Appendix A

Pupil Questionnaire

The	e data d	collected w	ill b	e used for	a postgradu	ate"	study on
factors	which	influence	the	academic	achievement	of	primary
pupils							
in Tamil	school	ls.					

This is not a test. There are no right or wrong answers. Please answer all the questions by placing a tick in the box which reflects the most appropriate response or by writing in the spaces provided.

1.	Ful	l na	ame	: Do not	The transfer management
2.	Spec	cifi	.c	write in this class you are in column	
3.	Ethr	nic	or	igin	
	(1)	1	3	Malay	
	(2)	1]	Chinese	
	(3)	ſ	3	Indians	
	(4)	[]	Others (please specify)	
4.	Sex				
	(1)	Ţ	J	Male	
	(2)	1	3	Female	

5.	What are	your parents'	highest
	academic	qualification	?

Do not write in this column

	Father Guard		Mothe	r
Did not go to school at all	(1)[]	(1)[]
Primary school	(2)[]	(2)[]
Lower secondary (Form 1-3)	(3)[]](8)	1
Upper secondary (Form 4-5)	(4)[1	(4)[]
Form six](5)	3](5)	3
College/polytechnic	(6)[]	(6)[]
University	(7)[]	(7)[]

6.	What	ie	VOUT	fethor	0	occupation?
0.	MITAL	TP	your	rather	5	occupation?

If your father is not working, is he unemployed or retired or has he passed away?

- (1) [] Unemployed
- (2) [] Retired
- (3) [] Passed away
- 7. What is your mother's occupation?

8.	How m	any	y years were you in kindergarten primary school?	Do not write in this
	(1)	[None at all	column
	(2)	[One year	
	(3)	I] Two years	
	(4)	Į] There years	
	(5)	ľ] More than three years	
9.	What the	wa: kin	s the medium of instruction in dergarten that you attended?	
	(1)	I] Bahasa Malaysia	
	(2)]] English	
	(3)	[] Tamil	
	(4)	Ţ	Combination of Bahasa Malaysia and English	
	(5)	[] Others (please specify)	
10.	Thro	ough e ye	hout 1990/1991, how many days ou absent from school?	
	(1)	Į] None	
	(2)	[] Less than 1 week	
	(3)	1] 1 - 2 weeks	
	(4)	Į] 3 - 4 weeks	
	(5)	ι	More than 4 weeks	
11.	abi	lit	you rate yourself in school y compared with those in your at school?	·
	(1)	[] I am among the poorest	
	(2)	Ţ] I am below average	
	(3)	ſ] I am average	
	(4)	[[] I am above average	
	(5)	I	[] I am among the best	

	_		V - 257							Do not
12.	0.7	7.		king tuit	ion?					Do not write
	(1)									in this column
	(2)	I]	ИО						
13.	How I	mucl	h s	chooling	do you	want	to	h	ave?	
	(1)	1]	Standard	6					
	(2)	Į)	Form	3					
	(3)	I	}	Form	5					
	(4)	ĺ)	Form	6					
	(5)	l	1	College/	Polytec	hnic				
	(6)	[)	Universi	ty					
14.	If y	ou	are	free to	choose	any	job	t	hat	
				what job job only		you 1	LIKE	: L	.o nave:	
15.	How	oft	en	do you r	eceive	prize	e ar	nd	praises	
	from	у у	ur	parents	when yo	ou do	we]	1.1	in	
		Pr	ize	es			Pre	ais	ses_	
	(1)	[Never		(1)	[]	Never	
	(2)	ſ	1	Seldom		(2)	ſ]	Seldom	
	(3)		-	Sometime	s	(3)	[1	Sometime	3
	(4)	r	-	Always				-	Always	
	(7)	L	ı	AIWUJU			J.	í		
3.0	n				201128	e von	+0	•	chieve a	
16.	no y	our 1 ma	rk	arents er in tests	or ex	amina	tio	ns	?	
	(1)	[3	No				e e		
	(2)	[)	Yes						

Do not write

in this column

17		v ofte out yo	n do your parents ask questions our school work and your homework?
] Never
	(2)	1] Seldom
	(3)	[] Fairly often
	(4)	[] Often
	(5)	ĺ) Very often
18.	4		nink your parents ever know what studying in school, for example, amil language?
	(1)	[]	No
	(2)	[]	Yes
19.	VOID IN THE STATE OF	will well i	your parents do if you do not nover school work?
	(1)	[]	They scold and hit me
	(2)	[]	They forbid me from watching television and visiting friends
	(3)	[]	They scold but do not hit me
	(4)	[]	They talk it over with me
	(5)	[]	They do not do anything to me
20.	When work	you h , do y	nave difficulty with your school your parents help you?
	(1)	[]	No
	(2)	[]	Yes
21.	befor	e you	ant do you think it is for your at you complete your homework play or watch TV.? Not important at all
	(2)	[]	Not important
	(3)	[] :	Fairly important
	(4)	[]:	Important
	(5)	[] \	Very important

22.	How m	nuch nts	vá	chooling ant you to	do you think your have?	write in this
	(1)	[]	Standard	6	column
	(2)	I]	Form	3	
	(3)	[3	Form	5	
	(4)	[}	Form	6	
	(5)	[]	college/	Polytechnic	
	(5)	Į]	Universi	ty	
23.	your in s	pa cho	re ool	nts that ?	ou think it is for you get good marks ortant at all	
	(2)	-		Fairly i		
	(4)			Importar		
		-	1.5	Very imp		
24.	pur	sue	iı	do your nafter see job onl	parents want you to chool.	



