



**CHAITANYA BHARATHI
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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

44
years

Dept. of ECE

Annexure-D

PATENTS PUBLISHED/ GRANTED

S.no.	Inventors	Title of invention	File No. and date	Design / processes	Filed/Published /granted with date
1	Dr. D Krishna Reddy Dr.K Suman	Noise Adaptive Approach For Improving the Bit Error Rate (Ber) in three dimensional Turbo Codes	No.202241026206 A 05/05/2022	Process	Published 20-05-2022
2	Dr. P. Narahari Sastry, Dr. N.V. Koteswara Rao, Dr. Rama Krishnanan Krishnan	System And Method for Palm Leaf Character Recognition Using 2d Haar Wavelet Transform And 3d Feature	201641000080 04-07-2022	Process	Granted 04-07-2022
3	Dr. M. Bhanu Chandra, Mr. V. Maneesh Reddy, Dr. Abhishek Kumar S., Dr. B. Ravi Kumar	Modular Convertible Catalytic Cell	202241066571 19-11-2022	Process	Published 25-11-2022