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## 'e-waste can produce more gold than natural ore'

**VARANASI** : Highlighting the role of urban mining in circular economy, Professor Jason Love of University of Edinburgh, Scotland, said that a tonne of natural ore can produce 2 to 5 grammes of gold, whereas a tonne of e-waste may produce 300 grammes of gold.

He was delivering a lecture on understanding of chemistry at the department of metallurgical engineering, Indian Institute of Technology-BHU under the UK-India Education and Research Initiative (UKIERI). Prof Love along with Dr Carole Morrison (also from the University of Edinburgh) visited IIT-BHU. Love said urban mining focuses on electronic waste—a major source of valuable metal.

**SAMBHAV SHARMA**