**Literature Survey:**

**Survey 1:**

Enhancing Cloud and healthy Food Nutrition Information Systems Practice-by Paul, PK and Aithal, PS and Bhuimali, A Year-2017 Technique-Cloud computing and Mobile Computing

**Findings:**

Among the common mass food information systems are not yet popularized as a domain and thus there are huge potentialities to work on this.

**Pros and Cons:**

Regarding manpower development there are a lot of things that are pending and possible to work with. Hence cloud will do an attention on skill and manpower development for sophisticated development of food information systems.

**Survey 2:**

Mobile cloud based system recognizing nutrition and freshness of food image-by Kumbhar, Diptee and Patil, Sarita Year-2017

**Technology:**

Cloud Computing, Image Segmentation Findings: Mobile cloud computing (MCC) has been introduced to be a potential paradigm for mobile health services to overcome the interoperability issues over distinctive information formats. In this, we propose a mobile cloud-based food calorie measurement framework.

**Pros and cons:** Multiple Platform Support Cost-Efficient Connectivity and Performance Issues