



^mJ - I

{hYXr

01. {nVnOr Zo _____ go àíZ nN& [a³V ñWnZ ' | {ZâZ{b{I V ' | go H\$Zgm gdZm
¶m¶ hi?
(1) 'c (2) 'ao
(3) H\$Z (4) h'
02. {ZâZ{b{I V n¶m¶ ' | "-Ka' H\$m dMZ ~XbH\$a AnZolnôm eâX H\$Zgm hi?
(1) ~Kaô (2) ~Kan¶
(3) ~Ka (4) ~Ka|
03. {ZâZ{b{I V ' | go eñ eâX nhMmZE:
(1) {d{^p (2) {d^rYZ
(3) {d{^YZ (4) dr{^p
04. {ZâZ{b{I V ' | go "'c XnXnOr H\$ gmW Ky Zo Om/m h\$ Bg dm¶¶ H\$no ^{d¶¶VH\$to ' |
~XbH\$a hnZolnôm dm¶¶ H\$Zgm hi?
(1) 'c XnXnOr H\$ gmW Ky Zo OnD\$Jn&
(2) 'c XnXnOr H\$ gmW Ky Zo J¶m&
(3) 'c XnXnOr H\$ gmW Ky Zo Om ahm h\$
(4) 'c XnXnOr H\$ gmW Ky Zo J¶m Wn&
05. {ZâZ{b{I V eâXn¶ ' | go CngJ@{hV eâX H\$Zgm hi?
(1) B©mZXna (2) {dknZ
(3) ~¶anm (4) ghm¶Vm

SPACE FOR ROUGH WORK



06. "नमो भगवते वासुदेवाय" वाक्य में 'नमो' शब्द का अर्थ क्या है?
- (1) प्रणाम करना (2) शक्ति देना
(3) शक्ति प्राप्त करना (4) शक्ति का अभाव

07. 'Health' का हिंदी में अर्थ क्या है?
- (1) स्वास्थ्य (2) शक्ति
(3) नमो (4) शक्ति का अभाव

अंश 08 में 10 :

{ZaZ{b{I V gSlnK Ü¶nZndP\$ nT\$H\$ Cg na nNø JE àíZnH Hø CÎma n¶m¶¶ ' | go M(ZE:

{nVnOr : Vühnam narj m n[aUm³¶m ahm?

{ZaDZ : AnnHø An(ednR go 'Wpo H\$j m ' | àW' nVnZ { 'bm h&

{nVnOr : ~hV AÀN¶t Vüh | ~hV--hV ~YnB¶m&

'nVnOr : ~Q¶ {dZnK! Vüh | {ZaDZ Ogo ~f¶ Hø gnV ahZm M¶(hE&

{nVnOr : AÀN¶ gS{V go AgS^d H\$¶¶^r gS^d hno OnVm h& H\$¶Am, H\$¶¶b An¶
~Jbm h& ~Z OnVm h&

'nVnOr : nmag H\$m ñne© nH\$ bnm gmZm ~Z OnVm h& gS-gnV go hr 'Z¶¶ H\$
nhMnZ hnVr h&

08. "नमो" शब्द का अर्थ क्या है?
- (1) प्रणाम करना (2) शक्ति देना
(3) शक्ति प्राप्त करना (4) शक्ति का अभाव

SPACE FOR ROUGH WORK



09. 'Ziñ H\$ nhMnz {H\$ggo hnVr hi?
(1) gSj-gnV (2) CgH6 H\$ññ©
(3) nanmH\$na (4) ñdndb\$-Z
10. bnbm {H\$gH6 ñne© go gnZm ~Z OnVm hi?
(1) h\$g (2) bnbm
(3) nmag (4) ~Jbm
11. ^rI 'reVo hE ~nbH\$ H\$no Xd , anhd.... dmpñ nñ© H\$zo H6 {bE ññññ nñññ M(ZE&
(1) 'Sbm Z g'ññññ (2) K~am Jñññ
(3) M(H\$V hñññ> (4) ~hñ Xñ r hñññ
12. {Za{b{I V eãXñ H\$no dUP\$' mZgnna bJnH\$a Vrgao ñWnz na AnZolbm eãX ~VnBE:
(1) j U (2) 'erZ
(3) Zrbm (4) A\$ñ
13. Mm-rñññ H\$ñ _____ hnVm h& ññññ g'h-Xeññ eãX M(ZE&
(1) P\$> (2) Jññññ
(3) JñXñVm (4) JORa
14. gnññññ ~ng H\$no bnñ Bg CnZñ go ^r OnZVo h&
(1) 'hnñ' m (2) ga
(3) bnñññ' nñññ (4) ZVnOr

