TEST - I: REASONING

Directions (1-5): Study the following information carefully and answer the given auestions : A word and number arrangement

machine when given an input line of words and numbers rearranges them following a particular rule in each step. The following is an illustration of input and rearrangement.

Input: 51 pour 32 start now 23 46 house

Step 1: 23 51 pour 32 start now 46 house

Step II: 23 start 51 pour 32 now 46 house

Step III: 23 start 32 51 pour now 46 house Step IV: 23 start 32 pour 51 now 46 house

Step V: 23 start 32 pour 46 51 now house

Step VI: 23 start 32 pour 46 now 51 house and step VI is the last step of the

rearrangement. As per the rules followed in the above steps, find out in each of the following questions the appropriate step for the given input.

1. Step II of an input is: 18 task bear cold disk 81 63 31. How many more steps will be required to complete the rearrangement? (1) Three (2) Four

(4) Six

(3) Five

(5) None of these

2. Input: 72.59 37 go for picnic 24 journey. How many steps will it take to complete the rearrangement 2 (1) Three (2) Four (3) Five (4) Six

(5) None of these 3. Input: nice flower 34 12 costly

height 41 56. Which of the following will be step III ? (1) 12 nice 34 height flower costly 41 56

(2) 12 nice 34 height 41 flower costly 56 (3) 12 nice 34 flower costly

height 41 56 (4) 12 nice flower 34 costly

height 41 56 (5) None of these 4. Step II of an input is: 16 victory

19 36 53 store lake town. Which of the following will be step V? (1) 16 victory 19 town store 36 53 lake (2) 16 victory 19 town 36 store

53 lake (3) 16 victory 19 town 36 53

store lake (4) There will be no such step (5) None of these

5. Step III of an input is: 15 yes 29 ask for soap 42 37

Which of the following is definitely the input? (1) ask yes 29 15 for soap 42 37 (2) yes ask 15 29 for soap 42 37

(3) 29 15 yes ask for soap 42 37 (4) Cannot be determined (5) None of these

Directions (6-10): Study the following information carefully to answer these auestions: A, B, C, D, E, F and G are members of

a sports club and have liking for

different games, viz. Carrom, Table Tennis, Badminton, Bridge, Hockey, Football and Lawn Tennis but not necessarily in the same order. Each one of them has a liking for different musical instruments, viz. Sitar, Guitar, Harmonium, Flute, Tabla, Banjo and Santoor, not necessarily in the same

order. B likes Carrom and Banjo. E likes to play Bridge but not Harmonium or Table. The one who plays Hockey plays Sitar. F plays Guitar but not Table Tennis or Lawn Tennis. A plays

Badminton and Flute. The one who plays Lawn Tennis does not play Tabla. C plays Harmonium and G plays Hockey. 6. Who plays Santoor?

(1) D (2) A

(3) E (4) D or E (5) None of these

7. D plays which game?

(1) Table Tennis (2) Lawn Tennis

(3) Football

(4) Cannot be determined (5) None of these

8. Which of the following III. All cooks are engineers. Directions (16-19): In the following combination IV. Some cooks are poets. fo - gamequestion, the symbols @ 0.5.% and 8 person-musical instrument is (1) None follows are used with the following meaning as definitely correct? (2) Only I follows illustrated helow . (1) Badminton-B-Flute (3) Only II and IV follow 'P O O' means 'P is either greater than (2) Table Tennis-E-Santoor (4) Only I and IV follow or equal to O'. (3) Lawn Tennis-D-Tabla (5) None of these 'P % O' means 'P is either smaller than (4) Table Tennis-C-Tabla 13. Statements : Some tools are or equal to O'. (5) None of these hammers. Some hammers are 'P @ O' means 'P is neither smaller 9. Who plays Football ? nails. All nails are screws, All than nor greater than O'. (1) C screws are nuts. 'P \$ O' means 'P is smaller than Q'. (3) G (4) F Conclusions . 'P & Q' means 'P is greater than Q'. (5) None of these I. All nuts are screws is a Now in each of the following questions 10. Who plays Table Tennis? possibility. assuming the given statements to be (1) C II. Atleast some nuts are tools. true, find which of the two conclusions (2) F III. Some hammers are screws, I and II given below them" is/are (3) D IV. All nuts are nails. definitely true. (4) Cannot be determined (1) All follow Give answer (1) if only conclusion I (5) None of these (2) Only I follows is true. Directions (11-15): In each of the (3) Only II follows Give answer (2) If only conclusion II questions below are given four (4) Only I and III follow is true. statements followed by (5) None of these Give answer (3) if either conclusion conclusions numbered L. II, III and IV. 14. Statements : All pens are bags. I or II is true. You have to take the given statements All bags are glasses. No glass is a Give answer (4) if neither conclusion to be true even if they seem to beat spoon. All spoons are books. I nor II is true variance with commonly known facts. Conclusions : Give answer (5) if both conclusions I Read all the conclusions and then I. Some glasses are pens. and II are true decide which of the given conclusions II. Some books are bags. 16. Statements : logically follows from the given III. Atleast some spoons are B@N. NOT. TSK statements disregarding commonly pens Conclusions : I. T @ B known facts. IV. All bags being books is a 11. Statements: Some jeeps are H. TSB possibility. 17. Statements : trains. All trains are buses. Some (1) Only I follows RSJ. JSF. boats are jeeps. Some scooters F%H (2) Only I, III and either II or IV Conclusions : I. H & J are buses. follow Conclusions: II. RSF (3) Either II or IV follows 18. Statements : I. Some scooters are trains. (4) All follow JδD. II. Atleast some boats are buses. D@N, N%F (5) None of these Conclusions : I. J&F III. Some jeeps are scooters. 15. Statements : All petals are IV. All buses being trains is a H. FOD flowers. All thorns are flowers. 19. Statements : possibility. Some leaves are thorns, Some B&T. TSH. H@M (1) None follows stems are flowers. (2) Only IV follows Conclusions : I. M & T Conclusions : (3) Only II and IV follow Н. В ВН I, There is a possibility that Directions (20-24) : Study the (4) Only III follows. some petals are leaves. following information and answer the (5) None of these II. All leaves are flowers. questions given below it : 12. Statements : All teachers are III. Atleast some stems are Seven members H, I, J, K, L, M and N engineers. All engineers are petals. are working in different cities cooks. Some cooks are merchants. IV. No petal is a leaf. Ahmedabad, Bangalore, Chennai, All merchants are poets. (1) None follows Hyderabad, Kolkata, Delhi Conclusions: (2) Only I follows Mumbai, not necessarily in the same I. There is a possibility that (3) Only II and either I or IV order. Each one has a different mother some cooks are teachers. tongue-Tamil, Kannada, Telugu, Hindi, II. Atleast some merchants are (4) Only either I or IV follows Marathi, Punjabi and Bangla, not engineers. (5) None of these necessarily in the same order.

tongue is not Tamil or Marathi. K's mother tongue is Punjabi and he works in Ahmedabad. L and M do not work in Chennai and none of them has Marathi mother tongue. I works in Hyderabad and his mother tongue is Telugu. The one who works in Delhi has Bangla mother tongue. N works in Mumbai and his mother tongue is Hindi. L does not work in Kolkata.

