DEPARTMENT OF TECHNICAL EDUCATION

SHRI JAGADHGURU MURUGARAJENDRA POLYTECHNIC CHITRADURGA.



A PROJECT REPORT ON

EMOTION BASED MUSIC RECOMMENDATION

A dissertation submitted in the partial fulfillment of the requirement for the award of diploma of

COMPUTER SCIENCE AND ENGENIREEING

**UNDER THE GUDIDANCE OF**

SUDHA G K

SUBMITTED BY

Project Associates

1. Himanshu B A 335CS20016
2. Prashanth N 321CS21701
3. Surya D 321CS20015
4. Anurageshwar E 321CS20003

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

S.J.M POLYTECHNIC

CHITRADURGA – 577501

2022-23

SHRI JAGADHGURU MURUGARAJENDRA POLYTECHNIC

CHITRADURGA – 577 501

COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

Certificate that the project work entiled **“EMOTION BASED MUSIC RECOMMENDATION “** is bonafide work carried out by HIMANSHU B A – 335CS20016, PRASHANTH N – 321CS21701 , SURYA D – 321CS20015, ANURAGESHWAR E – 321CS20003, in partial fulfillment for the Award of Bachelor of polytechnic in computer science , during the year 2022-2023 ,and is certified that all corrections/suggestions indicated for internal Assesment have been incorporated in the report deposited in the department library . The project report has been approved as it satisfies the academic requirements in respect of project work prescribed for the said degree.

SUDHA G K(MCA,MTech) NALINAKSHI G R(B.E,MTech)

**Project Guide HOD**

S V Ravishankar

**Principle**

**Name of the examiner Signature**

1.

2.

ACKNOWLEDGEMENT

It is my privilege and primary duty to express my gratitude and respect to all those who guided and inspired me in successful completion of this project,

We express my scincere thanks to RAVISHANKAR – principal , NALINAKSHI -HOD , and head project guide SUDHA G K . Teaching and non teaching staff of CS Department for their cooperation in completion of the

Project work and Management of SJMP , chitradurga for providing the facilities to cay out this project work

Lastly , I would like to express my gratitude to all those who have directly or indirectly countributed their efforts in making project a success .

**Project Associate :**

Himanshu B A (335CS20016)

Prashanth N (321CS21701)

Surya D (321CS20015)

Anurageshwar E (321CS20003)

DECLARATION

We, students of 6 th semester polytechnic , in the Department of COMPUTER SCIENCE, S J M POLYTECHNIC CHITRADURGA declare that the project entitle “EMOTION BASED MUSIC RECOMMENDATION “ has been carried out by me at DEPARTMENT OF CS CHITRADURGA , and submitted in partial fulfillment of the course requirements for the award of degree in polytechnic , of sjmp college chitradurga during the year 2022 – 2023 .

**Project Associates :**

Himanshu B A

Prashanth N

Surya D

Anurageshwar E