

Verbal Reasoning Paper A

1.	e	31.	4	61.	1440
2.	g	32.	11	62.	howl, bark
3.	s	33.	10	63.	tramp, gasp
4.	w	34.	5	64.	word, star
5.	t	35.	15	65.	green, white
6.	t	36.	0	66.	take, mend
7.	KP	37.	for, tune	67.	reed, lived
8.	IM	38.	panic, king	68.	Beth
9.	EU	39.	met, hod	69.	b
10.	GU	40.	trod, den	70.	g
11.	LW	41.	but, ton	71.	l
12.	PP	42.	sea, son	72.	m
13.	C	43.	D	73.	n
14.	D	44.	beat	74.	d
15.	E	45.	price	75.	KCRG
16.	D	46.	epic	76.	SHIP
17.	C	47.	tire	77.	EQHHGG
18.	C	48.	medal	78.	XZIIRZTV
19.	HOP	49.	eager	79.	POND
20.	ASK	50.	ascend, climb	80.	UNCGP
21.	AIR	51.	vanish, disappear		
22.	NOW	52.	joyous, happy		
23.	RAN	53.	test, evaluate		
24.	HAM	54.	holiday, vacation		
25.	circle, oval	55.	salary, wage		
26.	laugh, write	56.	29		
27.	wicked, mean	57.	68		
28.	clean, brake	58.	22		
29.	sun, call	59.	22		
30.	knee, toe	60.	4		

VERBAL REASONING

PAPER A

Please read the following before you start the test :-

1. Do not begin the test until you are told to do so.
2. This is a multiple choice test so you need to mark your answers on the separate answer sheets, not in this booklet.
3. Mark your answers clearly on the answer sheets using a pencil. In the column that has the same number as the question, draw a firm line clearly through the rectangle next to your answer. Do not cross out any answers – if you want to change an answer, rub it out completely and put in your new answer. Make sure that you keep your place on the answer sheet.
4. Try and answer as many questions as you can. If you cannot answer a question, do not waste time on it but go on to the next question. If you are unsure of an answer, choose the one which you think is best.
5. You can do any rough working out in this booklet.
6. Work as quickly and as carefully as you can.
7. You will have 50 minutes to complete the test.



In each question below, one letter can be moved from the first word to the second word making two new words. The order of the letters must not be changed and the new words must make sense. Find the letter that can be moved and mark it on the answer sheet.

Example: staid rip

Answer: t (the new words are said and trip)

1. cream strip
2. finger whine
3. clasp ail
4. winch edge
5. stank ran
6. caste meal

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

In each question below, it is necessary to find the next letters in the series and mark them on your answer sheet. The alphabet above is to help you with the questions.

Example: FD GD HE IE JF (?)

Answer: KF

7. AK CL EM GN IO (?)
8. SR QQ OP MO KN (?)
9. PZ QY SX VW ZV (?)
10. AZ EW BY FV CX (?)
11. ED FC HA IZ KX (?)
12. DB FZ IW KU NR (?)

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Verbal Reasoning Paper A

Pupil's Name

Date of Test

School Name

DATE OF BIRTH

PUPIL NUMBER						SCHOOL NUMBER					
[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]
[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]
[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]
[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]
[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]
[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]
[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]
[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]
[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]

Day	Month	Year
[0]	[0]	January
[1]	[1]	February
[2]	[2]	March
[3]	[3]	April
[4]	[4]	May
[5]	[5]	June
[6]	[6]	July
[7]	[7]	August
[8]	[8]	September
[9]	[9]	October
		November
		December

