

#### **Criterion III**

3.1.2 - The institution provides seed money to its teachers for research (average per year, INR in Lakhs)

**DVV Finding:** 

- 1. Provide List of faculty who have been provided with seed money for research along with the title of the project, duration and amount year-wise.
- 2. Provide Sanction letters of seed money to the teachers is mandatory.
- **3.** Provide Audited Income-Expenditure statement highlighting the relevant expenditure endorsed by the Finance Officer indicating the seed money provided and utilized 2016-17, 2017-18, 2018-19 and 2019-20, 2020-21.

#### **Response of HEI:**

As per the DVV requirement, the following has been provided in the document attached.

- 1. List of faculty who have been provided with seed money for research along with the title of the project, duration and amount year-wise.
- 2. Sanction letters of seed money to the teachers
- 3. Audited Income-Expenditure statement highlighting the relevant expenditure endorsed by the Finance Officer indicating the seed money provided and utilized 2016-17, 2017-18, 2018-19 and 2019-20, 2020-21.

S. Kothai.

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

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	<b>3.1.2.1:</b> The amount of seed money provided by institution to its teachers for research year wise during last five years (INR in lakhs)					
	Name of the teacher provided with seed money	Title of the Project	The amount of seed money (INR in Lakhs)	Duration of the Project		
1	Dr R. Prabha, Associate professor and Head, Department of Mathematics and Ms.Vaishnavi.S	A study of persistent post-COVID symptoms amongst COVID survivors in Chennai region	0.05315	2 months		
2	<b>Ms. P. G Gracie,</b> Assistant professor Department of Physics and <b>Ms.Baby Supraja.D</b>	Computational analysis for effective generation of electrical power from acoustic energy using multiple arrays of piezoelectric transducers in parallel configuration and energy harvesting technique	0.08	2 months		
3	Dr. S. Uma Gowrie, Associate professor,Dept of Plant Biology and Plant biotechnology and Ms. M. Lakshmi Priyaa	Germination, seedling growth and yield performance of <i>Amaranthus</i> <i>polygonoides</i> in response to the allelopathic effect of neem fruit pulp Extracts	0.08073	2 months		
4	Dr. B. Shyamala Associate professor, Post Graduate and Research department of Economics and Ms. Ananya. K	A study of Mental Health of Women during COVID-19 lockdown with special reference to Chennai city	0.05138	2 months		
5	<b>Dr. Saradha.A</b> , Assistant Professor, Post Graduate and Research department of Economics and <b>Ms. Saranya. S</b>	A study in India's Vaccination hub- A triumph path to Atmanirbhar Bharat	0.04912	2 months		
6	<b>Dr. Mythili,</b> Associate professor and Head, Dept of Plant Biology and Plant biotechnology	Comparative Study Of Organic Manure And Mineral Nutrients On The Growth And Quality Of Spinach, A Green Leafy Vegetable	0.12	2 months		
7	<b>Dr. Ezhilarasi Hilda Stanley</b> Associate professor and head, Department of Mathematics (SS) and <b>Ms. Salini Jansi Rani</b>	A study on Vertex Graceful Graphs	0.06494	2 months		
8	Ms. Subashini, Assistant professor, Department of Mathematics and Ms. Kaltmika Patra	A study of Global COVID -19 outbreak	0.08	2 months		
9	<b>Dr. B. Thendral Hepsibha</b> Assistant Professor, Department of Biochemistry and Ms. Nandita G	In Vitro Antioxidant Analysis of extracts of <i>Artemisia pallens</i> aerial parts and insecticidal activity	0.08	2 months		

