



THE FIRST STEP TOWARDS
YOUR DEFENCE DREAM

SRNTH

MODEL TEST PAPER-001 FOR GRADUATION

Duration :- 2.00 Hours

Max Marks: - 400

- ❖ This test contains 100 questions. Each question comprises four responses (answers). You will select the response which you want to mark on the Answer Sheet. In case, you feel that there is more than one correct response, mark the response which you consider the best. In any case, choose ONLY ONE response for each item.
- ❖ All questions carry equal marks.
- ❖ In this exam each question carries 4 marks for the right answer, no negative marking.
- ❖ If a question is left blank i.e., no answer is given by the candidate, there will be no penalty for that question.

Student Name.....

Date

ENGLISH

1. Choose the correct opposites of :
Freedom
(a) slavery (b) independence
(c) dependence (d) authority
2. She is honor to her country.
(a) a (b) an
(c) the (d) no article
3. A train has been running two hours.
(a) from (b) for
(c) since (d) by
4. Choose the wrongly spelt word :
(a) Umbrella (b) Accommodation
(c) Recieve (d) Committee
5. Adverb of the given noun
Education
(a) Educative (b) Educate
(c) Educational (d) Educationally
6. Change the voice
Don't laugh at me.
(a) Let me be laughed at
(b) Let me be not laughed at
(c) I am laughed at
(d) Let me be not laughed
7. He is the of the two.
(a) taller (b) tallest
(c) tail (d) none
8. the boy was beaten badly, he left the institute.
(a) If (b) Since
(c) Though (d) And
9. Choose the word from among the options, opposite in meaning of the word in capital letters
FLIMSY
(a) sound (b) strong
(c) vigorous (d) weak
10. In the following questions out of the four alternatives, choose the one which can be substituted for the given words/ sentence.
A remedy for all ills.
(a) Panacea (b) Antibiotic
(c) Cuse (d) Prevention
11. Choose the correct Active Voice/ Passive Voice.
Out of the four alternatives suggested.
When did he return my books?
(a) When has he returned my books?
(b) When are my books returned by him?
(c) When were my books returned by him?
(d) When will my books be returned by him?
12. Choose the correct Direct / Indirect form. Out of the four alternatives suggested.
"Please bring me a glass of water" , she said to me.
(a) She requested me that bring her a glass of water.
(b) She requested to bring her a glass of water.
(c) She requested me brought her a glass of water.
(d) She requested me to bring her a glass of water.
13. Fill in the blanks with suitable words :
A day's wonder.
(a) five (b) six
(c) nine (d) seven
14. Four alternatives are given for the Idiom/ Phrase Bold in the sentence. Choose the alternative which best expresses meaning of the Idiom / Phrase.
The passage was so difficult that i could not comprehend it in the first reading.
(a) As difficult that (b) So difficult as
(c) As difficult as (d) No correction required
15. In each of the questions, four alternatives are given for the idiom/phrase. Choose the alternative which best expresses the meaning of the idiom/phrase and click the button corresponding to it.
Turn over a new leaf
(a) Change one's behaviour for the better
(b) Read between the pages of a book
(c) Do a somersault
(d) Do a new job
16. Liberty is not a personal affair only but it is a social contract. In matters which do touch anybody else's liberty, of course, one may be as free as one likes. In many matters we act according to our own wishes and do not not consult others. We have a whole kingdom in which we rule alone can do what we choose.

There are lots of people in the world, and we have to accommodate our liberty to their liberties. What is liberty?

(a) A personal affair
 (b) A social contract
 (c) A legal right
 (d) A human right

17. Liberty is not a personal affair only but it is a social contract. In matters which do touch anybody else's liberty, of course, one may be as free as one likes. In many matters we act according to our own wishes and do not consult others. We have a whole kingdom in which we rule alone can do what we choose. There are lots of people in the world, and we have to accommodate our liberty to their liberties. How far can we be free?

(a) when we touch others liberty
 (b) when we do not touch others liberty.
 (c) when allowed by law.
 (d) when allowed by others

18. What have we accommodate our liberty to?

(a) to the law of the land.
 (b) to the liberty of others
 (c) to the liberty of our neighbours.
 (d) to the liberty of our family.