20. What is I's mother tongue?

I works in Bangalore and his mother

- (1) Telugu (2) Hindi (3) Bangla (4) Kannada
- (5) None of these 21. Who works in Chennai?
 - (1) H (2) L (3) M (4) L or M
- (5) None of these
 22. Which of the following
 - (1) Marathi I Hyderabad
- (2) Tamil M Kolkata (3) Marathi - I - Chennai
- (4) Punjabi K Delhi (5) None of these
- (5) None of these 23. Who works in Delhi ?
 - (1) H (2) M
 - (3) L (4) K (5) None of these
- 24. What is M's mother tongue?
 - (1) Bangla
 - (2) Marathi
 - (3) Telugu
 - (4) Cannot be determined
 - (5) None of these

Directions (25-28): Each of the questions below consists of a question and two statements numbered I and II are given below it. You have to decide whether the data provided in the statements are sufficient to answer the question. Read both the statements and Give answer

- (1) if the data in Statement I alone are sufficient to answer the question, while the data in statement II alone are not sufficient to answer the question.
- (2) if the data in Statement II alone are sufficient to answer the question, while the data in Statement I alone are not sufficient to answer the question.
- (3) if the data in Statement I alone or in Statement II alone are sufficient to answer the question.

(4) if the data in both the Statements I and II even together are not sufficient to answer the question.

(5) if the data in both the Statements I and II together are necessary to

answer the question:
25. How is A related to B?

I. A is the sister-in-law of C.

who is the daughter- in-law of B, who is the wife of D. II. B is the mother of A's son's only uncle's son.

Amongst A, B, C, D, E and F each are having a different height. Who is the shortest?
 L. C is shorter than only B

II. A is taller than only D and F.

with respect to Y?

I. Point Z is at equal distance from both point X and point Y.

II. Walking 5 km to the East of

point X and taking two

consecutive right turns after walking 5 km before each turn leads to point Y. 28. How is 'must' written in a code

language?

I. 'you must see' is written as
'la pa ni' and 'did you see' is
written as 'io ni pa' in that

code language.

II. 'you did that' is written as 'pa si jo' in that code language.

Directions (29-32): Study the

following information carefully anda answer the questions given below: Following are the conditions for selecting Marketing Manager in an oranisation:

The candidate must :

(I) be at least 30 years old as on 01.03.2013

(II) have secured at least 55 per cent marks in graduation.

(III) have secured at least 60 per cent marks in Post-Graduate Degree/Diploma in Marketing.

(IV) have post qualification work experience of at least five years in the Marketing Division of an organisation.

(V) have secured at least 45 per cent marks in the selection process. all other conditions except
(A) at (IV) above, but has postqualification work experience of at

In the case of a candidate who satisfies

least two years as Deputy Marketing Manager, the case is to be referred to GM- Marketing. (B) at (II) above, but has secured at least 65 per cent marks in Post-Graduate

65 per cent marks in Post-Graduate
Degree/Diploma in Marketing
Management, the case is to be
referred to Vice PresidentMarketing.
In each question below are given details

of one candidate. You have to take one of the following courses of action based on the information provided and the conditions and sub-conditions given above and mark your answer accordingly. You are not to assume anything other than the information provided in each question. All these cases are given to you as on 01.03.2013. Mark answer

(D) if the candidate is not to be

selected.
(2) if the candidate is to be selected.

(3) if the data are inadequate to take a decision.

(4) if the case is to be referred to Vice President- Marketing.

(5) if the ease is to be referred to GM-Marketing.

29. Navin Marathe was born on 8th April, 1979. He has secured 60 per cent marks in both graduation and Post-Graduate Degree in Marketing. He has been working for the past six years in the Marketing Division of an organisation after comple-

ting his PG Degree in Marketing.

He has secured 50 per cent marks

in the selection process.

30. Divya Kohli has been working for the past five years in the Marketing Division of an organisation after completing her Post-Graduated Diploma in Marketing with 65 per cent marks. She has secured 55 per cent marks in graduation and 50 per cent marks in the selection.

process. She was born on 2nd

April, 1983.

in the Marketing Division of an organisation after completing his Post Graduation with 62 per cent marks. 32. Varun Malhotra was born on 3rd July, 1980. He has been working as Deputy Marketing Manager in an organisation for the past three years after completing his Post Graduate Degree in Marketing with 65 per cent marks. He secured 55 per cent marks in both graduation and selection process. Directions (33-36): In each question below is given a statement followed by two assumptions numbered I and II. An assumption is something supposed or taken for granted. You have to consider the statement and following assumptions and decide which of the assumptions is implicit in the statement. (1) if only Assumption I is implicit. (2) if only Assumption II is implicit.

31. Suresh Mehta has secured 58 per

cent marks in graduation. He was

born on 19th May, 1979. He has secured 50 per cent marks in the

selection process. He has been

working for the past seven years

(3) if either Assumption I or II is implicit. (4) if neither Assumption I nor II is

implicit. (5) if both Assumptions 1 and II are

implicit. 33. Statement : Many people fell ill after

> reception and were rushed to the near by government and private hospitals. Assumptions :

> > them to the government

consuming meal at a wedding

I. The relatives of the affected people may refuse to take

hospitals. II. The nearby hospitals may be able to attend to all the affected people.

the

announced an incentive package for setting up new business ventures in the rural areas and promised uninterrupted power supply to all the units. Assumptions: all such units

The government has recently

I. The government may be able to supply adequate power to II. People living in the rural areas may welcome the government decision

35. Statement : The municipal authority blocked movement of traffic in and

near the temple

34. Statement :

around the temple on the main festival day. Assumptions : I. Very large number of devotees may visit temple on the main festival

II. People travelling to the areas

may

postpone their journey by a day unless they have very urgent work in that area. 36. Statement : The government has instructed all the private schools in the city

to maintain the current fees for at least two more years. Assumptions : I. The authorities of private schools may not follow the government instruction

they are not dependent on government funds. H. The parents of the students of private schools of the city

may still be eager to pay higher fees. Directions (37-40) : In making decisions about important questions, it is desirable to be able to distinguish arguments 'weak' arguments. 'Strong' arguments

between 'strong' are those which are both important and directly related to the question. 'Weak' arguments are those which are of minor importance and also may not be directly related to the question or may be related to a trivial aspect of the question.

