



# SBI CLERK 2019

## MATHS

### COMPOUND INTEREST

### चक्रवृद्धि ब्याज

### LIVE

### बड़े स्तर पर

9:00 AM

WEEK - 2nd (DAY - 2)

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If  $R = 6.66\%$  p.a. ,  $T = 2$  years and difference between CI and SI = Rs. 12 . Then calculate Principal.

**If  $R = 10\%$  p.a. ,  $T = 3$  years , 3<sup>rd</sup> year CI = 363 Rs. Then calculate Principal and difference between CI and SI.**

**If  $R = 20\%$  p.a. ,  $T = 3$  years , difference between 2<sup>nd</sup> year CI & 3<sup>rd</sup> year CI = 480 Rs. Then calculate Principal and difference between CI and SI.**

**If  $R = 12.5\%$  p.a. ,  $T = 3$  years, difference between CI and SI = Rs. 750 then principal = ?**



**If  $R = 20\%$  p.a. ,  $T = 18$  months,  $CI = 6620$  Rs. Then calculate Principal and difference between CI and SI. Interest is compounded half yearly.**



**If  $R = 15\%$  p.a. ,  $T = 3$  years, difference between 3<sup>rd</sup> year CI and 2<sup>nd</sup> year CI = Rs. 828 then principal = ?**

**SI of a certain sum is Rs 800 for 4 years and CI for same sum is Rs 425 for 2 years at same rate of interest. Calculate rate of interest.**

एक निश्चित राशि का सा.ब्याज 4 वर्ष के लिए 800 रु और उसी राशि के लिए च.वृ.ब्याज 2 वर्षों के लिए समान ब्याज दर पर 425 रु है। ब्याज दर की गणना करें।



**If the difference between CI and SI for 3 years and for 2 years are in ratio 19 : 6. then calculate rate of interest.**

यदि 3 वर्ष और 2 वर्ष के लिए CI और SI के बीच अंतर 19: 6. के अनुपात में है, तो ब्याज दर की गणना करें।



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