Test of "g": CULTURE FAIR

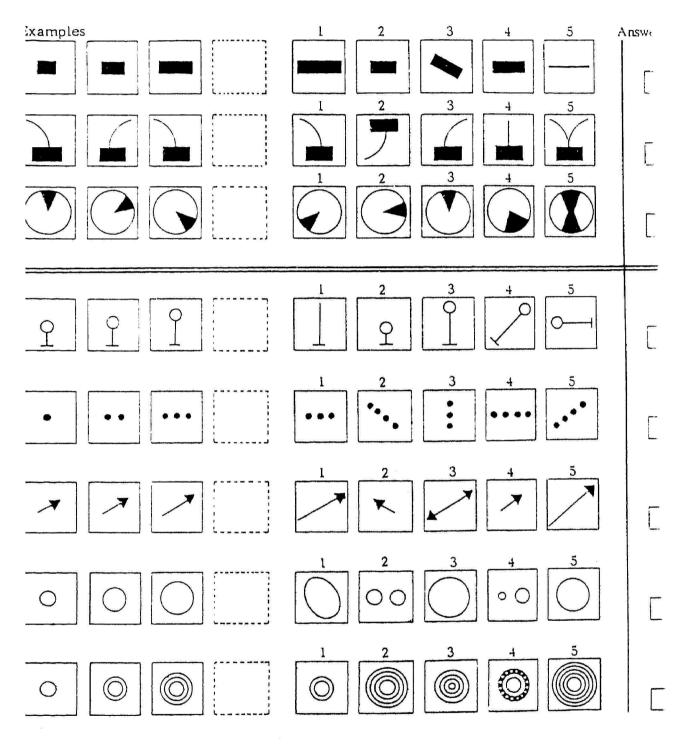
Scale 2, Form A

Prepared by R. B. Cattell and A. K. S. Cattell

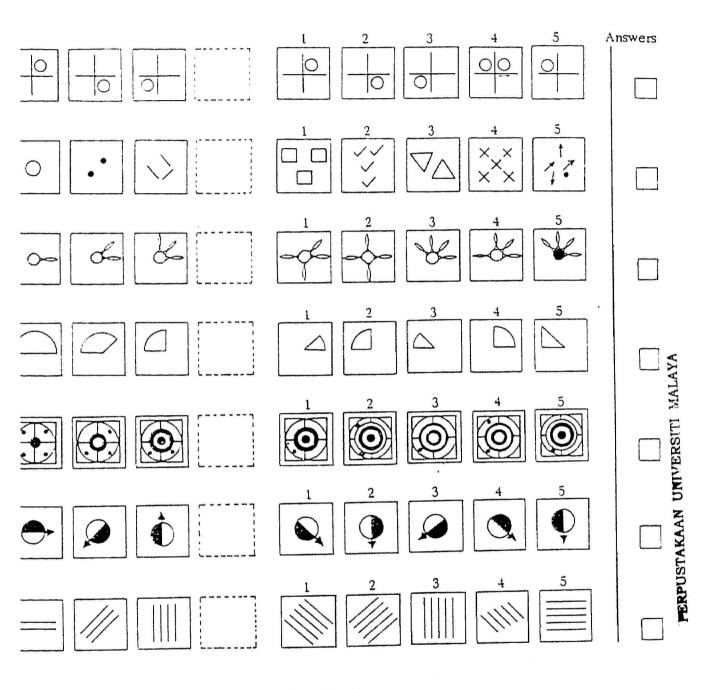
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lress)			
	Grad	le (or Class)_	
Day	Year	Years	Months
re	Remarks		
Total	Score		
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h	dress) Day Total	Grad Day Year Remarks Total Score	Grade (or Class) Grade (or Class) Age Years Ore Remarks Total Score