I. No, students need to go through the process of giving examinations right from young age. II. Yes, this will help students to think laterally and achieve

then creative pursuits.

Arguments:

39. Statement: Should there be only a uniform rate of income tax irrespective of

Each question below is followed by

two arguments numbered I and II, you

have to decide which of the arguments

is a 'strong' argument and which is a

(1) if only argument I is strong.

(2) if only argument II is strong.

(3) if either argument I or II is strong.

(4) if neither argument I nor II is

(5) if both arguments I and II as strong.

Should the sale of all the toys

made in China be banned in

I. Yes, these are very cheap and

II. No, Indian toys are of much

Should there be no examination

upto Std. IX in all the schools in

will not be affected.

hence will put the local toy

manufacturers out of busi-ness.

better quality and their sale

'weak' argument.

strong.

37. Statement:

38 Statement -

India?

India ?

Arguments:

the level of income? Arguments: I. Yes, this will substantially reduce the work of the officials

of the income tax department. II. No. this will reduce government tax collection to

a large extent.

40. Statement: Should there be only two political parties in India ? Arguments:

I. Yes, in many developed countries there are only two political parties.

II. No, Indian electorate is not mature to select between only two political parties.

TEST - II : ENGLISH LANGUAGE

Directions (41-55): Read the following passage carefully and answer the questions given below it. Certain words have been printed in bold to help you locate them while answering some of the questions.

Political ploys initially hailed as masterstrokes often end up as flops. The ₹ 60,000 crore farm loan waiver announced in the budget writes off 100% of over dues of small and marginal farmers holding up to two hectares, and 25% of over dues of larger farmers. While India has enjoyed 8%-9% GDP growth for the past few years, the boom has bypassed many rural areas and farmer distress and suicides have made newspaper headlines. Various attempts to provide relief (employment guarantee scheme, public distribution system) have had little impact, thanks to huge leakages from the government's lousy delivery systems. So, many economists think the loan waiver is a worthwhile alternative to provide relief.

However, the poorest rural folk are landless labourers, who get neither farm loans nor waivers. Half of small and marginal farmers get no loans from banks and depend entirely on moneylenders, and will not benefit. Besides, rural India is full of family holdings rather than individual holdings, and family holdings will typically be much larger than two hectares even for dirt-poor farmers. who will, therefore, be denied the 100% waiver. It will thus fail in both its economic and political objectives. IRDP loans to the rural poor in the 1980s demonstrated that crooked bank officials demand bribes amounting to one-third the intended benefits. Very few of the intended beneficiaries who merited relief received it. After the last farm loan waiver in 1990, many banks went slow on fresh farm loans for some years. This waiver will

similarly slow down fresh loans to deserving farmers. While over dues to co-operatives may be 'higher, economist Surjit Bhalla says less than 5% of farmer loans to banks are overdue, i.e. over dues exist for only 2.25 million out of 90 million farmers. If so, then the 95% who have repaid loans will not benefit. They will be angry at being penalised for honesty. The budget thus grossly overestimates the number of beneficiaries. It also

The budget thus grossly overestimates the number of beneficiaries. It also underestimates the negative effects of the waiver encouraging wilful defaults in future and discouraging fresh bank lending for some years. Instead of trying to reach the needy through a plethora of leaky schemes we should transfer cash directly to the needy. using new technology like biometric smart cards, which are now being used in many countries, and mobile phone bank accounts. Then benefits can go directly to phone accounts operable only by those with biometric cards. ending the massive leakages of current schemes.

The political benefits of the loan waiver have also been exaggerated since if only a small fraction of farm families benefit, and many of these have to pay bribes to get the actual benefit, will the waiver really be a massive vote-winner Members of joint families will feel aggrieved that, despite having less than one hectare per head, their family holding is too large to qualify for the 100% waiver. All finance ministers, of the central or state governments, give away freebies in their last budgets, hoping to win electoral regards. Yet, four-fifths of all incumbent governments are voted out. This shows that beneficiaries of favours are not notably grateful, while those not so favoured may feel aggrieved, and vote for the Opposition. That seems to be why election budgets constantly fail to win elections in India and the loan waiver will not change that pattern.

- 41. Why do economists feel that loan waivers will benefit farmers in distress?
 - in distress?

 (1) It will improve the standard
 of living of those farmers
 who can afford to repay their
 - (2) Other government relief measures have proved ineffective
 - (3) Suicide rates of farmers have declined after the announcement of the waiver
 - (4) Farmers will be motivated to increase the size of their family holdings not individual holdings.
 - (5) The government will be forced to reexamine and improve the public distribution system.
- 42. What message will the loan waiver send to farmers who have repaid loans?
 - The Government will readily provide them with loans in the future.
 - (2) As opposed to moneylenders, banks are a safer and more reliable source of credit.
 - (3) Honesty is the best policy
 - (4) It is beneficial to take loans from co-operatives since their
 - rates of interest are lower.
 (5) None of these
- 43. What is the author's suggestion to provide aid to farmers?
 - (1) Families should split their joint holding to take advantage of the loan waiver.
 - (2) The government should increase the reach of the employment guarantee scheme.
 - (3) Loans should be disbursed directly into bank accounts of the farmer using the latest technology.

