

2020-2021

2021. 02

# 高二化学(化学反应原理)



		$V$	$c$	$V$	$c$	$V$

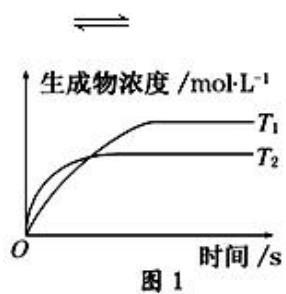
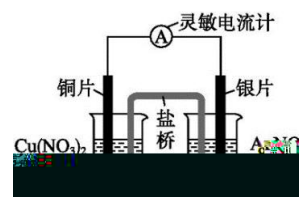
$E$

$E$					

$E$

$H$

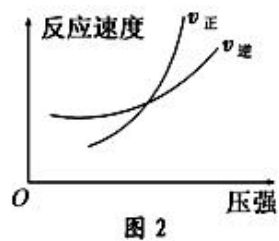
$H$



$T$   $T$   $H$

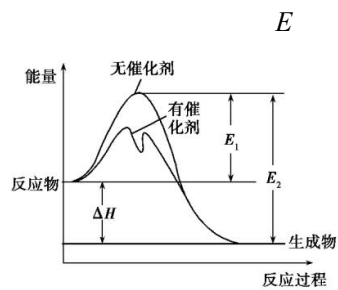
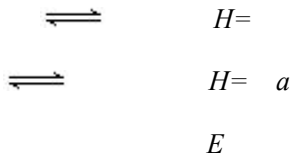
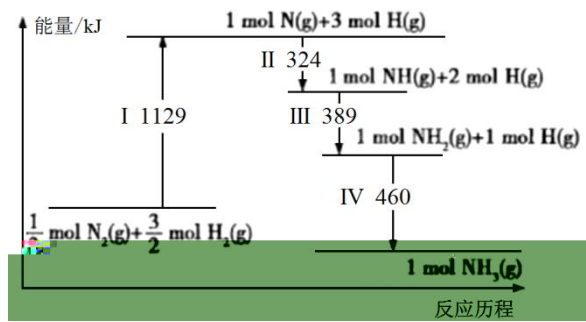
$T$   $T$   $H$

$H$



$T$   $T$   $H$

$T$   $T$   $H$

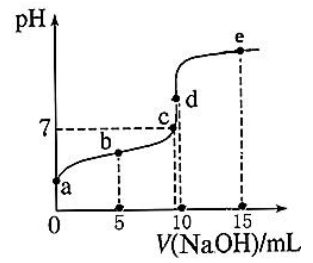
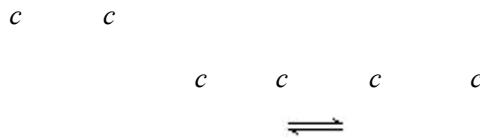


$a E_2 E_1$


$c \quad c \quad c \quad c$

$c \quad c$

*K*      *K*



*H*      *T*

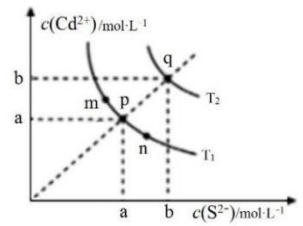
*v*

*T*

*T*   *T*

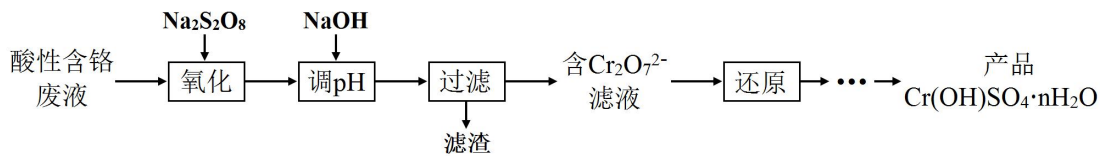
*T*

*K*      *K*      *K*      *K*      *K*





b



c


" "

\_\_\_\_\_ 5 \_\_\_\_\_ Ag<sup>+</sup> \_\_\_\_\_

" "

OPQ

*c* \_\_\_\_\_ *c*

" " " "

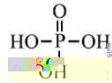
" " " " " "

*Ka*

*Ka*

*K*

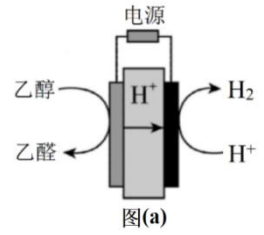
" " " " " "



*c*

*c*

*c*



*H*

<i>H</i>			

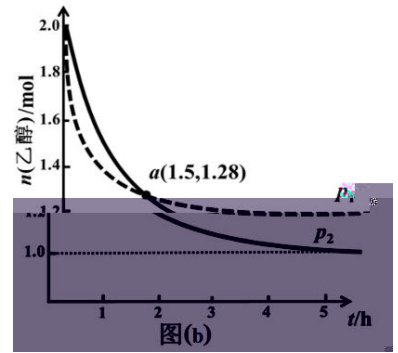
*H*

*n*

*t*

*p*

*p*



*p*

*K*

$$\text{CH}_3\text{CHO 的选择性} = \frac{\text{生成的CH}_3\text{CHO 的物质的量}}{\text{转化的CH}_3\text{CH}_2\text{OH 的物质的量}} \times 100\%$$

往Cu系催化剂作用下反应温度对乙醇催化脱氢反应影响的大系如

