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# Vibration Functionally Graded Beams Plates

**free vibration analysis of rotating functionally-graded ...** - free vibration analysis of rotating functionally-graded cantilever beams m. n. v. ramesh department of mechanical engineering, nalla malla reddy engineering college, hyderabad-500088, india **free vibration analysis of functionally graded beams with ...** - free vibration analysis of functionally graded beams with general elastically end constraints by dtm author: nuttawit wattanasakulpong, variddhi ungbhakorn **free vibration of axially inhomogeneous beams that are ...** - free vibration of axially inhomogeneous beams that are made of functionally graded materials yong huang and hai-wu rong department of mathematics, foshan university, foshan, guangdong 528000, china **free vibration analysis of functionally graded beams** - free vibration analysis of functionally graded beams 43 a non-trivial solution to equation (13) exists when the determinant of matrix  $a$  is equal to zero. **free vibration analysis of functionally graded rotating ...** - vibration characteristics of functionally graded rotating bernoulli-euler beam, which is symmetric and the material properties vary continuously in thickness direction from core at mid-section to the outer surfaces according to a power law relation. **flapwise bending vibration analysis of functionally graded ...** - original article open access flapwise bending vibration analysis of functionally graded rotating double-tapered beams n. v. ramesh maganti<sup>1\*</sup> and mohan rao nalluri<sup>2</sup> **active vibration control of functionally graded beams with ...** - active vibration control of functionally graded beams with piezoelectric layers based on higher order shear deformation theory 613 plane stress assumption is used. therefore, it is possible **bending and free vibration of functionally graded beams using - 1** bending and free vibration of functionally graded beams using various higher-order shear deformation beam theories huu-tai thai a, , thuc p. vo b,c **vibration and buckling analysis of functionally graded ...** - to analyze free vibration of functionally graded beams. the equations of motion were derived using hamilton's principle and solved using an analytical method. the effects of boundary conditions, volume fraction and shear deformation on natural frequencies and mode shapes were investigated. simsek [15] investigated vibration of a functionally graded simply-supported beam under a moving mass ... **buckling and vibrational analysis of functionally graded ...** - studies free vibration of functionally graded beams subjected to axial load that is simply supported at both ends lies on a continuous elastic foundation.

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