19. Choose the antonyms
 Admire
 (a) praise (b) criticize
 (c) help (d) abuse

20. Choose the antonyms
 Arrive
 (a) reach (b) depart
 (c) go (d) leave

21. Choose the synonyms
 Envious
 (a) bitter (b) angry
 (c) jealous (d) resentful

22. capacity
 (a) ability (b) physical power
 (c) energy (d) power to achieve

23. Noun of the given verb is
 Save
 (a) Safe (b) Safely
 (c) Safety (d) Saved

24. Fill in the blanks with prepositions
 He succumbed His injuries.
 (a) for (b) from
 (c) to (d) by

25. He died cholera.
 (a) from (b) of
 (c) by (d) to

MATHS

26. A, B and C can complete a work in 20, 24 and 30 days respectively. All three of them starts together but after 4 days A leaves the job and B left the job 6 days before the work was completed. C completed the remaining work alone. In how many days was the total work completed?

A, B rFkk C fdlh dk;Z dks
 Øe'k% 20] 24 rFkk 30
 fnuksa esa iwjk dj ldr
 gSaA rhuksa us feydj dk;Z
 dks vkajHk fd;k ijUrq 4
 fnu ds i'pkr A us dk;Z dks
 NksM+ fn;k rFkk B ds dk;Z
 iwjk gksus ds 6 fnu igys
 dk;Z NksM+ fn;kA C us 'ks"k
 dk;Z vdsys gh iw.kZ fd;kA
 dqy dk;Z dks iwjk djus esa
 fdrus fnu yxs gksaxs\
 (a) 10 (b) 12
 (c) 14 (d) 16

27. After a discount of 34% an article is sold for Rs 3168. What is the marked price (in Rs.) of the article?

34% dh NwV ds ckn ,d oLrq
 dks 3168 :- esa cspk tkrk
 gSA oLrq dk vafdr ewY; ¼:-
 esa½ D;k gS\
 (a) 4750 (b) 4800
 (c) 4850 (d) 5000

28. The average of 17 results is 60. If the average of first 9 results is 57 and that of the last 9 results is 65, then what will be the value of 9th result?

17 ifj.kkeksa dk vkSlr 60 gSA ;fn izFke 9 ifj.kkeksa dk vkSlr 57 gS rFkk vafre 9 ifj.kkeksa dk vkSlr 65 gS] rks 9 osa ifj.kke dk eku D;k gksxk\

- (a) 39 (b) 78
(c) 117 (d) 156

29. For an article the profit is 170% of the cost price. If the cost price increases by 20% but the selling price remains same, then what is the new profit percentage?

,d oLrq ds Ø; ewY; dk 170% ykHk gksrk gSA ;fn Ø; ewY; esa 20% dh o`f) gksrh gS ysfdu foØ; ewY; leku jgrk gS] rks u;k ykHk izfr'kr fdruk gSA

- (a) 41 (b) 50
(c) 75 (d) 125

30. 32% of a number exceeds 17% of the same number by 120. What is the value of the number?

fdlh la[;k dk 32% mlh la[;k ds 17% ls

120 vf/kd gSA la[;k dk eku D;k gS\

- (a) 900 (b) 860
(c) 940 (d) 800

31. A boat goes 15 km upstream and $10\frac{1}{2}$ km downstream in 3 hours 15 minutes. It goes 12 km upstream and 14 km downstream in 3 hours. What is the speed of the boat in still water?

,d uko 3 ?kaVs 15 feuV esa 15 fd-eh- /kkjk ds izfrdwy rFkk $10\frac{1}{2}$ fd-eh- /kkjk ds vuqdwy tkrh gSA ;g 3 ?kaVs

esa 12 fd-eh- /kkjk ds izfrdwy rFkk 14 fd-eh- /kkjk ds vuqdwy tkrh gSA fLFkj ty esa uko dh xfr D;k gS\

- (a) 4 (b) 6
(c) 10 (d) 14

32. If after giving a discount of 18%, a book is sold for Rs 1599, then what will be the marked price (in Rs) of the book?

;fn ,d fdrkc dks 18% dh NwV nsus ds i'pkr 1599 :- esa cspk tkrk gS] rks fdrkc dk vafdr ewY; ¼:- esa½ D;k gksxk\

- (a) 1800 (b) 1880
(c) 1950 (d) 2000

33. The present population of a town is 26010. It increases annually at the rate of 2%. What was the population of town 2 years ago

,d `kgj dh orZeku tula[;k 26010 gSA mlesa izR;sd o`kZ 2% dh nj ls o`f) gksrh gSA 2 o`kZ igys `kgj dh tula[;k D;k Fkh\

- (a) 25000 (b) 25100
(c) 25200 (d) 25500

34. A train of length 100 m crosses another train of length 150 m, running on a parallel track in the opposite direction in 9 seconds. If the speed of train having length 150 m is 40 km/hr, then what is the speed (in km/hr) of the other train?

