A) 1 only
- (B) 2 only
- (C) Both 1 and 2
- (D) Neither 1 nor 2
- 2. Which of the following best explains the sentence "It wants a level playing field"?

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

- (A) Need liberalized policy to import the desired components at a low cost)
- (B) Need land at subsidized rate
- (C) Needs electricity at subsidized rate
- (D) Wants to adopt novel marketing strategies for sales promotion
- 3. Which one of the following is the correct statement?
 - (A) The Government of India has taken due notice of the problems of the machine tool industry.

(B) The Government of India has not taken sufficient measures to help the machine tool industry.

- (C) India should not waste its precious resources on the production of machine tools.
- (D) Bank in other countries are running in loss owing to a low interest rate.
- 4. According to the passage, all the following factors are responsible for high cost of machine tools in India, expect
 - (A) Sales tax
 - (B) Excise duty
 - (C) Higher duty on components
 - (D) High profit of margin of the Manufacturers
- 5. Why do small and medium scale industries look for help from India's machine tool industry?
 - 1. To complete with the IT sector.

2. To produce components at lower cost without sacrificing quality

Select the correct answer using the code given below:

- (A) 1 only
- (B) 2 only

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 3



(C) Both 1 and 2

- (D) Neither 1 nor 2
- 6. If the banks' rate of interest in India is made at par with that in the other advanced countries, how will the cost of manufacture of machine tools in India vary?
 - (A) It will go up by 22%
 - (B) It will go up by 4% to 7%
 - (C) It will remain the same
 - (D) It will decrease considerably

COMPLETE THE SENTENCES (7-13)

- 7. Despite his best efforts to conceal his anger.....
 - (A) We could detect that he was very happy
 - (B) He failed to give us an impression of his agony
 - (C) He succeeded in camouflaging his emotions
 - (D) People came to know that he was annoyed
- 8. Even if it rains I shall come means....
 - (A) If I come it will not rain
 - (B) If it rains I shall not come
 - (C) I will certainly come whether it rains or not
 - (D) Whenever there is rain I shall come
- 9. His appearance is unsmiling but.....
 - (A) His heart is full of compassion for others
 - (B) He looks very serious on most occasions
 - (C) People are afraid of him
 - (D) He is uncompromising on matters of task performance
- 10. She never visits any zoo because she is strong opponent of the idea of.....
 - (A) Setting the animals free into forest
 - (B) Holding the animals in captivity for our joy
 - (C) Watching the animals in their natural abode
 - (D) Going out of the house on a holiday

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com / info@vpmclasses.comPage 4



11. I felt somewhat more relaxed.....

- (A) But tense as compared to earlier
- (B) And tense as compared to earlier
- (C) As there was already no tension at all
- (D) And tension-free as compared to earlier
- 12. Since people cannot learn though legitimate channels all that they are anxious to learn
 - (A) They resort to always and means without any ethical or moral considerations
 - (B) They join academics in order to quench their thirst for learning
 - (C) They adopt formal ways and means to achieve what they want to
 - (D) These social service organization provides them for the required input of knowledge
- **13.** "The food in this hostel is no match to what were forced at late hours in Hotel Kohinoor" means
 - (A) The food in this hotel is quite good compared to what we ate at Kohinoor
 - (B) Hotel Kohinoor served us good quality food than what we get here
 - (C) Both hotels have maintained good quality of food
 - (D) Both hotels serve poor quality of food

Find out the correct meaning of PHRASES (Ques, 14-19)

- 14. To be at sea
 - (A) To be reload
 - (B) To be confused / Perplexed
 - (C) To be reached
 - (D) To be drowned
- **15.** Over the head of
 - (A) On the roof
 - (B) About the understanding of
 - (C) Extreme anger
 - (D) Intolerable
- **16.** Keep up appearances

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 5
	Pa

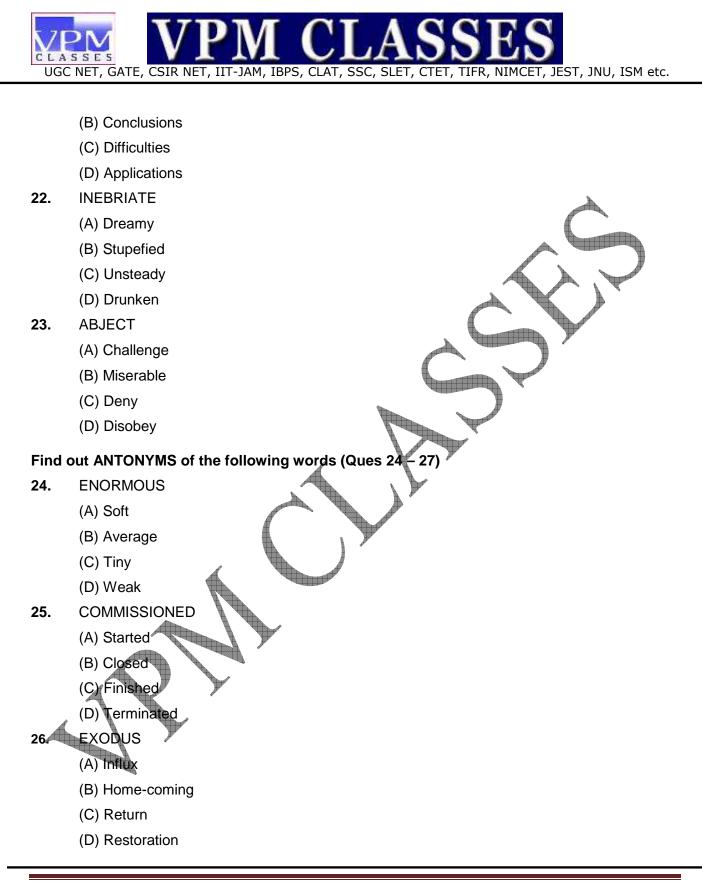


- (A) To Show oneself
- (B) To organize a show
- (C) Put up a show
- (D) To maintaine the appearance
- 17. Small fry
 - (A) Short period
 - (B) Small town people
 - (C) Short in height
 - (D) Ordinary people
- **18.** Donkey's years.
 - (A) Slow as donkey
 - (B) Resemble as donkey years
 - (C) Hard worker
 - (D) A long time
- **19.** An apple of discord
 - (A) A very serious quarrel
 - (B) A fight over an apple
 - (C) Something which causes jealousy and fighting
 - (D) Something which pleases everybody

Find out SYNONYMS of the following words (Ques 20- 23)

- 20. RECKLESS
 - (A) Courageous
 - (B) Rash
 - (C) Bold
 - (D) Daring
- **21.** CONSEQUENCES
 - (A) Results

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 6



Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 7





UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

- 27. RELINQUISH
 - (A) Abdicate
 - (B) Renounce
 - (C) Posses
 - (D) Deny

Correct the ORDERING OF WORDS (Ques. 28-33)

- 28. When he
 - P. did not know
 - Q. he was nervous and
 - R. heard the hue and cry at midnight
 - S. what to do
 - The Proper sequence should be:
 - (A) RQPS
 - (B) QSPR
 - (C) SQPR
 - (D) PQRS
- **29.** It has been established that
 - P. Einstein was
 - Q. although a great scientist
 - R. weak in arithmetic
 - S. right from his school days
 - The Proper sequence should be:
 - (A) SRPQ
 - (B) QPRS
 - (C) QPSR
 - (D) RQPS
- 30. I read an advertisement that said
 - P. posh, air-conditioned

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 8



- Q. gentleman of taste
- R. are available for
- S. fully furnished rooms

The Proper sequence should be:

- (A) PQRS
- (B) PSRQ
- (C) PSQR
- (D) SRPQ
- **31.** Since the beginning of history
 - P. have managed to catch
 - Q. the Eskimos and Red Indians
 - R. by a very difficulty method
 - S. a few specimens of this aquatic animal
 - The Proper sequence should be:
 - (A) QRPS
 - (B) SQPR
 - (C) SQRP
 - (D) QPSR
- **32.** A French woman
 - P. committed suicide
 - Q. where she had put up
 - R. who had come to Calcutta
 - S by jumping from the first floor balcony of the hotel
 - The Proper sequence should be:
 - (A) PRQS
 - (B) QSRP
 - (C) RPSQ
 - (D) SRQP
- **33.** The national unity of a free people

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 9



(P) to make it impracticable

- (Q) for there to be an arbitrary administration
- (R) depends upon a sufficiently even balance of political power
- (S) against a revolutionary opposition that is irreconcilably opposed to it

The Proper sequence should be:

- (A) QRPS
- (B) QRSP
- (C) RPQS
- (D) RSPQ

SELECT A WORD (QUES 34-37)

34. The explorer was unable to _____ his thirst at the stream since an enraged Grizzly bear barred the way.

- (A) Assuage
- (B) parch
- (C) savor
- (D) describe

35. Iodine deficiency is _____ in these remote mountain regions; however, it is no longer _____ in the lowlands where iodized salt is available.

- (A) Recorded unusual
- (B) rare sporadic
- (C) Eradicated common
- (D) endemic prevalent
- **36.** Unlike the ancient Greeks, we are interested in a person's _____, the things that make each person different from the general.
 - (A) Qualities

(B) idiosyncracies

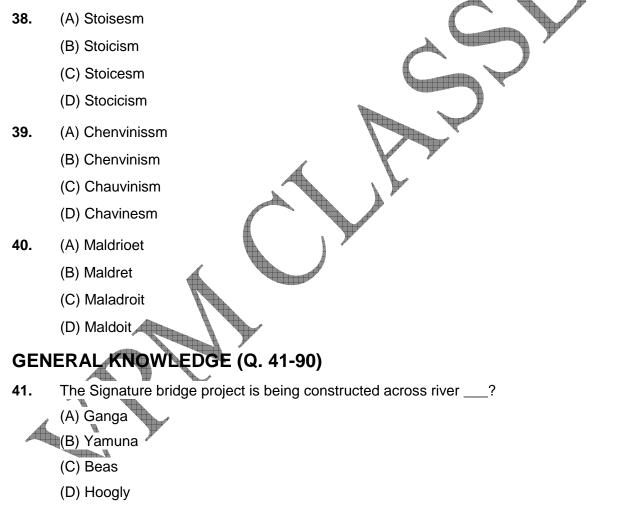
- (C) failures
- (D) stereotypes

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 10



- **37.** Johnson was such an outstanding orator, that his contempories were too dazzled by his _____ to question his fundamental philosophy.
 - (A) Persona
 - (B) guile
 - (C) enthusiasm
 - (D) rhetoric

SPOT THE CORRECT SPELLING (QUES 38-40)



Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 11



42. Which among the following is the country's first indigenously built warship, that has been handed over to the Indian Army, recently?

- (A) INS Kamorta
- (B) INS Hamsa
- (C) INS Tejas
- (D) INS Shivalik

43. India is building the world's highest railway bridge which is expected to be 35 metres taller than the Eiffel Tower. The bridge is being constructed over which river?

