GOVERNMENT OF INDIA MINISTRY OF HEALTH AND FAMILY WELFARE DEPARTMENT OF HEALTH AND FAMILY WELFARE

LOK SABHA UNSTARRED QUESTION NO.4332 TO BE ANSWERED ON 19TH JULY. 2019

RECOVERY CHANCES OF PATIENTS

4332. SHRI RAJAN VICHARE:

Will the Minister of **HEALTH AND FAMILY WELFARE** be pleased to state:

- (a) whether the Government is aware that Google company is trying to develop a technique by which it will become possible to know the chances of recovery of any patient and the company has selected a woman who has breast cancer for research;
- (b) if so, the reaction of the Government thereto;
- (c) whether the company has communicated to his Ministry on this matter; and
- (d) if so, the details thereof and response of the Government thereon?

ANSWER THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (SHRI ASHWINI KUMAR CHOUBEY)

(a) to (d): Google AI blog, in October, 2018, had published results of a study using an artificial intelligence system called LYNA (Lymph Node Assistant) describing their deep learning- based approach to improve diagnostic accuracy using gigapixel-sized pathology slides of lymp nodes from breast cancer patients.

However, no communication in this regard has been received in this Ministry from the company.

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