,d 100 ehVj yEch jsyxkM+h nwljh 150 ehVj yEch jsyxkM+h tks mldh lekukarj ivjh ij foifjr fn'kk esa py jgh gS] dk 9 lsdam esa ikj djrh gSA ;fn 150 ehVj

yEch jsyxkM+h dh xfr 40fd-
eh-@?kaVk gS] rks nwljh
jsyxkM+h dh xfr ¼fd-eh-
@?kaVk esa½ D;k gS\

- (a) 30 (b) 48
(c) 50 (d) 60

35. What is the compound interest (in Rs) for 1 year on a sum of Rs 20000 at the rate of 40% per annum compounding half yearly?

20000 :- ij 40% dh okf" kZd
nj ls v/kZokf" kZd la; kstu
ij ,d o" kZ esa pøo`f) C; kt
¼:- esa½ D;k gS\

- (a) 8000 (b) 8650
(c) 8750 (d) 8800

36. What is the quotient when 7194 is divided by 66?

7194 dks 66 ls foHkkftr
djus ij izkIr gksus okyk
HkkxQy D;k gS\

- (a) 110 (b) 109
(c) 111 (d) 112

37. Asif is twice as good as workman as Bashir and together they finish a piece of work in 30 days. In how many days will Asif alone finish the work?

vkflQ c' khj ls nqxuk vPNk
deZdkj gS vkSj nksuksa
feydj ,d dke dks 30 fnuksa
esa iwjk djrs gSaA vkflQ
dks vdsys ml dke dks iwjk
djus esa fdrus fnu yxsaxs\

- (a) 90 (b) 45
(c) 60 (d) 75

38. A shopkeeper marks up his wares by 60% and offers 25% discount. What will be the selling price (in Rs) if the cost price is Rs 1600?

,d nqdkunkj vius eky dk
nke 60% nsrk gSA ;fn Ø;
ewY; 1600: gks rks fcØh
ewY; ¼:- esa½ D;k gksxk

- (a) 1920 (b) 2000
(c) 2120 (d) 2200

39. A batsman makes a score of 111 runs in the 10th match and thus increases his average runs per match by 5. What will be his average after the 10th match?

,d cYysckt 10 osa eSp esa
111 ju cukrk gS vkSj bl
izdkj izR;sd eSp esa mldh
vkSlr 5 ju ls c<+ tkrh gSA
10osa eSp esa ckn mldh
vkSlr D;k gksxh\

- (a) 66 (b) 61
(c) 62 (d) 64

40. A vendor buys 6 bananas for Rs 25 and sells them at 3 for Rs 20. What is his profit percentage?

,d foøsrk 25: esa 6 dsys
[kjhrk gS vkSj 20 : esa 3
dsys csp nsrk gSA mldk
yHk izfr' kr fdruk gS\

- (a) 50 (b) 40
(c) 60 (d) 30

41. A man travelled a distance of 60 km in 7 hours. He travelled partly on foot @ 6 km/hr and partly on bicycle @ 12 km/hr. What is the distance (in kms) travelled on foot?

,d O;fDr us 7 ?kaVs esa 60
fdyksehVj dh nwjh dh ;k=k
r; dhA mlus ;k=k vkaf'kd
:i ls 6 fdyksehVj@?kaV
iSby pydj vkSj vkaf'kd :i
la 12 fdyksehVj@?kaV
lkbfdy pykdj iwjh dhA r;

dh xbZ iSny nwjh
¼fdyksehVj esa½ fdruh gS\

- (a) 15 (b) 9
(c) 48 (d) 24

42. The compound interest earned in two years at 12% per annum is Rs 10176. What is the sum (in Rs) invested?

12% izfr o"kZ dh nj ls 2
o"kksZa ds fy, vftZr
pØo`f) C;kt 10176 : gSA
fuos`k dh xbZ jkf`k ¼:
esa½ D;k gS\

- (a) 50000 (b) 60000
(c) 40000 (d) 80000

43. A can do 75% of a job in 18 days and B can do 25% of the job in 12 days. If they work on it together, in how many days can they do 75% of the job?