- (A) Bramhaputra
- (B) Ganga
- (C) Chenab
- (D) Beas

44. Recently, which of the following actors ancestral home in Pakistan has been declared national heritage?

- (A) Devanand
- (B) Dilip Kumar
- (C) Raj Kapur
- (D) Kishore Kumar
- 45. Under Akbar, Mir Bakshi was required to look after
 - (A) Military affairs
 - (B) The state treasury
 - (C) The royal household
 - (D) The land revenue system

46. The use of Neonicotinoid, a class of neuro-active insecticide is linked to have potential toxicity to ___?

- (A) Honey bees
- (B) Butterflies
- (C) Bats
- (D) Pigeon

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 12



47. Which among the following committees was constituted to look into the concerns of people from the North East living in different parts of the country that submitted its report, recently?

- (A) Bezbaruah committee
- (B) Srinivasan Committee
- (C) Radhakrishnan Committee
- (D) Muralijoshi committee
- **48.** Which of the following cities are the world's first and second populous cities in 2014?
 - (A) Tokyo, Mumbai
 - (B) London, Delhi
 - (C) Tokyo, Delhi
 - (D) Berlin, Tokyo
- **49.** The theme of World Population Day-2014 is
 - (A) Investing in Young People
 - (B) Stabilization of Population for Sustainable development
 - (C) Growing Population: a risk for tomorrow
 - (D) Curbing Population Growth

50. The Atibadi Jagannath Das Award is the highest literary honour of _____?

- (A) Andhra Pradesh
- (B) Odisha
- (C) Haryana
- (D) Jharkhand
- **51.** Recently, retail giant Carrefour has announced its intention to close its stores in India. Carrefour is a multinational retailer based in which country?
 - (A) France
 - (B) USA
 - (C) Germany
 - (D) England
- **52.** The "Operation Protective Edge" is an ongoing military conflict between ____?
 - (A) Israel and Hamas

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com /info@vpmclasses.comPage 13



- (B) Ukraine and Russia
- (C) China and Vietnam
- (D) Philippines and China
- **53.** Indian commerce and industry minister Anand Sharma has recently said that India is committed to take the Doha round to a successful conclusion. What is Doha round about?
 - (A) Trade negotiations
 - (B) Nuclear treaty
 - (C) Oil accord
 - (D) Peace negotiations

54. The world's tallest bronze statue or Mahatma Gandhi (70 feet) was unveiled recently in?

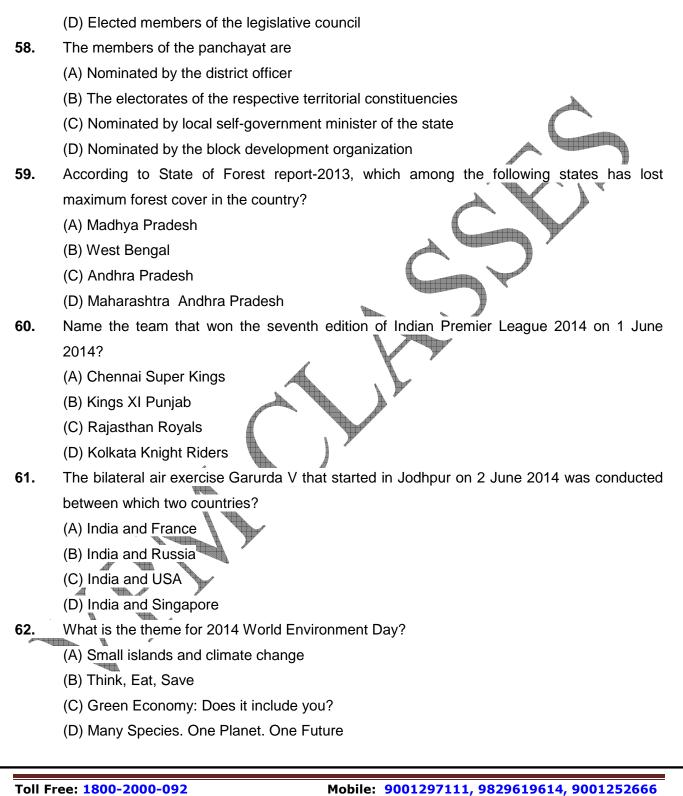
- (A) Hyderabad
- (B) Patna
- (C) Mumbai
- (D) Ranchi
- **55.** A Social Security Agreement was signed on March 4, 2013 by Overseas Affairs Minister Vayalar Ravi and Paulo de Sacadura Cabral Portas, the Foreign Minister of?
 - (A) Spain
 - (B) Belgium
 - (C) Portugal
 - (D) France
- 56. Which is the only state that never had a woman MLA?
 - (A) Nagaland
 - (B) Tripura
 - (C) Haryana
 - (D) Punjab
- 57. The members of the Rajya Sabha are elected by
 - (A) The people
 - (B) Lok Sabha
 - (C) Elected members of the legislative assembly

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 14



VPM CLASSES

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.



 Website: www.vpmclasses.com
 FREE Online Student Portal: examprep.vpmclasses.com

 Online Store: store.vpmclasses.com
 E-Mail: vpmclasses@yahoo.com /info@vpmclasses.com

 Page 15



63. Name the former guerrilla commander who became the President of El Salvador on 1 June 2014?

- (A) Salvador Sanchez Ceren
- (B) Francisco Flores
- (C) Norman Quijano
- (D) Mauricio Funes

64. Who was adjudged as the man of the match in the final of IPL 2014?

- (A) Wriddhiman Saha
- (B) Manish Pandey
- (C) Glenn Maxwell
- (D) Robin Uthappa

65. Former Australian captain Mark Taylor has had several nicknames over his playing career. Which of the following was NOT one of them?

- (A) Tubby
- (B) Stodge
- (C) Helium Bat
- (D) Stumpy

66. Which was the 1st non Test playing country to beat India in an international match?

- (A) Canada
- (B) Sri Lanka
- (C) Zimbabwe
- (D) East Africa
- 67. Track and field star Carl Lewis won how many gold medals at the 1984 Olympic games?
 (A) Two
 - (B) Three
 - (C) Four
 - (D) Eight
- 68. The last Navajo code talker Chester Nez died on 4 June 2014 in his home at Albuquerque, New Mexico. This unbreakable Navajo code was first used in?

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: vpmclasses@yahoo.com /info@vpmclasses.com
	Page 16





UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

- (A) World War I
- (B) World War II
- (C) Korean War
- (D) Afghanistan War

69. Who was recently named as the India's Governor on the Board of Governors of the Asian Development Bank (ADB)?

- (A) Arun Jaitely
- (B) P Chidambaram
- (C) Arvind Mayaram
- (D) Raghuram Rajan
- 70. Name the nation that formed National Unity Government on 2 June 2014?
 - (A) A Syria
 - (B) Palestine
 - (C) Egypt
 - (D) Vietnam
- 71. Global Day of Parents was observed on
 - (A) 1 June
 - (B) 2 June
 - (C) 3 June
 - (D) 4 June

72. India on 3 June 2014 made arrangements for evacuation of its nationals, especially students, from Lugansk region. Lugansk is located in which country?

(A) Palestine

(B) Ukraine (C) Syria

(D) Egypt

73. What do African-American football players Ernie Davis, Archie Griffin, and Tony Dorsett have in common?

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666	
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>	
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>	
	Page 17	



(A) They all played for Pittsburgh

- (B) They all won the Heisman Trophy
- (C) They all led to Super Bowl titles
- (D) They don't have any similarity
- 74. Who did Shawn Michaels beat to win his first Intercontinental Title?
 - (A) Bret Hart
 - (B) Marty Jannetty
 - (C) British Bulldog
 - (D) Tito Santana

75. In which decade was the American Institute of Electrical Engineers (AIEE) founded?

- (A) 1850s
- (B) 1880s
- (C) 1930s
- (D) 1950s

76. Name the anti-tobacco advertisement released by Union Ministry of Health & Family Welfare in June 2014 to highlight the health and economic impacts of tobacco consumption?

- (A) It doesn't Kill Only You
- (B) Consume Me and Call Danger
- (C) The Price We Pay
- (D) Is it Your Choice?
- 77. What is Impulse 2 which made its inaugural flight in the first week of June 2014? (A) A Robot sent to MARS
 - (B) A solar plane
 - (C) An Army Operation
 - (D) None of the above
- 78. In which decade with the first transatlantic radio broadcast occur?
 - (A) 1850s
 - (B) 1860s
 - (C) 1870s

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 18



(D) 1900s

- **79.** Which nuclear power plant on 8 June 2014 became the first nuclear power plant to generate 1000 MWe?
 - (A) Kalpakkam
 - (B) Kundankulam
 - (C) Narora
 - (D) Kaiga
- **80.** Which among the following species is considered to be the natural host of the Ebola virus, which causes Ebola hemorrhagic fever in human beings?
 - (A) Rats
 - (B) Fruit Bats
 - (C) Monkeys
 - (D) Camels
- 81. What does AM mean?
 - (A) Angelo Marconi
 - (B) Anno median
 - (C) Amplitude modulation
 - (D) Amperes
- 82. "Gyrochronology" is a method for estimating the age of _____?
 - (A) Star
 - (B) Planets
 - (C) Comet
 - (D) Fossils

83. Saina Nehwal recently touched her all time high by gaining a good position in World Rankings.What is her rank?

- (A) 3rd
- (B) 5th
- (C) 1st
- (D) 7th

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666	
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>	
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>	
	Page 1	



84. The input used by an antenna or cable to a TV set uses frequencies called...?

- (A) IF
- (B) RF
- (C) AF
- (D) SAP

85. The Indian team showed dismal performance in 2010 Hero Honda Hockey World Cup. Who coached India?

- (A) Pablo Lombi
- (B) Shahid Ali Khan
- (C) Markus Weise
- (D) Jose Brasa

86. Left parties have announced a 'jail bharo' campaign against rising prices. Which date was set for the launch?

- (A) April 7
- (B) April 8
- (C) April 9
- (D) April 10
- **87.** With relation to which case has the PM Narendra Modi be summoned by the Special investigation Team investigating Gujarat riots of 2002?
 - (A) Murder of Ehsan Jaffrey
 - (B) Best Bakery
 - (C) Naroda Patia massacre
 - (D) Media's role during and after the riots

88. Australia won the final of Hero Honda Hockey World Cup. Which country did it play against?

- (A) Argentina
- (B) India
- (C) Pakistan
- (D) Germany

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 20



89. A new Indira Gandhi Cultural Centre has been opened in

- (A) Dhaka
- (B) Jaffna
- (C) Karachi
- (D) Kathmandu

90. After becoming brand ambassador of Gujarat, Amitabh Bachchan has agreed to promote

- (A) Tamil Nadu
- (B) MP tourism
- (C) Kerala tourism
- (D) Incredible India campaign

LEGAL APTITUDE (Q. 91-135)

- 91. Which is the oldest Code of Law in India?
 - (A) Naradasmriti
 - (B) Manusrnriti
 - (C) Vedasrnriti
 - (D) Prasarsmriti
- 92. Private international law is also called-
 - (A) Civil laws
 - (B) Local laws
 - (C) Conflict of laws
 - (D) Common law
- 93. A nominal sum given as a token for striking a sale is called-
 - (A) Earnest money
 - (B) Advance
 - (C) Interest
 - (D) Solatiurn