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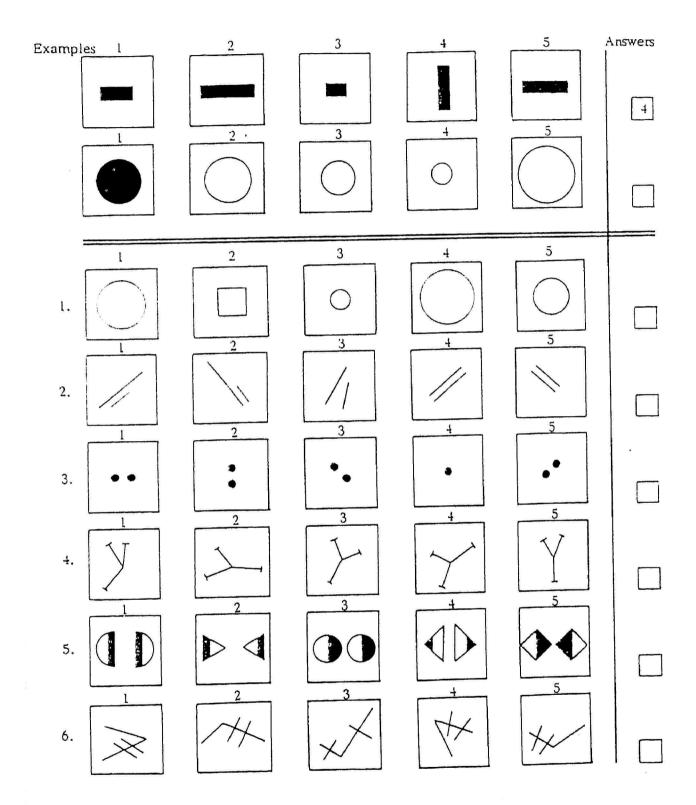
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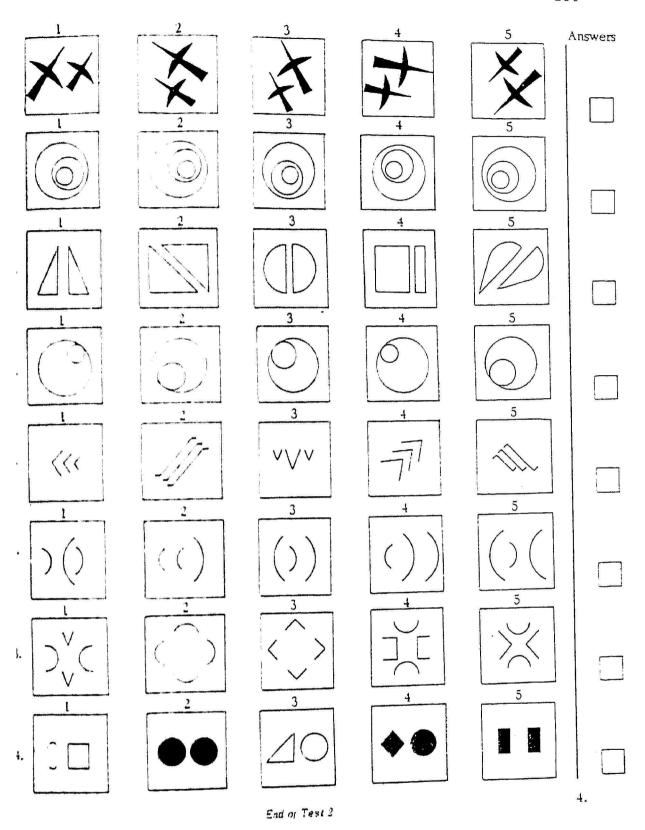


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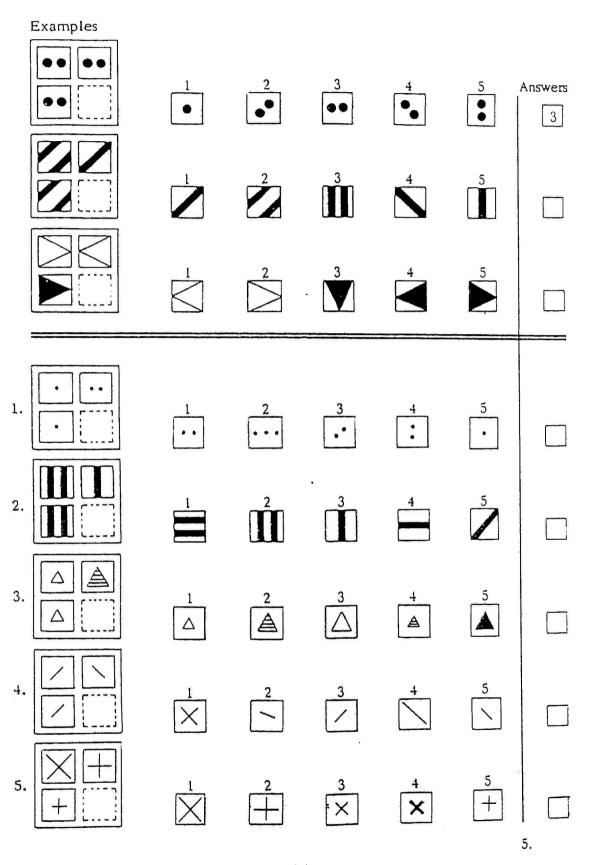


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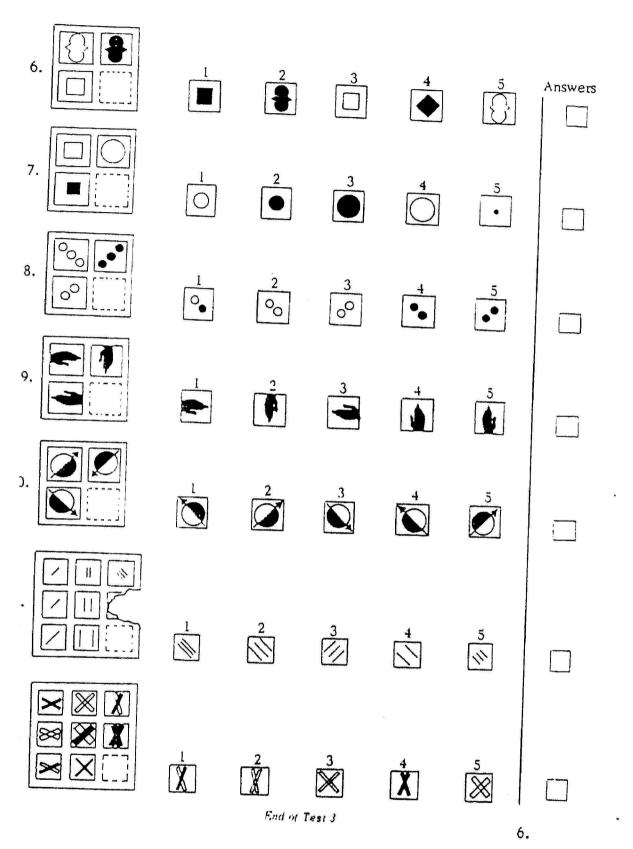