(4) Government should ensure that loan waivers can be implemented over a number of years. (5) Rural infrastructure can be improved using schemes which were successful abroad. 44. What was the outcome of IRDP loans to the rural poor? (1) The percentage of bank loans sanctioned to family owned farms increased. (2) The loans benefited.	(3) If makes sound economic and political sense in the existing scenario. (4) It will ensure that the benefits of India's high GDP are felt by the rural poor. (5) None of these 47. Which of the following cannot be said about loan waiver? (1) Small and marginal farmers will benefit the most. (2) The loan waiver penalises	the government's motive in sanctioning the loan waiver? (1) To encourage farmers to opt for bank loans over loans from money lenders (2) To raise 90 million farmers out of indebtedness (3) To provide relief to those marginal farmers who have the means to but have not repaid their loans (4) To ensure they will be
dishonest moneylenders, not landless labourers. (3) Corrupt bank officials were the unintended beneficiaries of the loans. (4) It resulted in the government	descrying farmers. (3) A large percentage i.e. ninety-five percent of distressed farmers will benefit. (1) Only (C) (2) Both (A) and (C)	reclected (5) None of these Directions (51-53): Choose the word which is most nearly the same in meaning as the word printed in bold as used in the passage. 51. INCUMBENT
sanctioning thrice the amount for the current loan waiver. (5) None of these	(3) Only (A) (4) Both (B) and (C) (5) None of these	(1) Mandatory (2) Present (3) Incapable (4) Lazy
 45. What are the terms of the loan waiver? (A) One-fourth of the overdue loans of landless lebourers will be written off. (B) The ₹ 60,000 crore loan waiver has been sanctioned for 225 million marginal farmers. 	48. Which of the following will definitely be an impact of loan waiver? (A) Family holdings will be split into individual holdings not exceeding one hectare. (B) The public distribution system will be revamped. (C) Opposition will definitely	(5) Officious 52. PLOYS (1) Surveys (2) Entreatics (3) Ruses (4) Conspiracies (5) Assurances 53. AGGRIEVED (1) Vindicated
(C) Any farmer with between 26 percent and 100 percent of their loan repayments overdue will be penalized. (1) Only (A) (2) Only (B) (3) Both (B) and (C) (4) All (A), (B) and (C)	win the election. (1) None (2) Only (A) (3) Both (A) and (B) (4) Only (C) (5) All (A), (B) and (C) 49. What impact will the loan waiver have on banks?	(2) Intimidated (3) Offensive (4) Wronged (5) Disputed Directions (54-55): Choose the word/phrase which is most opposite in meaning of the word printed in hold as used in the passage. 54. PLETHORA
(5) None of these 46. What is the author's view of the loan waiver? (1) It will have an adverse psychological impact on those who cannot avail of the waiver. (2) It is a justified measure in view of the high suicide rate among landless labourers.	(1) Banks have to bear the entire brunt of the write-off. (2) Loss of trust in banks by big farmers (3) Corruption among bank staff will increase. (4) Farmers will make it a habit to default on loans. (5) None of these	(1) Dearth (2) Missing (3) Superfluous (4) Sufficient (5) Least 55. MERITED (1) Ranked (2) Unqualified for (3) Lacked (4) Inept at (5) Unworthy of

Directions (56-60): Read each sentence to find out whether there is any error in it. The error, if any, will be in one part of the sentence. The number of that part is the answer. If there is no error, the answer is (5), (Ignore errors of punctuation, if any.)	(1) nothing better than (2) anything else unless (3) nothing but having (4) nothing else than (5) No correction required 63. Ramesh took charge of the project within a few days of	(E) Some people, however, are of the view that having an exceptional memory in a world of high pressure working is a disadvantage. (F) To our ancestors, though, in the absence of the printing press it was
56. Some of the world/(1) largest water bodies are/(2) drying up thus threatening/(3) the	"having appointed." (1) having an appointment (2) being appointed	much more it was the slate on which history was recorded. 66. Which of the following will be
livelihoods of millions/(4). No error (5) 57. Among the many/(1) challenges	(3) after being appointed (4) appointing (5) No correction required	the THIRD sentence after rearrangement ? (1) A (2) B
facing the country/(2) in the next decade/(3) is poverty and	64. It is difficult to work with him because he is one of those persons who "think he is	(3) C (4) D (5) E
unemployment/(4). No error (5) 58. According to economists/(1) not more than five percent/(2) of	always" right. (1) think they are always	67. Which of the following will be the FIRST sentence after rearrangement?
education loans taken/(3) by students are overdue/(4). No error (5)	(2) always thinks he is (3) is always thinking they are (4) always think his	(1) A (2) B (3) C . (4) D (5) E
59. The two candidates share/(1) a reputation for/(2) competency as well as/(3) for good	(5) No correction required 65. Foreign businesses in developing countries have	68. Which of the following will be the SECOND sentence after rearrangement?
communication skills/(4). No error (5) 60. His main qualification/(1)	"usually problems with" lack of infrastructure and rigid laws. (1) usual problems as	(1) B (2) C (3) D (4) E
one-the job is/(2) his extensive experience/(3) in foreign	(2) usually problems on (3) as usual problems like (4) the usual problems of	69. Which of the following will be the SIXTH (LAST) sentence after rearrangement?
branches/(4). No error (5) Directions (61-65): Which of the phrases (1), (2), (3) and (4) given	(5) No correction required Directions (66-70): Rearrange the	(i) B (2) C (3) D (4) E
below should replace the phrase given in hold in the following sentences to make the sentence grammatically	following six sentences (A), (B), (C), (D), (E) and (F) in the proper sequence to form a meaningful paragraph; then	(5) F 70. Which of the following will be the FIFTH sentence after
correct? If the sentence is correct as it is and there is no correction required,	answer the questions given below them. (A) In this early period a good memory	rearrangement ? (1) A (2) B (3) C (4) D
mark (5), i.e. 'No correction required', as the answer. 61. During the recession many	was a prerequisite for success and poets like Homer memorised their	(5) E Directions (71-80): In the following
companies will "be forced to" lay off workers.	work before it was ever written down. (B) If we have to remember everything	passage there are blanks, each of which has been numbered. These numbers are printed below the passage and against
(1) have the force to (2) be forced into (3) forcibly have	will it not increase the feeling of stress? (C) Today memory is widely regarded	each, five words / phrases are suggested, one of which fits the blank
(4) forcefully to (5) No correction required	as a useful aid to survival. (D) However, it is not what we grasp	appropriately. Find out the appropriate word/phrase in each case: Mobile banking (M banking) involves
62. He wanted "nothing else excepting" to sleep after a stressful day at work.	but what we fail to forgetting a file, key points at an interview? which causes stress.	the use of a mobile phone or any other mobile device to(71) financial