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com /info@vpmclasses.comPage 21



94. Joint heirs to a property are called-

- (A) Co-heirs
- (B) Coparceners
- (C) Successors
- (D) Joint owners
- 95. The right of a party to initiate an action and be heard before a Court of law is
 - (A) Right in rem
 - (B) Right in personam
 - (C) Fundamental right
 - (D) None
- 96. Indian Parliament is based on the principle of-
 - (A) Bicameralism
 - (B) Universal Adult Franchise
 - (C) Diarchy
 - (D) Federalism
- 97. When the master is held liable for the wrongful act of his servant, the liability is called-

called-

- (A) Strict liability
- (B) Vicarious liability
- (C) Tortous liability
- (D) Absolute liability
- 98. The act of unlawfully entering into another's property constitutes—
 - (A) Trespass
 - (B) Restraint
 - (C) Appropriation
 - (D) Encroachment
- **99.** Which Parliamentary Committee in Indian system of democracy is chaired by a member of opposition party?
 - (A) Estimates Committee.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 22



(B) Joint Parliamentary Committee

- (C) Public Accounts Committee
- (D) Finance Committee
- 100. In the year 2002 the Competition Act was enacted replacing---
 - (A) Trade Marks Act
 - (B) Copy Right Act
 - (C) Contract Act
 - (D) MRTP Act
- 101. A right to recover time barred debt is -
 - (A) Universal right
 - (B) Perfect right
 - (C) Imperfect right
 - (D) Fundamental right
- 102. The law relating to prisoners of war has been codified by
 - (A) Geneva Convention
 - (B) Vienna Convention
 - (C) Paris Convention
 - (D) None of the above
- 103. Public holidays are declared under
 - (A) Criminal Procedure Code
 - (B) Civil Procedure Code
 - (C) Representation of the People Act
 - (D) Negotiable Instruments Act

104. When a person is prosecuted for committing a criminal offence, the burden of proof is on-

- (A) Accused
- (B) Prosecution
- (C) Police
- (D) Complainant

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 23



105. Offence which compromised can be between the parties is known as-(A) Non-compoundable Offence (B) Cognizable Offence (C) Compoundable Offence (D) Non-cognizable Offence 106. Husband and wife have a right to each other's company. The right is called-(A) Conjugal right (B) Human right (C) Civil right (D) Fundamental right 107. A person 'dying intestate' means he-(A) Died without Legal Heirs (B) Died without making a Will (C) Died without any Property (D) Died without a Son 108. If a witness makes a statement in Court, knowing it to be false, he commits the offence of~ (A) Forgery (B) Falsehood (C) Perjury (D) Breach of trust A child born after father's death is-109. (A) Posthumous (B) Heir (C) Intestate (D) Bastard 110. A formal instrument by which one person empowers another to represent him is known as-(A) Affidavit (B) Power of Attorney

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com / info@vpmclasses.comPage 24

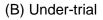


(C) Will

- (D) Declaration
- 111. The temporary release of a prisoner is called-
 - (A) Parole
 - (B) Amnesty
 - (C) Discharge
 - (D) Pardon
- 112. The offence of inciting disaffection, hatred or contempt against Government is-
 - (A) Perjury
 - (B) Forgery
 - (C) Sedition
 - (D) Revolt
- 113. India became the member of United Nations in the Year-
 - (A) 1956
 - (B) 1945
 - (C) 1946
 - (D) 1950
- 114. A party to the suit is called-
 - (A) Accused
 - (B) Plaintiff
 - (C) Litigant
 - (D) Complainant
- 115. No one can be convicted twice for the same offence. This doctrine is called-(A) Burden of proof
 - (B) Double conviction
 - (C) Double jeopardy
 - (D) Corpus delicti
- 116. A participant in commission of crime is popularly known as-
 - (A) Respondent

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 25





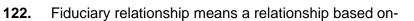
- (C) Defendant
- (D) Accomplice
- **117.** Which of the following is not payable to Central Government?
 - (A) Land revenue
 - (B) Customs duty
 - (C) Income tax
 - (D) Wealth tax

118. Where is the National Judicial Academy located?

- (A) Kolkata
- (B) Bhopal
- (C) Delhi
- (D) Mumbai
- **119.** Which of the following is not included in the Preamble to the Constitution?
 - (A) Morality
 - (B) Justice
 - (C) Sovereign
 - (D) Socialist
- 120. 'Court of Record' is a Court which?
 - (A) Maintains records
 - (B) Preserves all its records
 - (C) Can punish for its contempt
 - (D) Is competent to issue writs
- 121. A judge of the Supreme Court can be removed from office only on grounds of-
 - (A) Gross inefficiency
 - (B) Delivering wrong judgments
 - (C) Senility
 - (D) Proved misbehavior or incapacity

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 26





- (A) Trust.
- (B) Money
- (C) Contract
- (D) Blood relation
- 123. The Chairman of Tehelka Enquiry Commission is-
 - (A) justice Kripal
 - (B) Justice S. N, Phukan
 - (C) justice Saharia
 - (D) justice Liberhan
- 124. The concept of judicial review has been borrowed from the Constitution of-
 - (A) U.S.S.R.
 - (B) U.K.
 - (C) U,S.A.
 - (D) Switzerland
- 125, Every duty enforceable by law is called-
 - (A) Accountability
 - (B) Obligation
 - (C) Burden
 - (D) Incidence
- 126. The killing of a new born child by its parents is-
 - (A) Malfeasance
 - (B) Infanticide
 - (C) Abortion
 - (D) Foeticide
- **127.** In case of conspiracy, there must be:
 - (A) two or more persons
 - (B) more than one person

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666	
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>	
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 27	



(C) exactly two persons

- (D) None of these
- 128. What does the abbreviation POTA means
 - (A) Prevention of Terrorism Act
 - (B) Prevention of Terrorists Act
 - (C) Punishment of Terrorists Act
 - (D) None of these.

129. FIR stands for

- (A) Fact Information Report
- (B) Further Information Report
- (C) Frequent Information Report
- (D) First Information Report.
- **130.** Which is true about the following statement:
 - (A) Charge-sheet is signed by complainant only
 - (B) Charge-sheet is signed by both complainant and opposite party
 - (C) Charge-sheet is signed by the Investigating Officer and sent to court
 - (D) Charge-sheet is signed by Magistrate only.

131. A candidate for the Lok Sabha and Assembly elections, as per the rulings of Supreme Court of India shall have to disclose

- (A) assets and antecedents
- (B) educational qualifications
- (C) previous nomination
- (D) both (a) and (b).
- **132.** Ignorance of law is
 - (A) not an excuse in Indian Law
 - (B) is an excuse in Indian Law
 - (C) no such legal principle is followed in Indian Law
 - (D) partly an excuse in Indian Law.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666	
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>	
Online Store: store.vpmclasses.com	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>	
	Page 28	



133. An accused below the age of 18 years for committing an offence can be tried under:

(A) Indian Penal Code (45 of 1860)

- (B) Juvenile Justice (Care and Protection of Children) Act, 2000
- (C) both (a) and (b)
- (D) being a minor, he is not to be punished.
- 134. Dr. C. Rangarajan became the Chairman of
 - (A) 12th Finance Commission
 - (B) 11th Finance Commission
 - (C) 13th Finance Commission
 - (D) 14th Finance Commission.

135. The Law declared by the Supreme Court of India is binding upon all the Courts subordinate to it in India

- (A) under article 141 of the Constitution of India
- (B) under article 139 of the Constitution of India
- (C) under article 132 of the Constitution of India
- (D) None of these.

LOGICAL REASONING (Q. 136-180)

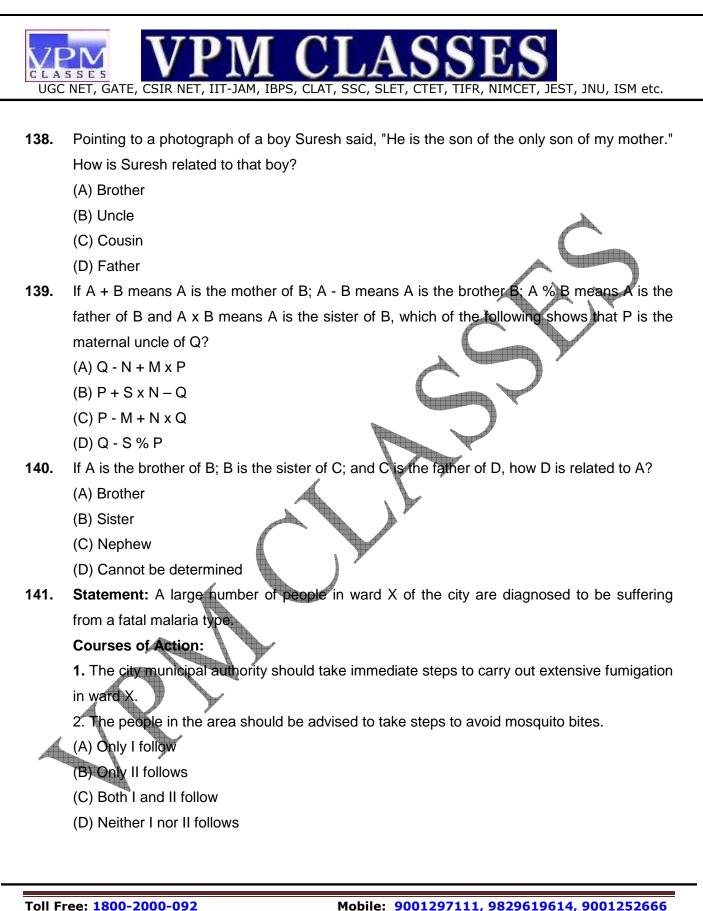
- 136. "Odometer" is to mileage as "compass" is to
 - (A) Speed
 - (B) Hiking
 - (C) Needle
 - (D) Direction

137. "Marathon" is to race as "hibernation" is to

(A) Winter (B) Bear

- (C) Dream
- (D) Sleep

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666	
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>	
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 29	



Modile:	900129/111,	9829619614,	900125266

Website: <u>www.vpmclasses.com</u>

FREE Online Student Portal: <u>examprep.vpmclasses.com</u>

Online Store: store.vpmclasses.com

E-Mail: vpmclasses@yahoo.com /info@vpmclasses.com Page 30



142. Statement: Since its launching in 1881, Vayudoot has so far accumulated losses amounting to Rs 153 crore.

Courses of Action:

1. Vayudoot should be directed to reduce wasteful expenditure and to increase passenger fare.

2. An amount of about Rs 300 crore should be provided to Vayudoot to make the airliner economically viable.

- (A) Only I follows
- (B) Only II follows
- (C) Either I or II follows
- (D) Neither I nor II follows
- **143. Statement:** Exporters in the capital are alleging that commercial banks are violating a Reserve Bank of India directive to operate a post shipment export credit denominated in foreign currency at international rates from January this year.