SPACE FOR ROUGH WORK



15. {ZâZ{b{I V eāX-g'jh Hô {bE C{MV eāX M{ZE:
{dŪnWuŋŋ Hô ahZo H\$ OJh-

- (1) Xolnbŋŋ (2) Nxāīndng
(3) {dŪnbŋŋ (4) 'ŋmbŋŋ

16. 'eo {nVnOr H\$ ~hZ 'ar _____ h& [aīVo H\$m ŋŋŋŋ nŋŋŋ M{ZE&

- (1) 'nŋr (2) ~ŋAm
(3) Mnŋr (4) 'm' r

17. "Zī' eāX H\$m g'nznWu eāX {ZâZ{b{I V eāXŋŋ ' | go H\$Zgm hī?

- (1) AYā (2) H\$J©
(3) Anā (4) ZnH\$

18. {dēŌnWu eāXŋŋ H\$ ghr On& nhMn{ZE:

- (1) gŋh × em' (2) gŋh × anŋ
(3) anŋ × {Zem (4) g~am × īŋm'

19. {ZâZ{b{I V eāX nhbr ' | [a°\$ Mnŋ Ō> ' | H\$Zgm Aj a al Zo na An&ŋ Anŋ I Sŋ Xnŋŋ
eāX AWŋŋ© ~Zŋŋ

	Mm	a
eo		
f		

- (1) Am (2) à
(3) {d (4) {Z

SPACE FOR ROUGH WORK



àíZ H&. 20 go 22

{ZáZ{b{I V {dkmZ ~narH\$ go nTtH\$ Cgna nNæ JE àíZn H& CÎranj H\$m ¶rñZj n¶rñ¶ M{ZE&

~{ME, ~{ME.....
 R\$> go AnZo AnnH\$no
 gñ{j V al &
 R\$> H\$m 'ng' eé h¶Am h& H&N> {XZn go Á¶rñXm hr R\$> nSZo bJr h& {Oggo
 àE¶ñH\$ H\$no {def gndYmZr ~aVZr hndr&
 {OgH& {bE-
 v D\$Zr H\$nsæ H\$m Adí¶ Cn¶rñ H\$ab
 v h'æm Ja'm-Ja' ^nDZ H\$ab
 v erV nXnW©Z I nE&
 v I mZo '| pñZ'Y AWn¶? dgm¶¶V nXnW©A{YH\$ hñ&
 v gXu-OM\$nr hmZo na Vm¶ S¶¶Oa H& nng OnE&

Anand¶ {d^mJ
gnVnam

20. "R\$> Bg AW© '| H\$Zgm eāX {ZdXZ '| An¶m hj?
 (1) gXu-OM\$nr (2) ^nDZ
 (3) 'ng' (4) erV
21. ^nDZ '| H\$Zgo nXnWñ H\$ 'mim Á¶rñXm hmZr Mn¶hE?
 (1) erV (2) pñZ'Y
 (3) R\$> (4) {def
22. R\$> go ~MZo H& {bE h'o H\$Zgo H\$nsæ nhZZo Mn¶hE?
 (1) g¶r (2) BbmñO-H\$
 (3) D\$Zr (4) Zn¶|bnZ

SPACE FOR ROUGH WORK



àíZ H\$. 23 go 25

ZrMo Xr JB© H\$dVm H\$no nT-H\$ nNø JE àíZn H\$ CÎma {b{I E:

ghr g'¶ na g¶O AnVm,

ghr g'¶ Tò OmVm h;

M&M ^r {ZV g'¶ go AnVm,

ghr g'¶ {N& OmVm h&

n&N& gXm g'¶ na OJVø

Z^ ' | {'\$a CS> OmVo hç

X&-X& VH\$ CS-H\$a OmVo

XmZm-MwH\$a bmVo h&

g-w-h g'¶ go {I bVr H\$b¶m&

{H\$aZ Xd '¶H\$¶r hç

g¶ ndZ H\$ Py -Py H\$a

{ZV gw¶Y '¶bm/r h&

23. "TòZn Bg eãX H\$m AW©³¶m h?

(1) AnZm

(2) MwZm

(3) '¶H\$mZm

(4) S¶-Zm

24. hdm H\$ gmW H\$¶Z Py Vr h?

(1) H\$b¶m&

(2) {H\$aZ

(3) n&N&

(4) M&M

25. "gXn Bg AW© ' | H\$dVm ' | H\$¶Zgm eãX An¶m h?

