



KBN COLLEGE
ESTABLISHED IN 1965



ISO 9001-2015 CERTIFIED

NAAC 'A' GRADE CYCLE 3

KAKARAPARTI BHAVANARAYANA COLLEGE

(AUTONOMOUS)

(Sponsored by S.K.P.V.V. Hindu High Schools' Committee), Kothapeta, Vijayawada - 520 001.
A College with Potential for Excellence (CPE) 3.5 Star Rating in Innovations & Start-Ups by MoE
Recognized as Band PERFORMER in ARIIA by Ministry of Education, Govt. of India

3.1.3: Percentage of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the last five years.

ADDITIONAL INFO.

- List of Teachers receiving National fellowship / financial support by various agencies for advanced studies/ research

3.1.3 Percentage of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the last five years

Name of the teacher received the national/ international fellowship/financial support	Name of the fellowship	Financial support (amount in INR)	Purpose of the grant	Awarding Agency	Year of Award
YEAR - 1 - 2022-23					
K. MADHU BALA	Doctoral Fellowship	420000 / YEAR	ADVANCED STUDIES	VIT, AP	DECEMBER, 2022
Y. SRINIVASA RAO	Doctoral Fellowship	432000 / YEAR	ADVANCED STUDIES	SRM UNIVERSITY, AP	NOVEMBER, 2022
O. Sailaja	Financial Assistance to Research Project titled 'Determination of Sodium, Potassium and Calcium Content in Diverse Mango Fruit Varieties and Mango Flavoured Beverages from Nuzvid, eluru District, AP'	45,000	RESEARC	ARSVIL Research Laboratories, Vijayawada	October, 2022
L. VIJAY KUMAR	Doctoral Fellowship	420000 / YEAR	ADVANCED STUDIES	VIT, AP	JULY, 2022

R. Uday Kumar	Financial Assistance to Research Project titled 'Micro Controller Based Automatic Bel by Using 89C51'	24,000	RESEARCH	MICROLINK INFORMATION TECHNOLOGIES, Vijayawada	July, 2022
VTR Pavan Kumar	Financial Assistance to Research Project titled 'Effective Heart Disease Prediction using Hybrid Machine Learning Techniques'	95,000	RESEARCH	RAMS Soft Tech India Pvt. Ltd., Vijayawada	JULY, 2022
Shamim	Financial Assistance to Research Project titled 'An Android Malware Detection Approach Based on Simgru'	90,000	RESEARCH	RAMS Soft Tech India Pvt. Ltd., Vijayawada	JULY, 2022
Dr. G. Krishnaveni	Financial Assistance to Research Project titled 'Stability Indicating RP-HPLC Method for Simultaneous Estimation of Neomycin and Betamehasone'	96,000	RESEARCH	SHREE ICON PHARMACEUTICAL LABORATORIES, Vijayawada	June, 2022
YEAR - 2 - 2021-22					
P. Ravindra	Financial Assistance to Research Project titled 'Exploring Quantum Cryptography for Secure Communication in the Post-	125000	RESEARCH	Quality Thought Info. Systems PVT. Ltd., Vijayawada	May, 2022
P.L. Ramesh					

	Quantum Computing Era'				
J. Balaji	Financial Assistance to Research Project titled 'Analyzing the Impact of Data Imbalance on the Performance of Machine Learning Algorithms'	135000	RESEARCH	VXL IT Solutions, Vijayawada	May, 2022
Sk. Asiya Begum					
R. Sundara Rao	Financial Assistance to Research Project titled 'Exploring the Potential of Edge Computing for Real-Time Internet of Things (IoT) Applications'	135000	RESEARCH	VXL IT Solutions, Vijayawada	May, 2022
A. Aruna					
Dr. T. Bhagya Kumar	Financial Assistance to Research Project titled 'One Pot Reaction for the Synthesis of Amides from Toulene using Tertitary Butyl Ammonium Iodide'	22000	RESEARCH	ARSVIL Research Laboratories, Vijayawada	January, 2022
Dr. D.L. Pratyusha	Financial Assistance to Research Project titled 'A Study on GST System in India - Pre and Post COVID Period'	70000	RESEARCH	Reddy & Co. Audit & Tax Practioners, Bangalore	January, 2022
Y. Jagadeesh					

