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ISO 9001: 2015 & ISO 22000: 2005

## CERTIFICATE

Certified that the project work entitled "SHELF-LIFE STUDY OF BANANA AND POTATO CHIPS PACKED IN BIO-DEGRADABLE PACKAGING FILMS." was carried out by Mr. KARAN KARUMBAIAH K. P. (218314) bonafide student of Department of Post Graduate Studies and Research In Food Science, St. Aloysius College (Autonomous), Mangaluru during Aug, 2022 - Oct, 2022 towards partial fulfilment for the award of Master of Science in Food Science & Technology. This is to certify that he had completed the project work satisfactorily under the guidance of Dr. Johnsy George, Scientist-F, Food Engineering and Packaging Technology Division, Defence Food Research Laboratory, Mysore.

The IPR generated under this work is jointly assigned to the student and DFRL, Mysore equally and expenses for obtaining and maintaining IPR will be borne equally. The authorship(s) pertaining to any invention and for the publication of research papers shall be determined by DFRL, Mysore where the actual research work is planned and carried out.

15/12/2022 Dr. R. KUMAR Scientist 'G'

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Guide