A ,d dke dk 75%, 18 fnuksa esa
iwjk dj ldrk gS vkSj B ,d
dke dk 25%, 12 fnuksa esa
iwjk dj ldrk gSA ;fn os ,d
lkFk feydj dke djrs gSa
rks dke dk 75% djus esa
fdrus fnu yxsaxs\

- (a) 16 (b) 8
(c) 20 (d) 12

44. At 30% discount the selling price of an article is Rs 1050. What is the selling price (in Rs) if the discount is 15%?

30% NwV ij ,d oLrq dh fcØh
ewY; 1050 : gSA ;fn NwV
15% gS rks fcØh ewY; ¼:
esa½ D;k gS\

- (a) 1200 (b) 1175
(c) 1100 (d) 1275

45. What is the fourth proportional to 336, 288 and 161?

336, 288 vkSj 161 dk
prqFkkZuqikfrd D;k gS\

- (a) 184 (b) 115
(c) 138 (d) 134

46. What is the average of all numbers between 9 and 90 which are divisible by 8?

9 vkSj 90 ds chp lHkh
la[;kvksa dk vkSlr D;k gS
tks 8 ls HkkT; gksa\

- (a) 53 (b) 52
(c) 51 (d) 50

47. A trader had 630 kgs of rice. He sold a part of it at 15% profit and the rest at 8% profit, so that he made a total profit of 12%. How much rice (in kgs) did he sell at 8% profit?

,d O;kikjh ds ikl 630
fdyksxzke pkoy FksA mlus
bldk ,d fgLlk 15% ykHk
vkSj ckdh 8% ykHk ds lkFk
dsp fn;k] rkfd mls dqy 12%
dk equkQk gksA mlus 8%
ykHk ij fdruk pkoy
¼fdyksxzke½ esa cspk\

- (a) 270 (b) 300
(c) 280 (d) 290

48. 50% of a = b, then b% of 40 is the same as ___ of a.

a dk 50%=b gS] rks 40 dk b%,
a dk ___leku gksxk
(a) 0.25 (b) 0.16
(c) 2 (d) 0.2

49. Excluding stoppages, the speed of a train is 120 kmph and including stoppages, it is 50 kmph. For how many minutes does the train stop per hour?

:dus okys LFkkuksa dks
NksM+dj] V^asu dh xfr 120

fdyksehVj izfr ?kaVk gSA
V^asu izR;sd ?kaVs fdrus
feuv ds fy, :drh gS\

- (a) 25 (b) 40
(c) 35 (d) 20

50. The simple and compound interest that can be earned in two years at the same rate is Rs 4000 and Rs 4180 respectively. What is the rate (percent per annum) of interest?

nks o"kksZa esa leku in ij
vftZr gks ldus okys
lk/kkj.k vkSj p0o`f) C;kt
0e'k% 4000 : vkSj 4180 :
gSA C;kt nj ¼% izfr o"kZ½
fdruh gS\

- (a) 18 (b) 4.5
(c) 9 (d) 12

G.K.

51. Vande Mataram is taken from
वंदे मातरम से लिया गया है

- (a) Anandamath (b) Meghdoot
(c) Mandukya (d) Sudershan
(a) आनंदमठ (b) मेघदू
(c) मांडूक्य (d) सुदर्शन

52. Where is the biggest Meteorological
laboratory located in India?

सबसे बड़ा मौसम विज्ञान कहां है
प्रयोगशाला भारत में स्थित है?

- (a) Pune (b) Jaipur
(c) Patna (d) Ambala
(a) पुणे (b) जयपुर
(c) पटना (d) अंबाला

53. Which country is the biggest producer of rubber
in the world?

विश्व में रबर का सबसे बड़ा उत्पादक देश कौन सा है?
(a) Malaysia (b) Sri Lanka
(c) Thailand (d) Brazil

- (a) मलेशिया (b) श्रीलंका
(c) थाईलैंड (d) ब्राजील

54. The president of India can nominate how
may members to the Lok shabha?

भारत का राष्ट्रपति कैसे नामांकन कर सकता है
यकसद सभा के सदस्य हो सकते हैं?