(1) {N&

(2) g¶

(3) {ZV

(4) ghr

SPACE FOR ROUGH WORK



SECTION - II

MATHEMATICS

26. How will you write 500 in Roman numerals?
(1) L (2) C
(3) D (4) M
27. What is the place value of '4' in 10.345?
(1) 0.004 (2) 40
(3) 400 (4) 0.04
28. If $\square 2575 - \square 836 = 28739$, then which digit will be in the box?
(1) 2 (2) 3
(3) 5 (4) 6
29. If the lengths of the sides of an angle are increased, then how does it affect the measure of the angle?
(1) measure of the angle increases
(2) measure of the angle decreases
(3) measure of the angle remains the same
(4) measure of the angle is doubled

SPACE FOR ROUGH WORK

26. g\$fm 500 H\$no and Z g\$fm(MhZ ' | H\$go {bI m OnVm hi?

- (1) L (2) C
(3) D (4) M

27. g\$fm 10.345 ' | 4 H\$m nVnrqI 'nz {H\$VZm hndm?

- (1) 0.004 (2) 40
(3) 400 (4) 0.04

28. 2575 - 836 = 28739 Vno nVnrZ na H\$Z-gm A\$A AnEJn&

- (1) 2 (2) 3
(3) 5 (4) 6

29. H\$nd H\$ XnrqI ^OmAnq H\$no ~TazO na H\$nd H\$ 'mn ' | 3fm A\$A AnVm hi?

- (1) H\$nd H\$m 'mn ~Tvm hi
(2) H\$nd H\$m 'mn H\$' hndm hi
(3) H\$nd H\$m 'mn CVZm hr ahVm hi
(4) H\$nd H\$m 'mn Xno JZm hndm hi

SPACE FOR ROUGH WORK



30. $5\frac{3}{7} + 6\frac{4}{7} = \square$

(1) $11\frac{7}{14}$

(2) $11\frac{7}{49}$

(3) 12

(4) $\frac{39}{7}$

31. Write the number in figures,

‘Eight abja eighty thousand eight hundred and eight’.

(1) 8,08,00,808

(2) 8,00,80,808

(3) 80,00,80,808

(4) 8,00,00,80,808

32. Length of the radius of a circle is 2.5cm and length of a chord of the circle is 3cm. What is the length of the longest chord of the circle in cm?

(1) 6

(2) 5

(3) 3

(4) 5.5

33. How many composite numbers lie between 1 to 100?

(1) 75

(2) 25

(3) 24

(4) 74

34. What type of angle will be formed, if two lines are perpendicular to each other?

(1) obtuse

(2) right

(3) acute

(4) reflex angle

SPACE FOR ROUGH WORK



30. $5\frac{3}{7} + 6\frac{4}{7} = \square$ {H\$VZm ?

(1) $11\frac{7}{14}$

(2) $11\frac{7}{49}$

(3) 12

(4) $\frac{39}{7}$

31. "AnR> Aa~ Angr hOma AnR> gm AnR> g\$ qm H\$no Af\$ih ' | {bl no

(1) 8,08,00,808

(2) 8,00,80,808

(3) 80,00,80,808

(4) 8,00,00,80,808

32. {H\$gr d\$fm H\$ {IA qm 2.5 g\$ r d Ord m 3 g\$ r hno Vno d\$fm H\$ g~go ~S\$ Ord m {H\$VZr g\$ r b\$ r hno r?

(1) 6

(2) 5

(3) 3

(4) 5.5

33. 1 go 100 VH\$ g\$ qm H\$ ~rM ' | {H\$VZr g\$ qm H\$ g\$ qm h?

(1) 75

(2) 25

(3) 24

(4) 74

34. Xno na\$na b\$ ad mA n\$ go {H\$g àH\$na H\$m H\$no ~ZVm h?

(1) A{YH\$ H\$no

(2) g' H\$no

(3) Y qm H\$no

(4) à{VdVu H\$no

SPACE FOR ROUGH WORK



35. If the numbers 32996, 39296, 229997, 39096 are written in descending order, then what will be the sum of the first and third number in that arrangement?
- (1) 269093 (2) 72292
(3) 269293 (4) 262993
36. If the circumference of a circle - shaped garden is 88m and Swara takes 5 rounds to the garden daily; Then how much distance does she cover in a week?
- (1) 3080 km (2) 380 km
(3) 3.08 km (4) 3.8 km
37. By how much is the sum of biggest 5-digit number and biggest 2-digit number is greater than the smallest 3-digit number?
- (1) 1,00,098 (2) 99,998
(3) 99,999 (4) 1,00,198
38. Pradeep bought a mobile for Rs. twenty two and a half thousand and sold the same for Rs. nineteen thousand eight hundred and seventy. How much was his loss?
- (1) Rs. 2880 (2) Rs. 2600
(3) Rs. 2630 (4) Rs. 3000
39. $\frac{4}{3} + \frac{4}{3} + \frac{4}{3} + \frac{4}{3} + \frac{4}{3} + \frac{4}{3} = \square$
- (1) $\frac{24}{18}$ (2) $\frac{20}{3}$
(3) $\frac{24}{9}$ (4) 8

