



NEW HORIZON COLLEGE OF ENGINEERING

Autonomous College, Affiliated to VTU | Approved by AICTE New Delhi & UGC
Accredited by NAAC with 'A' Grade & Accredited by NBA

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

20CSE84A

A PROJECT PHASE-2 REPORT

on

**“NAVIGATING ONLINE AISLES : COLLABORATIVE
FILTERING FOR**

PERSONALIZED GROCERY SUGGESTION”

Submitted in partial fulfillment for the award of the degree of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

by

BHUMIREDDY SREEDEVI : 1NH20CS051

SHAIK SABA FARHEEN : 1NH20CS200

PRANITH BHUKYA : 1NH20CS293

Under the guidance of

MS. NAYANA N KUMAR

ASSISTANT PROFESSOR

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2023-24



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CERTIFICATE

It is hereby certified that the Project work entitled "**Navigating Online Aisles : collaborative filtering for personalized grocery suggestion**" is a bonafide work carried out by BHUMIREDDY SREEDEVI (1NH20CS051) SABA SHAIK FARHEEN (1NH20CS200) PRANITH BHUKYA (1NH20CS293) in partial fulfilment for the award of Bachelor of Engineering in COMPUTER SCIENCE AND ENGINEERING of New Horizon College of Engineering during the year 2023-2024. The project report has been approved as it satisfies the academic requirements in respect of the project work prescribed for the said Degree.

Signature of Guide
(Ms. NAYANA N KUMAR)

Signature of HOD
(Dr. B. Rajalakshmi)

External Viva

Name of Examiner

Signature with date

1. N. Gayathri

2. Dr. D. Raj. Ramani

21/5/24
[Signature]