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A.P.  $S_n = a + (a + d) + (a + 2d) + \dots + [a + (n - 1)d] = \frac{n}{2} [2a + (n - 1)d]$  G.P.  $S_n = a + ar + ar^2 + \dots + ar^{n-1} = \frac{a(1 - r^n)}{1 - r}$ ,  $S_1 = a + r$  for  $|r| < 1$  (These results also hold for complex series.) Convergence of series: the ratio test  $S_n = u_1 + u_2 + u_3 + \dots + u_n$  converges as  $n \rightarrow \infty$  if  $\lim_{n \rightarrow \infty} \frac{u_{n+1}}{u_n} < 1$   
Convergence of series: the comparison test

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Beta Function - Definition and Formula - Beta and Gamma Functions - Engineering Mathematics 2

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engineering maths

Concept of Direction Cosines, Direction Ratios, Distance between 2 points and DRs of line Joining them, Angle between Lines, Equation of a Line, Equation of a Plane, Angle between

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Planes, Perpendicular distance from a point to a plane, and other topics.

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