SPACE FOR ROUGH WORK



35. गङ्गामानि 32996, 39296, 229997, 39096 गङ्गाम हिम कोवो हए हि' ' | {bI Zo na nhbr d Vrgar गङ्गाम हिम म्म ' \$b {H\$VZm hmlm?
- (1) 269093 (2) 72292
(3) 269293 (4) 262993
36. 88 'r0a n[a{Y dnbo d{mH\$na ~mJ H\$m ndam à{V{XZ 5 M,\$a bJmVr hi, Vm EH\$ gánh ' | dh {H\$VZo {H\$bn0 r0a MbVr hi?
- (1) 3080 {H\$' r (2) 380 {H\$' r
(3) 3.08 {H\$' r (4) 3.8 {H\$' r
37. nmM A{H\$H\$ H\$ ~S\$ गङ्गाम d Xno A{H\$H\$ H\$ ~S\$ go ~S\$ गङ्गाम हिम म्म ' \$b 3 A{H\$H\$ H\$ N\$0\$ go N\$0\$ गङ्गाम go {H\$VZr A{YH\$ hmlr?
- (1) 1,00,098 (2) 99,998
(3) 99,999 (4) 1,00,198
38. àXrn Zo gmT\$ ~nB\$ hOna én{lo H\$m EH\$ 'no-nB\$ {b{m Am Cgo C{YZrg hOna AnR\$ gm gÎna én{lo ' | ~M {X{m& Bg i{qdhna ' | Cgo {H\$VZo én{lo H\$ hmZ hb?
- (1) 2880 ₹ (2) 2600 ₹
(3) 2630 ₹ (4) 3000 ₹
39. $\frac{4}{3} + \frac{4}{3} + \frac{4}{3} + \frac{4}{3} + \frac{4}{3} + \frac{4}{3} = \square$ {H\$VZm?
- (1) $\frac{24}{18}$ (2) $\frac{20}{3}$
(3) $\frac{24}{9}$ (4) 8

SPACE FOR ROUGH WORK



40. Swarda deposited Rs. 25,000 in a bank at a rate of 8 p.c.p.a for 6 years. How much interest will she receive after 6 years?
- (1) Rs. 12,000 (2) Rs. 2,000
(3) Rs. 1,500 (4) Rs. 1,200
41. If the fractions, $\frac{7}{9}, \frac{5}{9}, \frac{2}{9}, \frac{8}{9}$ are arranged in ascending order, then what will be the sum of first and third fraction in that arrangement?
- (1) 1 (2) $\frac{14}{9}$
(3) $\frac{14}{81}$ (4) $\frac{5}{18}$
42. While writing the number, 'Seventy lakhs and Seven' in figures, Ishwari wrote one zero less between the two sevens. Then by how much is the number that Ishwari wrote is more or less than the given number?
- (1) more by 77,00,014 (2) less by 77,00,014
(3) more by 63,00,000 (4) less by 63,00,000
43. Which is the biggest fraction among the following?
- (1) $\frac{8}{10}$ (2) $\frac{8}{100}$
(3) $\frac{8}{1000}$ (4) $\frac{8}{10,000}$

SPACE FOR ROUGH WORK



40. ढ्ढाखडु डु 8 à{VeV à.e.à.d. H\$ Xa go EH\$ ~EH\$ ' | 25000 éñ¶m 6 df©H\$ {bE O'm {H\$¶m 6 df©H\$ ~nX Cgo {H\$VZm à¶mO {' bdm?
- (1) 12,000 ₹ (2) 2,000 ₹
(3) 1,500 ₹ (4) 1,200 ₹
41. $\frac{7}{9}, \frac{5}{9}, \frac{2}{9}, \frac{8}{9}$ Bg g\$¶m H\$no ~TVo h¶ H\$ ' | {bI Zo na nhbr d Vrgar g\$¶m H\$m ¶m' \$b {H\$VZm hndm?
- (1) 1 (2) $\frac{14}{9}$
(3) $\frac{14}{81}$ (4) $\frac{5}{18}$
42. g\$¶m "gÎna bml gnV' {bI Vo g'¶ B¶dar Zo XnZn¶ gnV H\$ ~rM ' | EH\$ eY¶ H\$ {bI m Vno CgH\$ Únam {bI r hß© g\$¶m Xr hß© g\$¶m go {H\$VZr H\$ ¶m A{YH\$ hndr?
- (1) 77,00,014 go A{YH\$ (2) 77,00,014 go H\$
(3) 63,00,000 go A{YH\$ (4) 63,00,000 go H\$
43. {ZàZ{b{I V ' | g~go ~S¶ {^YZ H\$Z-gr h¶?
- (1) $\frac{8}{10}$ (2) $\frac{8}{100}$
(3) $\frac{8}{1000}$ (4) $\frac{8}{10,000}$