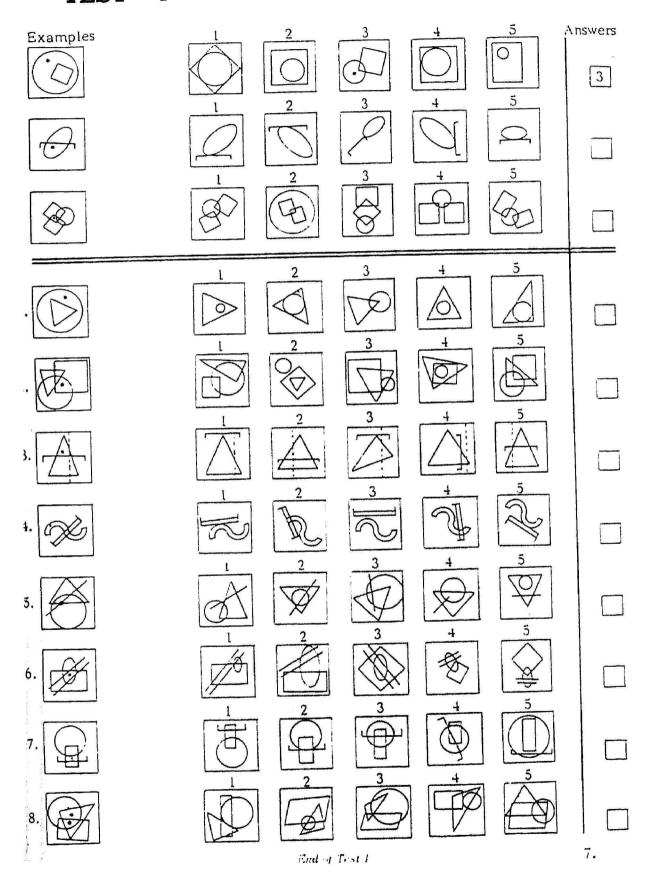
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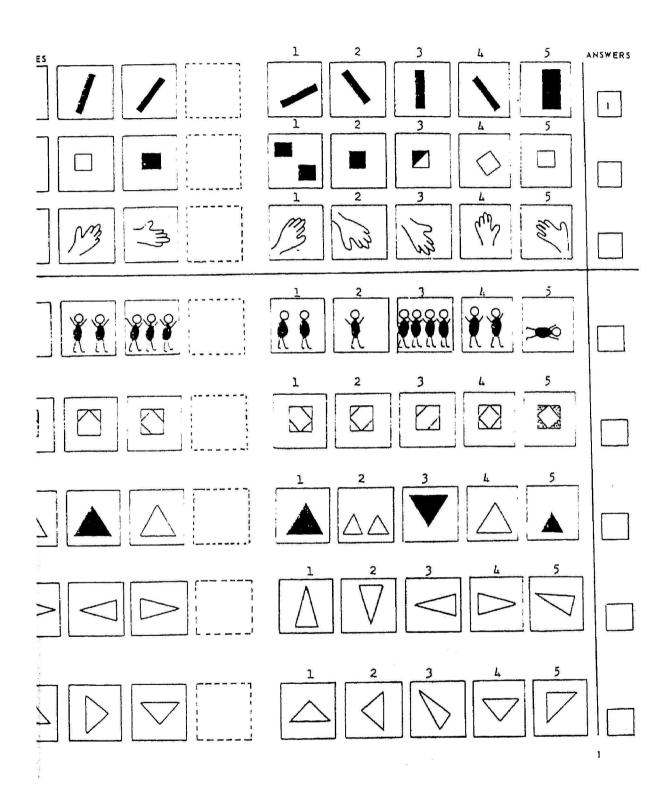
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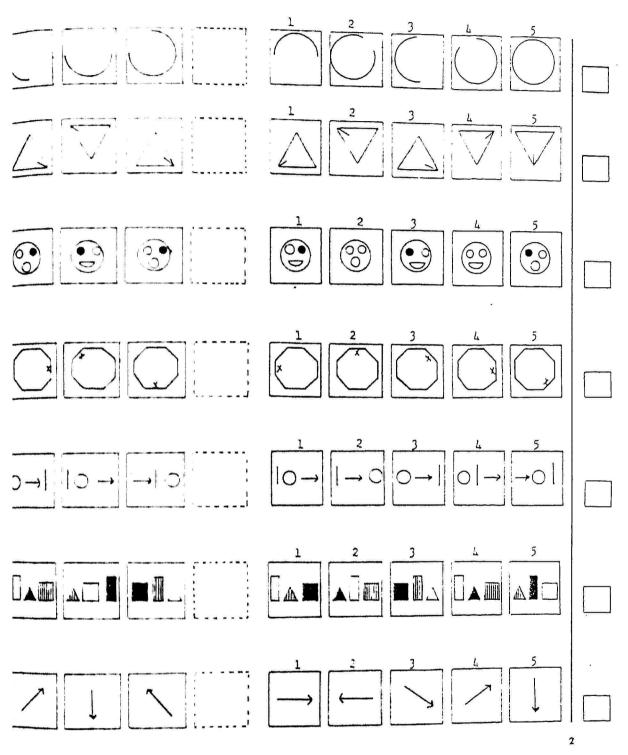
Nam	t,	First			Last	Sex(Write M or F)
Name	or School	or Address)	·		CONTRACTOR OF THE PROPERTY OF	
Toda	y's Date				Grade (or Cla	22)
Date	of Birth	Month	Day	Year	Years	Months
,	Test	Score			emarks	
	1					
	2				•	
	3					
	4					
			To	tal Score		
				5 - 17 - 18		
				N		
				0		