Courses of Action:

- 1. The officers concerned in the commercial banks are to be suspended.
- 2. The RBI should be asked to stop giving such directives to commercial banks.
- (A) Only I follows
- (B) Only II follows
- (C) Either I or II follows
- (D) Neither I nor II follows
- 144. Look at this series: 2, 1, (1/2), (1/4), ... What number should come next?
 (A) (1/3)

(C) (2/8)

(B) (1/8)

- (D) (1/16)
- 145. Look at this series: 36, 34, 30, 28, 24, ... What number should come next?
 - (A) 20
 - (B) 22

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 31
· · · · · · · · · · · · · · · · · · ·	



- (C) 23
- (D) 26

146. Look at this series: 53, 53, 40, 40, 27, 27, ... What number should come next?

- (A) 12
- (B) 14
- (C) 27
- (D) 53

147. Statement: Should India encourage exports, when most things are insufficient for internal use itself?

Arguments:

- 1. Yes. We have to earn foreign exchange to pay for our imports.
- 2. No. Even selective encouragement would lead to shortages.
- (A) Only argument I is strong
- (B) Only argument II is strong
- (C) Either I or II is strong
- (D) Neither I nor II is strong
- **148. Statement:** Should all the drugs patented and manufactured in Western countries be first tried out on sample basis before giving license for sale to general public in India?

Arguments:

1. Yes. Many such drugs require different doses and duration for Indian population and hence it is necessary.

2. No. This is just not feasible and hence cannot be implemented.

- (A) Only argument Lis strong
- (B) Only argument II is strong
- (C) Either I or II is strong

(D) Neither I nor II is strong

149. Statement: Should there be students union in college/university?

Arguments:

1. No. This will create a political atmosphere in the campus.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 32



- (A) Only argument I is strong
- (B) Only argument II is strong
- (C) Either I or II is strong
- (D) Both I and II are strong
- **150. Statement:** The State government has decided to appoint four thousand primary school teachers during the next financial year.

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

Assumptions:

SSES

1. There are enough schools in the state to accommodate four thousand additional primary school teachers.

2. The eligible candidates may not be interested to apply as the government may not finally appoint such a large number of primary school teachers.

- (A) Only assumption I is implicit
- (B) Only assumption II is implicit
- (C) Either I or II is implicit
- (D) Neither I nor II is implicit
- **151. Statement:** A warning in a train compartment "To stop train, pull chain. Penalty for improper use Rs. 500."

Assumptions:

- 1. Some people misuse the alarm chain.
- 2. On certain occasions, people may want to stop a running train.
- (A) Only assumption 1 is implicit
- (B) Only assumption II is implicit
- (C) Either For II is implicit
- (D) Both I and II are implicit.
- **152.** Statement: "If you trouble me, I will slap you." A mother warns her child.

Assumptions:

- 1. With the warning, the child may stop troubling her.
- 2. All children are basically naughty.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 33



(A) Only assumption I is implicit

- (B) Only assumption II is implicit
- (C) Either I or II is implicit
- (D) Neither I nor II is implicit

153. Statement: If it is easy to become an engineer, I don't want to be an engineer.

Assumptions:

- 1. An individual aspires to be professional.
- 2. One desires to achieve a thing which is hard earned.
- (A) Only assumption I is implicit
- (B) Only assumption II is implicit
- (C) Either I or II is implicit
- (D) Neither I nor II is implicit

154. Statements: In a one day cricket match, the total runs made by a team were 200. Out of these 160 runs were made by spinners.

Conclusions:

- 1. 80% of the team consists of spinners.
- 2. The opening batsmen were spinners.
- (A) Only conclusion I follows
- (B) Only conclusion 11 follows
- (C) Either I or II follows
- (D) Neither I nor II follows and

155. Statements: The old order changed yielding place to new.

Conclusions:

- 1. Change is the law of nature.
- 2. Discard old ideas because they are old.
 - (A) Only conclusion I follows
 - (B) Only conclusion II follows
 - (C) Either I or II follows
 - (D) Neither I nor II follows and

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com /info@vpmclasses.comPage 34



156. Statements: Population increase coupled with depleting resources is going to be the scenario of many developing countries in days to come.

Conclusions:

1. The population of developing countries will not continue to increase in future.

2. It will be very difficult for the governments of developing countries to provide its people decent quality of life.

- (A) Only conclusion I follows
- (B) Only conclusion II follows
- (C) Either I or II follows

(B) O

(C)

(D)

(D) Neither I nor II follows and

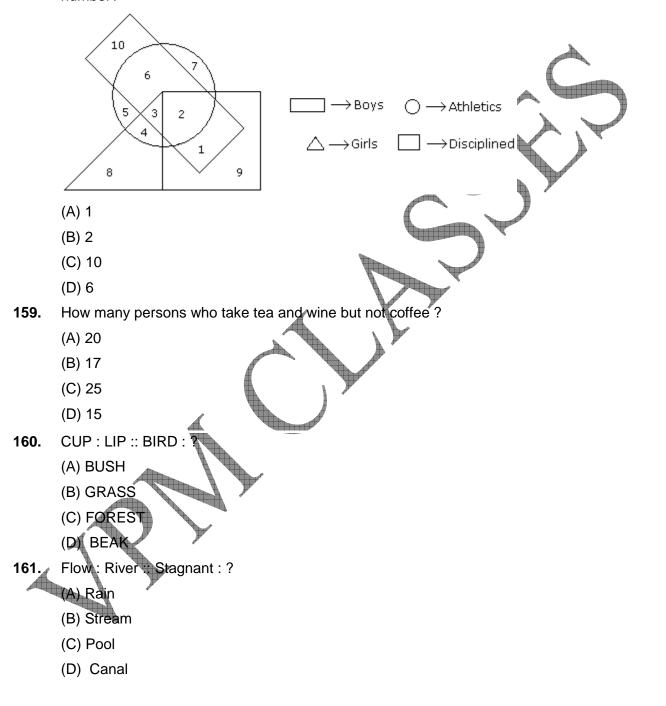
157. Which of the following diagrams indicates the best relation between Travelers, Train and Bus ?

CONT..

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com / info@vpmclasses.comPage 35

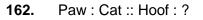
UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

158. In the following diagram the boys who are athletic and are disciplined are indicated by which number?



Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 36





- (A) Lamb
- (B) Elephant
- (C) Lion
- (D) Horse
- 163. Ornithologist : Bird :: Archeologist : ?
 - (A) Islands
 - (B) Mediators
 - (C) Archeology
 - (D) Aquatic
- 164. Peacock : India :: Bear : ?
 - (A) Australia
 - (B) America
 - (C) Russia
 - (D) England
- 165. Shade : Tree :: Warmth : ?
 - (A) Self respect
 - (B) Mother
 - (C) Wealth
 - (D) Ease
- **166.** Pointing to a photograph of a boy Suresh said, "He is the son of the only son of my mother." How is Suresh related to that boy?
 - (A) Brother
 - (B) Uncle
 - (C) Cousin

(D) Father

- 167. If A is the brother of B; B is the sister of C; and C is the father of D, how D is related to A?
 - (A) Brother
 - (B) Sister

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 37



- (C) Nephew
- (D) Cannot be determined
- 168. Introducing a boy, a girl said, "He is the son of the daughter of the father of my uncle." How is the boy related to the girl?
 - (A) Brother
 - (B) Nephew
 - (C) Uncle
 - (D) Son-in-law

Pointing to a photograph Lata says, "He is the son of the only son of my grandfather." How 169. is the man in the photograph related to Lata?

- (A) Brother
- (B) Uncle
- (C) Cousin
- (D) Data is inadequate

Deepak said to Nitin, "That boy playing with the football is the younger of the two brothers of 170. the daughter of my father's wife "How is the boy playing football related to Deepak?

- (A) Son
- (B) Brother
- (C) Cousin
- (D) Brother-in-law
- 171. Pointing a photograph X said to his friend Y, "She is the only daughter of the father of my mother," How X is related to the person of photograph?
 - (A) Daughter
 - (B) Son
 - (C) Nephew

(D) Cannot be decided

172 In a row of girls, Chetna is 7th from the right and Neelam is 15th from the left. There are 5 girls between them. How many girls are there in the row? (A) 26

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 38



- (B) 21
- (C) 35
- (D) 34
- 173 A man walks 5 kms south, turned right and walked half 4 km again turned left and walked 3 kms turned left and walked 4 kms. How far is he from the started point?
 - (A) 3 km.
 - (B) 4.5 km.
 - (C) 5 km.
 - (D) 8 km.

174 While facing east you turn to your left and walk 10 m; then turn to your left and walk 10 m and now you turn 45⁰ towards your right and go straight to cover 25 m Now, in which direction are you from your starting point?

- (A) North-East
- (B) South-West
- (C) South-East
- (D) North-West

<u>Direction (Ques 175-176)</u>:- Consider the statement below about a cube and answer questions. All the sides of a cube are of different colours.

The red side is opposite to the black. The green side is between red and black. The blue side is adjacent to white. The brown is adjacent to blue. The red side is face adjacent to white. The brown is adjacent to blue. The red side is face down.

175 The side opposite to brown is:-

(A) black (B) white (C) red

(D) green

- 176 The four colours adjacent to green are:-
 - (A) red, black, brown, white
 - (B) red, black, blue, brown

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com / info@vpmclasses.comPage 39



(C) red, black, blue, white

(D) brown, black, blue, white

- 177. If Chintu ranks 18th in a class of 38 students what will be his rank from the last?
 - (A) 20
 - (B) 21
 - (C) 22
 - (D) 23

178. If the alphabet is written in the reverse order and every alternate letter starting with Y is dropped, which letters will be exactly in the middle of the remaining letters of the alphabet?

- (A) p and N
- (B) N and L
- (C) O and N
- (D) M and O
- **179.** Five boys took part in a race. Raj finished before Mohit but behind Gaurav, Ashish finished before Sachin but behind Mohit. Who won the race?
 - (A) Raj
 - (B) Gaurav
 - (C) Mohit
 - (D) Ashish

180. In a certain code language TAP is written as SZO, then in the same code language, FREEZE is written as

(A) EQDFYG

- (B) ESDFYF
- (C) GQFDYF

(D) EQDDYD

NUMERICAL ABILITY (Q. 181-200)

181. It takes 8 people working at equal rates to finish a work in 96 days. How long will 6 workers take for the same work?

(A) 92 days

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 40



- (B) 128 days
- (C) 111 days
- (D) 84 days
- **182.** Ram's income is 20% less than Shyam's. How much is Shyam's income more than Ram's in percentage terms?
 - (A) 20%
 - (B) 30%
 - (C) 25%
 - (D) 15%

183. The monthly salary of A, B and C are in the ratio 2 : 3 : 5. If C's Monthly salary is Rs. 1,200 more than that of A. Find B's monthly salary-

- (A) Rs. 2000
- (B) Rs. 1000
- (C) Rs. 1500
- (D) Rs. 1200

184. In a town there are 94500 people, 2/9 of them are foreigners, 6400 are immigrants and the rest are natives. How many are natives?