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	Dr. Abirami, Associate professor,	evaluation of alpha –terpineol against Spodoptera litura pest by in silico approach Ab initio study of Structural and		
10	Department of Physics and Ms. B. Hema Malini	Electronic properties of BiXCl (X=S, Se) Compounds	0.12	2 months
		2019-20		
1	Dr. Panjabi Mala Devidas, Assocaite professor, Department of Commerce and Dr. Veena Murali, Assistant professor, Department of Commerce	Improving customer relations with social media listening : Case study of a café	0.1	1 year and 6 months
2	<b>Dr.G.Sangeetha Vani</b> Assistant professor and <b>Dr. A.Subhashini</b> , Associate professor, Department of Microbiology	Optimization,Molecular characterization and Anticancer activity of L-Asparginase from soil bacterial isolates	0.15	1 year and 6 months
3	Dr. Rajeswari Gangadharan, Associate professor & Mrs. N. Aparnadevi, Assistant professor, Department of Physics	Design and Fabrication of Natural Bio-Active Metal Enhanced Polymer Composite Scaffolds for Bone Tissue Engineering	1.505	3 years
4	Dr. M. Sujatha, Associate professor & Dr. Safiya Nazeer, Associate professor, Department of Biochemistry	Study on the levels of phthalate and thyroid hormones, estrogen and progesterone in long term plastic using women subjects	1.75	3 years
5	<b>Dr. A.S Gayathri,</b> Assoicate professor, Department of Commerce	Impact of big five personality traits on entrepreneurial intention	0.50	3 years
6	<b>Dr. S. Kothai,</b> Assoicate professor and Head, Department of Chemistry	Design fabrication of hydrogel incorporated with honey loaded microsponges and its evaluation on wound healing activity	0.55	3 years
7	Dr. V. Gayathri, Assoicate professor, Department of Microbiology	Biodegradation of crude oil using <i>Pseudomonas luteola</i> and screening for biosurfactant production	0.15	1 year and 6 months
8	<b>Dr. K. Krishna Prema,</b> Associate professor and Head, Department of Microbiology	Screening, Characterisation and immobilisation of Cyanobacteria that Reduce Total Dissolved Solids (TDS)/ Salinity in ground water samples in different areas of Chennai"	0.15	1 year and 6 months
9	<b>Dr. Anusha Balasingh,</b> Assoicate professor, Department of Microbiology	Fractioning of bioactive compounds from seaweeds and evaluation of antiviral properties using cell lines.	0.15	1 year and 6 months

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10	<b>Dr.Lakshmi Devi D,</b> Assistant professor, Department of Biochemistry	A study on synthesis, characterisation and conductivity of copolyesters	0.15	1 year and 6 months
11	<b>Dr. M. Sujatha</b> , Assoicate professor and Head, Department of Biochemistry	Implications of PCOS in urban college girls	0.15	1 year and 6 months
12	<b>Dr. S. Uma Gowrie,</b> Associate professor, Dept of Plant Biology and Plant biotechnology	Bioprospecting of meliaceous limonoids - A strategy for conservation of germplasm	0.15	1 year and 6 months
13	<b>Dr.S. Abirami,</b> Assoicate professor, Department of Physics	Phase Stabilisation and effect of trivalent lanthanide substitution on Dy2FeMnO6 double perovskite compounds	0.15	1 year and 6 months
14	<b>Mrs. M. Vanishree,</b> Assoicate professor, Department of BBA	Investigating the mediating role of elements of Psychological capital on the relationship between Perceived organisational support and innovative behaviour of software professionals	0.1	1 year and 6 months
15	<b>Dr.Safiya, Assoicate professor,</b> Department of Biochemistry and Ms.Krishna.R	A Comparitive study on Vitamin C, Glucose, sodium, potassium levels of organic and conventianal banana ( Musa acuminate)	0.7960	2 months
16	<b>Dr. Menaka,</b> Assoicate professor, Department of Clinical Nutrition and Dietetics Kaviya B and Neeraja R,	Thiamine (B1) and Riboflavin (B2) content of selected indigenous rice	0.8	2 months
17	<b>Dr. M Menaka</b> , Assoicate professor, Department of Clinical Nutrition and Dietetics Kalva Joshna and Gayathri K	Macronutrient and micronutrient content of selected traditional rice	0.12	2 months
18	<b>Dr. K. Krishna Prema,</b> Assoicate professor and Head, Department of Microbiology and Monika M	Phytochemical analysis of commercially available Spirulina, their activities and biosynthesis of nano particles	0.856	2 months
19	<b>Dr. Anusha Balasingh,</b> Assoicate professor, Department of Microbiology and Amrutha Girivasan	Isolation of Methyl parathion degrading bacteria and identification of methyl parathion hydrolase enzyme by mass spectrometric analysis	0.1121	2 months
20	<b>Dr.Safiya, Associate professor,</b> Department of Biochemistry and Ms. Swathi.R	A Biochemical Study on the Phytochemical, Antioxidant,Antimicrobial and Anticancer Activity of Sweet Potato ( <i>Ipomoea batatus</i> )	0.12111	2 months

