

SRI KRISHNAVENI BANKING COACHING CENTRE

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Subject : Reasoning

Group Reasoning

Directions : (1-5): Read the information given in the questions and on the basis of the information, select the correct alternative for each question given after the information :

A training college has to conduct a refresher course for teachers of seven different subjects - Mechanics, Psychology, Philosophy, Sociology, Economics, Science and Engineering from 22nd July to 29th July.

- I. Course should start with Psychology.
- II. 23rd July, being Sunday, should be a holiday.
- III. Science subject should be on the previous day of the Engg. subject .
- IV. Course should end with Mechanics subject.
- V. Philosophy should be immediately after holiday.
- VI. There should be a gap of one day between Economics and Engg.
- VII. There should be a gap of two days between Sociology and Economics.

1. The refresher course will start with which one of the following subjects ?

- 1. Psychology 2. Mechanics 3. Philosophy
- 4. Economics 5. Cannot be determined.

2. Which subject will be on Tuesday ?

- 1. Mechanics 2. Engineering 3. Economics
- 4. Psychology 5. None of these

3. Which subject is followed by Science ?

- 1. Psychology 2. Philosophy 3. Economics
- 4. Engineering 5. Cannot be determined.

4. Which subject precedes Mechanics ?

- 1. Economics 2. Engineering 3. Philosophy
- 4. Psychology 5. None of these

5. How many day's gap is there between Science and Philosophy?

- 1. One 2. Two 3. Three 4. No gap 5. None of these

Directions (6-10): On the basis of the information given below, select the correct alternative as answer for the questions which follow the information.

Six plays, A,B,C,D,E and F are to be staged one on each day from Monday to Saturday. The schedule of the plays is to be in accordance with the following informations.

- I. A must be staged a day before E.
- II. C must not be staged on Tuesday.
- III. B must be staged on the day, following the day on which F is staged .
- IV. D must be staged on Friday only and should not be immediately preceded by B.

V. E must not be staged on the last day of the schedule.

6. Which of the following plays is staged immediately after E.

- 1. B 2. D 3. E 4. F 5. None of these

7. Which of the following plays is played on Monday ?

- 1. E 2. F 3. C 4. B 5. A

8. Play D is between which of the following pair of plays ?

- 1. B and E 2. E and F 3. A and E
- 4. C and E 5. None of these

9. Which of the following is the schedule of plays, with the order of their staging from Monday ?

- 1. E, A, B, F, D, C 2. A, F, B, E, D, C 3. A, F, B, C, D, E
- 4. F, A, B, E, D, C 5. None of these

10. Play C cannot definitely be staged on which of the following days in addition to Tuesday ?

- 1. Monday 2. Wednesday 3. Friday
- 4. Thursday 5. Saturday.

Directions (11-14): Read the following information carefully and answer the questions given below :

I. P, Q, R, S, T and U are six members of a family, each of them engaged in a different profession Doctor, Lawyer, Teacher, Engineer, Nurse and Manager.

II. Each of them remains at home on a different day of the week from Monday to Saturday.

III. The Lawyer in the family remains at home on Thursday.

IV. R remains at home on Tuesday.

V. P, a Doctor, does not remain at home either on Saturday or on Wednesday.

VI. S is neither the Doctor nor the Teacher and remains at home on Friday.

VII. Q is the Engineer and T is the Manager.

11. Which of the following combinations is not correct ?

- 1. R- Teacher 2. Q - Engineer 3. T - Manager
- 4. S. Nurse 5. All correct

12. Which of the following combinations is correct ?

- 1. Lawyer - Tuesday 2. Teacher - Wednesday
- 3. Manager - Friday 4. Engineer - Thursday
- 5. Nurse - Friday.

13. Who is the Nurse ?

- 1. S 2. R 3. U 4. Data inadequate 5. None of these

14. Who among them remains at home on the following days on which R stays at home ?

- 1. Q 2. Q or T 3. S 4. Cannot be determined 5. None of these

Directions (15-18): Read the following information carefully and answer the questions based on them.

I. A,B,C,D, E and F are six members in the family. There are two pair of couples in the group.

II. There are two Engineers, one Teacher, one Sociologist and two

Artists. Both the Engineers are of the same sex.

III. A and C are in the same profession.

IV. The Teachers is married to the Engineer and the Artist is married to lady Sociologist.

V. A is an Artist E is a male Engineer. Both of them are un married. VI. F is B's husband.

15. Who is married with the Teacher ?

1. F 2. C 3. E 4. B 5. None of these

16. Who is Sociologist by Profession ?

1. B 2. F 3. C 4. Can't be determined 5. None

17. Which of the following are the pairs of couples ?

1. FD and BD 2. CD and FB 3. CD and FD

4. Can't be determined 5. None

18. What is the profession of B ?

1. Engineer 2. Teacher 3. Sociologist

4. Artist 5. None of these

Directions (19-21): Read the following information carefully and answer the questions based on them.

P,Q,R,S,T and U are six students procuring their master's degree in six different subjects - English, History, Philosophy, Physics, Statistics and Maths.

I. Two of them stay in hostels, two stay as paying guests and the remaining two stay at their home.

II. R does not stay as paying guest and studies Philosophy.

III. The students studying Statistics and History don't stay as paying guest.

IV. T studies Maths and S studies Physics.

V. U & S stay in hostel. T stays as paying guest and Q stays at home.

19. Which of the following pair of students stay at home ?

1. P,Q 2. Q,R 3. R,S 4. S,T 5. None

20. Which of the following combination of subjects & places of stay is not correct ?

1. Physics - Hostel 2. English - Hostel 3. Philosophy - Home

4. Maths - P.G. 5. All Correct.

21. Which subject does Q studies ?

1. History 2. Statistics 3. History or Statistics

4. Data inadequate 5. None.

Directions (22-26): Read the following passage and answer the questions based on it.

There are four persons A,B,C and D. One of them is a Lecturer and plays Football and Cricket. A and B are Accountants. A plays Badminton. Both the Accountants are Swimmers. D is a Bank Clerk. One Accountant also plays Tennis. The Bank clerk plays Carrom and is a swimmer. All the four persons play two games each and follow one profession.

22. Who is the Lecturer ?

1. A 2. B 3. C

4. D 5. None

23. Who can not swim ?

1. A 2. B 3. C

4. D 5. Can't be determined.

24. Who plays Tennis ?

1. A 2. B 3. C

4. D 5. None.

25. Who plays Badminton and is an Accountant ?

1. A 2. B 3. C

4. D 5. None

26. Who plays Tennis and is an Accountant ?

1. A 2. B 3. C

4. D 5. None.

GROUP REASONING KEY SHEET

1) 1	2) 2	3) 3	4) 5	5) 1	6) 2	7) 2	8) 4	9) 5	10) 3	11) 5	12) 5	13) 1	14) 2	15) 1
16) 5	17) 2	18) 2	19) 2	20) 2	21) 3	22) 3	23) 3	24) 2	25) 1	26) 2				