- (A) 67100
- (B) 27400
- (C) 77600
- (D) 88100 🔎

185. 10 tables and 5 chairs were for 6,000. It the average price of a table is Rs. 450, find the average price of chair

(A) Rs. 380

- (B) Rs. 410 (C) Rs. 340
- (D) Rs. 375

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 41

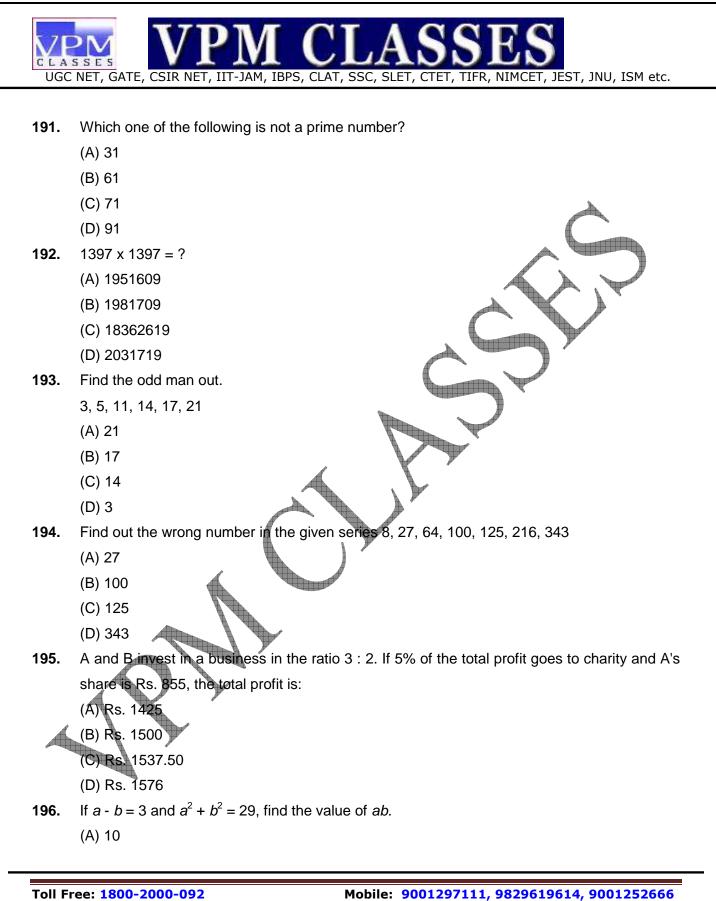


- **186.** Ram weight 25 kg more than Shyam. Their combined weight is 325 kg. How much does Shyam weight?
 - (A) 150 kg
 - (B) 200 kg
 - (C) 125 kg
 - (D) 160 kg

187. Look at this series: 22, 21, 23, 22, 24, 23, ... What number should come next?

- (A) 22
- (B) 24
- (C) 25
- (D) 26
- **188.** An error 2% in excess is made while measuring the side of a square. The percentage of error in the calculated area of the square is:
 - (A) 2%
 - (B) 2.02%
 - (C) 4%
 - (D) 4.04%
- **189.** Find the greatest number that will divide 43, 91 and 183 so as to leave the same remainder in each case.
 - (A) 4
 - (B) 7
 - (C) 9
 - (D) 13
- **190.** The H.C.F. of two numbers is 23 and the other two factors of their L.C.M. are 13 and 14. The larger of the two numbers is:
 - (A) 276
 - (B) 299
 - (C) 322
 - (D) 345

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 42



 Website: www.vpmclasses.com
 FREE Online Student Portal: examprep.vpmclasses.com

 Online Store: store.vpmclasses.com
 E-Mail: vpmclasses@yahoo.com / info@vpmclasses.com

 Page 43



- (B) 12
- (C) 15
- (D) 18

197. A person crosses a 600 m long street in 5 minutes. What is his speed in km per hour?

- (A) 3.6
- (B) 7.2
- (C) 8.4
- (D) 10

198. Reena took a loan of Rs. 1200 with simple interest for as many years as the rate of interest. If she paid Rs. 432 as interest at the end of the loan period, what was the rate of interest?

- (A) 3.6
- (B) 6
- (C) 18
- (D) Cannot be determined

199. A man has Rs. 480 in the denominations of one-rupee notes, five-rupee notes and tenrupee notes. The number of notes of each denomination is equal. What is the total number of notes that he has ?

- (A) 45
- (B) 60
- (C) 75
- (D) 90
- **200.** There are two examinations rooms A and B. If 10 students are sent from A to B, then the number of students in each room is the same. If 20 candidates are sent from B to A, then the number of students in A is double the number of students in B. The number of students
 - in room A is:
 - (A) 20
 - (B) 80
 - (C) 100
 - (D) 200

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 44



VPM CLASSES

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

-																				
Question	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Answer	В	А	В	D	В	D	D	С	А	В	D	Α	В	В	В	С	D	D	С	В
Question	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
Answer	Α	В	В	С	D	Α	С	Α	В	В	D	С	D	Α	D	В	D	В	C	С
Question	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60
Answer	В	Α	С	В	Α	Α	Α	С	Α	В	Α	Α	Α	В	С	Α	C	B	B	D
Question	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80
Answer	С	Α	Α	В	D	В	С	В	Α	В	Α	В	В	С	B	C	В	R	B	B
Question	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	`100
Answer	С	Α	В	В	D	В	Α	D	Α	С	В	С	В	A	D	⊾ A	B	A	С	D
Question	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120
Answer	С	Α	С	В	С	Α	В	С	Α	В	Α	С	B	В	c	D	A	B	Α	С
Question	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140
Answer	D	Α	В	С	В	В	В	Α	D	С	D	Α	В	A	A	đ	D	D	С	D
Question	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160
Answer	С	Α	D	В	В	В	Α	Α	D	Α	þ	A	В		A	В	С	В	В	D
Question	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180
Answer	С	D	С	С	Α	D	D	Α	Α	В	В	A	D	A	В	Α	В	В	В	D
Question	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200
Answer	В	С	D	Α	D	Α	С	D	A	С	D	A	C	В	В	Α	В	В	D	С

ANSWER KEY

HINTS & SOLUTIONS

- **1. (B)** Statement 2 "The performance of the small scale industry can be further improved with the help from the Indian machine tool industry", is correct.
- **2. (A)** The machine tool industry in India need liberalized policy to import the desired components at a low cost. This sentence best explains the sentence "It wants a level playing field".
- 3. (B) The correct statement is given below:-

The Government of India has not taken sufficient measures to help the machine tool industry.

- 4. (D) High profit of margin of the Manufacturers is not responsible for high cost of machine tools in India.
- **5. (B)** Small and medium scale industries look for help from India's machine tool industry to produce components at lower cost without sacrificing quality.

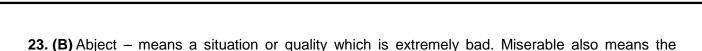
Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 45



VPM CLASSES

- UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.
- 6. (D) It will decrease considerably
- 7. (D) Despite his best efforts to conceal his anger people came to know that he was annoyed.
- 8. (C) I will certainly come whether it rains or not.
- 9. (A) His appearance is unsmiling but his heart is full of compassion for others
- **10.(B)** She never visits any zoo because she is strong opponent of the idea of holding the animals in captivity for our joy.
- 11.(D) I felt somewhat more relaxed and tension-free as compared to earlier.
- **12.(A)** Since people cannot learn though legitimate channels all that they are anxious to learn they resort to always and means without any ethical or moral considerations
- 13.(B) Hotel Kohinoor served us good quality food than what we get here.
- **14.(B)** It means to be perplexed or to be confused.
- Ex. To be at sea (to be perplexed): They were totally at sea regarding the whereabouts of some important documents.
- **15.(B)** Over the head of means above the understanding of
- Ex. The Professor's lecture went over the heads of the students.
- **16.(C)** It means put up a show.
- **Ex.** Despite their low income they are good at keeping up appearances.
- 17.(D) Small fry means ordinary people.
- Ex. Government does not care for the small fry in real life.
- **18.(D)** Donkey's years means a long time.
- Ex. He has to wait for donkey's years to attain the director's position.
- **19.(C)** It means anything causing trouble, discord or jealousy.
- Ex. The right to host the next Olympic games has become an apple discord b/w the two countries.
- **20.(B)** "Reckless" means to perform an act in away without caring about danger or its effect on other people. The similar word for this will be "Rash".
- 21. (A) Meaning of consequence is the effect of some cause. It's synonym is result.
- 22. (B) A person who has drunk too much alcohol is called "Inebriate".

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 46



- **24. (C)** Enormous means something which is extremely large in size or amount. So Tiny is opposite to it.
- **25.(D)** Commission means to formally arrange someone to do some work. Terminate is its opposite or it means to formally separate someone from some work.
- 26. (A) Exodus means to leave or something is going out. It's opposite is influx.

same.

- 27. (C) Relinquish means to give up some power or authority. Its antonym is posses, which means to have the power / authority.
- 28. (A) When he heard the hue and cry he was nervous and did not know what to do.
- **29. (B)** It has been established that although a great scientist, Einstein was weak in arithmetic right from his school days.
- **30. (B)** I read an advertisement that said posh, air-conditioned fully furnished rooms are available for gentleman of taste.
- **31. (D)** Since the beginning of history the Eskimos and Red Indians have managed to catch a few specimens of this aquatic animal by a very difficulty method.
- **32. (C)** A French woman who had come to Calcutta committed suicide by jumping from the first floor balcony of the hotel where she had put up.
- **33. (D)** The national unity of a free people depends upon a sufficiently even balance of political power against a revolutionary opposition that is irreconcilably opposed to it to make it impracticable for there to be an arbitrary administration.
- 34.(A) EXPLANATION :- The bear stopped the explorer getting to the stream, so the explorer could not quench (*assuage*) his thirst. [Just turn the sentence around until you see what it is trying to say.] (*parch = dry up; savor = enjoy; attenuate = weaken*)
- **35.(D)** 'However' indicates the need for an opposite. So we could say that the deficiency is common in the mountains but no longer common in the lowlands. Effectively this means we are looking for similar words since the 'no longer' makes the second blank negative.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 47



Therefore, we choose to say that the deficiency is *endemic* (commonly found) in the mountains; however, it is no longer *prevalent* (common) in the lowlands. (*sporadic = not continuous; eradicated = wiped out*)

- **36.(B)** After the blank we have a phrase intended to explain or amplify the word in the blank. So we need to choose a word that means 'things that make each person different from the general'. Therefore, we choose *idiosyncrasies*, which are 'quirks', 'oddities' or 'things peculiar to one person'.(*stereotypes = generalized views*)
- **37.(D)** The word 'orator' tells us that Johnson was a fine speaker. It is likely that people were dazzled by his speaking powers or *rhetoric*. (*persona* = *character*; *guile* = *cunning*; *rhetoric* = *the art of persuasive speaking*)
- **38.(B)** Correct word is stoicism. It means the philosophical system of the Stoics following the teachings of the ancient Greek philosopher Zeno.
- 39.(C) Correct spelling is "Chauvinism". It means "Fanatical patriotism".
- **40.(C)** Correct spelling is "Maladroit" It means "Not adroit". Adroit means "Quick or skilful or adept in action or thought" Maladroit is the antonym of adroit.
- **41. (B)** Signature bridge project is being constructed across river Yamuna. The bridge to be constructed as a replica of the famous London bridge, will have bow-shaped pylon with cable.
- **42. (A)** INS Kamorta is the India's indigenously built anti-submarine corvette as well as the first indigenous stealth corvette built by India.
- **43. (C)** India is building the world's highest railway bridge which is expected to be 35 metres taller than the Eiffel Tower when completed by 2016. The arch-shaped steel structure is being constructed over the Chenab river to link sections of the spectacular mountain in Kashmir region.
- 44. (B) Hindi moviedom's thespian actos Dilip Kumar's ancestral home in Peshawar has declared national heritage by Pakistan PM Nawaz Sharif. Dilip Kumar was born as Yusuf Khan. His father Lala Ghulam Sarwar had shifted to Mumbai from Peshawar in the 1930s.

