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Puzzle Test Questions for LIC AAO, SBI PO Pre, IBPS PO Pre, IBPS Clerk Mains and SBI Clerk Mains Exams.

Set No 126

Directions: Study the following information carefully and answer the questions given beside:

Seven teachers – Jeet, Ojas, Vani, Ravi, Wahi, Alia and Pinu take class on four days - Monday, Tuesday, Wednesday and Thursday in the same week. At least one teacher but not more than two teachers take the class on each of these days. Each of them teaches a different subject - English, Hindi, Maths, Science, Computer, Sanskrit and Arts not necessarily in the same order. Ravi takes the class on Wednesday with the one who teaches Sanskrit. The one who teaches Maths does not take the class on Thursday and nor does he take the class along with Wahi and Pinu. Alia teaches Arts and takes the class alone on Monday. Ojas takes the class on Tuesday and he does not teach Maths. Vani takes the class on Tuesday. Pinu does not teach Sanskrit. The one who teaches Maths takes the class with the one who teaches English. The one who teaches Science takes the class on Wednesday. Jeet is neither a Computer nor a Sanskrit teacher.

1. Who among the following teaches Maths?

- A. Wahi B. Pinu C. Vani D. Jeet E. Either Wahi or Jeet

2. Which of the following subject is taught by Ojas?

- A. English B. Science C. Sanskrit D. Hindi E. None of these

3. Four of the following five are alike in a certain way and hence form a group. Which of the following is the one that does not belong to the group?

- A. Ojas B. Wahi C. Jeet D. Ravi E. Alia

4. Which of the following subjects is/are taught on Thursday?

- A. English B. Computer C. Maths D. Science E. Both Maths and English

5. Wahi teaches on which of the following days?

- A. Monday B. Tuesday C. Wednesday D. Thursday
E. Either Tuesday or Thursday

Correct Answers:

1	2	3	4	5
C	A	E	B	C

Common explanation:

Reference:

At least one teacher but not more than two teachers take the class on each of these days.

Inference:

We will keep this information in mind while solving the puzzle.

Reference:

Alia teaches Arts and takes the class alone on Monday.

Ojas takes the class on Tuesday and he does not teach Maths.

Vani takes the class on Tuesday.

Ravi takes the class on Wednesday with the one who teaches Sanskrit.

The one who teaches Science takes the class on Wednesday.

Inference:

Using the given hints we can figure out the schedule of following teachers and the subjects taught by them.

Day	Teacher	Subject	Conditions
Monday	Alia	Arts	
Tuesday	Ojas		Maths – ✗
	Vani		
Wednesday	Ravi	Science	
		Sanskrit	

Reference

The one who teaches Maths does not take the class on Thursday and neither does he take the class along with Wahi and Pinu.

The one who teaches Maths takes the class with the one who teaches English.

Inference:

With the help of above hints we can say that Maths is taught by Vani on Tuesday and after that we can use the rest of the hints easily.

Day	Teacher	Subject
Monday	Alia	Arts
Tuesday	Ojas	English
	Vani	Maths
Wednesday	Ravi	Science
		Sanskrit

Reference:

Pinu does not teach Sanskrit.

Jeet is neither Computer nor Sanskrit teacher.

Inference:

Using the above we can figure out that both Pinu and Jeet teaches on Thursday and teach computer and Hindi respectively.

Day	Teacher	Subject
Monday	Alia	Arts
Tuesday	Ojas	English
	Vani	Maths
Wednesday	Ravi	Science
		Sanskrit
Thursday	Pinu	Computer
	Jeet	Hindi

At this point we can figure out the schedule of all these teachers easily after fixing the position of Wahi in only vacant spot in the above table.

Day	Teacher	Subject
Monday	Alia	Arts
Tuesday	Ojas	English
	Vani	Maths
Wednesday	Ravi	Science
	Wahi	Sanskrit
Thursday	Pinu	Computer
	Jeet	Hindi

Answers :

1. Following the final solution we can say that Vani teaches Maths.

Hence, the correct answer is option C.

2. Following the final solution we can say that English is taught by Ojas.

Hence, the correct answer is option A.

- 3.** Following the final solution we can say that Alia is the one that does not belong to the group because all the other persons teaches along with other teachers but only Alia is the one who teaches alone.

Hence, the correct answer is option E.

- 4.** Following the final solution we can say that Computer is taught on Thursday.

Hence, the correct answer is option B.

- 5.** Following the final solution we can say that Wahi teaches on Wednesday.

Hence, the correct answer is option C.



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