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21	<b>Dr, J. Bhavani</b> , Associate professor, Department of Physics and Ms.Hemamalini. C	Synthesis of FeMnO4Ti Perovskite and its structural properties	0.12681	2 months
		2018-19		
1	<b>Dr. A.Subhashini</b> , Associate professor, Department of Microbiology	Asparginase -A potential Chemotherapeutic enzyme from soil bacterial isolates and Cytotoxic analysis on vero cell lines	0.12817	1 year
2	<b>Dr. V. Gayathri,</b> Assoicate professor, Department of Microbiology	Bioremediation Of Crude Oil In Sea Water Using Hydrocarbon Degraders With Carriers (Banana Peel, Banana Stem, Gravel And Sediment) And Nutrients	0.15200	1 year
3	<b>Dr. M. Jeyanthi</b> , Associate professor and Head, B. Com, (Accounting and Finance)	Organisational Citizenszhip Behaviour as a driver to performance in insztitutions of higher learning	0.1	1 year
4	<b>Dr A.S.Saranya,</b> Associate professor and Head, and S.Gayathri, Assistant professor, Department of Commerce	Game Dynamics and Purchase engagement among Gen Z	0.09537	1 year
		2017-18		
1	<b>Dr. V. Manimozhi</b> , Associate professor and Head, Department of Plant Biology and Plant Biotechnology	G Pure RO systems water solutions	0.165	
12		2016-17		
1	<b>Dr.Vidhya CV</b> , Associate professor and <b>Dr.M.Linnett</b> <b>Naveena</b> , Assoicate professor, Department of Microbiology	Phytoremediation of lignite mine soil using plant growth promoting rhizobacteria	0.08089	1 year
2	<b>Dr. D.B.Usharani</b> , Associate professor and Head, Post Graduate and Research department of Economics	a Study on food habits and their nutritional status of school children in Chennai	0.1	1 year
3	Ms.Taibangnganbi, Assistant professor, Post Graduate and Research department of Economics	A Study on the Occurence of Osteoporosis among the working women	0.05	1 year
4	<b>Ms.Cynthia Jude,</b> Assistant professor, Department of History	History	0.1	1 year
5	Ms.Arokya Mary,Assistant professor, Department of History	History	0.1	1 year

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6	Ms.Chawngthanmawii, Assistant professor, Department of History	History	0.1	1 year
7	<b>Dr. Sujatha Balakrishnan,</b> Associate professor, Deparment of Commerce	Financial Literacy and Financial well-being	0.07966	1 year
8	<b>Dr. A S.Saranya,</b> Associate professor and Head, Deparment of Commerce	Brand Identity Index	0.08845	l year

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The following faculty have been sanctioned a sum of Rs 10,000 to undertake research projects under Management Funded Project Scheme during the year 2016-17.

Name of the faculty	Amount
Dr. Vidhya CV,	
Assistant professor,	
Department of Microbiology	10,000
Ms. M. Linnett Naveena,	10,000
Assistant professor,	
Department of Microbiology	
Dr. D.B. Usharani,	
Associate professor and Head, Post Graduate	10,000
and Research Department of Economics	
Ms.Taiban,	
Assistant professor,	10,000
Post Graduate and Research Department of	10,000
Economics	
Ms. Cinthia Jude,	
Assistant professor,	10,000
Department of History	10,000
Ms. Arokya Mary,	
Assistant professor,	10,000
Department of History	10,000
na ko ku onione na ca na na enterna na anterna na enterna 🥊	
Ms. Chawngthanmawii,	T. T
Assistant professor,	10,000
Department of History	10,000
Dr. Sujatha Balakrishnan,	
Associate professor,	10,000
Department of Commerce	10,000
Dr. A.S. Saranya,	
Associate professor	10,000
Department of Commerce	

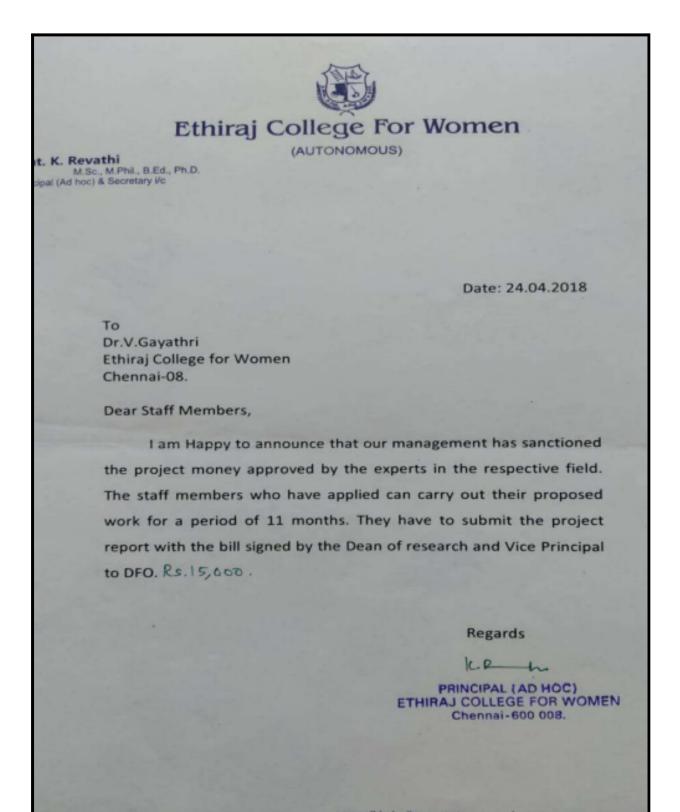
S. Koteai. Principal

#### ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

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#### Dr. V. GAYATHRI, Department of Microbiology



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#### Dr. A. Subhashini, Department of Microbiology



## Ethiraj College For Women

(AUTONOMOUS)

Tmt. K. Revathi M.Sc., M.Phil., B.Ed., Ph.D. Principal (Ad hoc) & Secretary Ve

Date: 24.04.2018

To Dr.A.Subhashini Ethiraj College for Women Chennai-08.

