

Chemistry



9th Class

Sindh Board Notes

Chapter # 10

Chemical Energetics



Solved MCQs

پنجاب، سندھ، بلوچستان، خیبر پختونخواہ، بورڈز کے تمام نوٹس سابقہ پیمبرز، اس ویب سائٹ سے فری ڈاؤن لوڈ کریں۔

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→ CHEMICAL ENERGETICS

- In an exothermic reaction.**
 - Heat energy is lost
 - Heat energy is gained
 - Heat energy is lost as well as gained
 - None of them
- In an exothermic reaction.**
 - Container becomes hot
 - Container becomes cold
 - The temperature of container remains the same
 - None of them
- During an endothermic reaction.**
 - Container used becomes cold
 - Container used becomes hot
 - The temperature of container used remains same
 - Total energy of reactants increases
- The heat evolved during the formation of 1 mole of water from H_2 and O_2 is.**
 - 286 Kilo Joules/mol.
 - 186 Kilo joules/mol.
 - 300 Kilo joules/mol.
 - 200 Kilo joules/mol.
- The formation of water from H_2 and O_2 is example of:**
 - Exothermic reaction
 - Endothermic reaction
 - Neutralization reaction
 - None of them
- In endothermic reaction:**
 - heat is absorbed
 - heat is evolved
 - heat is neither absorbed not evolved
 - none of them
- In exothermic reaction:**
 - heat is absorbed
 - heat is evolved
 - heat is neither absorbed not evolved
 - none of them
- The Branch of chemistry which deals with the study of heat changes in chemical reaction is called:**
 - biochemistry
 - inorganic chemistry
 - thermo-chemistry
 - organic chemistry

All Classes Chapter Wise Notes

Punjab Boards | Sindh Boards | KPK Boards | Balochistan Boards

AJK Boards | Federal Boards

تمام کلاسز کے نوٹس، سابقہ پیپرز، گیس پیپرز، معروضی انشائیہ حل شدہ مشقیں وغیرہ اب آن لائن حاصل کریں

پنجاب بورڈز، فیڈرل بورڈز، سندھ بورڈز، بلوچستان بورڈز، خیبر پختونخوا بورڈز، آزاد کشمیر بورڈز کے نوٹس فری ڈاؤن لوڈ کریں۔

9th Class

Notes | Past Papers

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10th Class

Notes | Past Papers

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11th Class

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12th Class

Notes | Past Papers

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