



SECRETARIAT OF OLUVELIFUSHI COUNCIL,
 Faadhippolhu Olhuvelifushi,
 Rep of Maldives

ދިވެހިރާއްޖޭގެ ޖުމްހޫރިއްޔާ ގުޅިގެން
 ފަރުވާއި ތަރައްގީގެ މިނިސްޓްރީ
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04 ޖުލައި 2022

11:00 ޓީ ގުޅިގެން

3.6 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \cdot \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \cdot \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \cdot \mathbf{v} \mathbf{n} dA$ (אנרגיית קינטיקה)

3.7 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} dV = \int_{\Omega} \rho \mathbf{f} dV + \int_{\partial \Omega} \rho \mathbf{v} \mathbf{n} dA$ (מאזן תנע)

3.8 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{x} dV = \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \otimes \mathbf{x} \mathbf{n} dA$ (מאזן תנע זוויתי)

4. תנאי גבול

4.1 $\mathbf{v} = \mathbf{0}$ (תנאי קינטיקה) או $\mathbf{n} \cdot \mathbf{T} = \mathbf{0}$ (תנאי טנזורית)

4.2 $\mathbf{v} = \mathbf{v}_0$ או $\mathbf{n} \cdot \mathbf{T} = \mathbf{t}_0$ (תנאי טנזורית)

5. אנרגיית פוטנציאל

5.1 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \cdot \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \cdot \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \cdot \mathbf{v} \mathbf{n} dA$

5.2 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{x} dV = \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \otimes \mathbf{x} \mathbf{n} dA$

5.3 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \otimes \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \otimes \mathbf{v} \mathbf{n} dA$

6. אנרגיית פוטנציאל

6.1 $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \cdot \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \cdot \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \cdot \mathbf{v} \mathbf{n} dA$

7. $\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{x} dV = \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \otimes \mathbf{x} \mathbf{n} dA$

התנאי גבול הם $\mathbf{v} = \mathbf{0}$ או $\mathbf{n} \cdot \mathbf{T} = \mathbf{0}$ או $\mathbf{v} = \mathbf{v}_0$ או $\mathbf{n} \cdot \mathbf{T} = \mathbf{t}_0$

$\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \cdot \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \cdot \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \cdot \mathbf{v} \mathbf{n} dA$	$\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{x} dV = \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \otimes \mathbf{x} \mathbf{n} dA$
$\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \otimes \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \otimes \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \otimes \mathbf{v} \mathbf{n} dA$	$\frac{d}{dt} \int_{\Omega} \rho \mathbf{v} \cdot \mathbf{v} dV = \int_{\Omega} \rho \mathbf{v} \cdot \nabla \mathbf{v} dV + \int_{\partial \Omega} \rho \mathbf{v} \cdot \mathbf{v} \mathbf{n} dA$

<p style="text-align: center;"> 25 (٢٥) </p> <p style="text-align: center;"> $\frac{\text{Total Price}}{\text{Quantity}} \times 25 = \text{Total Price}$ </p>	
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Lap top

Request for proposals

1.1 submitted brand should be business or Enterprise Version of the Manufacture

Section 8: Technical Specifications

Item:	lap
Quantity	1
Minimum requirements	
Processor	Intel Core i5-10200H 4C 8T @2.40 GHz 10 th generation (minimum require) or more
Ram:	16 GB
Storage:	1 TB SSD harddrive
Graphic:	Inbuilt 1GB graphics included
OS	Windows 11 pro (licenced version)
Note:	Should include HDMI port and Laptop bage.