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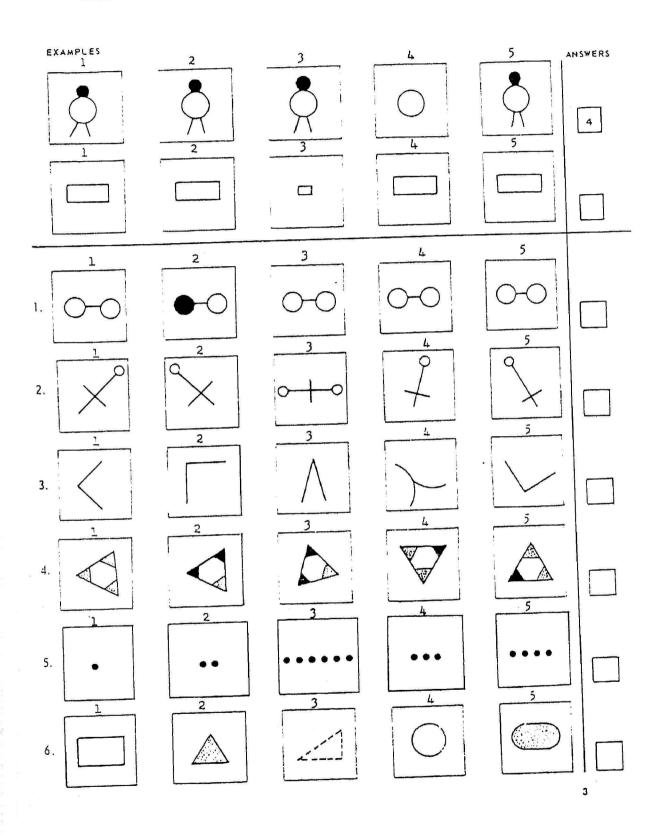
1961 Edition

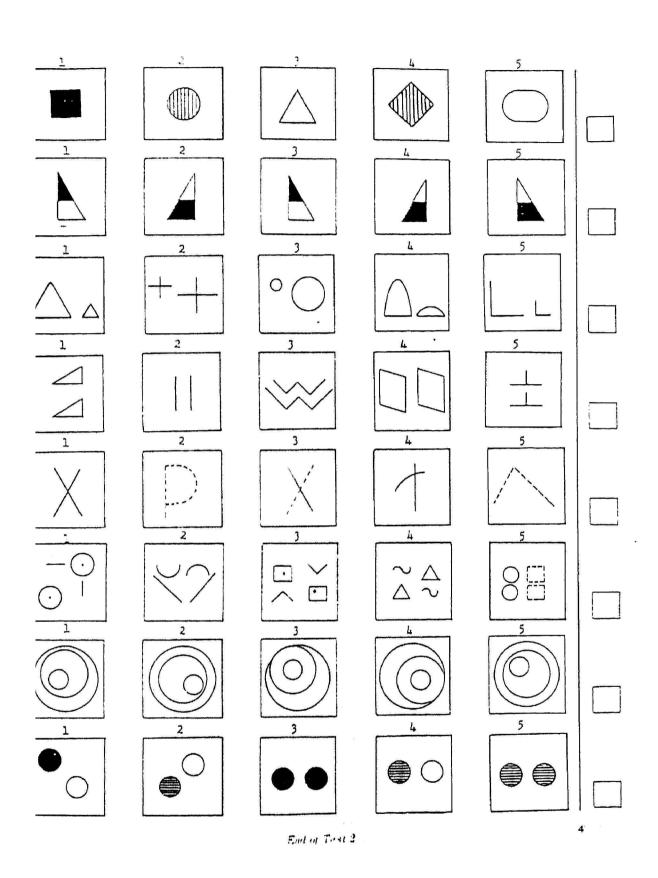
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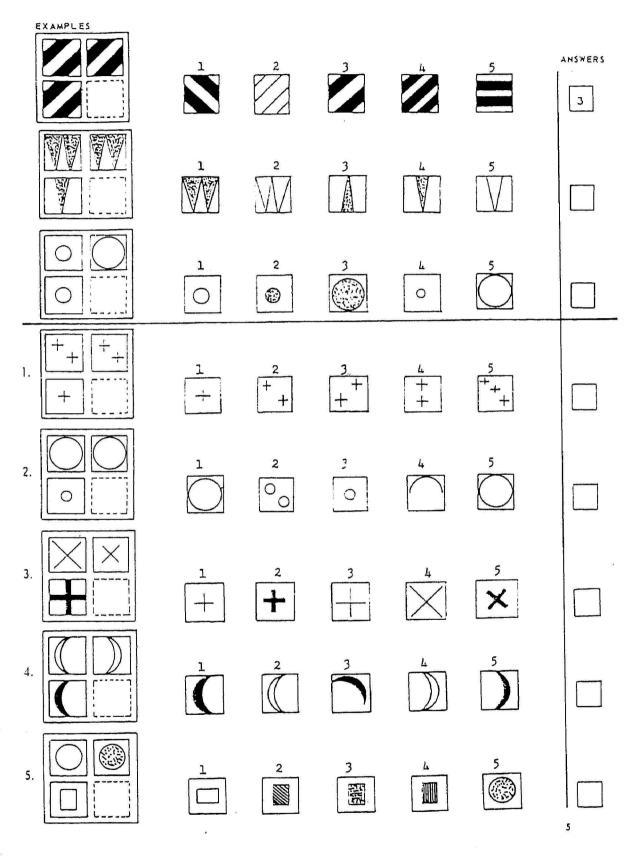