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com /info@vpmclasses.comPage 48

ASSES

- **45.** (A) Under Akbar, Mir Bakshi was required to look after military affairs. The head of the military was called the Mir Bakshi, appointed from among the leading nobles of the court. The Mir Bakshi was in charge of intelligence gathering, and also made recommendations to the emperor for military appointments and promotions.
- **46.** (A) The use of neonicotinoid was linked in a range of studies to a number of adverse ecological effects, including honey-bee colony collapse disorder (CCD). Recent research has suggested a potential toxicity to honey bees and other beneficial insects even with low levels of contact. It impacts bee's ability to forage, learn and remember navigation routes to and from food sources.
- **47.(A)** The Bezbaruah committee was constituted in February, 2014 to look into the various concerns of persons hailing from the North Eastern states who are living in different parts of the country, especially the Metropolitan areas, and to suggest suitable remedial measures which could be taken by the government. The Terms of Reference of the Committee were: to examine the various kinds of concerns, including the concerns regarding security, of the persons hailing from the North Eastern states, to examine the causes behind the attacks/violence and discrimination against the people from the North-Eastern states, to suggest measures to be taken by the government to address these concerns and to suggest legal remedies to address these concerns
- 48. (C) Tokyo and Delhi are the world's most populous cities in 2014, according to a United Nations report. Tokyo topped UN's ranking of the most populous cities in 2014 with 38 million inhabitants and while its population is projected to decline, it will remain the world's largest city in 2030 with 37 million people. Delhi has become the world's second most populous city in 2014 after Tokyo, more than doubling its population since 1990 to 25 million. Tokyo and New Delhi were followed by Shanghai with 23 million, and Mexico City, Mumbai and Sao Paulo, each with around 21 million inhabitants in 2014.
- 49. (A) July 11th marks World Population Day, to raise awareness of global population issues. Established by the Governing Council of the United Nations Development Programme in 1989, it was inspired by the interest in Five Billion Day on 11 July 1987 – approximately the

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 49

date when the world's population reached five billion. This year, the theme is "Investing in Young People."

- **50. (B)** Atibadi Jagannath Das Samman is a literary award awarded by Orissa Sahitya Academy to an Oriya language litterateur for lifetime contribution to Oriya literature. This is the most respectable honor to any litterateur by the academy. This award is named after 15th century Oriya poet Atibadi Jagannath Das who was also known as Atibadi (greatest). Started in 1993, the first award was given to Oriya poet Radhamohan Gadnayak.
- 51. (A) Carrefour is a French multinational retailer headquartered in Boulogne Billancourt, France. Carrefour announced its intention to close its five cash-and-carry stores in India, where Carrefour has operated since 2010
- **52. (A)** Israel and Hamas Operation Protective Edge is an Israel Defence Forces operation in the Hamas-governed Gaza strip, officially launched on July 8, 2014.
- 53. (A) The Doha Round is the latest round of trade negotiations among the WTO membership. Its aim is to achieve major reform of the international trading system through the introduction of lower trade barriers and revised trade rules. The work programme covers about 20 areas of trade. The Round is also known semi-officially as the Doha Development Agenda as a fundamental objective is to improve the trading prospects of developing countries.
- **54. (B)** With a towering height of 70 feet, the world's tallest statute of Mahatma Gandhi was unveiled in Bihar, Patna. 'Bapu' is seen standing affectionately with two children on either side in the bronze statue constructed at the historic Gandhi Maidan here.
- 55. (C) A Social Security Agreement (SSA) was signed by Shri Vayalar Ravi, the Minister of Overseas Indian Affairs and Mr. Paulo Sacadura Cabral Portas, Minister of State of Foreign Affairs of Portugal here today. Speaking on the occasion, Shri Ravi said about 75,000 Indians are living in Portugal, most of them are working as professionals and self-employed. The bilateral Social Security Agreement is significant requirement from the futuristic point of view to take advantage of the emerging employment opportunities and to further strengthen the trade and investment between the two countries.
- **56.** (A) Except for Rano Shaiza, the sole woman MP from Nagaland in 1977, the state has never had a woman MLA or MP. A few years ago, Dzuvichu and senior journalist Monalisa

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: store.vpmclasses.com	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 50

Changkija had attempted to contest polls but a patriarchal political class nipped their idea in the bud.

57. (C) Members of Rajya Sabha are elected by the elected members of the Assemblies of States and Union territories in accordance with the system of proportional representation by means of the single transferable vote.

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

- **58. (B)** The Members of Gram Panchayats, Panch of Gram Kutchahry, Members of Panchayat Samiti and Zila Parishad are elected directly by the electorates of the respective territorial constituencies through universal adult franchise.
- 59. (B) India recorded an increase of 5,871 sq km in its forest cover in the past two years with West Bengal contributing over 60% of the total rise in green area, according to State of Forest Report-2013. Among bigger states, Andhra Pradesh lost the maximum 273 sq km of forest cover whereas Madhya Pradesh lost 178 sq km of green patch in two years.
- 60. (D) The Kolkata Knight Riders (KKR) won the seventh edition of Indian Premier League (IPL) 2014 by defeating Kings XI Punjab (KXIP) by three wickets in the final played at Chinnaswamy Stadium, Bangalore on 1 June. This is the second title triumph for KKR after their maiden win back in 2012.
- **61. (C)** The fifth Indo-French air exercise 'Garuda-V', in which frontline fighter aircraft of both the countries are taking part, started at the Jodhpur airbase on June 2, 2014. It was scheduled from June 2, 13. The aim of this exercise is to enhance Defence co-operation between India and France.
- **62. (A)**The UN General Assembly declared 2014 as the International Year of Small Island Developing States (SIDS). World Environment Day (WED) 2014 will be celebrated under the theme of SIDS, with the goal of raising awareness of their unique development challenges and successes regarding a range of environmental problems, including climate change, waste management, unsustainable consumption, degradation of natural resources, and extreme natural disasters. UNEP is also soliciting votes for the 2014 WED slogan through 5

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 51

March 2014. The winning slogan will be used to call on the global WED community to take action for islands.

- 63. (A) Former left wing rebel leader Salvador Sanchez Ceren was sworn-in as the President of El Salvador on 1 June 2014. Sanchez of Farabundo Marti National Liberation Front party (FMLN) is the first former guerrilla commander to lead the Central American country.
- **64.** (**B**) Manish Pandey was adjudged the Man of the Match for his match winning knock that changed the game for Kolkata. He started off saying that he was very happy with the tournament win.
- **65.** (D) He was christened 'Helium Bat' very early in his career by team mates, due to his habit of lifting his bat over his shoulder and letting anything bowled outside the off-stump go by.
- **66. (B)** Sri Lanka got the status of Test playing country in 1981, and beat India in the 1979 World Cup. Before this they were champion of ICC non-test playing countries.
- **67. (C)** Lewis has won nine Olympic gold medals in all- four in 1984 (100m, 200m, 4x100m, long jump), two in 1988 (100m and long jump), two in 1992 (4x100m and long jump), and one in 1996 (long jump).
- 68. (B) The last Navajo code talker Chester Nez died on 4 June 2014 in his home at Albuquerque, New Mexico. This unbreakable Navajo code was first used in WWII.

The name *code talkers* is strongly associated with bilingual <u>Navajo</u> speakers specially recruited during World War II by the Marines to serve in their standard communications units in the <u>Pacific Theater</u>. Code talking, however, was pioneered by <u>Cherokee</u> and <u>Choctaw</u> Indians during World War I.

- **69. (A)** The Union Finance Minister Arun Jaitley has been appointed as India's Governor on the Board of Governors of the Asian Development Bank with effect from May 27, 2014.
- 70. (B) Palestine formed National Unity Government on 2 June 2014. The announcement of the formation of a Palestinian national unity government under the authority of President Abbas is the first step toward implementing the reconciliation agreement concluded on April 23. France is attached to the holding of legislative and presidential elections, in accordance with this agreement, throughout the Palestinian Territories.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 52



- 71. (A) The Global Day of Parents is observed on the 1st of June every year. The Day was proclaimed by the UN General Assembly in 2012. The Global Day provides an opportunity to appreciate all parents in all parts of the world for their selfless commitment to children and their lifelong sacrifice towards nurturing this relationship.
- 72. (B) Luhansk formerly known as Voroshilovgrad, is the <u>administrative center</u> of <u>Luhansk</u> <u>Oblast</u> in easternmost <u>Ukraine</u>. The city itself is also designated as its own separate municipality within the oblast. The current estimated population is around 425,848 (as of 2013).
- **73.** (B) Ernie Davis was the first African American to win the prize in 1961, and Archie Griffin is the only player to have won it twice, in 1974 and 1975. Only Dorsett played for Pittsburgh. Davis played for Syracuse and Griffin played for Ohio State. Only Dorsett did lead his team to a Super Bowl title as NFC Rookie of the Year in 1977-78.
- **74. (C)** This happened on an episode of "Saturday Night's Main Event". Bulldog attempted a Superplex and Shawn reversed it to a pinning move. Shawn would defend the belt against wrestlers such as, Tatanka, Mr. Perfect and Crush.
- **75. (B)** The IEEE (Institute of Electrical and Electronics Engineers) was formed in 1963 by the merger of the Institute of Radio Engineers (IRE, founded 1912) and the American Institute of Electrical Engineers (AIEE, founded 1884).
- 76. (C) Union Ministry of Health & Family Welfare in first week of June 2014 launched a new fourminute video titled, The Price We Pay. The video was launched to highlight the health and economic impacts of tobacco consumption. The Price We Pay explains the effect of tobacco and its impact on the lives and livelihoods by using footage of tobacco-related sufferings and death
- **77.** (B) Solar Impulse 2, the long awaited sequel to the first solar powered airplane has made its inaugural flight early June in Switzerland. It is scheduled to be taken on a round the world trip in 2015.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 53



78. (D) On December 12, 1901, a radio transmission received by Guglielmo Marconi resulted in the first transmission of a transatlantic wireless signal (Morse code) from Poldhu, Cornwall, to St. John's, Newfoundland.