SPACE FOR ROUGH WORK



44.
$$\begin{array}{r} x \ y \ y \ z \\ + \ x \ z \ z \ y \\ \hline y \ y \ y \ y \end{array}$$

x, y, z H\$ OJh H\$ go H\$Z-go A\$ AnE?@

- (1) 4, 3, 0 (2) 2, 4, 2
(3) 3, 6, 2 (4) 4, 8, 0

45. {X ~Ing g\$ Agr eno H\$ 'e' d Mnrg g\$ gIna eno {dH\$ 'e' hno Vno Bg iqdhma ' {H\$Zm bm^ qm {H\$Zr hmZ hnr?

- (1) 180 ₹ bm^ (2) 190 ₹ hmZ
(3) 190 ₹ bm^ (4) 170 ₹ hmZ

46. {Z{b{I V ' {H\$Z-gr AnH\$V {^P $\frac{12}{60}$ H\$ g'nZ {^P Xenr hi?

- (1)  (2) 
(3)  (4) 

47. g'h ' {Z ~RZo dnbm nqm ~VnBE:

- (1) $7 \times 7 \div 7 \times 5 = 35$ (2) $12 - 3 - 5 + 10 = 14$
(3) $5 \times 3 + 4 \times 2 = 70$ (4) $10 - 2 \times 3 + 5 = 9$

SPACE FOR ROUGH WORK



48. Roshni started her studies at half past eleven in the morning and finished at quarter to two. For how much time did she study?
- (1) 3 hours 70 minutes (2) 2 hours 45 minutes
(3) 2 hours 15 minutes (4) 2 hours 30 minutes
49. What is the difference between the biggest 3-digit even number and the biggest 2-digit prime number?
- (1) 900 (2) 901
(3) 902 (4) 903
50. One of the Zilla Parishad schools have 60% girls out of 120 and a private secondary school of the same village has 55% girls out of 200. Find out the total number of girls in that village going to school?
- (1) 172 (2) 38
(3) 182 (4) 110
51. What number should be subtracted from six and three quarters thousand to get the biggest two digit number ?
- (1) 6751 (2) 6651
(3) 7026 (4) 7126

SPACE FOR ROUGH WORK



48. $\frac{1}{2}$ मीटर की लंबाई वाले एक त्रिभुज के दो भुजाएँ क्रमशः 3 सेमी और 4 सेमी हैं। त्रिभुज का क्षेत्रफल क्या है?
- (1) 3 सेमी² (2) 2 सेमी²
(3) 2 सेमी² (4) 2 सेमी²
49. एक आयत का क्षेत्रफल 900 वर्ग मीटर है। यदि आयत की लंबाई 30 मीटर है, तो चौड़ाई क्या है?
- (1) 900 (2) 901
(3) 902 (4) 903
50. एक आयत का क्षेत्रफल 120 वर्ग मीटर है। यदि आयत की लंबाई 60 मीटर है, तो चौड़ाई क्या है? यदि आयत की लंबाई 200 मीटर है, तो क्षेत्रफल क्या है?
- (1) 172 (2) 38
(3) 182 (4) 110
51. एक आयत की लंबाई 70 मीटर है। यदि आयत का क्षेत्रफल 7026 वर्ग मीटर है, तो चौड़ाई क्या है?
- (1) 6751 (2) 6651
(3) 7026 (4) 7126

SPACE FOR ROUGH WORK



52. Julie collected Rs. 10 daily in her money bank from 12th May to 26th June. Also she added Rs. 100 given by her uncle and Rs. 240 given by her father to buy a cake for her birthday. She donated the total amount to Chief Minister Relief Fund. How much money did she donate to the Chief Minister Relief Fund?
- (1) Rs. 790 (2) Rs. 350
(3) Rs. 800 (4) Rs. 780
53. Jeevan went to a bank with two notes of each Rs. 50, Rs. 100 and Rs. 500. He asked for notes of Rs. 20 in return. How many notes of Rs. 20 will he receive?
- (1) 60 (2) 65
(3) 55 (4) 63
54. Find such a number which when multiplied by itself the product we get is equal to the product of all the divisors of 27.
- (1) 529 (2) 27
(3) 9 (4) 18
55. Solve : $27 \div 3 + 6 \times 5 = ?$
- (1) 75 (2) 15
(3) 39 (4) $\frac{27}{33}$