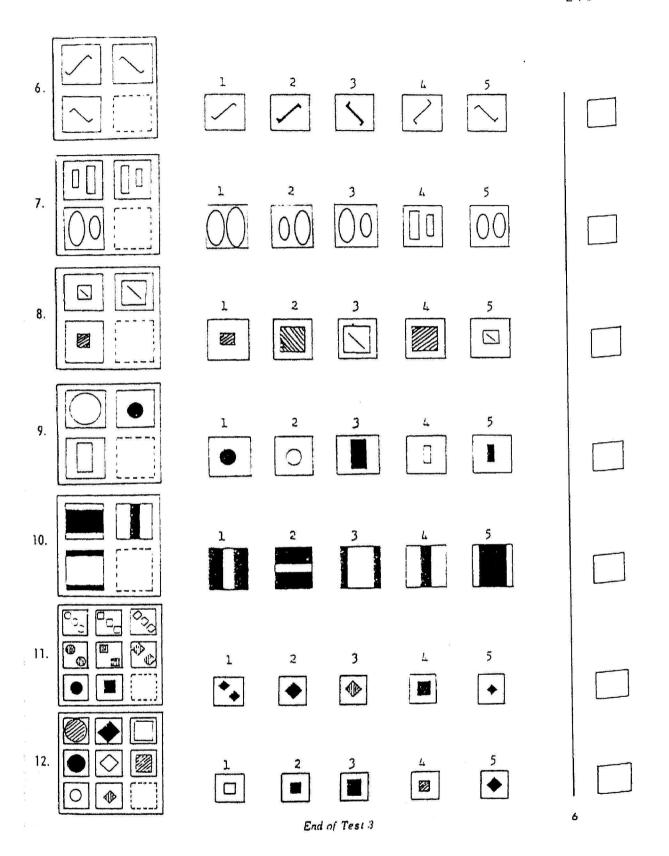
End of Test!

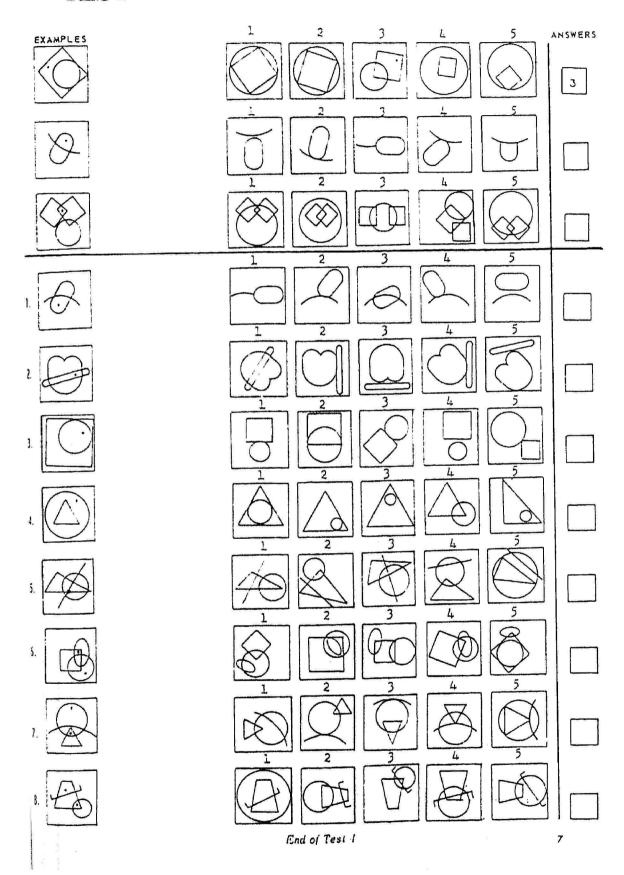




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APPENDIX C

Teacher Questionnaire

This data collected will be used for a postgraduate study factors which influence the academic achievement of primary ils in Tamil schools. Please answer all the question by cing a tick in the box which reflects the most appropriate ponse or by writing in the spaces provided.

Your Co-operation is much appreciated

Do not write in this column

Sex

- (1) [] Male
- (2) [] Female

Marital status

- (1) [] Single
- (2) [] Married
- (3) [] Divorced
- (4) [] Widowed

Do not write in this column

<pre>(1) [] Malay (2) [] Chinese (3) [] Indian (4) [] Others (please specify)</pre>
(2) [] Chinese (3) [] Indian
(3) [] Indian
(4) [] Others (please specify)
Age (as on 1.1.1991)
(1) [] Less than 21 years old
(2) [] 21 - 25 years old
(3) [] 26 - 30 years old
(4) [] 31 - 35 years old
(5) [] 36 - 40 years old
(6) [] 41 - 45 years old
(7) [] 46 - 50 years old
(8) [] 51 - 55 years old
List the subject method or methods
for which you have been trained to
teach
Subject methods Level of training
(Normal/trained
Teacher training
college/University)

