Forum | AS

SFG 2021 – Level 3 | Test 18 – Solutions (CSAT)

Q.1) In a given code "BROTHER" is coded as "5876438" and "SISTER" as "121638". How is "THEIR" written in that code?

- a) 64382
- b) 63428
- c) 64328
- d) 68432

Ans) c

Exp) In this code the alphabets are coded as follows

В				Н	E	R
5	8	7	6	4	3	8

S	I	S	Т	E	R
1	2	1	6	3	8

T	Н	E	Ι	R
6	4	3	2	8

Directions for (Q.2 – Q.5): Answer the questions on the basis of the information given below.

Eight professors – A, B, C, D, E, F, G and H have lectures on Monday, Tuesday, Thursday and Friday with two lectures in each day. The lecture is scheduled either on morning session or evening session of the day. There is only one lecture before the lecture of B. There are at least 2 lectures after D's lecture. E and F have lectures on same session. A's lecture is just before E's. There is only one lecture between H and A and similarly between A and G. A's lecture is on morning session of Tuesday. H's lecture is before G's lecture.

Q.2) Who has lecture on evening session of Thursday?

- a) D
- b) H
- c) G
- d) C