

„1/4 DÚjéj - }™ű»đH 2019

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|---------------------------------|---|------------------------------|
| Üjcc - ¥¢²m½±- ¢ (SEM-4) | ÐáÝÐ-¢ - 2 (C. C.- 5.4.10. New) ã\$¼,,æ±Ý) / Á²¢¼- à¢ S²¢¼ac,, : J | x¢¢: - 70 |
| ¢±²: - ÈÜH¼Á²(¼-) ¢ | | ,,)¢²: -11.00 ¼ 02.00 |
| ¢ÏV: - 30/03/2019 | | |

Dif } 003 ± 3/4:

$$\text{DaY: } 1 \quad \neq \left\{ \frac{\partial}{\partial t} H_0 + \frac{\partial}{\partial x} H_1 + \frac{\partial}{\partial y} H_2 + \dots \right\} \approx \frac{\partial}{\partial t} H_0 + \frac{\partial}{\partial x} H_1 + \frac{\partial}{\partial y} H_2 + \dots \quad (5)$$

- $$\begin{aligned} (1) \quad & \bar{a}S\%S^2\mathfrak{C}\hat{\Gamma}\}\mathfrak{Q}\dagger\mathfrak{C}\mathfrak{K}\{\mathfrak{Q}\}\mathfrak{C}\dagger\mathfrak{U}\mathfrak{Y}\mathfrak{Y}\mathfrak{U}\mathfrak{W}\mathfrak{U}\mathfrak{C}\mathfrak{D}^{\text{TM}}\mathfrak{J} \\ & \mathfrak{U}\mathfrak{W}|\mathfrak{U}\mathfrak{U}\mathfrak{S}\}\mathfrak{C}\hat{\Gamma}\mathfrak{U}\mathfrak{U}\mathfrak{Y}\mathfrak{D}\}\mathfrak{D}\mathfrak{Q}\pm\mathfrak{R}\mathfrak{U}\mathfrak{U}\mathfrak{S}\%|\mathfrak{C}\mathfrak{U}\mathfrak{:}\mathfrak{J}\mathfrak{J} \\ (2) \quad & {}^2S^2\mathfrak{C}\mathfrak{C}\mathfrak{Y}\mathfrak{U}\mathfrak{U}\mathfrak{Y}^2\mathfrak{U}\mathfrak{i}\bar{a}S\%:\mathfrak{,,}\mathfrak{C}\mathfrak{C}\mathfrak{C}\mathfrak{f}:\mathfrak{S}^2\mathfrak{C}\mathfrak{g}\mathfrak{Y}\mathfrak{C}\hat{\Gamma}^2\mathfrak{i}\mathfrak{J} \\ & \mathfrak{I}\mathfrak{C}\mathfrak{A}^{\text{TM}}\% \mathfrak{C}^2\mathfrak{a}\mathfrak{a}\mathfrak{Q}^-\mathfrak{C}\mathfrak{S}\% \mathfrak{I}\mathfrak{Y}\mathfrak{R}\mathfrak{U}\mathfrak{D}\mathfrak{C}\mathfrak{Q}\mathfrak{C}\mathfrak{C}\mathfrak{C}\mathfrak{C}\mathfrak{J}\mathfrak{J} \end{aligned}$$

$$\Delta \dot{a}_Y: 2 \quad \neq \{ \dot{C}_H \dot{C}_T \}^{1/2} \dot{C}_U \dot{C}_S^{2/3} \dot{C}_M^{1/3} \gg \dot{C}_U \dot{C}_S^{2/3} \dot{C}_D \dot{C}_Y \dot{C}_C \{ \dot{a}_H \dot{C}_T \}^{1/2} \quad (10)$$

- $$(1) \quad \left\{ \frac{1}{2} \left(\frac{1}{2} \pm \frac{1}{2} \right) \right\} \quad (2) \quad \left\{ \frac{1}{2} \left(\frac{1}{2} \pm \frac{1}{2} \right) \right\}$$

$$m^{1/2} e^2 \phi_{\kappa \pm} c^{1/4}$$
$$\text{Đã Y: } 3 \quad \neq \left\{ \frac{\partial}{\partial t} H_0 \right\}^{1/2} \frac{\partial}{\partial x} \left(\frac{U S^2}{c} \right)^{TM1/4} \gg U S^2 \tilde{A}^2 \omega r^2 \frac{\partial U}{\partial x} \frac{\partial}{\partial t} \quad (5)$$

- (ii) „ ± 140 | C | U U a 2 - c a c H c T j y ± c D c ± c c | U U U J
D e D n E U H p 1/4 y D e . c a U j y ± c } c c 2 c : S D a a i i c c : J J
- (2) x c | c c D Y i U U S D a a i „ } c c X E 2 c 1/4 e i c c H U U c J
D e c : S 2 c m - } c c X E 2 c c a 4 H S D a a i y D e U U a J J

$$\text{ĐãY: } 4 \quad \neq \{ \text{đHç} \}^{1/2} \text{đ} \quad \text{ÜS}^2 \text{ç}^{TM1/4} \gg \text{ÜS}^2 \text{đđ} \text{çY} \text{đ} \{ \text{đHç} \}^{1/2} \text{đ} \quad (10)$$

- (1) $\tilde{a}S\tilde{a}D\tilde{a}C\tilde{a}C\tilde{a}i\tilde{Y}C\tilde{A}^2\tilde{c}_{\pm}^{TM}\tilde{U}$: J
(2) $\forall c^2\in Y\vdash c^2$: J

 $\frac{1}{4} \leq c_k \pm \frac{1}{4}$
$$\text{Đã Y: } 5 \quad \neq \left\{ \frac{\partial H}{\partial T} \right\}_{P,N} = \frac{1}{T^2} \left(U - TS + PV \right) = \frac{1}{T^2} \left(U - TS + PV \right) \quad (5)$$

- (1) $\forall \alpha \in \mathbb{C} : \exists \beta \in \mathbb{C} : \alpha + \beta = 0$ $\forall \alpha \in \mathbb{C} : \exists \beta \in \mathbb{C} : \alpha + \beta = 0$
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- (2) $\forall \alpha \in \mathbb{C} : \exists \beta \in \mathbb{C} : \alpha + \beta = 0$ $\forall \alpha \in \mathbb{C} : \exists \beta \in \mathbb{C} : \alpha + \beta = 0$
 $\forall \alpha \in \mathbb{C} : \exists \beta \in \mathbb{C} : \alpha + \beta = 0$ $\forall \alpha \in \mathbb{C} : \exists \beta \in \mathbb{C} : \alpha + \beta = 0$

$$\text{Đã Ý: } \delta = \frac{\sqrt{\left(\frac{H}{L}\right)^2 + \left(\frac{U}{V}\right)^2}}{\sqrt{1 + \left(\frac{U}{V}\right)^2}} \quad (10)$$

- $$\begin{aligned} (1) \quad & \hat{\Gamma} \in \mathcal{D}y^2, \quad \mathbb{E}[\zeta_{\pm}^{TM}] = J \\ (2) \quad & \zeta^{TM} \propto \hat{\Gamma} \zeta_{\pm}^{TM} \mathbb{E}: J \end{aligned}$$

$$\Delta \dot{A}_Y = 7 \quad \neq \{ \dot{C}_H \dot{C}_T \}^{1/2} \dot{C}_T \gg \dot{U} S^2 \dot{U}^{TM} \dot{Y} \dot{C}_U \dot{U} S^2 \quad , \dot{C}_Y \dot{C}_D \dot{C}_D^{TM} \dot{C}_H \dot{C}_T \}^{1/2} \quad (5)$$