Accepted Manuscript

The free vibration of sandwich truncated conical shells containing functionally graded layers within the shear deformation theory

A.H. Sofiyev, E. Osmancelebioglu

PII: S1359-8368(17)30633-9

DOI: 10.1016/j.compositesb.2017.03.054

Reference: JCOMB 4988

To appear in: *Composites Part B*

Received Date: 20 February 2017

Revised Date: 20 March 2017

Accepted Date: 26 March 2017

Please cite this article as: Sofiyev AH, Osmancelebioglu E, The free vibration of sandwich truncated conical shells containing functionally graded layers within the shear deformation theory, *Composites Part B* (2017), doi: 10.1016/j.compositesb.2017.03.054.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

THE FREE VIBRATION OF SANDWICH TRUNCATED CONICAL SHELLS CONTAINING FUNCTIONALLY GRADED LAYERS WITHIN THE SHEAR DEFORMATION THEORY

[1]SOFIYEV A.H., [2]OSMANCELEBIOGLU E.

[1,2]Department of Civil Engineering of Engineering Faculty of Suleyman Demirel University, Isparta, Turkey

TOTAL NUMBER OF PAGES: 49, FIGURES: 9, TABLES: 4

Corresponding author: Prof. Dr. Abdullah SOFIYEV

Department of Civil Engineering of Engineering Faculty

Suleyman Demirel University, 32260 Isparta, Turkey

E-mail: abdullahavey@sdu.edu.tr

Tel: 0090 246 211 1195

Fax: 0090 246 237 0859

ACCEPTED MANUSCRIPT

Download English Version:

https://daneshyari.com/en/article/5021294

Download Persian Version:

https://daneshyari.com/article/5021294

Daneshyari.com