79. (B) Kudankulam Nuclear Power Plant on 8 June 2014 became India's first nuclear plant to generate 1000 MW power. Unit I of Kudankulam Nuclear Power Plant reached its full capacity.

With this, the total nuclear energy contribution will increase to 5789 MW. Work on the Unitfirst of Kudankulam Plant was completed in 2013.

- **80. (B)** Ebola virus disease or Ebola hemorrhagic fever (EHF) is the human disease caused by ebola viruses. Fruit bats are believed to carry and spread the disease without being affected by it.
- **81. (C)** Amplitude modulation was the first type to be used in radio. It works well with HF and morse code.
- 82. (A) Gyrochronology is a method for estimating the age of a low-mass <u>star</u> like the Sun from its <u>rotation period</u>. The term is derived from the <u>Greek</u> words gyros, chronos and logos, roughly translated as *rotation*, age, and study respectively. It was coined in 2003 by Sydney Barnes to describe the associated procedure for deriving stellar ages, and developed extensively in <u>empirical</u> form in 2007.
- **83.** (**B**) Her rank is 5th.
- 84. (B) RF is radio frequency. IF is intermediate frequency used inside the TV for processing. AF is audio frequency, SAP is second audio program which may have another language or other soundtrack as an option to the main soundtrack.
- **85. (D)** The Indian team showed dismal performance in 2010 Hero Honda Hockey World Cup. Jose Brasa coached India.
- 86. (B) Left parties have announced a 'jail bharo' campaign against rising prices. The date April 8 was set for the launch.
- **87. (A)** With relation to murder of Ehsan Jaffrey case the PM Narendra Modi has been summoned by the Special Investigation Team investigating Gujarat riots of 2002.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 54



- 88. (D) Australia won the final of Hero Honda Hockey World Cup. Germany played against it.
- 89. (A) A new Indira Gandhi Cultural Centre has been opened in Dhaka.
- **90. (C)** After becoming brand ambassador of Gujarat, Amitabh Bachchan has agreed to promote Kerala Tourism.
- **91.(B)** Manusrnriti is the oldest Code of Law in India.
- 92.(C) Private international law is also called conflict of laws
- 93.(B) A nominal sum given as a token for striking a sale is called Advance
- **94.(A)** Joint heirs to a property are called Co-heirs.
- **95.(D)** The right of a party to initiate an action and be heard before a Court of law is called locus standi.
- 96.(A) Indian Parliament is based on the principle of Bicameralism.
- **97.(B)** When the master is held liable for the wrongful act of his servant, the liability is called vicarious liability.
- 98.(A) The act of unlawfully entering into another's property constitutes trespass.
- **99.(C)** Public Accounts Committee is chaired by a member of opposition party.
- 100.(D) In the year 2002 the Competition Act was enacted replacing MRTP Act.
- 101.(C) A right to recover time barred debt is Imperfect right.
- 102.(A) The law relating to prisoners of war has been codified by Geneva Convention.
- **103.(C)** Public holidays are declared under representation of the People Act.
- **104.(B**) When a person is prosecuted for committing a criminal offence, the burden of proof is on prosecution.
- **105.(C)** Offence which can be compromised between the parties is known as Cognizable Offence.
- **106.(A)** Husband and wife have a right to each others company. The right is called Conjugal right.
- **107.(B)** A person dying intestate' means he died without making a Will.
- **108.(C)** If a witness makes a statement in Court, knowing it to be false, he commits the offence of Perjury.
- **109.(A)** A child born after father's death is posthumous.
- **110.(B)** A formal instrument by which one person empowers another to represent him is known as Power of Attorney

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 55



VPM CLASSES

UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.

- 111.(A) The temporary release of a prisoner is called Parole
- **112.(C)** The offence of inciting disaffection, hatred or contempt against Government is Sedition.
- **113.(B)** India became the member of United Nations in the Year 1945.
- 114.(B) A party to the suit is called Plaintiff
- 115.(C) No one can be convicted twice for the same offence. This doctrine is called double jeopardy.
- 116.(D) A participant in commission of crime is popularly known as respondent.
- 117.(A) Land revenue
- **118.(B)** The National Judicial Academy located at Bhopal.
- 119.(A) Morality is not included in the Preamble to the Constitution.
- 120.(C) 'Court of Record' is a Court which can punish for its contempt.
- **121.(D)** A judge of the Supreme Court can be removed from office only on grounds of proved misbehavior or incapacity.
- 122.(A) Fiduciary relationship means a relationship based on trust.
- 123.(B) The Chairman of Tehelka Enquiry Commission is Justice S. N, Phukan.
- **124.(C)** The concept of judicial review has been borrowed from the Constitution of U.S.A.
- **125.(B)** Every duty enforceable by law is called obligation.
- 126.(B) The killing of a new born child by its parents is Infanticide
- 127 (B) In case of conspiracy, there must be more than one person.
- 128 (A) Prevention of Terrorism Act
- 129 (D) First Information Report.
- 130 (C) Charge-sheet is signed by the Investigating Officer and sent to court
- **131 (D)** A candidate for the Lok Sabha and Assembly elections, as per the rulings of Supreme Court of India shall have to disclose assets, antecedents and educational qualifications
- 132(A) Ignorance of law is not an excuse in Indian Law
- 133.(B) Juvenile Justice (Care and Protection of Children) Act, 2000
- 134(A) 12th Finance Commission
- 135(A) Under article 141 of the Constitution of India

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page S

- UGC NET, GATE, CSIR NET, IIT-JAM, IBPS, CLAT, SSC, SLET, CTET, TIFR, NIMCET, JEST, JNU, ISM etc.
- **136.(D)** An odometer is an instrument used to measure mileage. A compass is an instrument used to determine direction. Choices a, b, and c are incorrect because none is an instrument.
- 137. (D) A marathon is a long race and hibernation is a lengthy period of sleep. The answer is not choice a or b because even though a bear and winter are related to hibernation, neither completes the analogy. (Choice c) is incorrect because sleep and dream are not synonymous.
- **138.** (D)The boy in the photograph is the only son of the son of Suresh's mother i.e., the son of Suresh. Hence, Suresh is the father of boy.
- **139.** (C) $P M \rightarrow P$ is the brother of M

 $M + N \rightarrow M$ is the mother of N

N x Q \rightarrow N is the sister of Q

Therefore, P is the maternal uncle of Q.

140. (D) If D is Male, the answer is Nephew. If D is Female, the answer is Niece

As the sex of D is not known, hence, the relation between D and A cannot be determined.

- **Note:** Niece A daughter of one's brother or sister, or of one's brother-in-law or sister-in-law. Nephew - A son of one's brother or sister, or of one's brother-in-law or sister-in-law.
- **141. (C)** Clearly, prevention from mosquitoes and elimination of mosquitoes are two ways to prevent malaria. So, both the courses follow.
- **142.** (A) Clearly, for better economic gain, losses should be reduced and income increased. So, only course I follows.
- **143. (D)** The statement mentions that the commercial banks violate a directive issued by the RBI. Here none of the course of action follows.
- **144. (B)** This is a simple division series; each number is one-half of the previous number.

In other terms to say, the number is divided by 2 successively to get the next result.

4/2 = 2

2/2 = 1

1/2 = 1/2

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 57



(1/2)/2 = 1/4

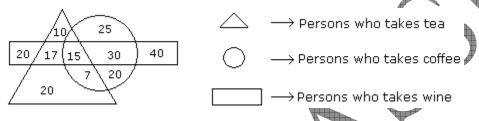
(1/4)/2 = 1/8 and so on

- **145. (B)** This is an alternating number subtraction series. First, 2 is subtracted, then 4, then 2, and so on.
- **146. (B)** In this series, each number is repeated, then 13 is subtracted to arrive at the next number. Select the correct argument/ assumptions / conclusions
- 147. (A) Clearly, India can export only the surplus and that which can be saved after fulfilling its own needs, to pay for its imports. Encouragement to export cannot lead to shortages as it shall provide the resources for imports. So, only argument I holds.
- **148.** (A) Clearly, health of the citizens is an issue of major concern for the Government. So, a product like drugs must be first studied and tested in the Indian context before giving license for its sale. So, only argument I holds strong.
- **149.** (D) The students union formation shall be a step towards giving to students the basic education in the field of politics. However, it shall create the same political atmosphere in the campus. Thus, both the arguments hold strong.
- **150.** (A) Such decisions as given in the statement are taken only after taking the existing vacancies into consideration. So, I implicit while II isn't.
- **151. (D)** Clearly, the penalty is imposed to prevent people from misusing the alarm chain. This means that some people misuse it. So, I is implicit. The alarm chain is provided to stop the running train in times of urgency. So, II is also implicit.
- **152.** (A) The mother warns her child with the expectation that he would stop troubling her. So, I is implicit. The general nature of children cannot be derived from the statement. So, II is not implicit.
- **153. (B)** Clearly, nothing is mentioned about the professional nature of the job. So, I is not implicit.The statement hints that one rejects a thing that is easy to achieve. So, II is implicit.
- **154.** (D) According to the statement, 80% of the total runs were made by spinners. So, I does not follow. Nothing about the opening batsmen is mentioned in the statement. So, II also does not follow.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 58

- **155.** (A) Clearly, I directly follows from the given statement. Also, it is mentioned that old ideas are replaced by new ones, as thinking changes with the progressing time. So, II does not follow.
- **156.** (B) The fact given in I is quite contrary to the given statement. So, I does not follow. II mentions the direct implications of the state discussed in the statement. Thus, <u>I</u> follows.
- **157. (C)** Bus and Train are different from each other but some travelers travel by bus and some travel by train.
- 158. (B) The required number is 2.

Study the diagram given below and answer each of the following questions.



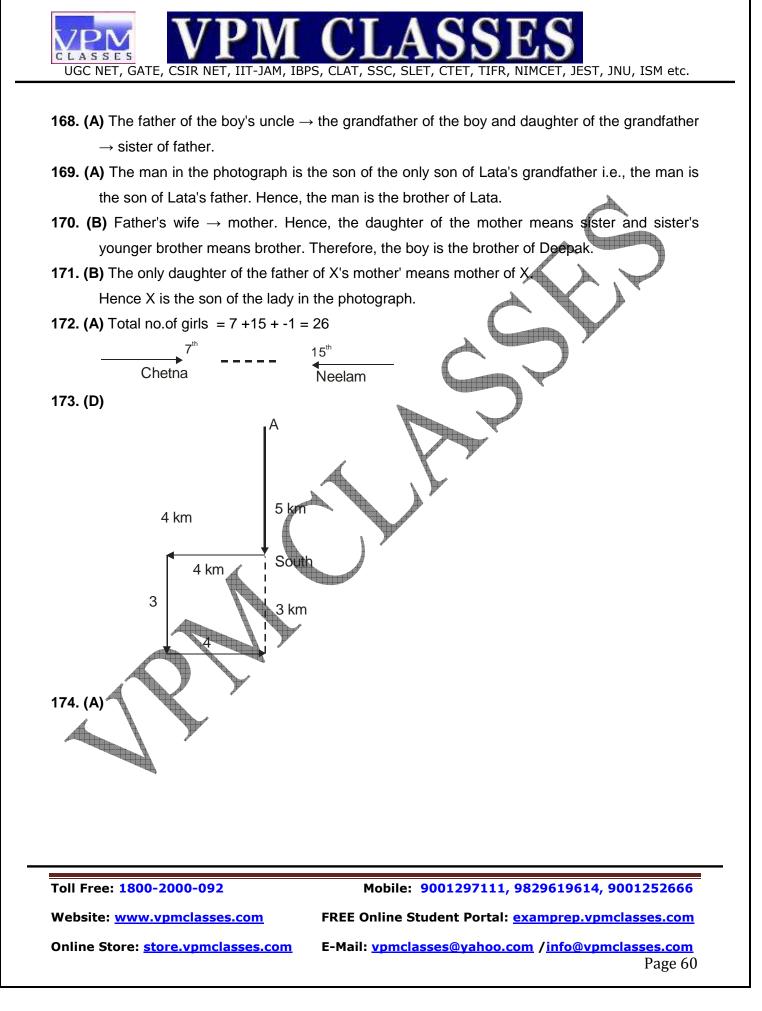
159. (B) 17 persons take tea and wine but not coffee.

