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Puzzle test for SBI PO Pre, IBPS PO Pre, SBI Clerk Mains, IBPS Clerk Mains and RRB Scale I Pre Exams.

PT Set No 195

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

In a summer camp seven types of activity classes were taking place during 7 days of a week starting from Monday such that only one class takes place on one day. These activity classes are – Mehndi, Stitching, Cooking, Poster making, Dance, Singing and Karate. The classes are of different durations among 30 minutes, 45 minutes, 60 minutes, 75 minutes, 100 minutes and 120 minutes not necessarily in the same order. Only two classes are of same duration.

Cooking class is of 45 minutes but not on Tuesday.

Poster making and Singing classes are on consecutive turns such that Singing class is before Poster making which lasts for the maximum duration.

Only two classes held between Mehndi class and Singing class.

The duration of Karate class and Mehndi class is same.

Stitching class which lasts for the least time period held just before Cooking class.

The classes on Monday and Sunday were neither of maximum duration nor of minimum duration.

Singing class lasts for 15 minutes more than Karate class, which was held on Sunday.

The class held on Monday is of 100 minutes.

1. How many classes held between the both the classes that are of 60 minutes duration?

- A. None B. 1 C. 2 D. 3 E. 4

2. Which of the following classes held on Thursday?

- A. Stitching B. Singing C. Cooking D. Mehndi E. Can't be determined

3. What is the difference between the duration of Karate and Dance class?

- A. 40 minutes B. 25 minutes C. 15 minutes D. 60 minutes E. None of these

4. How many classes held before Mehndi class?

- A. None B. 1 C. 2 D. 3 E. None of these

5. What is the duration of the class that held on Friday?

- A. 60 minutes B. 100 minutes C. 75 minutes D. 30 minutes E. None of these

Correct Answers:

1	2	3	4	5
E	C	A	B	C



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The Question Bank

Common explanations :

Reference:

The classes on Monday and Sunday were neither of maximum duration nor of minimum duration. Poster making and Singing classes are on consecutive turns such that Singing class is before Poster making which lasts for the maximum duration.

Only two classes held between Mehndi class and Singing class.

Inference:

With the first hint it is clear that Poster making class cannot be on Sunday. Thus following three cases are possible:

Days	Case-1		Case-2		Case-3	
	Classes	Duration (in minutes)	Classes	Duration (in minutes)	Classes	Duration (in minutes)
Monday			Mehndi			
Tuesday	Mehndi					
Wednesday						
Thursday			Singing		Singing	
Friday	Singing		Poster making	120	Poster making	120
Saturday	Poster making	120				
Sunday					Mehndi	

Reference:

Stitching class which lasts for the least time period held just before Cooking class.

Cooking class is of 45 minutes but not on Tuesday.

The classes on Monday and Sunday were neither of maximum duration nor of minimum duration.

Inference:

Thus with the third hint it gets clear that Stitching class is definitely not on Monday and Sunday.

Days	Case-1		Case-2		Case-3	
	Classes	Duration (in minutes)	Classes	Duration (in minutes)	Classes	Duration (in minutes)
Monday			Mehndi			
Tuesday	Mehndi		Stitching/	30	Stitching	30
Wednesday	Stitching	30	Cooking/	45	Cooking	45
Thursday	Cooking	45	Singing		Singing	
Friday	Singing		Poster making	120	Poster making	120
Saturday	Poster making	120	Stitching/	30		
Sunday			Cooking/	45	Mehndi	

Reference:

The duration of Karate class and Mehndi class is same.
Singing class lasts for 15 minutes more than Karate class, which was held on Sunday.

Inference:

As per first and second hints, Singing class must be of 75 minutes while Mehndi and Karat classes are of 60 minutes.

Case-3 gets eliminated as Karate class cannot be placed on Sunday.

Days	Case-1		Case-2		Case-3 [Eliminated]	
	Classes	Duration (in minutes)	Classes	Duration (in minutes)	Classes	Duration (in minutes)
Monday			Mehndi	60		
Tuesday	Mehndi	60	Stitching	30	Stitching	30
Wednesday	Stitching	30	Cooking	45	Cooking	45
Thursday	Cooking	45	Singing		Singing	
Friday	Singing	75	Poster making	120	Poster making	120
Saturday	Poster making	120				
Sunday	Karate	60	Karate	60	Mehndi	

Reference:

The class held on Monday is of 100 minutes.

Inference:

Case-2 eliminates as Mehndi class held on Monday which is of 60 minutes.

Thus the only left class i.e. Dance class is on Monday.

Days	Case-1		Case-2 [Eliminated]	
	Classes	Duration (in minutes)	Classes	Duration (in minutes)
Monday	Dance	100	Mehndi	60
Tuesday	Mehndi	60	Stitching	30
Wednesday	Stitching	30	Cooking	45
Thursday	Cooking	45	Singing	
Friday	Singing	75	Poster making	120
Saturday	Poster making	120		
Sunday	Karate	60	Karate	60



Answers :

1. 4 classes held between Karate and Mehndi class those are of 60 minutes.

Hence option E is correct.

2. Cooking class held on Thursday.

Hence option C is correct.

3. The difference between the duration of Karate and Dance class is 40 minutes.

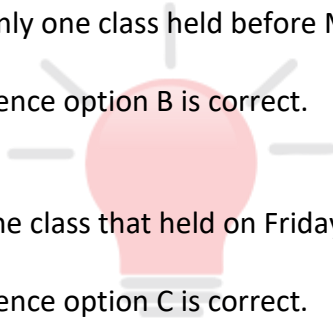
Hence option A is correct.

4. Only one class held before Mehndi class.

Hence option B is correct.

5. The class that held on Friday is of 75 minutes.

Hence option C is correct.



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