- (a) 6 (b) 2
(c) 12 (d) 10

55. The first Indian lady to scale Everest was

एवरेस्ट को फतह करने वाली पहली भारतीय महिला थीं
(a) Santosh Yadav (b) Bachandri Pal
(c) Rajwinder Kaur (d) Medha Patekar
(a) संतोष यादव (b) बचनदरी पा
(c) राजविंदर कौर (d) मेधा पाटेकर

56. When was Goa liberated?

गोवा कब आजाद हुआ था?

- (a) 1960 (b) 1961
(c) 1962 (d) 1958

57. The first Indian lady to become Miss World
Was

मिस वर्ल्ड बनने वाली पहली भारतीय महिला था

- (a) Rita Fariya (b) Arti Shah
(c) Devika Rani (d) Nagris
(a) रीता फारिया (b) आरती शाह
(c) देविका रानी (d) नागरीस

58. When was Reserve Bank of India
established?

भारतीय रिजर्व बैंक की स्थापना कब की गई थी?

- (a) 1947 (b) 1935
(c) 1925 (d) 1950

59. Common Wealth Games 2014 will be held in
which country?

कॉमन वेल्थ गेम्स 2014 किस देश में आयोजित किया
जाएगा?

- (a) Ireland (b) England
(c) Australia (d) New Zealand
(a) आयरलैंड (b) इंग्लैंड
(c) ऑस्ट्रेलिया (d) न्यूजीलैंड

60. Nehru Gold cup is associated with?

नेहरू गोल्ड कप किसके साथ जुड़ा हुआ है?

- (a) Hockey (b) Basket Ball
(c) Cricket (d) Volley Ball
(a) हॉकी (b) बास्केट बॉल
(c) क्रिकेट (d) वॉली बॉल

61. Kaling Award is associated with which of the following?

कालिदास पुरस्कार निम्नलिखित में से किसके साथ जुड़ा हुआ है?

- (a) science (b) Literature
(c) Performing Arts (d) Philosophy
(a) **foKku** (b) साहित्य
(c) प्रदर्शन कला (d) दर्शन

62. Chandragupt Maurya defeated which of the following persons?

चंद्रगुप्त मौर्य ने निम्नलिखित में से किस व्यक्ति को हराया?

- (a) Alexander (b) Seleucus
(c) Porus (d) Bindusar
(a) अलेक्जेंडर (b) सेल्यूकस
(c) पोरस (d) बिन्दुसार

63. Which of the following is the capital of Jamaica?

जमैका की राजधानी निम्नलिखित में से कौन सी है?

- (a) Kingston (b) Kinstown
(c) Sydney (d) Paris
(a) किंगस्टन (b) किंसटाउन
(c) सिडनी (d) पेरिस

64. Which planet is almost of the same size and mass of Earth:

कौन सा ग्रह पृथ्वी के आकार और द्रव्यमान का लगभग है:

- (a) Jupiter (b) venus
(c) Mars (d) Mercury
(a) बृहस्पति (b) 'kqØ
(c) मंगल (d) बुध

65. Brazil is the largest exporter of which of the following:

ब्राजील निम्नलिखित में से सबसे बड़ा निर्यातक है:

- (a) Rice (b) Coffee
(c) Sugar (d) Wheat
(a) चावल (b) कॉफी
(c) चीनी (d) गेहूं

66. "Chipko Movement" was started by?

"चिपको आंदोलन" किसके द्वारा शुरू किया गया था?

- (a) H.N. Bahuguna
(b) Sunder Lal Bahuguna
(c) Sharad Joshi
(d) A.N. Jha
(a) एच। एन। बहुगुणा (b) सुंदर लाल बहुगुणा
(c) शरद जोशी (d) ए.एन. झा

67. Pulitzer award is associated with which of the following?

पुलित्जर पुरस्कार निम्नलिखित में से किसके साथ जुड़ा हुआ है?

- (a) Journalism (b) Science
(c) Industry (d) Literature
(a) पत्रकारिता (b) विज्ञान
(c) उद्योग (d) साहित्य

68. The mobile Court in India is the brain child of?

भारत में मोबाइल कोर्ट किसकी दिमागी संतान है?

