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 முழுப் பதிப்புரிமையுடையது]  
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Competitive Examination for Admission of students to Sri Lanka Law College for  
 Academic year 2017 - September 2016

(02) General Knowledge and Intelligence

Two hours

Instructions to Candidates

Very Important :

Do not use Pencils  
 to write answers.



\* Answer scripts where the numbers are not written as indicated below will not be marked / evaluated.

1 2 3 4

Write your Index Number here,  
 and on pages 3 and 5 in the space  
 indicated.

.....

Checked as correct

.....

Invigilator's Initials

Important :

- \* This paper consists of 100 questions on 12 pages.
- \* Before answering the paper arrange all the pages in order.
- \* Answer all questions on this paper itself.
- \* The time allowed for this paper is two hours.
- \* Commence answering only after the Centre Supervisor's announcement.
- \* Instructions given should be strictly followed in answering this paper and marks will not be awarded for answers not in accordance with these instructions.
- \* Calculators are not allowed.
- \* Even if you are not attempting the paper hand it over to the Supervisor.
- \* Write the answers clearly and legibly in blue or black ink only and not in pencil.
- \* It is an offence to remove this paper from the examination hall or turn out photocopies of the same.
- \* Answer scripts with illegible figures, illegible handwriting, those where erasing fluid has been used and written in pencil will not be marked / evaluated.

For Examiner's use only

Page No.	Question No.	Marks Awarded
2	1 - 11	
3	12 - 22	
4	23 - 33	
5	34 - 47	
6	48 - 55	
7	56 - 64	
8	65 - 69	
9	70 - 75	
10	76 - 84	
11	85 - 90	
12	91 - 100	
<b>Total</b>		

Final Score

In figures	
In words	
Marking Examiner	
Checked by	



12. According to the Reports of the Department of Census and Statistics, which one of the following represents the **two** Districts where women's life expectation is more than 80 years of age?  
 (1) Colombo and Gampaha (2) Kalutara and Matara  
 (3) Kandy and Matale (4) Hambantota and Moneragala (.....)
13. According to the Provincial Council established under the 13<sup>th</sup> Amendment to the 1978 Constitution of the Democratic Socialist Republic of Sri Lanka the period to be served by a Governor of a Province is  
 (1) three years. (2) four years. (3) five years. (4) six years. (.....)
14. What is the biggest Tank in Sri Lanka?  
 (1) Kala wewa (2) Tisa wewa  
 (3) Nuwara wewa (4) Nachchaduwa wewa (.....)
15. Who is appointed by Court to administer the estate of a deceased person who has not left a last will?  
 (1) Executor (2) Administrator (3) Attorney (4) Public Trustee (.....)
16. According to the 19<sup>th</sup> Amendment to the 1978 Constitution of the Democratic Socialist Republic of Sri Lanka what is the **minimum** period that should elapse from the date specified for the first meeting of parliament for the President to dissolve Parliament without the approval of not less than two thirds of the members of Parliament?  
 (1) 2 years (2) 2 years and 6 months  
 (3) 4 years (4) 4 years and 6 months (.....)
17. "COP 21" is the  
 (1) UN Conference on Climate Change.  
 (2) agreement between Farc Rebels and the government of Colombia.  
 (3) sustainable goals introduced after the Millennium Development Goals.  
 (4) bilateral agreement between USA and Cuba. (.....)
18. Who made the famous statement that "Man is the noblest of all animals; separated from law and justice he is the worst animal."?  
 (1) Plato (2) Aristotle (3) Pythagoras (4) Hippocrates (.....)
19. Which of the following has the longest period of Presidency of his country at present?  
 (1) Al Asad of Syria (2) Vladimir Putin of Russia  
 (3) Robert Mugabe of Zimbabwe (4) Raul Castro of Cuba (.....)
20. According to the UN Child Rights convention "A Child" is known as a person under  
 (1) 12 years of age. (2) 14 years of age.  
 (3) 16 years of age. (4) 18 years of age. (.....)
21. In 2016, Sri Lanka has been certified by the WHO as a country which has eliminated  
 (1) Malaria. (2) Polio. (3) Leprosy. (4) Filariasis. (.....)
22. Which of the following is an aspect of the internationally renowned Charter called "Magna Carta"?  
 (1) Law Ethics (2) Environment Conservation  
 (3) Human Rights (4) Disarmament (.....)



