APPENDIX B

Number of Schools in Different Districts where the Test is Administered

Sr. No.	Name of the Schools	No. of Schools	Boys	Girls
	District : Srinagar	12		
1.	M.P. High School		250	
2.	Nawakadal High School		250	
3.	Nawakadal Girls High School			250
4.	Hindu High School		250	
5.	Islamia High School		250	
6.	National High School		250	
7.	Raniawari D.A.V.High School		250	
8.	Raniawari Govt. High School		250	
9.	Kashapa Girls High School			250
10.	Vasanta Girls High School			250
11.	S. P. High School		250	
12.	C. M. S. High School		250	
	District : Anantnag	8		
13.	Pampore High School		200	
14.	Awantipora High School		150	
15.	Bijbehara High School		200	
16.	Government High School Anantnag		250	
17.	Girls High School Anantnag			200
18.	Mattan High School		150	
19.	Kulgam High School		250	
20.	Pulwama High School		200	

District : Baramulla 11

21. Pattan High School	100	
22. Magain High School9	100	
23. Tangmarg High School	100	
24. Sopore Govt. High School	150	
25. Sopore Girls High School		150
26. Baramulla High School	200	
27. Baramulla Girls High School		150
28. Singpore High School	100	
29. Handwara High School	100	
30. Ganderbal High School	150	
31. Ganderbal Girls High School		100
Total	4,650	1,350
Grand Total	6,000	

KEY FOR SCORING THE TESTS

Test No. 1. Opposites.

1. Come	2. Weep	3. Lift
4. Maid	5. Give	6. Daughter
7. Reject	8. Cool	9. Fall
10. Low	11. Short	12. Slow
13. Shortage	14. Dislike	15. Punishment
16. Enemy	17. Man	18. Master
19. Loss	20. Expert	21. Hell
22. Despair	23. Success	24. End
25. Disbelieve	26. Bitter	27. Impossible
28. Mar	29. Repulsive	30. Dirty
31. Narrow	32. Learn	33. Kind
34. Sharp	35. Hind	36. Sit
37. Dull	38. Faithless	39. Ugly
40. Open		

Test No. 2. Similarities.

1. Spinach
2. White
3. Sheep
4. Howl
5. Wasp
6. Nitrogen
7. Easel
8. Brother
9. High
10. Nylon
11. Tennis
12. Dagger
13. Balled
14. Pansy
15. Diary
16. Dew
17. Confer
18. Basley
19. Geography
20. Pigeon
21. Kettle
22. Malaria
23. Arm
24. Non-violence.
25. Winter
26. Dance
27. Cloves
28. Piano
29. Namda
30. Smell
31. Yearly
32. Stream
33. Copper
34. Sickle
35. Pride
36. Jeep
37. Butter
38. Mosque
39. Smatch
40. Kidneys.

Test No. 3. Classification.

1. Song
2. Cow
3. Nest
4. Apple
5. Stone
6. Saucer
7. Tea
8. Brick
9. Towel
10. Confectioner
11. Wood
12. Leather
13. Firepot
14. House
15. Maize
16. Mosquito
17. Leaf
18. Heart
19. Nose
20. Wall
21. Ton
22. Cloth
23. Chair
24. Road
25. House
26. Market
27. Stone
28. Water
29. Bread
30. Pear.

Test No. 4 Analogies.

1. Wool
2. Meat
3. Bitch
4. Cold
5. Pencil
6. Meat
7. Soldier
8. Air
9. Arrow
10. Air
11. Tailor
12. Carts
13. Feet
14. Birds
15. Exercise
16. Tiger
17. Noise
18. Head
19. Tiger
20. Arm
21. Horse
22. Beauty
23. Health
24. Oil
25. Garden
26. Destruction
27. Whiteshness
28. Eye
29. Camel
30. Tin
31. Night
32. Lemon
33. Caw
34. Nest
35. Essayist
36. Smell
37. Mosquito
38. Scales
39. Bad
40. Kennel.