Example

s	☐
t	☐
a	☐
i	☐
d	☐

1

c	☐
r	☐
e	☐
a	☐
m	☐

2

f	☐
i	☐
n	☐
g	☐
e	☐

3

c	☐
i	☐
a	☐
s	☐
p	☐

4

w	☐
i	☐
n	☐
c	☐
h	☐

5

s	☐
t	☐
a	☐
n	☐
k	☐

6

c	☐
a	☐
s	☐
t	☐
e	☐

Example

HG	☐
JF	☐
GP	☐
KF	☐
KG	☐

7

KO	☐
KP	☐
LO	☐
LP	☐
PL	☐

8

II	☐
JM	☐
JN	☐
IM	☐
IN	☐

9

DT	☐
CU	☐
CV	☐
DU	☐
EU	☐

10

GT	☐
FU	☐
GU	☐
HV	☐
GV	☐

11

LW	☐
MV	☐
MW	☐
WL	☐
LV	☐

12

QR	☐
PT	☐
PQ	☐
PP	☐
QQ	☐

Example

A	☐
B	☐
C	☐
D	☐
E	☐

13

A	☐
B	☐
C	☐
D	☐
E	☐

14

A	☐
B	☐
C	☐
D	☐
E	☐

15

A	☐
B	☐
C	☐
D	☐
E	☐

16

A	☐
B	☐
C	☐
D	☐
E	☐

17

A	☐
B	☐
C	☐
D	☐
E	☐

18

A	☐
B	☐
C	☐
D	☐
E	☐

Example

CAP	☐
CAR	☐
TAP	☐
TAR	☐
TOP	☐

19

RIP	☐
HOP	☐
HIP	☐
OPT	☐
ARK	☐

20

ART	☐
PAL	☐
APE	☐
ASP	☐
ASK	☐

21

AIR	☐
ARE	☐
EEL	☐
ASH	☐
ATE	☐

22

NAG	☐
NOW	☐
WAY	☐
WAG	☐
TON	☐

23

MAN	☐
RAN	☐
RED	☐
BOW	☐
RAG	☐

24

PAR	☐
TAR	☐
HOT	☐
HAM	☐
NAG	☐

Example

red	☐
green	☐
colour	☐
paint	☐
orange	☐

25

square	☐
circle	☐
oval	☐
rectangle	☐
hexagon	☐

26

stride	☐
walk	☐
laugh	☐
stroll	☐
write	☐

27

wicked	☐
kind	☐
generous	☐
mean	☐
amiable	☐

28

clutch	☐
clean	☐
grasp	☐
grip	☐
brake	☐

29

hail	☐
sun	☐
call	☐
ice	☐
snow	☐

30

eye	☐
knee	☐
nose	☐
toe	☐
mouth	☐

Example

6	☐
7	☐
8	☐
9	☐
10	☐

31

2	☐
4	☐
10	☐
5	☐
6	☐

32

0	☐
11	☐
24	☐
4	☐
6	☐

33

10	☐
1	☐
2	☐
5	☐
44	☐

34

40	☐
3	☐
5	☐
6	☐
2	☐

35

2	☐
45	☐
15	☐
16	☐
17	☐

36

0	☐
36	☐
40	☐
44	☐
1	☐

Example in ☐ ring ☐ give ☐ less ☐ rest ☐ beg ☐	37 for ☐ rest ☐ three ☐ tune ☐ two ☐ big ☐	38 tree ☐ wish ☐ led ☐ neck ☐ panic ☐ king ☐	39 got ☐ him ☐ met ☐ hod ☐ pull ☐ wig ☐
40 bin ☐ den ☐ tan ☐ girl ☐ trod ☐ gem ☐	41 but ☐ ton ☐ bit ☐ term ☐ cart ☐ end ☐	42 sir ☐ cone ☐ sea ☐ did ☐ trip ☐ son ☐	43 A ☐ B ☐ C ☐ D ☐ E ☐

Example heap ☐ help ☐ fish ☐ leaf ☐ half ☐	44 seat ☐ last ☐ beat ☐ bale ☐ best ☐	45 cheer ☐ price ☐ crepe ☐ prick ☐ niche ☐	46 vice ☐ coin ☐ pine ☐ epic ☐ oven ☐	47 tile ☐ pile ☐ tier ☐ tire ☐ clip ☐	48 panda ☐ gleam ☐ medal ☐ moped ☐ melon ☐	49 eagle ☐ merge ☐ gleam ☐ blame ☐ eager ☐
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Example hurry ☐ slow ☐ heavy ☐ rush ☐ exit ☐ feast ☐	50 second ☐ minute ☐ ascend ☐ climb ☐ stairs ☐ hour ☐	51 bright ☐ disappear ☐ vanish ☐ hole ☐ whole ☐ silver ☐	52 sad ☐ hateful ☐ worried ☐ peace ☐ joyous ☐ happy ☐
53 test ☐ race ☐ school ☐ evaluate ☐ form ☐ result ☐	54 summer ☐ vacation ☐ sun ☐ child ☐ holiday ☐ daughter ☐	55 earn ☐ take ☐ salary ☐ wage ☐ acquire ☐ give ☐	