- 34. Who is the Sri Lankan legal luminary at present who has advocated the need for multiculturalizing international law and enriching it with wisdom of all world cultures?  
.....
- 35. Who was the **first** Sri Lankan Chief Justice?  
.....
- 36. By 3<sup>rd</sup> of September 2016, how many years have been completed establishing the Sri Lanka Police?  
.....
- 37. What is the name of the institution which makes national awards for Science and Technology achievements in Sri Lanka?  
.....
- 38. Which river valley development project is called the Project for North-South reconciliation in Sri Lanka?  
.....
- 39. What is the name of the institution which has been established to develop Information Communication Technology in Sri Lanka?  
.....
- 40. Who was the Sri Lankan surgeon who has written many a fiction about life and times of the indigenous people of Sri Lanka?  
.....
- 41. Which country has introduced the drip-irrigation technology for agriculture?  
.....
- 42. Who is the first woman Prime Minister of Great Britain?  
.....
- 43. Which country has the **lowest** Gross National Product in the world at present?  
.....
- 44. By which UN Agency has introduced the Human Development Index which is used to assess the human progress of the countries in the world at present?  
.....
- 45. What is the name of the international organization which wants to abolish Capital Punishment?  
.....
- 46. Who was the author of the present Indian Constitution?  
.....
- 47. Who is the Nobel Prize recipient, ex-US President presently engaged in humanitarian work?  
.....



48. What is known by the short term "INTERPOL"?

.....

49. What is the name of the first airplane to fly day and night in the year 2015 without a single drop of petroleum?

.....

50. How many countries participated in the Rio Olympic Games 2016?

.....

**Part II - Intelligence**

● Under each question from No. 51 to 55 two pairs of words with two blanks are given. To have similar relationship between the first pair of words and the second pair of words, select the two words that should go into the two blanks given respectively and write the **number** of the relevant choice **on the dotted line** given against the question.

51. .... : profit :: treatment : .....

- (1) loss , medication
  - (2) shop , hospital
  - (3) trade , cure
  - (4) money , disease
- (.....)

52. .... : gun :: examination : .....

- (1) bullet , selection
  - (2) bomb , test
  - (3) death , education
  - (4) war , pen
- (.....)

53. .... : day :: distance : .....

- (1) week , near
  - (2) time , mile
  - (3) month , short
  - (4) year , metre
- (.....)

54. .... : book :: water : .....

- (1) page , river
  - (2) letter , water tank
  - (3) reading , bathing
  - (4) library , goblet
- (.....)

55. .... : pistol :: ship : .....

- (1) bomb , sea
  - (2) bullets , oil
  - (3) weapon , submarine
  - (4) gun , boat
- (.....)

● Questions from No. 56 to 60 are based on the following information on the way of final tests are scheduled to be held for five subjects Administration Law, Family Law, Property Law, Agreement Law, Commercial Law in a Law course on five days from Monday to Friday with one session per day in the morning or afternoon.

- \* The tests should be held on three days in the morning session and two days in the afternoon session.
- \* The test should not be held on two consecutive days in the morning session.
- \* The tests relevant to Administration Law, Family Law and Commercial Law should be held on three consecutive days.
- \* The test on Commercial Law should be held after the tests on Administration Law and Family Law.
- \* Before holding the tests on Administration Law and Family Law the test on Property Law should be held.



\* No other test should be held between the holding of Administration Law test and the Property Law test.