- (a) Justice Bhagwati
(b) Shri Rajeev Gandhi
(c) Dr. A.P.J. Abdul kalam
(d) Mrs. Pratibha Patil
(a) जस्टिस भगवती
(b) श्रीराजीवगांधी
(c) डॉ। ए.पी.जे. अब्दुलकलाम
(d) श्रीमती प्रतिभा पाटिल

69. First ever Railways started in India in:

भारत में पहली बार रेलवे की शुरुआत हुई:

- (a) 1853 (b) 1850
(c) 1901 (d) 1847

70. What is the time duration in seconds to sing our National Anthem?

गाने के लिए सेकंड में समय अवधि क्या है हमारा राष्ट्रगान?

- (a) 52 (b) 53

(c)51

(d) 50

71. Chief Justice of India is appointed by:

भारत के मुख्य न्यायाधीश द्वारा नियुक्त किया जाता है:

(a) Prime Minister

(b) President

(c) Speaker of Lok Sabha

(d) Chief Minister of States

(a) प्रधानमंत्री

(b) राष्ट्रपति

(c) लोकसभा अध्यक्ष

(d) राज्यों के मुख्यमंत्री

72. In India Planning Commission was set-up in:

भारत योजना आयोग में स्थापित किया गया था:

(a) 1947

(b) 1950

(c) 1948

(d) 1951

73. With which work is the Golden Quadrilateral Project associated with?

किस कार्य के साथ स्वर्णिम चतुर्भुज है से जुड़ी परियोजना?

(a) House Construction

(b) Road Construction

(c) Dam Construction

(d) Temple Construction

(a) हाउसनिर्माण

(b) सड़कनिर्माण

(c) बांधनिर्माण

(d) मंदिर निर्माण

74. Biriju Maharaj is well known for:

बिरिजू महाराज के लिए जाना जाता है:

(a) Manipur Dance

(b) Odissi Dance

(c) Kathak Dance

(d) Bhangra

(a) मणिपुरनृत्य

(b) ओडिसीनृत्य

(c) कथक नृत्य

(d) भांगड़ा

75. On what date does Bangladesh celebrate its Independence Day?

बांग्लादेश किस तारीख को मनाता है स्वतंत्रता दिवस?

(a) 15 December

(b) 26 march

(c) 14 August

(d) 20 December

(a) 15 दिसंबर

(b) 26 ekpZ

(c) 14 अगस्त

(d) 20 दिसंबर

76. In the following question, select the odd number pair from the given alternatives.

fuEufyf[kr iz'u esa fn, x, fodYiksa esa ls fo"ke la[;k ;qX; dks pqfu,A

(a) 1444-37

(b) 2809-54

(c) 2209-46

(d) 6084

77. Arrange the given words in the sequence in which they occur in the dictionary.

fuEufyf[kr `kCnksa dks

`kCndks'k esa vkus okys Øe

ds vuq'kkj fy[ksaA

1. Clamp

2. Cloud

3. Cable

4. Capricon

(a) 35412

(b) 34512

(c) 43512

(d) 45312

78. In the following question, select the missing number from the given series.

28,30,36,48?,98, 140

fuEufyf[kr iz'u esa fn, x, fodYiksa esa ls yqIr vad Kkr dhft,A

28,30,36,48?,98, 140

(a) 68

(b) 65

(c) 72

(d) 67

79. If $19 + 2 \times 2 + 3 = 369$ and $23 + 2 \times 6 + 2 = 565$, then $7 + 3 \times 11 + 3 = ?$

;fn $19 + 2 \times 2 + 3 = 369$ rFkk $23 + 2 \times 6 + 2 = 565$ gks rks $7 + 3 \times 11 + 3 = ?$

(a) 1674

(b) 1382

(c) 1268

(d) 1496

80. In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

a _ c a a b _ a _ b c a a b _ a _ b _ a

fuEufyf[kr iz'u esa
v{kjksa dk dkSu lk lewg
[kkyh LFkkuksa ij Øeokj
j[kus ls nh xbZ v{kj
J`a[kyk dk iwjk djsxk\
a_c_a_a_b_a_b_c_a_a_b_a_b_a
(a) cbacba (b) bcaca
(c) acbaca (d) bbacaa

81. In the following question, select the related word from the given alternatives.

Car:Road:: Ship:?

fuEufyf[kr iz'u esa fn,
x;s fodYiksa esa ls
lacaf/kr `kCn dks pqfu,A
xkM+h%lM+d%%leqřtgkt%\

- (a) Water ty
(b) Airok;q
(c) Road lM+d
(d) Both Air and Water ok;q rFkk ty nksuksa

82. In the following question, select the related letters from the given alternatives.

GLOW:FJNU::PTEL?