P. Vishnu Vardhan	Financial Assistance to Research Project titled 'IoT Based Smart of Physics & Electronics'	32000	RESEARCH	MICROLINK INFORMATION TECHNOLOGIES, Vijayawada	November, 2021
Dr. G. Krishnaveni	Financial Assistance to Research Project titled 'Evaluation of Fumonisin Contamination using Liquid Chromatography Mass Spectrometry in Corn Samples Collected from Different Locations'	32000	RESEARCH	ARSVIL Research Laboratories, Vijayawada	June, 2021
M. Lakshmi Prasanna	Financial Assistance to Research Project titled 'Training Mathematics with Mathematical Models'	640000	RESEARCH	Sri Kanchikamakoti Peetastha Sundara Dharmika Parishath	June, 2021
S. Venkatesh (PI)	Financial Assistance to Research Project titled 'A Study on Challenges and Issues Faced by the IT Employees During Pandemic Period'	50000	RESEARCH	Quality Thought Info. Systems PVT. Ltd., Vijayawada	June, 2021
A. Ravi Kiran (CO-I)					
Dr. SK. CHAND BASHA	Post-Doctoral Fellowship	480000 / YEAR	ADVANCED STUDIES	KL UNIVERSITY	APRIL, 2022

YEAR - 3 - 2020-21

Dr. K. Kiran Kumar	Financial Assistance to Research Project titled 'Development and Validation of RP-HPLC Method for the Simultaneous Determination of Cisplatin, Capecitabine and Trastuzumab'	96000	RESEARCH	SHREE ICON PHARMACEUTICAL LABORATORIES, Vijayawada	November, 2020
M. Kala Devi	Financial Assistance to Research Project titled 'Enhancing Data Compression Techniques for Efficient Storage and Transmission in Big Data Systems'	125000	RESEARCH	Quality Thought Info. Systems PVT. Ltd., Vijayawada	July, 2020
M R Pavan Kumar					
L. Sravani	Financial Assistance to Research Project titled 'Comparative Analysis of Feature Selection Methods for High-Dimensional Data Classification'	135000	RESEARCH	VXL IT Solutions, Vijayawada	July, 2020
A. Pratyusha					
B. Gantaiah	Financial Assistance to Research Project titled 'A Driving Decision Strategy (DDS) Based on Machine Learning for an Autonomous Vehicle'	90000	RESEARCH	RAMS Softtech India Pvt. Ltd., Vijayawada	July, 2020

P. BOGI JAGANNADH	Doctoral Fellowship	372000 / YEAR	ADVANCED STUDIES	UGC	JANUARY, 2020
YEAR - 4 - 2019-20					
Dr. Mazharunnisa	Financial Assistance to Research Project titled 'A Study on Growth and Development of Capital Markets in India'	60000	RESEARCH	ARTHA Finance Training Academy	February, 2020
Dr. A. Srinivasa Rao					
Y. Srinivasa Rao	Financial Assistace to Research Project titled 'Analyzing the Effectiveness of Natural Language Processing (NLP) in Code Summarization'	115000	RESEARCH	Quality Thought Info. Systems PVT. Ltd., Vijayawada	August, 2019
G. Rohini					
V. Suresh	Financial Assistance to Research Project titled 'Investigating the Role of Explainable AI in improving Model Interpretability and Trust'	115000	RESEARCH	Quality Thought Info. Systems PVT. Ltd., Vijayawada	August, 2019
S. Vasu					

Ch. Suhasini	Financial Assistance to Research Project titled 'Investigating the Application of Artificial Intelligence in Predicting Cyber Security Threats'	120000	RESEARCH	VXL IT Solutions, Vijayawada	August, 2019
R. Jayamma					
B. Prabhakar	Financial Assistance to Research Project titled 'Investigating Customer Perceptions of Air Conditioner Usage in Coastal Region, Andhra Pradesh'	50000	RESEARCH	Sri Venkateswara Air Conditioning Service Centre, Guntur	July, 2019
Ch. Sirisha					
YEAR - 5 - 2018-19					
P. Swathi	Financial Assistance to Research Project titled 'Evaluating the Usability and Accessibility of Voice User Interfaces (VUIs) in Mobile Applications'	115000	RESEARCH	Quality Thought Info. Systems PVT. Ltd., Vijayawada	October, 2018
G. Geetha Pavani					
Dr. P. Bharathi Devi	Financial Assistance to Research Project titled 'A Study of Privacy - Preserving Techniques for Data Sharing in Cloud Computing'	120000	RESEARCH	VXL IT Solutions, Vijayawada	October, 2018
T. David Johnson					

Dr, K. Kiran Kumar	Financial Assistance to Research Project titled 'New Extractive Spectrophotometric Method Development and Validation for the Estimation of Danazol in Pharmaceutical Formulations'	24000	RESEARCH	ARSVIL Research Laboratories, Vijayawada	October, 2018
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