financial mainstream. Without traditional credit, individuals are(79) to exploitation by abrasive lenders offering very high interest rates TEST - III: NUMERICAL ABILITY Directions (81-84): What should (3) 14515200 (4) 3667	
lenders offering very high interest rates (2) answerable (5) self TEST - III: NUMERICAL ABILITY	
Disasting (9) 94 - 17 - 1 - 11	
Directions (81-84): What should (3) 14515200	
come in place of question mark (?) in the following number series ? 81. 10 15 15 12.5 9.375 6.5625 ? (1) 4.375 (2) 3.2375 (3) 260 (4) 15425100 (5) 3.591 (5) 3.591 (5) 3.591 (5) 3.591 (5) 3.591 (5) 3.591 (749-325-124) (71) 2.0 (72) 240 (73) 2.0 (74) 2.0 (74) 2.0 (75) 3.591 (75) 3.591 (76) 3.0 (76) 3	100) = ?
(3) 4.6275 (5) None of these (4) 3.575 Directions (85-88): What approximate value should come in place of the question mark (?) in the following 82. 10 17 48 165 688 3475 ? questions ? (Note: You are not 3) 1687 (4) 1593	Wales
(1) 27584 expected to calculate the exact value.) (2) 25670 85. 54.35 × 39.87 + 13.35 = ? (3) 21369 (1) 174 (2) 156 come in place of questions max the following questions? (5) None of these (5) 152 89. (?) ² + (123) ²	should k (?) in
83. 1 3 24 360 8640 302400 ? (1) 14525100 (2) 154152000 © (3) 3498 (5) None of these	A COLUMN

90. 414×?×7=127512	(1) 13,50	(4) if the data in both the statements I
(1) 36 (2) 40	(2) 13.53	and II are not sufficient to answer
(3) 44 (4) 48	(3) 12.51	the question.
(5) None of these	(4) 13.42	(5) if the data in both the statements I
91. $[(84)^2 + 28 \times 12] + 24 = 7 \times ?$	(5) None of these	and II together are necessary to
The state of the s	97. In a test consisting of 80	answer the question.
(1) 15 (2) 17	questions carrying one mark	99. What is the exact average of n.
(3) 19 (4) 21	each, Arpita answers 65% of the	35, 39, 42, p and w?
(5) None of these	first 40 questions correctly.	I. n is six more than w.
92. $(7.9\% \text{ of } 134) - (3.4\% \text{ of } 79) = ?$	What per cent of the other 40	
(1) 8.1 (2) 7.8	questions does she need to	II. w is four less than p.
(3) 8.6 (4) 7.3	answer correctly to score 75% on	100. What was the per cent profit/loss
(5) None of these	the entire test ?	made/incurred by selling an
93. Asha's monthly income is 60%	(1) 60.	article for ₹ 24,000/- ?
of Deepak's monthly income is 60%	(2) 80	I. The ratio of the selling price
and 120% of Maya's monthly	(3) 75	to the cost price of the article
income. What is Maya's	(4) 40	is 5 : 3.
monthly income if Deepak's	(5) None of these	II. The difference between the
monthly income is ₹ 78,000/-?	98. Manisha invests an amount of ₹	cost price and the selling
(1) ₹ 39,000/-	39,300/- for 4 years at the rate of	price is ₹ 9,600/
(2) ₹ 42,000/-	4 p.c.p.a. What amount of	101. What will be the difference
(3) ₹ 36,000/-	approximate compound interest	between two two-digit numbers ?
(4) Cannot be determined	will she obtain at the end of 4	I. The square of the first
(5) None of these	years ?	number is 9 times the second
94. In how many different ways can	(1) ₹ 6,675/-	number.
the letters of the word	(2) ₹ 6,650/-	II. The ratio of the first number
'FINANCE' be arranged?	(3) ₹ 6,288/-	to the second number is 3:4.
(1) 5040	(4) ₹ 6,356/-	
(2) 2040	(5) ₹ 6,450/-	Directions (102-104) : In the
(3) 2510		following questions two
(4) 4080	Directions (99-101): Each of the questions below consists of a question	equations numbered I and II are
(5) None of these	and two statements numbered I and II	given. You have to solve both the
95. The profit earned after selling a	given below it. You have to decide	equations and
wrist watch for ₹ 4,080/- is the	whether the data provided in the	Give Answer :
same as the loss incurred after selling the same wrist watch for	statements are sufficient to answer the	(1) if $x > y$
₹ 3,650/ What is the cost price	question. Read both the statements and	(2) if x≥ y
of the wrist watch?	Give answer	(3) if $x < y$
(1) ₹ 3,785/- ' (2) ₹ 3,800/-	(1) if the data in statement I alone are	$(4) \text{ if } x \leq y$
(3) ₹ 3,775/-	sufficient to answer the questions, while the data in statement II alone are	(5) if $x = y$ or the relationship
(4) ₹ 3,865/-	not sufficient to answer the question.	cannot be established.
(5) None of these	(2) if the data in statement II alone are	102. I. $x^2 - x - 12 = 0$
96. In a class there are 32 boys and	sufficient to answer the question,	
28 girls. The average age of the	while the data in statement I alone	II. $y^2 + 5y + 6 = 0$
boys in the class is 14 years and the average age of the girls in the	are not sufficient to answer the	103. I. $x^2 - 8x + 15 = 0$
class is 13 years. What is the	question. (3) if the data in statement I alone or in	II. $y^2 - 3y + 2 = 0$
average age of the whole class?	statement II alone are sufficient to	104. I. $x^2 - 32 = 112$
(rounded off to two digits after	answer the question.	II. $y - \sqrt{169} = 0^{\circ}$
decimal)		11. y - v 109 = 0

Directions (105-108): Study the table carefully to answer the questions that follow:

0

Number of students appeared (A) and qualified (O) in an

CAMILLIA	THUL	uno	III YA	nous	msu	lutes	over	the !	ears	537
Years-	26	03	20	2004 2005		20	2006		2007	
Insti- tutes↓	A	Q	A	Q	A	Q	A	Q	A	100
В	1545	1240	1654	1566	1684	1500	1440	1165	1564	1

1530 1234 1886 1542 1806 1586 1478 1388 1645 1296 E F 1605 1356 2004 1930 1666 1498 1560 1389 1690 1480 105. Percentage of candidates qualified over appeared from Institute D is the lowest during which of the

