## PDF 2 - BITSAT 3<sup>rd</sup> Aug Memory-Based Questions - CollegeDekho Exclusive

- Lim x tends to zero log(sinx)
- Integral -2 to 2 |1-x^2|
- Domain of  $\sqrt{((\log(5x-x^2))/4)}$
- (A+B)2=
- dimensions of Reynolds number
- find the eccentricity of the ellipse  $4x^2+5y^2=1$
- complete the series 1,2,4,8,16,32,64,128,?
- No of 5 digit numbers which are divisible by 3
- If ABC is a triangle with AD as its altitude. Then AB, AD & AC are in HP if: ABC is isoceles, A is 60, A is right angled triangle
- what is the iupac name of isoprpyl alcohol
- conservation of angular momentum states