List	the	e subject or subjects currently		
taug	ht h	oy you	in	this colu

What	is	your highest academic attainment		
] SRP or equivalent		
] SPM or equivalent		
(3)	[] STPM (full certificate) or		
		equivalent		
] College/Polytechnic		
(5)	[] University		
How	man	y years of teaching experience do		
you	hav	∋?		
(1)	Į] Less than a year		
(2)	[] 1 - 3 years		
(3)	[] 4 - 9 years		
(4)	[] 10 -15 years		
(5)	Į] 16 -20 years		
(6)	ĺ] 21 -25 years		
(7)	Mo	re than 25 years		
Besi	des	classroom teaching, what post (s)		
of r	esp	onsibility do you currently hold?		
Natu	re	of responsibility No. of years	5	
		teachers, senior in the post		
	SS	ceachers, senior		

10.	How man	y periods do you teach per week? periods.		write column
11.		tht or heavy do you consider your bad to be?		
	(1) [] Very heavy		
	en en] Heavy		
] Reasonable		
] Light		
] Very light		
12.		average, how many hours a day do end marking pupils exercise books?		
	(1) [] Less than one hour		
	(2) [] 1 hour		
	(3) [] 2 hours		
	(4) [] 3 hours		
	(5) [] 4 hours or more		
13.		ten do you spend time in providing		
	indivi	dual assistance to pupils who seek		
	your h	elp?		
	(1) [] Never		
	(2) [] Seldom		
	(3) [] Sometimes		
	(4) [] Quite often		
	(5) [] Very quite		

14.	If you are a class teacher, how is the	Do	not write
	ability of your class compared with the	in	this column
	average for your school?		

- (1) [] Much lower
- (2) [] Slightly lower
- (3) [] About average
- (4) [] Slightly higher
- (5) [] Much higher than average
- 15. What is your impression of the attitude of your pupils towards the subjects (s) which you teach?

Subject		Perceived Attitudes				
(please specify)	Show dislike	Not inte- rested	Show some inte- rest	Very keen to learn		
	(1)	(2)	(3)	(4)		
	1	2 .	3	4		
	1	2	3	4		
	1	2	3	4		
	1	2	3	4		
	1	2	3	4		
	1	2	3	4		
	1	2	3	4		
	-	to the second se				

- 16. Overall, how would you rate pupils in your school on hoe they try in their lessons?
 - (1) [] Poor
 - (2) [] Fair
 - (3) [] Average
 - (4) [] Good
 - (5) [] Very Good

17.	of t	his	the general reputation school among teachers the school?		vrite column
	(1)	ι] A poor school		
	(2)	[] Below average		
	(3)	[] About average		
	(4)	[] Better than average		
	(5)	Į] Among the best		
18.	What	do	you think is the attitude of		
			cents towards your school?		
	(1)	[] I don't know		
	(2)	I] They dislike the school		
	(3)	Į] They are indifferent		
	(4)	[] They strongly support the scho	ool	

Appendix D

Headmaster Questionnaire

1.	Name of school:	Do not write
2.	School status: (1) [] Fully aided	in this
	(2) [] Partly aided	
3.	Year in which school was established	
4.	Number of pupils	
	Male: Female Total	
5.	Number of classes:	
	Standard 1	
	2	
	3	
	4	
	5	
	6	
6.	Number of teachers:	
	Male: Female Total	
7.	Teachers professional qualification	
	Number of trained teachers:	
	Number of untrained teachers:	

raski

8.	State the number of teachers in each category.	Do not write
	L.C.E -	in this column
	S.P.M -	
	S.T.P.M	
	College/polytechnic	
	University:	
9.	State the number of teachers in each age category?	
	21 - 25 years old teachers	
	26 - 30 years old teachers	
	31 - 35 years old teachers	
	41 - 45 years old teachers	
	46 - 50 years old teachers	
	51 - 55 years ole teachers	
10.	State the number of teachers with the following categories of teaching experience.	
	Less than a year [] teachers	
	1 - 3 years [] teachers	
	4 - 9 years [] teachers	
	10 - 15 years [] teachers	
	16 - 20 years [] teachers	
	21 - 25 years [] teachers	
	more than 25 years [] teachers	
11.	State the number of classroom in the school	

classrooms.

12.	Do you think you have enough classroom in your school?	No not write in this
	(1) [] Enough	column
	(2) [] Not enough	
	Need more classrooms.	
13.	Do you have a school library?	
	(1) [] Yes	
	(2) [] No	
14.	How many books are there in your school library?	
	books.	
15.	Are there enough educational resources in your school?	
	(1) [] Yes	
	(2) [] No	
	If your answer is 'no' what are the resources that the school is lacking in?	
16.	What are the problems of the schools?	

17.	Are you satisfied with the academic achievement of your school?	Do not write
	(1) Yes ()	in this column
	(2) No []	, , , , ,
18.	If yes, give your reasons.	
	If no, give your reasons	

APPENDIX E

Parent Interview Schedule

Parents' name:	Do not write in this
Child:	column
Relationship of person interviewed to child	
<pre>(1) [] Child's natural mother (2) [] Foster or adopted mother</pre>	
(3) [] Child's natural father(4) [] Child's foster or adopted father(5) [] Others (specify)	
1. Do you give any reward to your child for doing well in school?	
<pre>(1) [] Never (2) [] seldom (3) [] Fairly often (4) [] Very often</pre>	
2. How do you reward him/her for doing well in school?	
3. Do you encourage your child to achieve high marks in tests or examinations?	
(1) [] Yes	

4.		schoolwork and his/her homework?	Do not write in this coloumn
	(1) [] Never	
	-] Seldom	
] Fairly Often	
	(4) [] Often	
	(5) [] Very Often	
5.	Do you	cnow what your child is studying, say	
	in the	Tamil language in school?	
	(1) [] Yes	
	(2) [] No	
6.	Do you	cell your child that you are happy if	
	he/she	does well in school test?	
	(1) [] Never	
	(2) [] Seldom	
	(E)] Fairly Often	
	(4) [] Often	
	(5) [] Very Often	
7.		en do you punish your child if he/she	
	does bac	ly in school?	
	(1) [] Never	
	(2) [] Seldom	
] Fairly Often	
	(4) [
	(5) [] Very Often	
R	Tou do 1	ou punish him/hor?	