1647 1106 1897 1689 1550 1278 1390 1072 1575 1388

1765 1567 1574 1024 1754 1210 1364 1145 1510 1214

following years? (1) 2003(2) 2004(3) 2005

c

D

(4) 2007(5) None of these

106. Approximately what is the percentage of candidates qualified over appeared from all the institutes together in 2007 ? (1)68(2)55

(3)74(4) 92 (5) 86

107. What is the difference between the number of students appeared but not qualified in the exam from institute B in the year 2004 and the number of

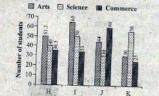
students appeared but not qualified in the exam from the same institute in the year 2006? (1) 187

(3) 275 (4) 373 (5) None of these 108. What is the approximate average number of

candidates appeared for the exam from institute E over the years? (1) 1759 (2) 1586(3) 1671 (4) 1924

(5) 1837

Directions (109-112): Study the following graph carefully and answer the questions given below it :



Number of Students studying in Various Colleges from Various Faculties (Number in thousands) 109. What is the difference between the total number of

students studying in college H and that studying in college K? (1) 16,100 (2) 15,800

(3) 16,300 (4) 16,700 (5) None of these

110. What is the total number of students studying in all the

colleges together? (1) 5,20,900 (2) 5.20.700

(3) 6,10,200 (4) 5.10,800

(5) None of these 111. What is the ratio of the students from the faculty of

Science from colleges H and I together to the students from the same faculty from colleges J and K together? (1) 43:45 (2) 41:43

(3) 45:43 (4) 43 - 41 (5) None of these

112. The number of students from the faculty of Science from college I is approximately what per cent of the total number of students studying in the college?

(1)34(3)29(4) 31(5)39

Directions (113-116): Study the information in the following pie-charts to answer these questions

DETAILS OF 1,500 EMPLOYEES WORKINGING IN

AN ORGANISATION AT VARIOUS SCALES BREAKUP OF 1,500 EMPLOYEES



BREAKUP OF 800 MALE EMPLOYEES ACROSS THE SCALES



113. How many females are working

(4) 138

in Scale II ?

(3) 06

114

115

110

Dir

folle

ansi

122

123

(1) 144 (2) 81

An Institute having 450 employees

has sent all its employees for training

in one or more areas out of HRM,

Computer Skills and Financial Skills.

(4)79(5) None of these 119. Total how many employees take training in Financial skills but not in HRM? (1) 106(2)135(3) 127(4) 134 (5) None of these 120. Total how many Clerks take training in Financial Skills? (1) 115 (2) 106(3) 47 (4)97(5) None of these

Launch

(PSLV)-C22 launched by ISRO. Which of the following is the name of this satellite? (1) RISAT-1 (2) IRNSS-2 (3) IRNSS-1A (4) GSAT-12: (5) None of these The European Commission (EC)

approved

(2) London

(4) Hong Kong

(4) Romania

Continental Exchange's (ICE) proposed 8.2 billion dollars takeover of NYSE-Euronext. Inter Continental Exchange is based in? (1) Atlanta

Vehicle

Inter

Skills both is 20% of the total number

117. Total how many officers, take

(2) 128

(4)98

(2) 104

training in HRM? (1) 110

(5) None of these 118. Total how many Clerks take training in Computer Skills but

not in HRM?

of Clerks.

(3)118

(3)88

NESS (dustry) Satellite

recently

(3) Paris

(1) Croatia (3) Bulgaria

(5) None of these 128. Which of the following countries recently became the 28th member of the European Union? (2) Slovenia

(5) None of these

129. Indian government recently has banned the testing of which of the following products on animals and thus became the first country in South Asia to end such tests? (1) Medicine (2) Foods (3) Cosmetic (4) All of above (5) None of above 130. The Union government recently approved a proposal to replace Directorate General of Civil Aviation (DGCA) with a new aviation regulator with full operational and financial autonomy. Which of the following is the name of new aviation regulator?	Wimbledon 2013. She belongs to which of the following countries? (1) Germany (2) Italy (3) France (4) Japan (5) None of these 134. Who of the following is the fast Bowler of New Zealand who has recently ann-unced his retirement from all forms of cricket? (1) Chris Martin (2) Richard Hadlee (3) Daniel Vettory (4) Shane Bond (5) None of these 135. Brazil recently won the FIFA Confederations Cup Brazil 2013. Who of the following won the 'Golden Ball Winner' Award? (1) Fernando Torres	139. A tax levied on the values that are added to goods and services by the producers at various stages of production and distribution is called: (1) Excise duty (2) Value Added Tax (3) Goods and Service Tax (4) Surcharge (5) Income Tax 140. Which of the following terms is used in the field of Banking and Finance? (1) Double Fault (2) Hit Wicket (3) Atomic Number (4) Dividend (5) Grand Slam
(1) Directorate of Civil Aviation Authority (DCAA) (2) Civil Aviation Authority General (CAAG) (3) Civil Aviation General Regulator (CAGR) (4) Civil Aviation Authority (CAA) (5) None of these 131. Who of the following was recently won 21st Century Achievement Award 2013 under the category Economic	(2) Fred (3) Andres Iniesta (4) Neymar (5) None of these 136. The proceeds from disinvest- ment of various public sector undertakings are channelized into (1) Technology Upgradation Fund (2) Venture Capital Fund (NABARD) (3) Rural Innovation Fund (NABARD)	141. Which of the following is the currency used in South Korea? (1) Euro (2) Krone (3) Dihar (4) Pound (5) Won 142. The second Green Revolution planned for North Eastern states is based on production of which of the following crops? (1) Paddy (2) Wheat (3) Banana (4) Pulses (5) Vegetables
Development for the pivotal role played by them in leveraging technology to change people lives, streamline delivery of welfare services and provide opportunity to people to participate more fully in society? (1) UIDAI (2) Data Dyne (3) Deque Systems (4) Merit Network (5) None of these	(4) Portfolio Risk Fund (SIDBI) (5) National Investment Fund 137. Which of the following is one of the major functions of National Bank for Agriculture and Rural Development (NABARD)? (1) Provide loans to State Government, for developing rural infrastructure (2) Preparing Monetary and Credit Policy of India	143. Which of the following schemes was launched by the Government of India for school children? (1) Mid Day Meal (2) MGNREGA (3) RAY (4) Look East (5) Swavlamban 144. A money deposited at a bank that cannot be withdrawn for a preset fixed period of time is known as a:
132. Commodity Transaction Tax (CTT) at 0.01 per cent will be levied on various commodities. Which of the following commodities is/are exempted	(3) Deciding Bank Rate (4) Providing Credit to Small Industrial Units (5) Monitoring and Controlling functions of the Stock exchanges in India	(1) Term deposit (2) Checking Account (3) Savings Bank Deposit (4) No Frills Account (5) Current Deposit
from CTT? (1) Gold (2) Sugar (3) Almond (4) Both 1 and 2 (5) None of these 133. Marion Bartoli recently won her maiden Grand Slam title in the Women's Singles category of	138. What does the letter S denote in the abbreviation 'SEBI' which is the name of a regulator in financial sector in India ? (1) Small (2) State (3) Special (4) Statutory (5) Securities	145. A worldwide financial messaging network which exchanges messages between banks and financial institutions is known as: (1) CHAPS (2) SWIFT (3) NEFT (4) SFMS (5) CHIPS