SPACE FOR ROUGH WORK

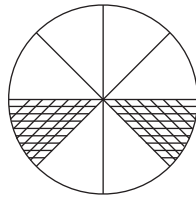


52. Áqllbr Zo 12 'B' go 26 OZ VH\$ H\$ H\$ bnd{Y ' | 10 ₹ à{V{XZ H\$ Xa go 'Zr-É\$ ' | O'm {H\$E hE énflo Anp 'm'm H\$ Únam OY' {XZ na {XE 100 énflo Ed\$ {nVnOr H\$ Únam H\$H\$ H\$ {bE {XE JE 240 énflo H\$no {'bnH\$a ngr aH\$' 'wq' q'r ghmVm {Z{Y ' | XAr Vno CgZo H\$ {H\$VZo énflo 'wq' q'r ghmVm {Z{Y ' | {XE?
- (1) 790 ₹ (2) 350 ₹
(3) 800 ₹ (4) 780 ₹
53. OrdZ Zo 50 ₹, 100 ₹ VWm 500 ₹ dnbo àÉqllb\$ H\$ Xno Zn> -É\$ ' | Xb\$a Cg ane H\$m 20 énflo dnbm Zn> 'n& Vno Cgo 20 énflo H\$ {H\$VZo Zn> {' bJ?
- (1) 60 (2) 65
(3) 55 (4) 63
54. Egr g\$fm ~VmAno {Og' | Cgr g\$fm go JUm H\$aZo na àná JWZ'\$o 27 H\$ g^r {d^noH\$ H\$ JWZ'\$o H\$ ~am-a hnb/m hi?
- (1) 529 (2) 27
(3) 9 (4) 18
55. hb H\$ano
 $27 \div 3 + 6 \times 5 = ?$
- (1) 75 (2) 15
(3) 39 (4) $\frac{27}{33}$

SPACE FOR ROUGH WORK



56. Dhanesh bought one and a quarter meter of cloth for pants and one and three quarters meter of cloth for shirt. How much meter of cloth did he buy?
- (1) three (2) three and a quarter
(3) two and a half (4) three and three quarters
57. Soham was born on 15th June, 2011, which was Thursday. Which was the day on his 5th birthday?
- (1) Tuesday (2) Thursday
(3) Wednesday (4) Friday
58. Find the percentage of the shaded portion in the following diagram.



- (1) 2 % (2) 25 %
(3) 6 % (4) 75 %
59. Side of an equilateral triangle is 10cm. A square of perimeter same as to the perimeter of an equilateral triangle is drawn. What will be the side of the square?
- (1) 30 cm (2) 8 cm
(3) 7.5 cm (4) 10 cm

SPACE FOR ROUGH WORK



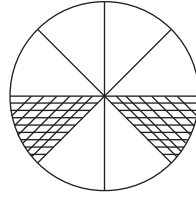
56. YZe Zo n0> H0 {bE gdm 'r0a d e0© H0 {bE nmZo Xno 'r0a H\$ns0 {bE Vno CgZo H0o {H\$VZo 'r0a H\$ns0 {bE?

- (1) VrZ (2) gdmVrZ
(3) ATnB© (4) nmZo Mna

57. gn0' H\$m OY' 15 OZ 2011, Juedna H\$no hAm Vno CgH\$m nmMdm OY' {XZ {H\$g dna H\$no hndm?

- (1) 'Sjbdna (2) Juedna
(3) ~Vdna (4) eM&dna

58. AnH\$V H0 ad n\$H\$V ^m H\$m àVeV {ZH\$m{bE&



- (1) 2 % (2) 25 %
(3) 6 % (4) 75 %

59. EH\$ g' ~nhp {I^D H\$ ^Dm 10 g0r hi qR{X Bg {I^D H\$ n[a{V H0 'mndmbm dJ© ~Zmfm OnE Vno dJ© H\$ ^Dm H\$ b\$-nB© {H\$VZr hndr?

- (1) 30 g0r (2) 8 g0r
(3) 7.5 g0r (4) 10 g0r






SPACE FOR ROUGH WORK



Q. 60. and 61

Answer the following questions with the pictograph given below:

(scale : 1  = 25 students)

Types of Game	Number of students
Football	
Cricket	
Basket ball	
Kabaddi	
Kho-Kho	

60. How many times are Kabaddi players to the Basket ball players?

- (1) 50 (2) 3
(3) 150 (4) 5

61. By how much is number of Cricket players and Basket ball players less than number of football players and Kabaddi players?