Example 18 ☐ 19 ☐ 24 ☐ 30 ☐ 40 ☐	56 25 ☐ 26 ☐ 27 ☐ 28 ☐ 29 ☐	57 38 ☐ 40 ☐ 44 ☐ 52 ☐ 68 ☐	58 21 ☐ 22 ☐ 23 ☐ 24 ☐ 25 ☐	59 19 ☐ 20 ☐ 21 ☐ 22 ☐ 23 ☐	60 2 ☐ 3 ☐ 4 ☐ 5 ☐ 6 ☐	61 480 ☐ 720 ☐ 1200 ☐ 1440 ☐ 1630 ☐
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Example man ☐ eye ☐ car ☐ cat ☐ horse ☐ pig ☐	62 moon ☐ bark ☐ howl ☐ hair ☐ fang ☐ paw ☐	63 track ☐ gasp ☐ ride ☐ smell ☐ tramp ☐ cook ☐	64 word ☐ blue ☐ read ☐ star ☐ author ☐ earth ☐
65 field ☐ cold ☐ green ☐ winter ☐ rabbit ☐ white ☐	66 blood ☐ holiday ☐ take ☐ mend ☐ give ☐ stop ☐	67 read ☐ lived ☐ fawn ☐ imp ☐ reed ☐ flame ☐	68 Amy ☐ Beth ☐ Chris ☐ Daniel ☐ Esther ☐

Example s ☐ e ☐ b ☐ t ☐ o ☐	69 f ☐ w ☐ l ☐ b ☐ e ☐	70 k ☐ g ☐ s ☐ l ☐ y ☐	71 m ☐ t ☐ l ☐ o ☐ d ☐	72 r ☐ m ☐ l ☐ c ☐ f ☐	73 d ☐ n ☐ k ☐ s ☐ m ☐	74 n ☐ s ☐ f ☐ r ☐ d ☐
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Example ECNH ☐ AYJD ☐ FCNH ☐ ECHN ☐ EDNH ☐	75 OYVC ☐ KYRC ☐ OCVG ☐ KCRY ☐ KCRG ☐	76 SLOP ☐ UGLY ☐ SHIP ☐ SHOP ☐ ALSO ☐	77 EQGHFG ☐ ERHIGH ☐ ERJGG ☐ EQHHGG ☐ ETHGHI ☐	78 NXIGZVT ☐ XZIRZTV ☐ XYHIAUT ☐ MYGHCI ☐ UXBVVT ☐	79 HURT ☐ HUSK ☐ POND ☐ PORT ☐ PONY ☐	80 UNCGP ☐ UNCLE ☐ QRYKL ☐ URCKP ☐ QNYGL ☐
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In each question below, the letters stand for numbers. After working out the answer to each sum, find its letter and mark it on the answer sheet.

Example: If $A = 5$, $B = 10$, $C = 15$, $D = 20$, $E = 25$,
what is the answer to this sum as a letter?
 $D + A - C = ?$

Answer: **B**

13. If $A = 1$, $B = 3$, $C = 5$, $D = 7$, $E = 9$,
what is the answer to this sum as a letter?
 $E - A - B = ?$
14. If $A = 30$, $B = 3$, $C = 10$, $D = 32$, $E = 25$,
what is the answer to this sum as a letter?
 $C + E - B = ?$
15. If $A = 16$, $B = 6$, $C = 41$, $D = 1$, $E = 21$,
what is the answer to this sum as a letter?
 $A + B - D = ?$
16. If $A = 16$, $B = 21$, $C = 20$, $D = 26$, $E = 27$,
what is the answer to this sum as a letter?
 $E + C - B = ?$
17. If $A = 1$, $B = 5$, $C = 22$, $D = 27$, $E = 33$,
what is the answer to this sum as a letter?
 $D \times A - B = ?$
18. If $A = 4$, $B = 6$, $C = 10$, $D = 16$, $E = 18$,
what is the answer to this sum as a letter?
 $D \div A + B = ?$

