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

RAJYA SABHA UNSTARRED QUESTION NO. 407 TO BE ANSWERED ON 06TH FEBRUARY, 2024

MACHINE FOR TESTING BLOOD SUGAR

407: SHRI V. VIJAYASAI REDDY:

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

- (a) whether Government is aware that a scientist of IIT, Kanpur, has invented a machine for testing blood sugar through human sweat;
- (b) if so, the details thereof;
- (c) whether Government also granted patent to this machine;
- (d) whether it is a fact that the machine Non-enzymatic Electro Chemical Sweat Glucose Analytical Device is the fastest device to get blood sugar results in just 1-2 minutes; and
- (e) the efforts being made to propagate and use this device in all hospitals of the country?

ANSWER THE MINISTER OF STATE IN THE MINISTRY OF HEALTH AND FAMILY WELFARE (DR. BHARATI PRAVIN PAWAR)

(a) to (e): As informed by Department of Higher Education, Ministry of Education, a complete machine ready for deployment has not been made.