9.	-		your husband (wife) help d in his/her school work?	in	not this umn	write
	(1) [(2) [
	How?_					
10.	you th	nat j	cant do you think it is for your child completes his/her pefore he/she plays or elevision?			
	(1) [)	Not important at all			
	(2) [.]	Not important			
	(3) []	Fairly important			
	(4) [3	Important			
			Very Important			
11.			do you ask your children to read er than school books?			
	(1) [1	Never			
	(2) []	Seldom			
	(3) []	Fairly Often			
	(4) []	Often			
	(5) [3	Very Often			
12.	How im	port	ant is it for you that your child			
	gets g	pood	marks in school?			
	(1) []	Not important at all			
	(2) [3	Not important			
	(3) []	Fairly important			
	(4) []	Important			
	(5) [3	Very important			

13.	How n	nucl	n s	chooling do you want your	Do	not wri	ite			
	child	in	this							
			-		co.	lumn				
	(1)	ſ]	Standard 6						
	(2)	[]	Form 3						
	(3)	[)	Form 5						
	(4)	ſ]	Form 6						
	(5)	ι]	College/Polytechnic						
	(6)	[]	University						
				schooling do you really think your						
14.										
	chile									
	(1)	ſ	1	Standard 6						
		-		Form 3						
				Form 5						
				From 6						
				College/Polytechnic						
	(6)	ſ]	University						
	a			this word advection						
15.	How important do you think a good education									
	is t	o g	et	a good job?						
	(1)	[1	Not important at all						
				Not important						
	(3)	[)	Fairly important						
	(4)	1]	Important						
	(5)	[]	Very important						
16.	Do you think you child will be able to get									
	a go	od	jok	o when he/she finishes school?						
	(1)	ſ	1	Yes						
	(2)	- 3	=	No						
	, ,		*							

in this column

Do not write

, , , , , , , , , , , , , , , , , , , 		your husband (wife) visit yo chool and talk to his/her
	2001 1000	N JAN PERSENTING DAS GAMBAR MANAGARAN GARRAN GAR STEENAMEN MANASAY 75% STEENAMEN GARRAN GARRAN JAN 19 JAN 1
teache	ersa	
(1) [.]	Yes
(2) [. 1	No
Do you	ı fe	el that your talk with the
teache	er w	as beneficial to your child's
school	ing	?
(1) [1	Yes
(2) [
	gi	ve reasons for your answer?
Do you	ı fe	ve reasons for your answer? el any attachment between you child's school?
Do you	ı fe	el any attachment between you child's school?
Do you and yo	n fe	el any attachment between you child's school?
Do you	n fe	el any attachment between you child's school?
Do you and you (1) [n fe	el any attachment between you child's school?
Do you and you (1) [(2) [n feour	el any attachment between you child's school? Yes No
Do you and you (1) [(2) [Are you to tea	our	el any attachment between you child's school? Yes No fraid or feel uneasy when tal
Do you and you (1) [(2) [Are you to team where	our ou ache	el any attachment between you child's school? Yes No fraid or feel uneasy when tales or the principal of the screen child is studying?
Do you and you (1) [(2) [Are you to team where (1) [our ou a che you	el any attachment between you child's school? Yes No fraid or feel uneasy when tales or the principal of the scr child is studying? Yes
Do you and you (1) [(2) [Are you to team where	our ou a che you	el any attachment between you child's school? Yes No fraid or feel uneasy when tales or the principal of the scr child is studying? Yes

17. What job do you want your child to do

APPENDIX F

TEACHING PRACTICE EVALUATION FORM UNIVERSITY MALAYA FACULTY OF EDUCATION

	Class:	
:	Date:	
*		
* management of the speciment of the spe		

Comment

- 1. Instructional Objectives (Are these objectives clear and appropriate for pupil learning?)
- 2. Selection of content and Instructional Material (Is the selection appropriate and relevant to the instructional objectives?)
- 3. Sequencing Lessons

 (Are the various components arranged and developed in a logical hierarchy?)

Comment

. Set Induction

(Does it attract pupils and focus their interest and attention to learning)

. Teacher-Pupil Relationship (Is the interaction cordial? Does the teacher consider individual difference)

(Does the teacher use the instructional material effectively)

1. Pupil Involvement

(Are the pupils focussed on the lesson? Are they involved in classroom activities?)

8. Development of Lesson

(Is the development flexible and appropriate?)

of Issues and Concept

(Is the teacher fluent and is his language effective?

Is the teacher's explanation clear and accurate. Does it reveal the teacher grasp of

10. Closure

the content)

(Does the teacher summarize the main points)

il. Use of Evaluation Technique to Improve Learning and Develop Thirleing in Pupils (Does the teacher use appropriate strategies to obtain feedback in order to improve learning?)

Supervisor