

WRAP Exams · wrapexams.com

Prelims PYQ, Mains model answers, and copy evaluation. Write to the desk for this paper, a doubt, or the AI waitlist.

ask@wrapexams.com · +91 85951 84903 · wrapexams.com

Q15

How is the Government of India protecting traditional knowledge of medicine from patenting by pharmaceutical companies?

UPSC Civil Services Mains 2019 · GS III · 15 marks · Indian Economy

Indian Economy and issues relating to planning, mobilization of resources, growth, development and employment.

Facts & figures for this PYQ only.

Numbers move. Confirm the latest Budget, Economic Survey or census round. This sheet is for revision, not a substitute for the model answer.

<https://wrapexams.com/upsc/mains-answers/gs-3/2019/how-is-the-government-of-india-protecting-traditional-knowledge-of-medicine-from-patenting-by-pharmaceutical-companies/>

TKDL

Traditional Knowledge Digital Library (CSIR and AYUSH): structured prior-art database of classical formulations for patent offices.

Section 3(p)

Patents Act clause that traditional knowledge, or a mere aggregation of known traditional properties, is not an invention.

Biological Diversity Act 2002

Regulates access to biological resources and associated knowledge; National Biodiversity Authority oversees approvals and benefit-sharing.

Turmeric and neem

Famous biopiracy contests in foreign patent offices that India fought using historical and scientific evidence.

Nagoya Protocol

International access-and-benefit-sharing treaty that supports India's biodiversity bargaining position.

WRAP Exams · Write. Read. Analyse. Practice. · <https://wrapexams.com/upsc/mains-answers/gs-3/2019/how-is-the-government-of-india-protecting-traditional-knowledge-of-medicine-from-patenting-by-pharmaceutical-companies/> · ask@wrapexams.com · wrapexams.com