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engineering maths

The following are some basic properties of Laplace transforms: 1. Linearity property. : For any two functions f(t) and (t) (whose Laplace transforms exist) and any two constants a and b, we have L [a f(t) + b (t)] = a L[f(t)] + b L[(t)] Proof :- By definition, we have L [af (t) + b (t)] =. e.

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A.P. Sn = a +(a +d)+(a +2d)+ ...+[a +(n 1)d] = n 2 [2a +(n 1)d] G.P. Sn = a + ar + ar2 + ...+arn 1 = a 1 r n 1 r, S1 = a 1 r for jr < 1 (These results also hold for complex series.) Convergence of series: the ratio test Sn = u1 +u2 +u3 + ...+un converges as n! 1 if lim n!1 un+1 un < 1 Convergence of series: the comparison test

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Engineering Mathematics 1 Engineering Mathematics 2 Engineering Mathematics 3 Engineering Mathematics 4 Engineering Mathematics 5 In the development of this Unit a list of topics expected to be covered by lecturers has been identified. Recommendations have also been made on how much time lecturers should spend on each Outcome.

Higher National Unit specification

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a2?(2a?ab)?a(3b+a)=a2?2a+ab?3ab?a2. Collecting similar terms together gives: ?2a?2ab. Since ?2ais a common factor, the answer can be expressed as ?2a(1+b) Problem 28. Simplify (a+b)(a?b) Each term in the second bracket has to be multiplied by each term in the ?rst bracket.Thus: (a+b)(?)=a2?ab+ab?b2=a2?b2.

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