- (1) 75 (2) 50
(3) 25 (4) 150

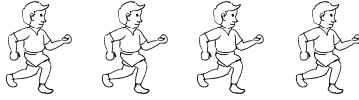




SPACE FOR ROUGH WORK



gMZm àíZ H\$. 60 VWm 61

ZrMo {XE J¶o {MÌmbd H\$ AnYna na àíZnh H\$ CÌna {bI no

(nj' nZm : 1  = 25 {dÚmWu)

I b H\$ àH\$na	{dÚmWu g\$¶m
'00>nó	
{H\$H0>	
~nnH0>nó	
H\$-È\$	
I no- I no	

60. H\$-È\$ I bZo dno {dÚmWu ~nnH0>nó I bZo dno {dÚmW¶nh H\$ {H\$VZo JZo h?

- (1) 50 (2) 3
(3) 150 (4) 5

61. {H\$H0> d ~nnH0>nó I bZo dno {dÚmW¶nh H\$ g\$¶m '00>nó d H\$-È\$ I bZo dno {dÚmW¶nh H\$ g\$¶m go {H\$VZr H\$' hi?

- (1) 75 (2) 50
(3) 25 (4) 150

SPACE FOR ROUGH WORK



62. How many times are the number of edges of cuboid to the number of surfaces of cuboid?
- (1) double (2) three times
(3) half (4) four times
63. In Nana Patil's farm house, there are 300 sacks of grains. Out of which 35% sacks are of wheat, 20% sacks are of Jowar, 15% sacks are of Tur dal and remaining are the sacks of Soyabeans. Find the number of Soyabean sacks at the farm house.
- (1) 60 (2) 120
(3) 105 (4) 90
64. Find the length of wire required to fence 3 times the two sides of a square shaped ground having area 144 sq. m.
- (1) 48 m (2) 14.4 m
(3) 72 m (4) 24 m
65. In the month of May, two and a quarter lakhs tourists visited Mahabaleshwar and three quarter lakhs visited Ajanta - Verul caves. How many more tourists visited Mahabaleshwar than Ajanta - Verul caves?
- (1) 75,000 (2) 1,25,000
(3) 3,00,000 (4) 1,50,000

SPACE FOR ROUGH WORK



62. KZm^ H\$ H\$nanh H\$ g\$fm, KZm^ H\$ n\$ah H\$ g\$fm H\$ {H\$VZo JwZm h?}
- (1) Xno JwZm (2) VrZ JwZm
(3) AmYm (4) Mra JwZm
63. ZnZm nno:b H\$ Jnkm' '| 300 ~nar AZnO h& q{X Cg'| go 20% ~nar Adna H\$, 35% ~nar Jby H\$, 15% ~nar Aaha H\$ Ana ~Mo hE ~mo gnm-rZ H\$ hq Vno Cg'| gnm-rZ H\$ {H\$VZo ~mo h?
- (1) 60 (2) 120
(3) 105 (4) 90
64. 144 Mm'r. j d '\$o dnbo EH\$ dJmP\$na 'XnZ H\$ Xno Va'\$ VrZ 'ao Vna H\$ ~n\$> bJmZo H\$ {bE {H\$VZm b\$m Vna bJm?
- (1) 48 'r (2) 14.4 'r
(3) 72 'r (4) 24 'r
65. 'B© 'hrZo '| 'hm-boda '| gdm Xno bml n{H\$ Zo Ana AqORm, dei Jw\$ '| nmZo bml n{H\$ Zo ^p> Xr& Vno 'hm-boda '| AqORm, dei Jw\$ go {H\$VZo A{YH\$ n{H\$ Zo ^p> Xr?
- (1) 75,000 (2) 1,25,000
(3) 3,00,000 (4) 1,50,000

SPACE FOR ROUGH WORK



66. 552 minutes = hours and minutes.
(1) 9, 52 (2) 5, 52
(3) 9, 12 (4) 5, 12
67. 2400 papers = Ream papers.
(1) 100 (2) 75
(3) 50 (4) 5
68. Ramu purchased 45 litres milk with the rate Rs. 35 per litre. He sold all the milk with profit Rs. 315. Find the selling price of milk per litre.
(1) Rs. 37 (2) Rs. 38
(3) Rs. 42 (4) Rs. 44
69. A wire measuring 15 m, 50 cm was divided equally into 10 parts. What is the length of each part?
(1) 155 cm (2) 155 m
(3) 150 cm (4) 150 m
70. Akash purchased a cycle for Rs. 3250 and sold it for Rs. 2375 after a year. Did he make profit or loss and how much?
(1) Profit of Rs. 775 (2) Profit of Rs. 875
(3) Loss of Rs. 775 (4) Loss of Rs. 875
71. If divisor = 105, Quotient = 4250, Remainder = 75, then dividend = ?
(1) 446250 (2) 446325
(3) 446225 (4) 446625