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls lacaf/kr
v{kjksa dks pqfu,A
GLOW:FJNU::PTEL?

- (a) ORFN (b) ORDJ
(c) ORJD (d) OPNF

83. In the following question, select the related number from the given alternatives.

5:124::6:?

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls lacaf/kr
la[;k dks pqfu,A

5:124::6:?

- (a) 215 (b) 216
(c) 217 (d) 220

84. In the following question, select the odd word pair from the given alternatives.

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls fo"ke `kCn
;qXe dks pqfu,A

- (a) Error: Accurate xYkrh%vpwd
(b) Careless: Casual vpsr% ykijokg
(c) Strength: Lethargy cYk%lqLrh
(d) Gloomy: Cheerful mnkl%vkufUnr

85. In the following question, select the odd number pair from the given alternatives.

fuEufyf[kr iz'u esa fn, x,
fodYiksa es ls fo"ke la[;k
;qXe dks pqfu,A

- (a) 11-120 (b) 17-290
(c) 21-442 (d) 12-145

86. Arrange the given words in the sequence in which they occur in the dictionary.

fuEufyf[kr `kCnksa dks
'kCndks'k esa vkus okys Øe
ds vuqlkj fy[ksaA

- (1) Pragmatic
(2) Protect
(3) Pastel
(4) Pebble
(a) 43521 (b) 35412
(c) 34512 (d) 43512

87. In the following question, select the odd letters from the given alternatives.

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls fo"ke
v{kjksa dks pqfu,A

- (a) FUGT (b) KPLO
(c) DWEV (d) CWDX

88. A series is given with one term missing.

Select the correct alternative from the given ones that will complete the series. Q,P,O,N,?
,d vuqØe fn;k x;k gS]

ftlesa ls ,d in yqIr gSA
fn, x, fodYiksa esa ls og
lgh fodYi pqfu,] tks vuqØe
dks iwjk djsA
Q,P,O,N,?

- (a) M (b) L
(c) O (d) J

89. In the following question, select the missing number from the given series.

6,9,15,24,39,63?

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls yqIr vad
Kkr dhft, A

6,9,15,24,39,63?

- (a)97 (b)115 (c) 102 (d) 124

90. P and Q are brothers. P is the father of S.R is the only son of Q and is married to U. How is U related to S?

P rFkk Q HkkbZ gSA P, S dk
firk gSA R, Q dk ,dek= iq=
gS rFkk og U ls fookfgr
gSA U, S ls fdl izdkj
laca/kkr gS\

- (a)Sister -in-law HkkHkh
(b) Mother -in-law lkl
(c) Sister cgu
(d) Mother

ekrk

91. Nine years later, age of B will equal to the present age of A. Sum of A's age 3 years later and B's age 4 years ago is 76. If C is half of the present age of B, then what will be C's age (in years) after 10 years?

ukS o"kZ ckn] B dh vk;q A
dh orZeku vk;q ds cjkj
gksxhA A dh 3 o"kZ ckn dh
vk;q rFkk B dh 4 o"kZ igys
dh vk;q dk ;ksx 76 gSA ;fn
C, B fd orZeku vk;q dk
vk/kk gS] rks 10 o"kZ ckn
C dh vk;q D;k gksxh\

- (a)32 (b) 36 (c) 27 (d)31

92. In the following question, form the given alternative words; select the word which cannot be formed using the letters of the given word.

fn, x, iz'u esa]

fuEufyf[kr fodYiksa esa ls

og `kCn pqfu, tks fn, x,
'kCn ds v{kjksa dk iz;ksx
djds ugha cuk;k tk ldrk
gSaA

- (a)Biner (b) None
(c) Bane (d) Hinge

93. In the a certain code language, "NIGHT" is written as "ODDGM" and "DARK" is written as "GOYC". How is "GREEN" written in that code language?

,d fof'k"V dksM Hkk"kk esa
dks fy[kk tkrk gS rFkk dks
fy[kk tkrk gSA bl dksM
Hkk"kk esa dks fdl izdkj
fy[kk tk,xk\

- (a) IABPF (b) OGHVL
(c) OGHVL (d) FPBAI

94. In the following question, select the related word from the given alternatives.

Goiter: Iodine:: Anemia:?

