











OneNote for Windows 10

Vikas Sharma

Home Insert Draw View Help Class Notebook

Undo Redo Eraser Lasso Select Fill Color Line Color Highlighter Ink Shapes Ink to Shape Ink to Text Maths

Phenomenon of Hyperopia

Differential Eqⁿ based

Operator based

→ Pexigach

→ Pændtl Ishlinskii (PI)

X



Dr. Vikas Sharma

2.ose 9
 → Paeigach (Relay operator)
 Symm, Modell Ace, Medium, Largecom
 → Pændtl Iphlinski (PI)
 (Play operator) Modell Ace
Completion
 time (less) lessen
Paeigach

Dr. Vikas Sharma

OneNote for Windows 10 Vikas Sharma

Home Insert Draw View Help Class Notebook

← → Undo Redo Erase Fill Color Outline Color Line Color Shape Fill Shape Stroke Shape Weight Ink to Shape Ink to Text Maths

→ Operators based

→ Preisach (Relay operator) Sym, Asym, Model Acc, medium, large no. of parameters (large no. of parameters)

→ Pændtl Lshinski (PI) (Play operator) Model Acc, Sym, Completion time (less)



Dr. Vikas Sharma

34:12



42:43

20°C
Haze

ENG IN 10:06 PM 3/2/2022 11

OneNote for Windows 10

Vikas Sharma

Home Insert Draw View Help Class Notebook

Shapes Ink to Shape Ink to Text Maths

Reich Model

$$\Omega[v](t) = \int \int_{\alpha \geq \beta} \psi(\alpha, \beta) E_{\alpha\beta}[v](t) d\alpha d\beta$$

Dr. Vikas Sharma

36:17 42:43

20°C Haze

10:07 PM 3/2/2022

OneNote for Windows 10

Vikas Sharma

Home Insert Draw View Help Class Notebook

Threshold values

$\alpha > \beta$

↓

P.I. model

$f(v(t))$

$$f(v(t)) = \max \left\{ v(t)_i - r, \min \left\{ v(t)_i + r, y_i, (v(t)_{i-1}) \right\} \right\}$$

Dr. Vikas Sharma

40:14

20°C Haze

10:09 PM 3/2/2022