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SATHYABAMA UNIVERSITY

(Established under section 3 of UGC Act,1956)

Course & Branch :B.E - AERO

Title of the Paper :Aircraft Structures – II

Sub. Code :SAEX1010(2010)

Date :10/04/2013

Max. Marks:80

Time : 3 Hours

Session :AN

PART - A

(10 x 2 = 20)

Answer ALL the Questions

1. A rib of symmetrical airfoil section subjected to bending moment about camber line produces _____ bending, Justify.
2. Define Neutral axis.
3. What is called constant shear web?
4. Define shear center for a unsymmetric section.
5. State torsion theory of Bredt-Batho.
6. Define distribution factor.
7. Differentiate inter rivet buckling and sheet wrinkling.
8. What do you mean by effective width?
9. Define shear lag.
10. State the advantages of semi cantilever wing.

PART – B

(5 x 12 = 60)

Answer ALL the Questions

11. Obtain expression for a bending stress in a unsymmetrical section subjected to bending moment M_x and M_y .

(or)

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VM Jensen



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