148 149 150.	6. The term 'Smart Money' refers to: (1) Foreign Currency (2) Internet Banking (3) US Dollars (4) Travelers' cheques (5) Credit Cards (5) Credit Cards (6) Which one of the following is not a 'Money Market Instrument'? (1) Treasury Bills (2) Commercial Paper (3) Certificate of Deposit (4) Equity Shares (3) None of the Sollowing is a retail banking product? (1) Home Loans (2) Working capital finance (3) Corporate term loans (2) Working capital finance (3) Corporate term loans (4) Infrastructure financing (5) Export Credit Technological Advancement in the recent times has given a new dimension to banks, mainly to which one of the following aspects? (1) New Age Financial Derivatives (2) Service Delivery Mechanism (3) Any Banking (4) Any Type Banking (5) Multilevel Marketing When there is a difference between all receipts and expenditure of the Government of India, both capital and revenue it is called (1) Revenue Deficit (3) Zero Budgeting (4) Trade Gap (5) Balance of payment problem	(3) Issuance. Exchange and Destruction of currency notes (4) Monetary Authority functions (5) Supervisory and Control Functions 152. Which of the following is NOT required for opening a bank account? (1) Identity Proof (2) Address Proof (3) Recent Photographs (4) Domicile Certificate (5) None of these 153. What is the maximum deposit amount insured by DICGC? (1) ₹ 2,00,000 per depositor per bank (2) ₹ 2,00,000 per depositor per bank (3) ₹ 1,00,000 per depositor per bank (4) ₹ 1,00,000 per depositor across all banks (5) None of these 154. The Foreign Trade Policy 2009-14 of India will continue till: (1) August 2012 (2) May 2014 (3) March 2014 (4) June 2013 (5) December 2014 155. With reference to a cheque which of the following is the 'drawce bank'? (1) The bank that collects the cheque (2) The payce's bank (3) The endorsee's bank (4) The endorsee's bank (5) The bank upon which the cheque is drawn 156. In which of the following fund	without being bunched with any other transaction? (1) RTGS (2) NEFT (3) TT (4) EFT (5) MT 157. Banking Ombudsman Scheme is applicable to the business of: (1) All scheduled commercial banks including RRBs (2) All scheduled commercial banks including RRBs (3) Only Public Sector Banks (4) All Banking Companies (5) All scheduled banks except private banks 158. Nationalization of banks aimed at all of the following except (1) Provision of adequate credit for agriculture, SME & exports (2) Remoyal of control by a few capitalists (3) Provision of credit to big industries only (4) Access of banking to masses (5) Encouragement of a new class of entrepreneurs 159. As per revised RBI Guidelines, Provision on secured portion of loan accounts classified as Doubful Assets for more than one year and upto 3 (three) years is to be made at the rate of (1) 15% (2) 20% (3) 40% (4) 25% (5) 30% 160. Base Rate is the rate below which no Bank can allow their lending to anyone. Who sets up this 'Base Rate' for Banks? (1) Individual Banks' Board
151.	Which of the following is NOT a function of the Reserve Bank of India? (1) Fiscal Policy Functions (2) Exchange Control Functions	156. In which of the following fund transfer mechanisms, can funds be moved from one bank to another and where the transaction is settled instantly	(1) Individual Banks' Board (2) Ministry of Commerce (3) Ministry of Finance (4) RBI (5) Interest Rate Commission of India
300	TEST -	V : COMPUTER KNOWL	FDGF
161.	Formatting a cell in Currency,	(1) Decimal Places	(2) The time value according to
	you can specify. (1) Decimal Places (2) Currency Symbol (3) Country name (4) Both (1) and (2) (5) None of these Formatting a cell in number format you can't set.	(2) Use 1000 separator (3) Negative numbers (4) Currency Symbol (5) None of these 163. What is entered by the function =today()? (1) The date value for the day according to system clock	system clock (3) Today's date as Text format (4) All of these (5) None of these 164. Which function will you use to enter current time in a worksheet cell? (1) =today() (2) =now()

