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

LOK SABHA UNSTARRED QUESTION NO. 2267 TO BE ANSWERED ON 23RD SEPTEMBER, 2020

RT-PCR KITS

2267. SHRIMATI MALA ROY:

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

(a) whether Indian companies are currently manufacturing RTPCR kits;

(b) if so, the details thereof;

(c) the percentage of kits that are indigenously manufactured and the percentage of kits being imported; and

(d) the number of tests per day that can be done using the said kits?

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

(a) & (b) The Central Drugs Standard Control Organisation (CDSCO) has informed that it has granted manufacturing licenses to manufacture COVID RTPCR kits to various indigenous companies under Medical Device Rules 2017. A statement containing the details of the indigenous manufacturer for COVID RTPCR kits is laid on the Table of the House is annexed.

(c) CDSCO has informed that it has granted manufacturing licenses for COVID RTPCR kits to 30 companies while Import licenses have been granted to 119 companies.

As per the online survey conducted by ICMR to know the manufacturing capacity of the Indian manufacturers for RT-PCR combo kits, it is learnt that Indian manufacturers have capacity to manufacture around 348.1 lakh test per month of RT-PCR tests based on combo kit in the country. During the month of March to June 2020 around 60% RT-PCR kits procured were from foreign manufacturers and remaining 40% were from Indian manufacturers. However, currently, 100% procurement of RT-PCR combo kits is from Indian manufacturers whereas, the COBAS, CBNAAT etc. kits are still being imported.

(d) ICMR has informed that based on the current manufacturing capacity of the Indian manufacturer around 11.35 Lakh RTPCR tests based on combo kit can be conducted per day in the country.

- 1. M/s Mylab, Pune
- 2. M/S Molbio Diag. Pvt Ltd Goa
- 3. M/S Kilpest India Ltd , Bhopal
- 4. M/s Medsource Ozone Biomedicals Pvt.Ltd.
- 5. M/s Cosara Diagnostics Pvt. Ltd. Ahmedabad
- 6. M/S Huwel Lifesciences Pvt Ltd, Telangana
- 7. M/S Helini Biomolecules
- 8. M/S Meril Diagnostics Pvt Ltd
- 9. M/s Lab care Diagnostics, India Pvt. Ltd
- 10. M/S BioGenomics Ltd
- 11. M/S POCT Services Pvt Ltd
- 12. M/S Angstrom Biotech Pvt Ltd
- 13. M/S GCC Biotech India Pvt Ltd
- 14. M/S Oscar Medicare Pvt Ltd
- 15. M/S Gene Store India Pvt Ltd
- 16. M/S Trivitron Healthcare Pvt Ltd
- 17. M/S Genes2Me Pvt Ltd
- 18. M/S Karwa Enterprises Pvt Ltd
- 19. M/S Medipol Pharmaceutical India Pvt Ltd
- 20. M/S Wrig Nanosystems Pvt Ltd
- 21. M/S Aspen Laboratories Pvt Ltd
- 22. M/S Bhatt Biotech India PVT Ltd
- 23. M/S Mylab Discovery Solutions PVT Ltd
- 24. M/S Achira Labs Pvt Ltd
- 25. M/s Nucleus Diagnosys
- 26. M/S Ubio Biotechnology System Pvt Ltd
- 27. M/S Affigenix Biosolutions Pvt Ltd
- 28. M/s Biosystems Diag. Pvt Ltd
- 29. M/s Tata Medical and Diagnostic Ltd
- 30. M/s Athenes Dx Pvt Ltd