



SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, GUDLAVALLERU-521356, Krishna District, A.P., India

(Approved by AICTE, New Delhi and permitted by AP State Government)

Accredited by NAAC

Phone Nos. 08674-273737, 273888, Mobile: +91 9848779121 Fax No. 08674-273957

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List of Research Grants Received from Government and Non-Governmental agencies

AY 2021-22

S. No	Name of the faculty: PI/Co-PI	Name of the Department	Title of the Project	Name of the funding/awarding agency	Amount in Lakhs	Duration of the project	Status of the Project	Web Link
1	Dr.V.V.K.D.V Prasad -PI	Electronics and Communication Engineering	Design of Operational Transconductance Amplifier for ECG Applications using CMOS Technology (OTA)	AICTE	9.558	2 Years	Ongoing	https://portal.aicte-india.org/partnerportal/enu/start.swe?SWECmd=GotView&SWEView=AICTE2+Sanction+Grant+Scheme+View+Revamp2&SWE RF=1&SWEHo=portal.aicte-india.org&SWEBU=1
2	Mr.B.R.B.Jaswanth – Co-PI							
Total					9.558			

List of Research Grants Received from Government and Non-Governmental agencies

AY 2020-21

S. No	Name of the faculty: PI/Co-PI	Name of the Department	Title of the Project	Name of the funding/awarding agency	Amount in Lakhs	Duration of the project	Status of the Project	Web Link
1	Dr.M.Kama Raju -PI	Electronics and Communication Engineering	ATAL – Internet of Things	AICTE	0.93	1 Year	Completed	https://atalacademy.aicte-india.org/coordinator/application-preview/158

								4092537
2	Dr. Y.Rama Krishna	Electronics and Communication Engineering	Millimetre Wave Frequencies	AICTE	3.00	2 Years	Completed	
3	Dr.S.Narayana -PI	Computer Science and Engineering	Modernization of Database Lab	AICTE	11.65	2 Years	Completed	https://portal.aicte-india.org/partnerportal/enu/start.sw?SWECmd=GotoView&SWEView=AICTE2+Sanction+Grant+Scheme+View+Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
4	Dr.Ch.Kavitha -PI	Information Technology	ATAL- Data Science	AICTE	0.93	1 Year	Completed	https://atalacademy.aicte-india.org/coordinator/application-preview/1584086295
5	Dr. DNVSLS Indira -PI	Information Technology	Scheme for Promoting Interests, Creativity and Ethics Among Students	AICTE	1.00	1.5 Years	Completed	https://portal.aicte-india.org/partnerportal/enu/start.sw?SWECmd=GotoView&SWEView=AICTE2+Sanction+Grant+Scheme+View+Revamp2&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
6	Dr Ch. Suresh Babu – (Co-PI)							
Total					17.51			

List of Research Grants Received from Government and Non-Governmental agencies

AY 2019-20

S. No	Name of the faculty: PI/Co-PI	Name of the Department	Title of the Project	Name of the funding/awarding agency	Amount in Lakhs	Duration of the project	Status of the Project	Web Link
1	Dr.V.V.K. D.V. Prasad -PI	Electronics and Communication Engineering	Augmentations of Facilities In Microware and Optical Communication Lab	AICTE	17.25	2 Years	Completed	https://portal.aicte-india.org/partnerportal_enu/start.swe?SWECmd=GotoView&SWEView=AICTE2+Sanction+Grant+Scheme+View_Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
	Dr.Ch.Bala Swamy -PI	Electronics and Communication Engineering	Blockchain Architecture Design and Use Cases	AICTE	3.22	2 Years	Completed	https://portal.aicte-india.org/partnerportal_enu/start.swe?SWECmd=GotoView&SWEView=AICTE2+Sanction+Grant+Scheme+View_Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
2	Dr.M.Siva Kumar -PI	Electrical and Electronics Engineering	Automation and Intelligent Control Electrical Systems	AICTE	3.86	2 Years	Completed	https://portal.aicte-india.org/partnerportal_enu/start.swe?SWECmd=GotoView&SWEView=AICTE2+Sanction+Grant+Scheme+View_Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
3	Dr.M. Babu Rao -PI	Computer Science and Engineering	Soft Computing and its Applications	AICTE	4.40	1 Year	Completed	https://portal.aicte-india.org/partnerportal_enu/start.swe?SWECmd=GotoView&SWEView=AICTE2+Sanction+Grant+Scheme+View_Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1

4	Dr. Ch. Kavihta – PI	Information Technology	Data Science and Data Analytics Through Python and R Programming	AICTE	4.35	1 Year	Completed	https://portal.aicte-india.org/partnerportal_enu/start.swe?SWECmd=GoView&SWEView=AICTE2+Sanction+Grant+Scheme+View_Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
Total					33.07			

List of Research Grants Received from Government and Non-Governmental agencies

AY 2017-18

S. No	Name of the faculty: PI/Co-PI	Name of the Department	Title of the project	Name of the funding/awarding agency	Amount in Lakhs	Duration of the project	Status of the Project	Web Link
1	Dr. MRCh Sastry	Mechanical engineering	Refresher Course in Computational Fluid Dynamics	AICTE	3.00	1 Year	Completed	---
2	Dr. A.Jawahar Babu –PI	Mechanical engineering	Stir Casting furnace with speed controller and ultrasonic vibrator	AICTE	5.00	2 Years	Completed	https://portal.aicte-india.org/partnerportal_enu/start.swe?SWECmd=GoView&SWEView=AICTE2+Sanction+Grant+Scheme+View_Revamp&SWERF=1&SWEHo=portal.aicte-india.org&SWEBU=1
3	Sri P. Tejomurthi –PI	Mechanical Engineering	Experimental analysis of solar desiccant	UGC	2.30	2 Years	Completed	---
4	Dr S Ramesh Babu –PI	Master of Business Administration	Exploring Marketing Opportunities	UGC	1.25	2 Years	Completed	---
Total					11.55			



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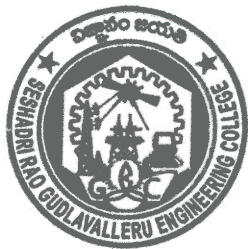
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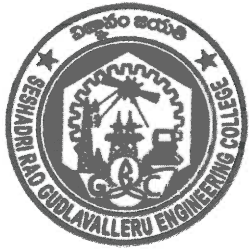
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(Sponsored by A.A.N.M. & V.V.R.S.R. Educational Society, Gudlavalleru)

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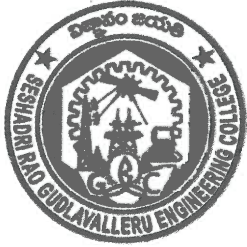
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