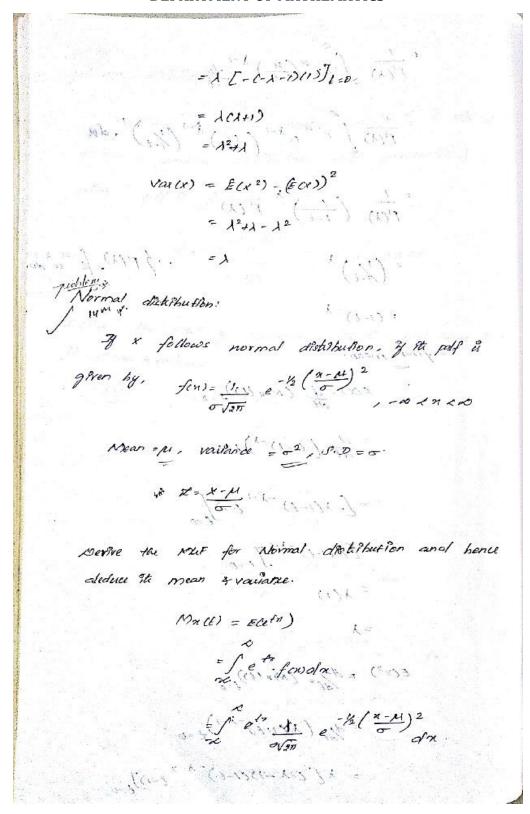


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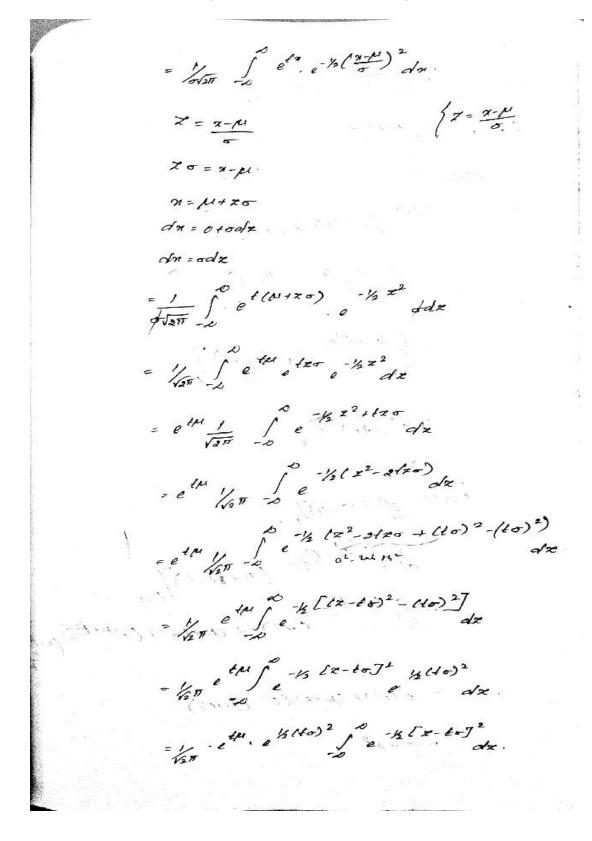
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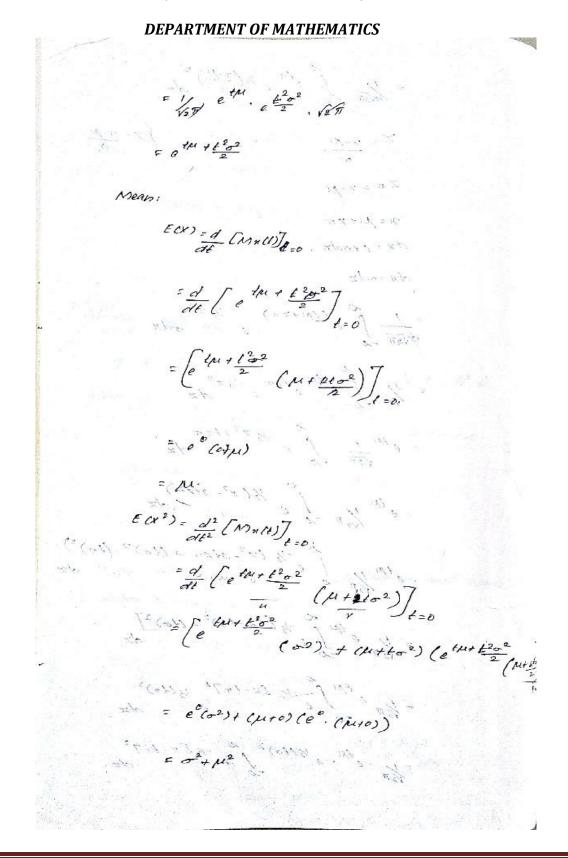