According to this information select the correct answer for each question below and write the **number** of the relevant choice **on the dotted line** given against the question.

56. If the Property Law test is to be held in a morning session, when should the Family Law test be held?  
(1) Tuesday                      (2) Wednesday                      (3) Thursday                      (4) Friday                      (.....)

57. If Family Law test should be held in an afternoon session, when should the Agreement Law test be held?  
(1) Monday                      (2) Tuesday                      (3) Thursday                      (4) Friday                      (.....)

58. If the Commercial Law test should be held in a morning session, what are the other **two** tests that should be held in morning sessions?  
(1) Agreement Law and Administration Law  
(2) Agreement Law and Property Law  
(3) Administration Law and Family Law  
(4) Property Law and Family Law                      (.....)

59. If the Administration Law test is held in a morning session, what are the **two** tests that should be held in the afternoon sessions?  
(1) Property Law and Agreement Law                      (2) Family Law and Commercial Law  
(3) Family Law and Agreement Law                      (4) Family Law and Property Law                      (.....)

60. Which test is definitely held in a morning session?  
(1) Administration Law                      (2) Property Law  
(3) Agreement Law                      (4) Commercial Law                      (.....)

● Select the correct answer for each question from No. 61 to 65 and write the **number** of the relevant choice **on the dotted line** given against the question.

61. A person started a journey from place *A* and walked 100 metres in the North direction and reached the place *B*. Again he turned towards the east and walked 50 metres and reached the place *C*. After that he turned towards the south and walked 50 metres and reached the place *D*. Again he turned towards the east and walked 50 metres and reached the place *E*. According to this information which of the following statements is correct regarding the distance between the places *A*, *B*, *C*, *D* and *E*?  
(1)  $AE = AB$                       (2)  $AE = BE$                       (3)  $AE > BE$                       (4)  $AE < BE$                       (.....)

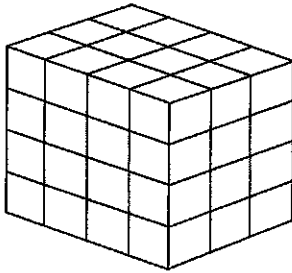
62. *DOCTOR* is written as *HSGXSV* by a certain secret language. Accordingly, how is *PEN* written in that secret language?  
(1) *TGQ*                      (2) *LCD*                      (3) *SIQ*                      (4) *TIR*                      (.....)

63. The symbols  $\diamond$ ,  $\oplus$ ,  $\odot$  and  $\triangle$  represent the four mathematical operations  $\div$ ,  $\times$ ,  $+$  and  $-$  not in the same order. Thus the equations  $4 \diamond 2 = 2$ ,  $2 \oplus 2 = 4$ ,  $6 \odot 3 \diamond 1 = 1$  and  $5 \oplus 2 \triangle 3 = 13$  are true. Accordingly, what is the value of  $6 \oplus 3 \diamond 3$ ?  
(1) 0                      (2) 1                      (3) 6                      (4) 15                      (.....)

64. There are 15 balls of the same size in yellow, red, blue and green in a certain vessel. When 8 of the balls are randomly taken from the vessel, at every instance it was found that at least three green balls were obtained. Accordingly what was the **least** number of green balls that could be in the vessel?  
(1) 3                      (2) 5                      (3) 10                      (4) 12                      (.....)



65. The following figure shows how a cuboid painted on all sides is cut into small cubes. Accordingly, how many small cubes are there painted only on one side?



- (1) 12                      (2) 16  
(3) 24                      (4) 64                      (.....)

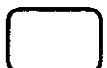
● Under each question from No. 66 to 70 three statements A, B, C and two conclusions I, II that can be expected to achieve based on the statements are given. Although some of the statements seem to be false practically, they should be considered as true.

Based only on the given three statements if,

- \* both the conclusion I and II can be definitely achieved write No. 1
- \* only conclusion I can be definitely achieved write No. 2
- \* only conclusion II can be definitely achieved write No. 3
- \* any of the conclusions I and II **cannot** be achieved write No. 4

on the dotted line given against the question.