- **160. (D)** Cup is used to drink something with the help of lips. Similarly Birds collects grass with the help of beak to make her nest.
- 161. (C) As Water of a River flows similarly water of Pool is Stagnant.
- 162. (D) As cat has Paw similarly Horse has Hoof.
- **163.** (C) As Ornithologist is a specialist of Birds similarly Archeologist is a specialist of Archeology.
- **164.** (C) As Peacock is the national bird of India, similarly Bear is the national animal of Russia.
- 165. (A) A Shade is obtained from Tree similarly Warmth is obtained from Self respect.
- **166.** (D) The boy in the photograph is the only son of the son of Suresh's mother i.e., the son of Suresh. Hence, Suresh is the father of boy.
- **167.** (D) If D is Male, the answer is Nephew.

If D is Female, the answer is Niece.

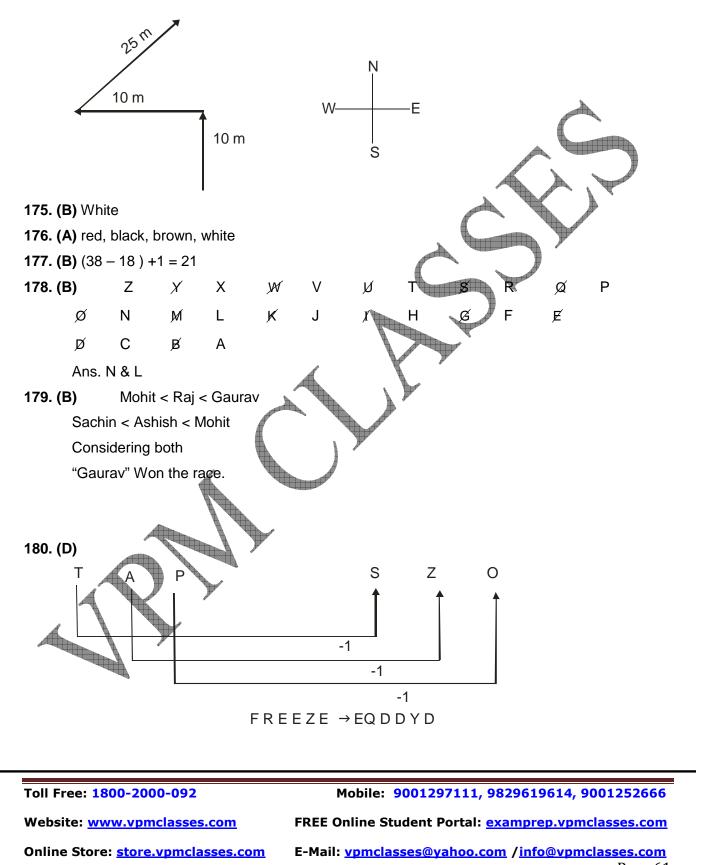
As the sex of D is not known, hence, the relation between D and A cannot be determined. **Note:** Niece - A daughter of one's brother or sister, or of one's brother-in-law or sister-in-law. Nephew - A son of one's brother or sister, or of one's brother-in-law or sister-in-law.

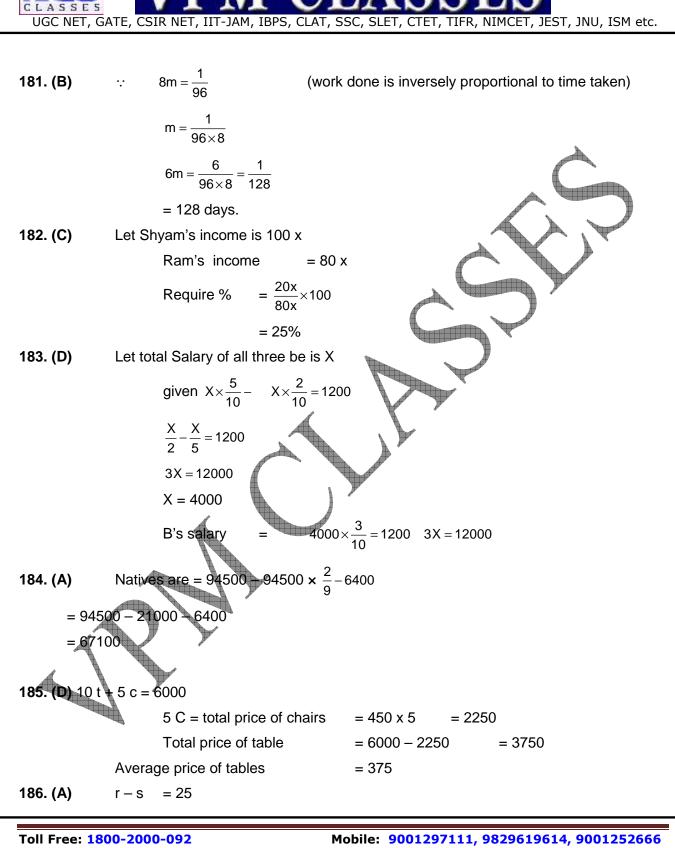
Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u> Page 59











 Website: www.vpmclasses.com
 FREE Online Student Portal: examprep.vpmclasses.com

 Online Store: store.vpmclasses.com
 E-Mail: vpmclasses@yahoo.com / info@vpmclasses.com

 Page 62



r + s = 325 2r = 350 r = 175S = 175 - 25 = 150

187. (C) In this simple alternating subtraction and addition series; 1 is subtracted, then 2 is added, and so on.

188. (D) 100 cm is read as 102 cm.

 $\therefore A_1 = (100 \times 100) \text{ cm}^2 \text{ and } A_2 (102 \times 102) \text{ cm}^2.$ $(A_2 - A_1) = [(102)^2 - (100)^2]$ $= (102 + 100) \times (102 - 100)$ $= 404 \text{ cm}^2.$

% error
$$=\frac{404}{100\times100}\times100=4.04\%$$

189. (A) Required number = H.C.F. of (91 - 43), (183 - 91) and (183 - 43)

= H.C.F. of 48, 92 and 140 = 4

190. (C) Clearly, the numbers are (23 x 13) and (23 x 14)

Larger number = $(23 \times 14) = 322$.

191. (D) 91 is divisible by 7. So, it is not a prime number.

192. (A) 1397 x 1397 = (1397)²

 $= (1400 - 3)^{2}$ = (1400)² + (3)² - (2 x 1400 x 3) = 1960000 + 9 - 8400 = 1960009 - 8400 = 1951609.

193. (C) Each of the numbers except 14 is an odd number.

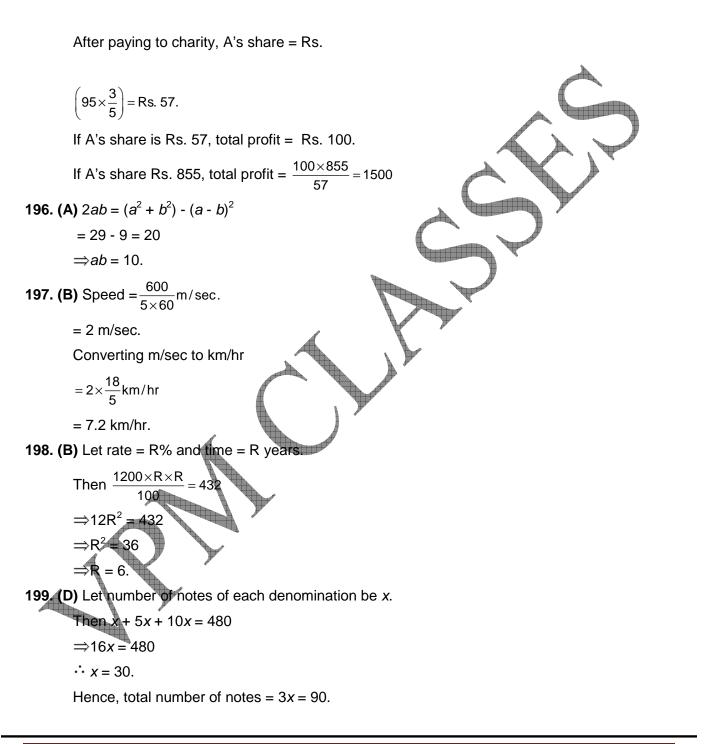
The number '14' is the only EVEN number.

194. (B) The pattern is 2³, 3³, 4³, 5³, 6³, 7³. But, 100 is not a perfect cube.

Toll Free: 1800-2000-092	Mobile: 9001297111, 9829619614, 9001252666
Website: <u>www.vpmclasses.com</u>	FREE Online Student Portal: <u>examprep.vpmclasses.com</u>
Online Store: <u>store.vpmclasses.com</u>	E-Mail: <u>vpmclasses@yahoo.com</u> / <u>info@vpmclasses.com</u>
	Page 63



195. (B) Let the total profit be Rs. 100.



Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com / info@vpmclasses.comPage 64



200: (C) Let the number of students in rooms A and B be x and y respectively.

Then, $x - 10 = y + 10 \implies x - y = 20 \dots$ (i) and $x + 20 = 2(y - 20) \implies x - 2y = -60 \dots$ (ii) Solving (i) and (ii) we get: x = 100, y = 80.

 \therefore The required answer A = 100.

Toll Free: 1800-2000-092Mobile: 9001297111, 9829619614, 9001252666Website: www.vpmclasses.comFREE Online Student Portal: examprep.vpmclasses.comOnline Store: store.vpmclasses.comE-Mail: vpmclasses@yahoo.com / info@vpmclasses.comPage 65



 Toll Free: 1800-2000-092
 Mobile: 9001297111, 9829619614, 9001252666

 Website: www.vpmclasses.com
 FREE Online Student Portal: examprep.vpmclasses.com

 Online Store: store.vpmclasses.com
 E-Mail: vpmclasses@yahoo.com / info@vpmclasses.com

 Page 66