In each question below, the word in **CAPITALS** has had **three** letters taken out. These letters are next to each other and will make one correctly spelt word without changing the order. Insert a three letter word so the completed sentence makes sense. Mark the correct three letter word on the answer sheet.

Example: She looked at the **SS** through a telescope.

Answer: **TAR** (stars)

19. They went to do the **SPING**.
20. The children wore **MS** on Halloween.
21. She put the **FY** on the Christmas tree.
22. I like to build a **SMAN** when it snows.
23. My aunty likes to eat **OGES**.
24. It is a **SE** you can't come to the party.

In each question below, three of the five words go together in some way. Find the **two** words that do not go with the other three and mark them **both** on the answer sheet.

Example: red green colour paint orange
Answer: colour paint

25. square circle oval rectangle hexagon
26. stride walk laugh stroll write
27. wicked kind generous mean amiable
28. clutch clean grasp grip brake
29. hail sun call ice snow
30. eye knee nose toe mouth

In each question below, the equations must balance. Find the number that will correctly complete the sum and mark it on your answer sheet.

Example: $9 + 6 = 22 - [?]$
Answer: 7

31. $28 \times 2 - 6 = 23 \times 2 + [?]$
32. $15 + 6 - 8 = 48 \div 2 - [?]$
33. $66 \div 3 + 12 = 3 \times 18 - 10 - [?]$
34. $15 \div 3 \times 9 = 20 \times 2 + [?]$
35. $45 \div 3 + 4 = 2 \times 2 + [?]$
36. $4 \times 2 \times 5 = 160 \div 4 + [?]$

In each question below, find **two** words, **one** from each group, that together make **one** correctly spelt word. The order of the letters must not change and the word from the first group must always come first. Mark **both** words on the answer sheet.

Example: (in, give, rest) (ring, less, beg)

Answer: **restless**

- | | | |
|-----|--------------------|--------------------|
| 37. | (for, three, two) | (rest, tune, big) |
| 38. | (tree, led, panic) | (wish, neck, king) |
| 39. | (got, met, pull) | (him, hod, wig) |
| 40. | (bin, tan, trod) | (den, girl, gem) |
| 41. | (but, bit, cart) | (ton, term, end) |
| 42. | (sir, sea, trip) | (cone, did, son) |

43. Anna, Bradley, Charles and Diane are reading a book. The book has 300 pages. Anna has read more than 260 pages.

If these statements are true, only **one** of the sentences below **must** be true. Mark the correct statement on your answer sheet.

- A. Anna has finished reading the book.
- B. None of the children have finished reading the book.
- C. Bradley is enjoying reading the book.
- D. Anna has read more than half of the book.
- E. The book is called 'Black Beauty'.

In the questions below, in the first group the word in brackets is made up from letters from the other two words in the group. The three words in the second group must go together **in the same way** as those in the first group. Find the word that is missing from the second group and mark it on your answer sheet.

Example: tramp (pale) field : fresh () sepal

Answer: **heap**

- | | | | | | | | |
|-----|---------|---------|--------|---|---------|-----|--------|
| 44. | shave | (give) | guide | : | wheat | () | bless |
| 45. | teacher | (place) | pupil | : | chicken | () | viper |
| 46. | fried | (dale) | salt | : | voice | () | spin |
| 47. | police | (flap) | farm | : | elicit | () | trip |
| 48. | gamble | (grabs) | praise | : | manage | () | pedalo |
| 49. | gale | (angel) | note | : | germ | () | able |

Continue to the next page

In the questions below, find the **two** words which are closest in meaning. Choose one word from each group. Mark the two words on the answer sheet.