SPACE FOR ROUGH WORK



66. 552 { ' Z0 > = KQm { ' Z0 >
(1) 9, 52 (2) 5, 52
(3) 9, 12 (4) 5, 12
67. 2400 H\$wJO AWn? {H\$VZo [a' H\$wJO?
(1) 100 (2) 75
(3) 50 (4) 5
68. am'y Zo 35 ₹ à{V {b0a H\$ Xa go 45 br0a XY I arXn& ¶{X CgZo gram XY 315 énfim bm^ b0a ~M {X¶m Vno XY H\$m {dH0¶ 'j¶ (à{V br0a) {H\$VZm?
(1) 37 ₹ (2) 38 ₹
(3) 42 ₹ (4) 44 ₹
69. 15 'r. 50 g0r b&o Vna H\$no 10 g'nZ ^m H\$aZo na àÉ¶0\$ ^m H\$ b&nB© {H\$VZr hnr?
(1) 155 g0r (2) 155 'r
(3) 150 g0r (4) 150 'r
70. 3250 énfio ' | I arXr gnB{H\$0 AnH\$ne Zo EH\$ df©H0 ~nX 2375 énfio ' | ~M {X¶m Vno Bg i¶dhma ' | Cgo bm^ h¶Am {H\$ hmZ? {H\$VZr?
(1) bm^ 775 ₹ (2) bm^ 875 ₹
(3) hmZ 775 ₹ (4) hmZ 875 ₹
71. ^nOH\$ = 105, ^m'\$0 = 4250, e¶ = 75, Vno ^mÁ¶ {H\$VZm?
(1) 446250 (2) 446325
(3) 446225 (4) 446625

SPACE FOR ROUGH WORK



72. What will be the cost of the cloth purchased at the rate Rs. 52 per meter for 25 students each requiring one and a half meter ?

- (1) 1950 (2) 1850
(3) 2050 (4) 2150

73. Solve :

$$\frac{7}{4} + \frac{3}{4} \times \frac{4}{3} = ?$$

- (1) $\frac{10}{3}$ (2) $\frac{11}{4}$
(3) $\frac{19}{16}$ (4) $\frac{14}{11}$

74. Kerela express starts at 4 : 10 in the morning from Nagpur and reaches Tiruvananthapuram at 14 : 15 the next day. How much time does it take to travel from Nagpur to Tiruvananthapuram?

- (1) 34 hours 5 minutes (2) 34 hours
(3) 22 hours 5 minutes (4) 26 hours 15 minutes

75. In Saraswati Vidyalay, 24 packets of milk having each 500ml of milk was bought and was heated. It was distributed equally among 60 students. Find out how much ml of milk was given to each student.

- (1) 250 ml (2) 150 ml
(3) 200 ml (4) 175 ml

SPACE FOR ROUGH WORK



72. à{V {dÚmWu Sā> 'r0a H0 {hgm- go 25 {dÚmW9m H0 {bE H\$ns3m I arXm J9m& 9{X H\$ns0 H\$m '99 52 ₹ à{V' r0a hmo Vno H00 {H\$VZo én90 I Mm© AnEJm?

- (1) 1950 (2) 1850
(3) 2050 (4) 2150

73. hb H\$and

$$\frac{7}{4} + \frac{3}{4} \times \frac{4}{3} = ?$$

- (1) $\frac{10}{3}$ (2) $\frac{11}{4}$
(3) $\frac{19}{16}$ (4) $\frac{14}{11}$

74. ZmJn go gw-h 4 : 10 ~0o N9Zo dnbr H0ab E³gag Xigao {XZ 14 : 15 ~0o {VéAZ9n9' nhMVR hmo Vno ZmJn go {VéAZ9n9' H\$ 9m9m 'I {H\$VZm g' 9I bJVm h?

- (1) 34 K00 5 '{Z0> (2) 34 K00
(3) 22 K00 5 '{Z0> (4) 26 K00 15 '{Z0>

75. gañdVr {dÚmb9I '9 500 {'br H0 24 nH00> XY AnE, XY Ja' H\$H0 60 {dÚmW9m 'I g'nZ én go ~n0m J9m Vno àE9Ib\$ {dÚmWu H\$no {H\$VZo {'br XY {'bm?

- (1) 250 {'br (2) 150 {'br
(3) 200 {'br (4) 175 {'br

SPACE FOR ROUGH WORK



SPACE FOR ROUGH WORK