1. If Akshay is as much elder than Vinay as he is younger to Kartik and sum of ages of Vinay and Kartik is 48 yr, then find the age of Akshay.
(a) 24 yr   (b) 23 yr
(c) 22 yr   (d) 20 yr

2. A is eighteen years older to B. The respective ratio of B's age six years hence and C's present age is 3: 2. If at present, A's age is twice the age of C, what was B's age four years ago?

[SBI PO (Pre) 2017]

(a) 24 yr   (b) 28 yr
(c) 29 yr   (d) 20 yr
(e) 26 yr

3. At present, Palash is three times the age of Arnav. After 7 yr, Palash will be twice the age of Arnav, then how many times will Palash's age be in another twenty one years time with respect to Arnav's age then?
(a) 1 yr   (b) 3 yr
(c) 2 yr   **(d) 1.5 yr**

4. 3 yr ago, the average age of a family of 5 members was 17 yr. A baby having been born, the average age of the family is same today. The present age of the baby is   **[SSC CGL 2014]**
(a) 1 yr   (b) ½ yr
(c) 2 yr   (d) 3 yr

5. Mariana's age is 3 yr less than four times the age of Sundar, who is only a year older than half the age of Tara. Shefali is 5 yr older than Tara and 4 yr younger than Mariana. What is the sum of all their ages?

[RRB Group D 2018]

(a) 40 yr   (b) 41 yr
(c) 43 yr   (d) 45 yr

6. If age of P and R are added to twice the age of Q the total becomes 59. If the ages of Q and R are added to thrice the age of P, the total become 68 and if the age of P is added to twice the age of Q and thrice age of R, the total becomes 108. What is the total of ages of P, Q and R?
(a) 45 yr   **(b) 47 yr**
(c) 49 yr   (d) 42 yr

7. Amit is 6 yr older than his wife Soma. The present age of their son, Bunny is $\frac{1}{3}$rd of Soma's present age. If the sum of present age of Amit and Bunny is 54 yr, what was Soma's age when Bunny was born?

[IDBI Clerk 2018]

(a) 32 yr   (b) 28 yr
(c) 24 yr   (d) 36 yr
(e) 30 yr

8. Leela got married 6 yr ago. Today her age is 1¼ times her age at the time of her marriage Her son's age is $\frac{1}{10}$ times her age. What is the present age of her son?   **[CDS 2017]**
(a) 1 yr   (b) 2 yr
(c) 3 yr   (d) 4 yr

9. Maithri is aged three times more than her son Vishajith. After 8 yr she would be 2 ½ times Vishajith's age. After further 8years how many times would she be of Vishajith age?

[RRB Group D 2018]

(a) 3   (b) $\frac{4}{5}$
(c) $\frac{11}{5}$ **(d) 2**

10. Ravi's brother is 3 yr elder to him. His father was 28 yr of age when his sister was born while his mother was 26 yr of age when he was born. If his sister was 4 yr of age where his brother was born, the ages of Ravi's father and mother respectively when his brother was born, were   **[CDS 2017]**
(a) 32 yr and 23 yr   (b) 32 yr and 29 yr
(c) 35 yr and 29 yr   (d) 35 yr and 33 yr