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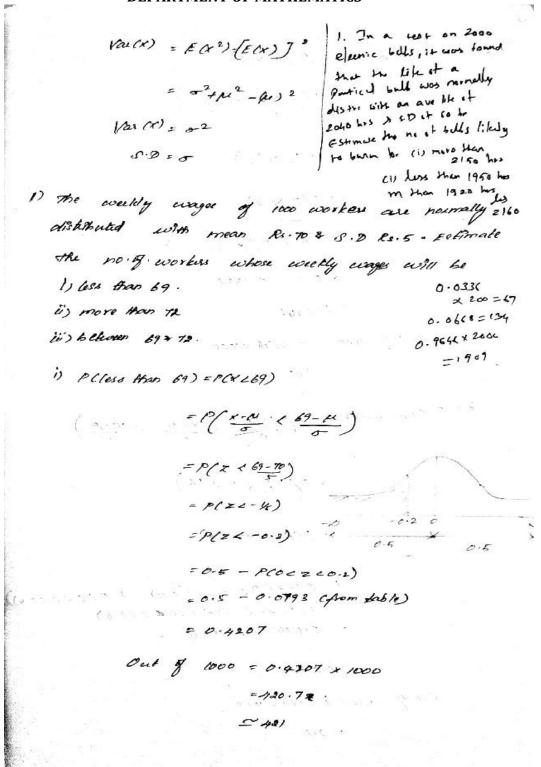




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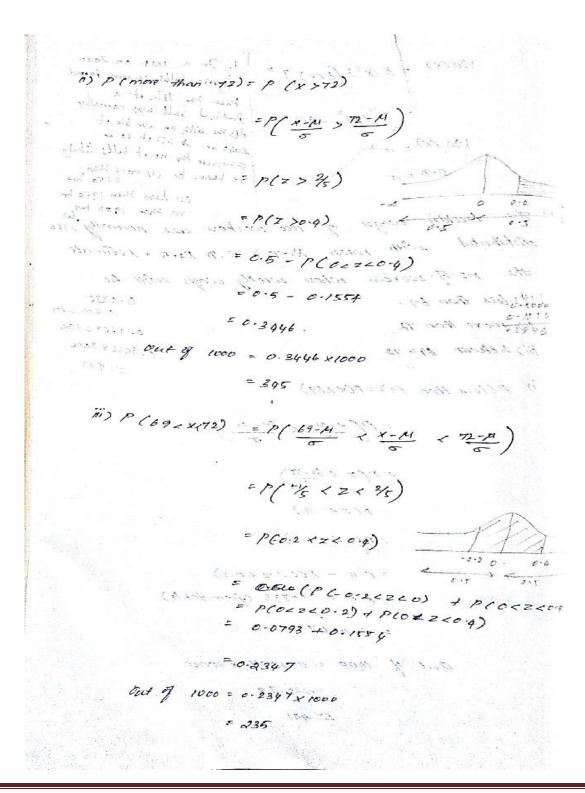




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normal distribution, 31x of a Hence are under 45-8% are above 64. Find mean and vallance P(X-M X 45-M) =0.31 P(=4 45-M) =0-31 P(022 2 45-M 5 = 0.31 45-14 = -0.5 (fram table) -0 P(x>64)=0.08 P(2>64-M)=0.08 P(0626 64-M) = 0-42 64-M = +1.4 - 10 (frm +ALL)