66. **Statement** : A. Some pens are expensive.  
                  B. All expensive goods are local products.  
                  C. All the pencils are expensive.  
**Conclusion** : I. There are locally produced pens.  
                  II. There are no pencils which are not local products. (.....)
67. **Statement** : A. Tax is charged from all the lorries.  
                  B. Tax is not charged from some cars.  
                  C. All the cars are buses.  
**Conclusion** : I. Some lorries are buses.  
                  II. There are buses from which tax is not charged. (.....)
68. **Statement** : A. All doors are windows.  
                  B. All tables are windows.  
                  C. All chairs are tables.  
**Conclusion** : I. Some windows are chairs.  
                  II. Some doors are tables. (.....)
69. **Statement** : A. All fruits are local products.  
                  B. All grains are local products.  
                  C. Some local products are expensive.  
**Conclusion** : I. Some fruits are expensive.  
                  II. Some grains are fruits. (.....)

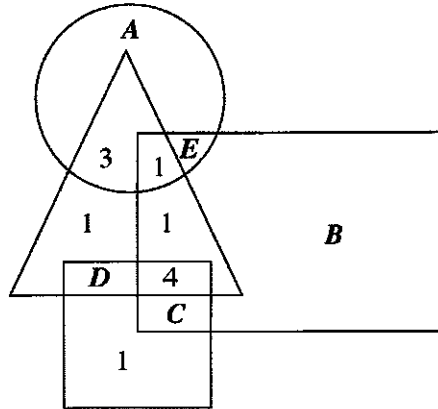




70. **Statement** : A. All rabbits are beautiful.  
 B. Cocks are not beautiful.  
 C. Some foxes are cocks.

- Conclusion** : I. There are beautiful foxes.  
 II. Some foxes are rabbits. (.....)

- Questions from No. 71 to 75 are based on the following figure which depicts 25 workers serving a certain bank and the information relevant to them.



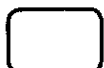
- \* Here the big rectangle represents the married workers, the circle male workers, the square workers who can handle work in English medium and the triangle the senior workers.
- \* The workers who can handle work in English medium in this bank is 8. Also those who are married and **do not** belong to the group of seniors or who can handle work in English medium is 7.
- \* Further, there are 10 male workers and 12 married female workers serving there.
- \* Each worker in this bank belongs to at least one among the groups; married, male, can handle work in English medium and senior.
- \* Each letter *A, B, C, D, E* represents a certain number of workers relevant to each place.

According to this information find the number of workers represented by each of the following letters and write that **number** only in the **numerical form on the dotted line** given against the question.

71. *A* (.....)  
 72. *B* (.....)  
 73. *C* (.....)  
 74. *D* (.....)  
 75. *E* (.....)

- Questions from No. 76 to 80 are based on the following information regarding the field of employment of the six persons *P, Q, R, S, T, U*.

- \* Of the six persons two are in the field of Law, two are in the field of Education, one is in the field of Administration and other one is in the field of Business.
- \* *P* who is engaged in the field of Business is married to *S* who is engaged in the field of Education.
- \* *Q* who is engaged in the same field as that of *U* is married to a person in the Administration field.
- \* In this group, four persons are married including *R*.

