



# SENGAMALA THAYAAR EDUCATIONAL TRUST WOMEN'S COLLEGE

(AUTONOMOUS)

(Accredited by NAAC) (An ISO 9001:2015 Certified Institution)

SUNDARAKKOTTAI, MANNARGUDI-614 016.

TAMILNADU, INDIA.

## SEEDMONEY –RESEARCH ACADEMIC YEAR- 2023-2024

S.NO	NAME OF THE FACULTY	NAME OF THE DEPARTMENT	SEED MONEY SCHEME(SMS) NUMBER	TITLE	SANCTIONED AMOUNT(Rs)
1.	Ms.G Bhuvaneshwari	Commerce	SMS202301	Comparative Analysis of Traditional Marketing and Online Marketing with Special Reference to Mannargudi	20,000
2.	Ms.P.Maheswari	Microbiology	SMS202302	Revolutionizing waste water treatment: Harnessing the power of Microbial consortia	40,000
3.	Ms.B.Manimegalai	Biochemistry	SMS202303	<i>In vitro</i> and <i>In Silico</i> Molecular Docking studies on medicinally important compounds from <i>Azima tetracantha</i> against cervical cancer	50,000
4.	Ms.J.Immaculate Sagayarani	Physics	SMS202304	Optical Effect of Pure and Metal doped SLARC on Silicon Solar cell	1,00,000
5.	Ms.S.L.Savitha	Computer Science	SMS202306	Smart Agronomic Crop Yield Prediction using Machine Learning Techniques	24,000
6.	Ms.T.Maheswari	Computer Application	SMS202307	Users depression Detection & Auto motivation system using machine learning techniques	22,000
7.	Dr.B.Saranya	Management Studies	SMS202308	A Sociological study on effect of Covid-19 on Girls Education with special reference to College students at Thiruvarar	21,000
<b>TOTAL</b>					<b>2,77,000</b>