## GOVERNMENT OF INDIA MINISTRY OF COMMERCE & INDUSTRY (DEPARTMENT OF COMMERCE)

# LOK SABHA UNSTARRED QUESTION NO. 454 TO BE ANSWERED ON 05<sup>th</sup> FEBRUARY,2018

## **NEW VARIETIES OF COFFEE PLANTS**

#### 454. SHRI C.S. PUTTA RAJU:

Will the Minister of COMMERCE & INDUSTRY (वणिज्य एवं उद्योग मंत्री) be pleased to state:

- (a) whether the Central Coffee Research Institute has recently come up with any new high yielding and disease resistant varieties of Robusta and Arabica coffee plants;
- (b) if so, the details thereof; and
- (c) the steps taken by Government to meet the coffee growers' requirement of Robusta Clonal planting material and also to enhance the low and stagnating productivity levels of coffee in the country?

#### ANSWER

#### वाणिज्य एवं उद्योग मंत्रालय में राज्य मंत्री (श्री सी. आर. चौधरी)

### THE MINISTER OF STATE IN THE MINISTRY OF COMMERCE AND INDUSTRY (SHRI C. R. CHAUDHARY)

- (a) & (b): Yes Madam, the Central Coffee Research Institute (CCRI) of Coffee Board is releasing high yielding and disease resistant varieties of Arabica and Robusta from time to time. In Arabica, 'Chandragiri' a semi-dwarf variety with high degree of field tolerance to leaf rust disease and high yield potential has been released for commercial cultivation during 2007-08 season. In addition, three genotypes of Arabica have been given for multi-location trials in growers' field during 2014-15. Further four genotypes have been identified and are ready for multilocation trials. In Robusta, the improved hybrid variety already developed by CCRI is most preferred among the growers because of its high yield potential and quality of beans. Further research for development of drought resistant variety of Robusta has been taken up by CCRI.
- (c): CCRI has developed and refined the clonal propagation techniques and has supplied around 206584 rooted clones of hybrid variety to the growers' till date. Training programmes are organized to build the capacity of growers in clonal production methods. Clonal nurseries have been set up in about 10 estates with the technical support of CCRI.

Besides, Coffee Board is implementing Integrated Coffee Development Project under which various interventions such as research & development, technology transfer, capacity building, replacing the old unproductive varieties with improved high yielding/disease tolerant varieties, water augmentation and mechanization etc. are undertaken for the overall improvement of production, productivity and quality of coffee.

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