Name of Faculty K. Bhavana

Designation Assistant Professor

Nature of Job/Appointment Contract

Date of Joining 25-03-2021

E-mail bhavanak_mech@cbit.ac.in

Education Qualifications Name of the Degree Class

Ph. D Doctor of Philosophy

PG M. E(Thermal Engineering) First

UG B. Tech (Mechanical) First

Work Experience

Teaching -

Research -

Industry --

Others ---

Area of Specialization Thermal systems

Professional Memberships

Responsibilities held at Institution

Level

Responsibilities held at Department

Level

Research Guidance

Awards Received Academic Excellence Award for Master's

Courses Handled at Under Graduate /

Post Graduate Level.

National Journals – International Journals – 01 No. of Papers Published

National Conference – International Conference –

Projects Carried out

Patents

Technology Transfer -

Invited Speaker

No. of Books/Chapter Published with

details

Details of Short-Term Training
Programs/Faculty Development
Programs/Seminars/Workshops.Other ---

Trainings (Attended and/or

Organized).

Details of Journal Publications/
Conferences (National and

International)

International Journal:

 Ch.Indira Priyadarshini, Dr.Ratna Reddy ,K.Bhavana"Optimaisation of desiccant wheel with control volume method", Chaitanya Bharathi Institute of Technology, Hyderabad DOI:16.10098.NMRJ.2020.V615.256342.1853.