Example: hurry heavy exit : slow rush feast

Answer: **hurry : rush**

- | | | | | | | | |
|-----|--------|---------|---------|---|-----------|----------|----------|
| 50. | second | ascend | stairs | : | minute | climb | hour |
| 51. | bright | vanish | whole | : | disappear | hole | silver |
| 52. | sad | worried | joyous | : | hateful | peace | happy |
| 53. | test | school | form | : | race | evaluate | result |
| 54. | summer | sun | holiday | : | vacation | child | daughter |
| 55. | earn | salary | acquire | : | take | wage | give |

In each question below, there is a series of numbers. Find the number that comes next in the series and mark it on your answer sheet.

Example: 3 6 9 12 15 (?)

Answer: **18**

- | | | | | | | |
|-----|----|----|----|----|-----|-----|
| 56. | 4 | 9 | 14 | 19 | 24 | (?) |
| 57. | 6 | 8 | 12 | 20 | 36 | (?) |
| 58. | 22 | 18 | 24 | 20 | 26 | (?) |
| 59. | 7 | 8 | 10 | 13 | 17 | (?) |
| 60. | 49 | 36 | 25 | 16 | 9 | (?) |
| 61. | 2 | 4 | 12 | 48 | 240 | (?) |

In each question below, in the two groups of words, the words in bold type are related to one of the words in the brackets in the same way. Find the **two** words, **one** from each group, which will complete the sentence in the best way and mark **both** words on the answer sheet.

Example: **house** is to (man, car, horse) as **sty** is to (eye, cat, pig)

Answer: **man : pig**

- | | | | |
|-----|---|----|--|
| 62. | wolf is to (moon, howl, fang) | as | dog is to (bark, hair, paw) |
| 63. | tram is to (track, ride, tramp) | as | gas is to (gasp, smell, cook) |
| 64. | book is to (word, read, author) | as | sky is to (blue, star, earth) |
| 65. | grass is to (field, green, rabbit) | as | snow is to (cold, winter, white) |
| 66. | donate is to (blood, take, give) | as | break is to (holiday, mend, stop) |
| 67. | deer is to (read, fawn, reed) | as | devil is to (lived, imp, flame) |

68. In a science exam Amy, Beth, Chris, Daniel and Esther scored 22, 22, 24, 19 and 20 but not in that order.

Amy scored 2 less marks than Daniel. Chris did not complete the exam paper and got the lowest mark. Esther got the same mark as Daniel.

Who scored the highest mark?

In each question below, find the **one** letter that will finish the word in front of the brackets and begin the word after the brackets. The **same** letter belongs in **both** sets of brackets. Find the letter and mark it on the answer sheet.

Example: dim (?) asy shap (?) agle

Answer: e (the four words are **dime, easy, shape** and **eagle**)

- | | | |
|-----|---------------|----------------|
| 69. | gra (?) all | cri (?) est |
| 70. | sin (?) irl | ran (?) ift |
| 71. | hal (?) ast | sai (?) eap |
| 72. | bea (?) ist | tra (?) oney |
| 73. | see (?) eat | lea (?) ose |
| 74. | ice (?) ine | race (?) ear |

ABCDEFGHIJKLMNOPQRSTUVWXYZ

In the questions below, a different code is required for each question. It is necessary to work out the correct code for the first part of the question and then find the answer to the second part. Mark the answer on the answer sheet. The alphabet above is to help you with these questions.

Example: If the code for **SEAL** is **UGCN**, what is the code for **CALF**?

Answer: **ECNH**

75. If the code for **FRIEND** is **DTGGLF**,
what is the code for **MATE**?
76. If the code for **PLANE** is **QNDRJ**,
what does **TJLT** mean?
77. If the code for **SUGAR** is **UWICT**,
what is the code for **COFFEE**?
78. If the code for **HORSE** is **SLIHV**,
what is the code for **CARRIAGE**?
79. If the code for **FROG** is **GSPH**,
what does **QPOE** mean?
80. If the code for **FRANCE** is **HPCLEC**,
what is the code for **SPAIN**?

END OF TEST