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ਸਲਾਨਾ ਪਰੀਖਿਆ ਪ੍ਰਣਾਲੀ

physics paper
(Common for Science and Agriculture Groups)

(Punjabi and English Versions)

final exam 22 february 2024

Time allowed : Three hours

Maximum marks : 70

Full solved

ਨੋਟ : (i) ਆਪਣੀ ਉੱਤਰ-ਪੱਤਰੀ ਦੇ ਟਾਈਟਲ ਪੇਨ ਤੇ ਵਿਸ਼-ਕੋਡ/ਪੇਪਰ-ਕੋਡ ਵਾਲੇ ਖਾਨੇ ਵਿੱਚ ਵਿਸ਼-ਕੋਡ/ਪੇਪਰ-ਕੋਡ 052/C ਜ਼ਰੂਰ ਦਰਜ ਕਰੋ ਜੀ ।

(ii) ਉੱਤਰ-ਪੱਤਰੀ ਲੈਂਦੇ ਹੀ ਇਸ ਦੇ ਪੰਨੇ ਗਿਣ ਕੇ ਦੇਖ ਲਵੋ ਕਿ ਇਸ ਵਿੱਚ ਟਾਈਟਲ ਸਹਿਤ 30 ਪੰਨੇ ਹਨ ਅਤੇ ਨੀਂਹ ਖਰਾਬ ਨਹੀਂ ਹਨ ।

Scope For Physics Paperfinal Exam Grade12014

Peipei Pang



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web solution 1 the two half reactions balanced as if in acidic solution $2\text{CN}^- + \text{Au} \rightarrow \text{AuCN} + 2\text{e}^-$ $2\text{H}_2\text{O}_2 \rightarrow 2\text{H}_2\text{O} + \text{O}_2$ make electrons equal convert to basic solution $4\text{CN}^- + 2\text{Au} + 2\text{OH}^- \rightarrow 2\text{AuCN} + 2\text{H}_2\text{O} + \text{O}_2$ multiplied by a factor of 2 $2\text{H}_2\text{O} + \text{O}_2 \rightarrow 2\text{H}_2\text{O} + 2\text{OH}^-$ the final answer

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web aug 29 2023 some points to remember when balancing redox reactions the equation is separated into two half equations one for oxidation and one for reduction the equation is balanced by adjusting coefficients and adding h 2 o h and e in this order balance the atoms in the equation apart from o and h

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web in the redox equation below that occurs in our stomach which of the following pairs identifies the reducing and oxidizing agents respectively c 6 h 8 o 6 2h 2no 2 c 6 h 6 o 6 2h 2 o 2no choose 1 answer c 6 h 8 o 6 and no 2 a c 6 h 8 o 6 and no 2 no 2 and c 6 h 8 o 6 b no 2 and c 6 h 8 o 6 h and no 2 c h and