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls laca/kkr
'kCn dks pqfu, A

?ks?kk%vk;ksMhu%% ,uhfe;k%

- (a) Vitamin D foVkfeu Mh
(b) Iron ykSg
(c) Vitamin E foVkfeu bZ
(d) Calcium dSFY' k;e

95. In the following question, select the odd word from the given alternatives.

fuEufyf[kr iz'u esa fn, x,
fodYiks esa ls fo"ke `kCn
dks pqfu, A

- (a) Beneath uhps (b) On top lcls
3ij (c) Huge 3ij (d) Above
fo'kky

96. In the following question, select the related word from the given alternatives.

Umbrella : Rain :: Sweater : ?

fuEufyf[kr iz'u esa fn, x,
fodYiksa esa ls
lacaf/kr `kCn dks pqfu,A
Nkrk % o"kkZ %% LosVj % \
(a)WoolÅu (b)wear igukok
(a)Summer xzh"e (d)cold
BaM

fdlh dksM Hkk"kk esa]*+ dk
eryc 'x'gS] '-dk eryc '+gS]
'x'dk eryc '+vkSj '-dk eryc
gSA fuEufyf[kr iz'u dk
mRrj D;k gS\
15-5+25÷10=?
(a) 22 (b)-4
(c) 17 (d)130

97. A and B start from the same point. A cycles 10km south, then turns to her right and cycles 9 km. B cycles 2 km north then turns west and cycles 15km, then turns to her left and cycles 12km. where is B with respect to A now?

AvkSj B ,d gh fcanq ls `kq:
djrs gSaA A 10 fdyksehVj
nf{k.k dh vksj lkbfdy
pykrk gS] fQj viuh nkbZ
vksj eqM+ tkrk gS vksj 9
fdyksehVj lkbfdy pykrk gSA
B 2fdyksehVj mRrj dh vksj
lkbfdy pykrk gS] fQj if{ke
dh vksj eqM+ tkrk gS vksj
15fdyksehVj lkbfdy pykrk
gS] fQj viuh ckbZ vksj
eqM+ tkrk gS vksj 12
fdyksehVj lkbfdy pykrk gSA
Adh fLFkfr l svc B dgka ij
gS\
(a)6km west 6fdyksehVj iaf{ke
(b)6km East 6fdyksehVj iwoZ
(c)24 km west 24fdyksehVj if{ke
(d)24km East 24 किमी पूर्व

100. If HEROISM is coded as SVILRHN, then how well ALP be coded as?

;fn HEROISM dks fdlh dksM
esa SVILRHN fy[kk tkrk gs]
rks ALPmlh dksM esa D;k
fy[kk tk,xk\
(a)LTV (b)ZSX
(c)SGD (d)ZOK

98. If 23 @ 5=56; 6@7=26; 5@2=14; then what is the value of 7@5=?

;fn 23 @ 5=56; 6@7=26; 5@2=14; rks
7@ 5=? Dk eku Kkr dhft;sa
(a)26 (b)24
(c)19 (d)52

99. In a certain code language, '+' represents 'x', '-' represents '+', 'x' represents '+' represents '-'. What is the answer to the following question

15 - 5 + 25 ÷ 10 =?

ANSKER KEY

SRNTH MODEL TEST PAPER-001 GRADUATION

1	A	21	C	41	D	61	A	81	A
2	B	22	D	42	C	62	B	82	B
3	B	23	C	43	D	63	B	83	A
4	C	24	C	44	D	64	B	84	B
5	D	25	B	45	C	65	C	85	A
6	B	26	C	46	B	66	B	86	B
7	A	27	B	47	A	67	A	87	D
8	B	28	B	48	D	68	A	88	A
9	B	29	D	49	C	69	A	89	C
10	A	30	D	50	C	70	A	90	A
11	C	31	C	51	A	71	B	91	C
12	D	32	C	52	A	72	B	92	C
13	C	33	A	53	C	73	B	93	A

14	D	34	D	54	B	74	C	94	B
15	A	35	D	55	B	75	B	95	D
16	B	36	B	56	B	76	B	96	D
17	B	37	B	57	A	77	B	97	A
18	C	38	A	58	B	78	A	98	B
19	B	39	A	59	B	79	A	99	D
20	B	40	C	60	A	80	B	100	D



THE FIRST STEP TOWARDS
YOUR DEFENCE DREAM