



# D.K.M. COLLEGE FOR WOMEN

(AUTONOMOUS)

Affiliated to Thiruvalluvar University

Sainathapuram, Vellore – 632 001

Website: [www.dkmcollege.ac.in](http://www.dkmcollege.ac.in)

3.2.1 Grants received from Government and Non-government agencies for research projects, endowments, Chairs in the Institution

## FUNDS RECEIVED DURING 2020-2021

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr. P.N. Sudha (for the whole college)	DST -FIST Support	DST-FIST	Chemistry	11.87
Total					11.87

## CHAIRS & ENDOWMENTS

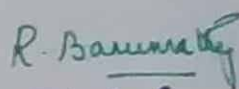
S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr. P.N. Sudha and Dr. A. Vidhya	TNSCST	Government	Microbiology	0.15
Total					0.15

*R. Baumathy*

*Principal*  
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**FUNDS RECEIVED DURING 2019-2020**

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr.S.Sashikala	Synthesis and Characterization of some Chalcone derivatives with the Evaluation of their Biological Properties	TNSCST	Chemistry	0.075
2	Dr.J.Hemapriya	Bacteriorhodopsin – a purple membrane protein mediated solar cells for energy production	TNSCST	Microbiology	3.0
3	Dr.J.Hemapriya	Formulation of green nano fertilizers using nanocrystalline hydroxyapatite waste egg shell and microbial nano urea to enhance the plant growth through slow and sustained release of nitrogen	TNSCST	Microbiology	0.075
4	Dr.A.AmritaAnantharaman	Acute dermal toxicity study and photoprotective evaluation <i>lawsoniainermis</i> extract against UV-B induced oxidative damage	TNSCST	Biotechnology	0.075
Total					0.15

  
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### FUNDS RECEIVED DURING 2018-2019

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr. P.N. Sudha	DST-WTI	Government	Chemistry	5.0
2	Dr. Vinita Ernest	TNSCST	Government	Biotechnology	0.075
3	Dr. P.N. Sudha (for the whole college)	DST-FIST	Government	Chemistry	0.075
					<b>Total amount</b>

### CHAIRS & ENDOWMENTS

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr.K.Devi	Ministry of Environment	Government	Zoology	0.75
2	Dr. M. Nagarathinam	TANSHE	Government	Chemistry	0.10

*R. Saravathy*

*Principal*

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**FUNDS RECEIVED DURING 2017-2018**

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr. P.N. Sudha	DST-WTI	Government	Chemistry	6.8
1	Dr.R.Durgadevi	Girls and the impact of Dietary Intervention on their Health Status in Jawadhu Hill, Vellore region	TNSCST	Food & Nutrition	0.1
2	Dr.N.Jabena Begum (Co-Principal)	Anti cancerous and Antimicrobial of Clusters	Subradha Met Labs	Physics	2.00419

**CHAIRS & ENDOWMENTS**

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr.A.Vidhya	TANSHE	Government	Microbiology	0.20000
2	Dr.N.Jabena Begum	INSA	Government	Physics	0.92650
3	Dr.R.Durgadevi	Indian Council of Medical Research	Government	Foods and Nutrition	0.50000

*R. Banumathy*

**Principal**  
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**FUNDS RECEIVED DURING 2016-2017**

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr.P.N.Sudha	Development of nanochitosan / montraorillonite clay / polyvinyl alcohol nano filtration mats for heavy metal containing tannary effluent treatment.	DST-WTI	Chemistry	3.735
1	Dr.A.Vidhya	Synthesis of Bioplastics using Polyhydroxybutyrate from Actinobacteria - Evaluation of its biodegradation and Invitro ecotoxicity	UGC-Minor	Microbiology	0.75
2	Dr.V.Prabha	Comparision of Cardioprotective effect of ethanolic extracts of Marine algae Sargassum swartzil - Ulva lactuca and GracilariacorticaagainsIsoprocerenol induced Myocardial Infraction	UGC-Minor	Biochemistry	1.225
3	Dr.T.Gomathi	Ecofriendly Green Synthesis of Zinc Oxide nanoparticles using Palm Extracts against Wound casuing Microorganisms	TNSCST	Chemistry	0.1
<b>TOTAL -3.942500</b>					

**CHAIRS & ENDOWMENTS**

S.No	Name of the Principal Investigator	Title of the Project	Name of the funding agency	Department of Principal Investigator	Funds provided (Rs.)
1	Dr.A.Vidhya	TANSHE	Government	Microbiology	0.20000
2	Dr.N.Jabena Begum	INSA	Government	Physics	0.92650
3	Dr.R.Durgadevi	Indian Council of Medical Research	Government	Foods and Nutrition	0.50000

*R. Bannurthy*

**Principal**

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