Point-wise reply to the Lok Sabha Parliament Question Dy. No.4299 for 1.8.2018 reg. Invention and discovery in the field of Science and Technology

Q. a) the major inventions/discoveries made in the field of science and technology in the country during the last three years and the current year;

ICAR-NRCG has developed new juice variety ‘Manjari Medika’. The juice of this variety has extra ordinarily more anthocyanins (4 to 6 g/kg grapes), and technology has been developed to isolate anthocyanin to prepare capsules. Anthocyanin preparation has potent anti-cancerous properties.

Q. b) the steps taken for the commercialization of the said inventions/discoveries; and

The process of isolating anthocyanin has been filed for patent registration and search for industry partner for commercialization of technology is on.

Q. c) the extent of success achieved as a result thereof?

Not applicable.