	(3) =time() (4) =currentTime() (5) None of these	171. You can set Page Border in Excel from: (1) From Border tab in Format	specified manually or fit
165	. Special category of Number tab	Cells dialog box	(5) None of these
	in Format Cells dialog box can	(2) From Border tool in	176. What function displays row data
	be used to apply formats like :	Formatting toolbar	in a column or column data in a
	(1) Zip Code	(3) From Line Style tool in	row?
	(2) Phone Number	Drawing toolbar	(1) Hyperlink (2) Index
20-00-228	(3) Postal Address	(4) You cannot set page border	(3) Transpose (4) Rolvs
	(4) Both (1) and (2) (5) None of these	in Excel	(5) None of these
166	. Merge cells option can be	(5) None of these	177. When you insert an Excel file
100	applied from :	172. When all the numbers between 0	into a Word document, the data
	(1) Format Cells dialog box	and 100 in a range should be	are:
	Alignment Tab	displayed in Red Color, apply :	(1) Hyperlinked
1	(2) Formatting toolbar	(1) Use =if() function to format	(2) Placed in a word table
	(3) Formatting Cells	the required numbers red	(3) Linked
	(4) All of these	(2) Apply Conditional	(4) Embedded
12/2	(5) None of these	Formatting command on	(5) None of these
167	Pre-made sheet formats like	Format menu	178. Except for the function, *
The state of	Simple, Classic, Accounting,	(3) Select the cells that contain	a formula with a logical function
	Colorful etc. can be applied from :	number between 0 and 100	shows the word "TRUE" or
	(1) from Format > Cells	then click Red color on Text	"FALSE" as a result :
2	(2) from Format > Auto format	Color tool	(1) IF (2) AND
No Establish	(3) from Table > Auto format	(4) All of these	(3) OR (4) NOT
SUP.	(4) All of these	(5) None of these	(5) None of these
	(5) None of these	173. You can check the conditions	179. Macros are "run" or executed
168.	Which of the following format	against when applying	from the menu.
1	you can decide to apply or not in	conditional formatting :	(1) Insert (2) Format
77.00	Auto Format dialog box ?	(1) Cell value	(3) Tools (4) Data
45	(1) Number format	(2) Formula	(5) None of these
	(2) Border format	(3) Alignment	180. You can open the consolidate
	(3) Font format	(4) Both (1) and (2)	dialog box by choosing
Contract of the second	(4) All of these	(5) None of these	Consolidate from the
	(5) None of these	174. Which of the following is not	menu.
169.	How can you remove borders	true regarding Conditional	(1) Insert (2) Format
YAPE.	applied in cells ?	Formatting?	(3) Tools (4) Data
1	(1) Choose None on Border tab	(1) You can add more than one	(5) None of these
	of Format cells	condition to check	181. Each excel file is called a
-	(2) Open the list on Border tool	(2) You can set condition to look	workbook because :
2715	in Formatting toolbar then	for Bold and apply Italics on	(1) It can contain text and data
	(3) Choose remove on Border	them.	(2) It can be modified
1	tab of Format cells	(3) You can apply Font, border	(3) It can contain many sheets
2546	(4) Both (1) and (2)	and pattern formats that	including worksheets and
1301	(5) None of these	meets the specified conditions	chart sheets
170.	Where can you set the shedding	(4) You can delete any condition	(4) You have to work hard to
THE PROPERTY.	color for a range of cells in Event?	from Conditional Formatting	create it
1453	(1) Choose required color form	dialog box if it is not required	(5) None of these
7941	Patterns tab of Format Cells	(5) None of these	182. Which types of charts can excel
8 424	dialog box	175. Which of the following is invalid	produce ?
A DIST	(2) Choose required color on Fill	statement?	(1) Line graphs and pic charts
	Color tool in Formatting tool		only
	bar bar	(1) Sheet tabs can be colored	(2) Only line graphs
April C	(3) Choose required color on Fill	(2) Some picture can be applied	(3) Bar charts, line graphs and
	Color tool in Drawing	as a background of a sheet	pie charts
	toolbar	(3) You can set the column	(4) Bar charts and line graphs
(4) All of these	width automatically fit the	only
	5) None of these	amount of text	(5) None of these
100		The state of the s	C.y. was of diese

183. How are data organized in a spreadsheet? (1) Lines and spaces (2) Layers and planes (3) Rows and columns (4) Height and width	(1) On the file menu, point to print area, and then click set print area. (2) On the file menu, click print and then click selection under print what (3) On the view menu, click	set text in selected cells to italics? (1) Pressing Ctrl + I on the keyboard (2) Using the Tools - Wizard - Web Form menu item
(5) None of these 184. What does the VLOOKUP function do? (1) Looks up fext that contain 'v' (2) Checks whether text is the same in one cell as in the next (3) Finds related records (4) All of these	custom views, then click add (4) All of these (5) None of these 190. Your German supplier still invoices for parts in deutsche marks. How can you have Excel convert those sums to Euros?	Font menu item (4) All of these (5) None of these 195. Which of the following methods cannot be used to edit the content of cell? (1) Pressing the Alt key
(5) None of these 185. Gridlines: (1) May be turned off for display	(I) On the Insert menu, click Symbol and from the currency symbols subset, select the Euro sign.	(3) Pressing F2
but turned on for printing (2) May be turned on or off for printing (3) The be turned off for display and printing (4) All of these	(2) On the tools menu, click Add-Ins, and select the Euro Currency Tools check box (3) Apply a selected background color	196. To insert three columns between columns D and E you would: (1) Select column D (2) Select column E (3) Select columns E, F and G
(5) None of these	(4) All of these (5) None of these	(4) Select columns D, E, and F (5) None of these
186. You can print only an embedded chart by :	191. Which function calculates your	197. To center worksheet titles across
(1) Moving the chart to a chart sheet before you print. (2) Formatting the chart before	monthly mortgage payment? (1) PMT (payments) (2) NPER (number of periods) (3) PV (present value)	a range of cell, you must: (1) Select the cells containing the title text and use the fill handle to center the text
(3) Selecting the chart before you print	(4) All of these (5) None of these 192. If you are working in English	across a range of cells (2) Widen the columns (3) Select the cells containing
(4) Both (1) and (3) (5) None of these 187. Which of the following is a	(US), Chinese or Japanese, Excel 2002 can speak data as you enter it, to help you verify	the title text and use the fill handle to center the text across a range of cells
correct order of precedence in a formula calculation? (1) Multiplication and division, exponential positive and	accuracy. How do you activate this feature? (1) Point to speech on the tools menu, and then click show	(4) Widen the column (5) None of these 198. When integrating MS-Word and Excel, Word is usually the:
negative value (2) Multiplication and division, positive and negative values, addition and subtraction	(2) Click validation on the data menu	(1) Server (2) Source (3) Client (4) All of these (5) None of these 199. Charts tips can:
(3) Addition and subtraction, positive and negative values, exponentiation. (4) All of these	(3) Point to speech on the tools menu, and then click speech recognition (4) All of these	(1) Show the formatting of a data label (2) Show the name of a data series
(5) None of these	(5) None of these	(3) Show the value of data point
188. A function inside another function is called a function.	193. Which of the following methods cannot be used to enter data iff a	(4) Both (2) and (3) (5) None of these
(1) Nested (2) Round (3) Sum (4) Text	cell ? (1) Pressing an arrow key	200. The Name box: (1) Shows the location of the
189. How should you print a selected	(2) Pressing the tab key (3) Pressing the Esc key	previously active cell (2) Appears t the left of the
area of a worksheet, if you'll	(4) Clicking the enter button to	formula bar
want to print a different area next time?	the formula bar (5) None of these	(3) Appears below the status bar (4) Appears below the menu bar (5) None of these