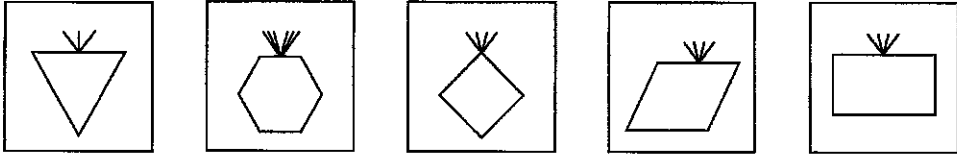
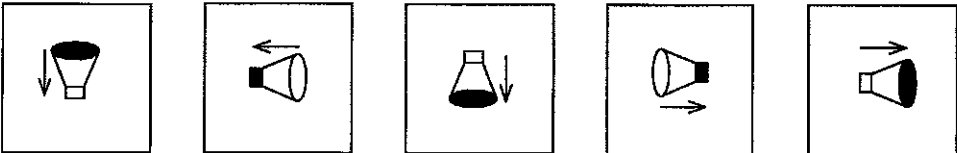
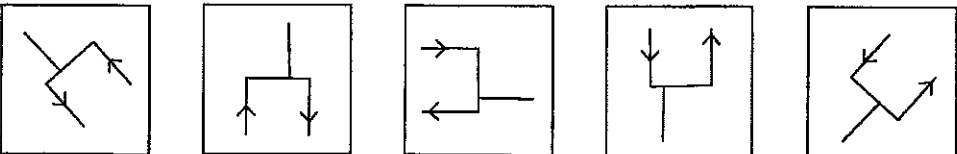
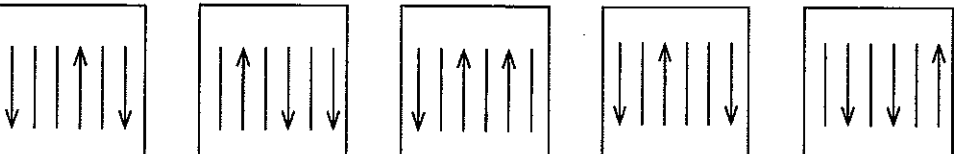


\* There are only two ladies in this group. None of the persons in this group of six are engaged in the field that these two ladies are engaged.

According to this information select the correct answer for each question and write the **number** of the relevant choice **on the dotted line** given against the question.

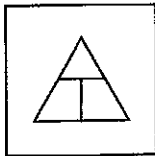
76. Which one of the following is engaged in an employment in the Education field?  
 (1) *Q*                      (2) *R*                      (3) *T*                      (4) *U*                      (.....)
77. Which one of the following is a married male?  
 (1) *P*                      (2) *Q*                      (3) *R*                      (4) *T*                      (.....)
78. Which one of the following is a married lady?  
 (1) *P*                      (2) *Q*                      (3) *S*                      (4) *T*                      (.....)
79. Who are the **two** ladies in this group?  
 (1) *P* and *T*              (2) *P* and *Q*              (3) *P* and *R*              (4) *Q* and *T*              (.....)
80. Which of the following statements, is definitely true?  
 (1) *Q* is a married lady.                      (2) *R* is a married male.  
 (3) *U* is an unmarried lady.                      (4) *T* is an unmarried male.                      (.....)

● Under each question from No. 81 to 85 five figures are given. Of them four figures show a similar relationship according to a certain feature. Select the remaining figure that **does not** show such similar relationship and write the **number** of the relevant choice **on the dotted line** given against the question.

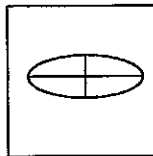
81.   
 (1)                      (2)                      (3)                      (4)                      (5)                      (.....)
82.   
 (1)                      (2)                      (3)                      (4)                      (5)                      (.....)
83.   
 (1)                      (2)                      (3)                      (4)                      (5)                      (.....)
84.   
 (1)                      (2)                      (3)                      (4)                      (5)                      (.....)



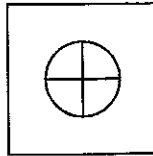
85.



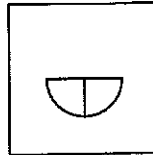
(1)



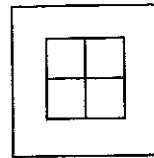
(2)



(3)



(4)



(5)

(.....)

● Questions from No. 86 to 90 are based on the following information regarding the planning of supervision work by a teacher training supervisor.