Test No. 5. Problems.

1. Air 2. To call the fire-brigade

3. (i) 1, (ii) 13, (iii) 5, (iv) 34.

4. Mountains and hills

5. Second row --- $x_4 = 8$

Third row --- $x_3 = 9$

Fourth row --- $x_1 = 9$, $x_2 = 2$

6. There is left no bird

7. A sister 8. 7 and 5

9. 40 litres 10. No. 1.

11. Younger than Ram

12. Ram is a hardworking boy.

13. Kashmir is situated in Asia.

14. Height $= \frac{60}{3 \times 4} = 5$ inches

15. $(a + b)^2 = a^2 + 2ab + b^2$.

16. Seventeen 17. Kill flies

18. A maund of cotton and a maund of iron are equally heavy.

19. (i) $\frac{1}{6}$, (ii) $\frac{1}{12}$ 20. 50.

21. 30.

22. Light travels faster than sound.

23. Melon 24. A = 31; B = 27; C = 36.

25. (i) 15 miles, (ii) 10 miles, (iii) 20 miles, (iv) 5 miles

26. 4 hrs.-45 minutes. 27. 3 hrs -15 minutes

28. A sitting and B moving over him or

B. sitting and A moving over him

28. A sitting and B moving over him or
B sitting and A moving over him

29. Round.

30. The Pacific is bigger than the Atlantic
and the Mediterranean.

Test No. 6. Arithmetical Series.

1. 24, 27, 30 2. 25, 30, 35. 3. 19,23,27.

4. -5, -7, -9. 5. 2, -2, -6.

6. $\frac{1}{25}$, $\frac{1}{125}$, $\frac{1}{625}$ 7. $\frac{8}{9}$, $\frac{16}{27}$, $\frac{32}{81}$

8. -26, -36, -46 9. 31, 41, 51.

10. $\frac{16}{49}$, $\frac{32}{345}$, $\frac{64}{2401}$ 11. -28, -41, -54.

12. -4, -9, -14, 13. 64, 128, 256

14. -17, -23, 29. 15. $\frac{20}{5}$, $\frac{26}{5}$, $\frac{32}{5}$

16. $\frac{-5}{2}$, $\frac{-7}{2}$, $\frac{-9}{2}$ 17. -54, -162, -486.

18. -125, -625, -3125 19. 2401, 16807, 117649.

20. $\frac{27}{125}$, $\frac{81}{625}$, $\frac{243}{3125}$ 21. 26,34,42.

22. 320, 1280, 5120 23. $\frac{29}{18}$, $\frac{19}{9}$, $\frac{47}{18}$

24. $\frac{11}{5}$, $\frac{13}{5}$, 3 25. 81, 243, 729

26. 16,32, 64 27. -14, -19, -24.

Test No. 7. Jumbled Sentences.

1. Hockey is an interisting game.
2. A crow flies with wings.
3. Kashmir is full of natural scenery.
4. His black coat looks beautiful.
5. The earth is round.
6. The donkey with along tail belongs to the Washerman.
7. The tree looks beautiful with green leaves.
8. Snow is falling dancing.
9. Kashmir is a beautiful valley.
10. The sun rises in the east and sets in the west.
11. Her voice is melodious.
12. We wash our hands with soap.
13. It is difficult to please everybody.
14. The bee is one of the useful insects.
15. Ram is my friend.
16. Srinagar is the capital of Kashmir.
17. Rain is falling heavily.
18. The season is dry.
19. The stars are seen at night.
20. Snow falls in Kashmir in winter.
21. Barking dogs seldom bite.
22. Do at Rome as the Romans do.
23. Keep to the left always.
24. English is the language of the England.
25. It is useless to cry over spilt milk.

26. Gandhi sacrificed his life for his country.
27. The mountains of Kashmir are attractive.
28. Dr. Rajender Prasad was born in Bihar.
29. There is severe cold in Kashmir in winter.
30. Where there is will, there is a way.