

GOVERNMENT OF INDIA
MINISTRY OF CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION
DEPARTMENT OF CONSUMER AFFAIRS

RAJYA SABHA
UNSTARRED QUESTION No.2782
TO BE ANSWERED ON 24.03.2023

SETTING STANDARDS FOR 'AI-POWERED' CLAIMS

2782. SMT. SHANTA CHHETRI

Will the Minister of CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION be pleased to state:

- (a) whether any steps has taken by Government to set standards for 'Artificial intelligence (AI)-Powered' claims; and
- (b) if so, the details thereof, if not, the reasons therefor?

ANSWER

THE MINISTER OF STATE CONSUMER AFFAIRS, FOOD AND PUBLIC DISTRIBUTION
(SHRI ASHWINI KUMAR CHOUBEY)

(a) & (b) : Bureau of Indian Standards (BIS), the National Standards body of India, has a technical committee on Artificial Intelligence under Electronics and Information Technology Department (LITD 30) which is involved in Standardization in the area of Artificial Intelligence and Big Data. The list of AI related Standards is at **Annexure**.

ANNEXURE REFERRED IN REPLY TO PARTS (a) & (b) OF RAJYA SABHA UNSTARRED QUESTION NO.2782 REGARDING SETTING STANDARDS FOR 'AI-POWERED' CLAIMS

A) LITD 30 : Artificial Intelligence- Published Standards

S.No	IS No.	TITLE
1	IS/ISO/IEC 20546 :2019	Information Technology - Big Data - Overview and Vocabulary
2	IS/ISO/IEC/TR 20547-1 : 2020	Information technology Big data reference architecture Part 1 Framework and application process
3	IS/ISO/IEC 20547-3: 2020	Information technology Big data reference architecture Part 3 Reference architecture
4	IS/ISO/IEC/TR 24028 : 2020	Information technology Artificial intelligence Overview of trustworthiness in artificialintelligence
5	IS/ISO/IEC/TR 24029-1 : 2021	Artificial Intelligence AI Assessment of the robustness of neural networks Part 1 Overview
6	IS/ISO/IEC/TR 24030 : 2021	Information technology Artificial intelligence AI Use cases
7	IS/ISO/IEC/TR 24372 : 2021	Information technology Artificial intelligence AI Overview of computational approaches for AI systems
8	IS/ISO/IEC 24668 :2022	Information technology Artificial intelligence Process management framework for big data analytics

B) LITD 30: Artificial Intelligence - Draft Standards under wide circulation

SI. No.	Doc No.	Title
1	LITD 30 (20716)	Information technology Artificial intelligence Artificial intelligence concepts and terminology
2	LITD 30 (20717)	Framework for Artificial Intelligence AI Systems Using Machine Learning ML
3	LITD 30 (21245)	Information Technology Artificial Intelligence Overview of Ethical and Societal Concerns

C) LITD 30: Artificial Intelligence - Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	LITD 30 (18790)	Information technology Artificial intelligence AI Bias in AI systems and AI aided decision making
2	LITD 30 (19655)	Information technology Governance of IT Governance implications of the use of artificial intelligence by organizations