✦ A certain teacher training supervisor has to plan the supervising of the lessons only in the three subjects; Science, Mathematics and English.

\* On each day of supervision, three subjects have to be supervised.

\* At least two grades from the grades 6,7,8 have to be selected for supervision during a day.

\* On every day of supervision, at least one Mathematics lesson and one Science lesson have to be supervised.

\* On a day of supervising a Science lesson in Grade 7, if one or two lessons in Grade 8 is to be supervised, they should be definitely Mathematics lessons.

\* On a day of supervising a Mathematics lesson in Grade 7, an English lesson of Grade 8 should not be supervised at all.

According to this information select the correct answer for each question and write the **number** of the relevant choice **on the dotted line** given against the question.

86. On an occasion of selecting lessons from three grades for supervision if one lesson is from Grade 6 Mathematics, which of the following could be the other **two** lessons?

- (1) Science in 7 and English in 8      (2) English in 7 and Mathematics in 8  
(3) Science in 7 and Mathematics in 8      (4) English in 7 and English in 8      (.....)

87. On an occasion of selecting a Mathematics lesson in Grade 6 and an English lesson in Grade 8 for the supervision, which of the following will be the other lesson?

- (1) Science in 7      (2) Science in 6  
(3) Mathematics in 8      (4) English in 7      (.....)

88. On an occasion of deciding to select lessons from all three Grades for the supervision, how many ways are there of selecting subjects from the three grades?

- (1) 9      (2) 12      (3) 56      (4) 84      (.....)

89. Which of the following Grade selection would lead to a **minimum** number of ways of subject selection for the supervision?

- (1) Selecting lessons from two Grade 7 and one Grade 8  
(2) Selecting lessons from two Grade 8 and one Grade 7  
(3) Selecting lessons from two Grade 6 and one Grade 7  
(4) Selecting lessons from all three Grades 6, 7 and 8      (.....)

90. On an occasion of selecting lessons from one Grade 7 and two Grade 8 classes for the supervision, what is the probability of three lessons being from three subjects?

- (1) 1/4      (2) 1/6      (3) 1/8      (4) 1/12      (.....)



- Each question from No. 91 to 95 four pairs of numbers are given. In three pairs of numbers, the second number is taken after a certain mathematical operation done to the two digits in the first number. Select the remaining pair of numbers that **has not** undergone the same mathematical operation and write the **number** of the relevant choice **on the dotted line** given against the question.

91. (1) 63 , 9                      (2) 53 , 4                      (3) 82 , 36                      (4) 71 , 25                      (.....)
92. (1) 37 , 58                      (2) 26 , 40                      (3) 32 , 16                      (4) 72 , 53                      (.....)
93. (1) 12 , 5                      (2) 23 , 14                      (3) 34 , 19                      (4) 25 , 17                      (.....)
94. (1) 21 , 9                      (2) 54 , 80                      (3) 23 , 25                      (4) 16 , 49                      (.....)
95. (1) 23 , 9                      (2) 31 , 10                      (3) 43 , 19                      (4) 71 , 50                      (.....)

- Find the correct answer for each question from No. 96 to 100 and write the **answer only in numerical form on the dotted line** given against the question.

96. In a certain family, the father has given a  $\frac{1}{4}$  of his land to his only son. The remaining part is divided equally among his daughters. The son's part is three times the part of a daughter. How money daughters are there in that family? (.....)
97. In a book of 375 pages how many total number of digits are used for numbering the pages? (.....)
98. The price of a pen is 25 rupees and the price of a pencil is 15 rupees. A student has spent 170 rupees to buy pens and pencils. How many pens has he bought? (.....)
99. In a certain family each daughter has an equal number of brothers and sisters. And also each son has sisters three times as the number of brothers. Accordingly, what is the total number of daughters and sons in that family? (.....)
100. Using all the digits of the number 54730, how many different 5 digit numbers which are less than 70000 and multiples of five can be created? (.....)

\* \* \*