Dear Staff Members,

I am Happy to announce that our management has sanctioned the project money approved by the experts in the respective field. The staff members who have applied can carry out their proposed work for a period of 11 months. They have to submit the project report with the bill signed by the Dean of research and Vice Principal to DFO.  $R_{5,15,000}$ .

Regards

kp

PRINCIPAL (AD HOC) ETHIRAJ COLLEGE FOR WOMEN Chennai-600 008.

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## ORGANIZATIONAL CITIZENSHIP BEHAVIOR AS A DRIVER TO PERFOMANCE IN INSTITUTIONS OF HIGHER LEARNING (A Study with respect to Faculties of Higher Learning Institution)

#### **MINOR PROJECT FUNDED BY THE MANAGEMENT**

BY Dr. Mrs. M.JEYANTHI Associate Professor

## DEPARTMENT OF BANK MANAGEMENT ETHRAJ COLLEGE FOR WOMEN COLLEGE WITH POTENTIAL FOR EXCELLENCE CHENNAI

**MARCH 2019** 



Dwaraka Doss Goverdhan Doss Vaishnav College (Autonomous-Affiliated to be University of Madras-Re Accredited at W Grade by NAAC)

> Gokul Bagh, 833. Penyar E V.R. High Road, Arumbakkam, Chennel - 500 106 Phone : 044 - 2363 5101, 2363 5102 Fax : 044 - 2363 5103 E-mail , principal@dgvaishnavcollogo.com : Website : www.dgvaishnavcollege.com

Dr. J. Jayasankar, M.Com., M.Phil., Ph.D. Associate Professor & Head Post Graduate & Research Department of Commerce

12/08/2019

То

**Dr. R. K. MAYA** Controller of Examinations Ethiraj College for Women (Autonomous) Egmore, Chennai – 600 008.

Madam,

I am sending herewith a brief report on the project entitled "Organizational Citizenship Behavior as a Driver to Performance in Institutions of Higher Learning" carried out by Dr. M. Jeyanthi, Dept. of Bank Management along with the results.

Thanking You,

Yours faithfully,

J.JA

[Dr. J. Jayasankar]

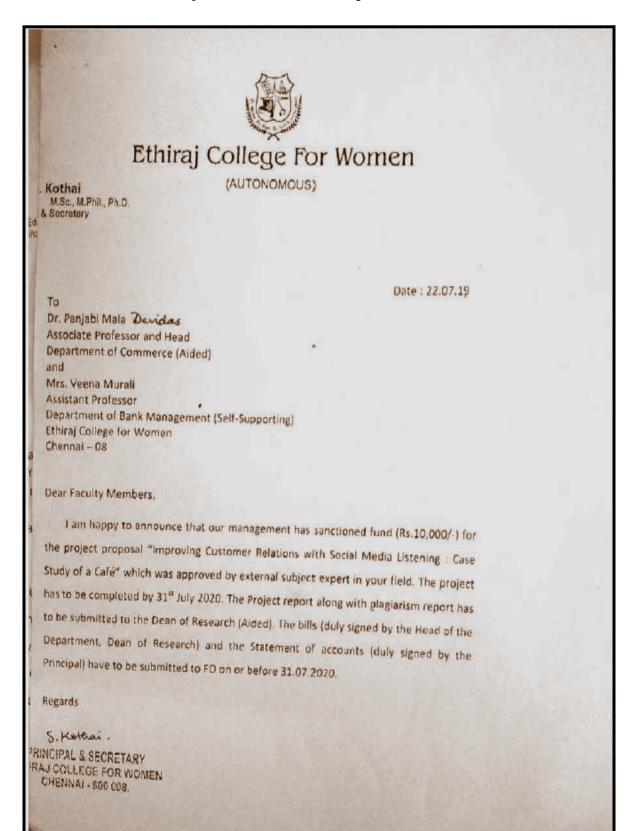
**Enclosures:** 

- 1. Report
- 2. Claim form duly signed

Managed by SHRI VALLABHACHARYA VIDYA SABHA

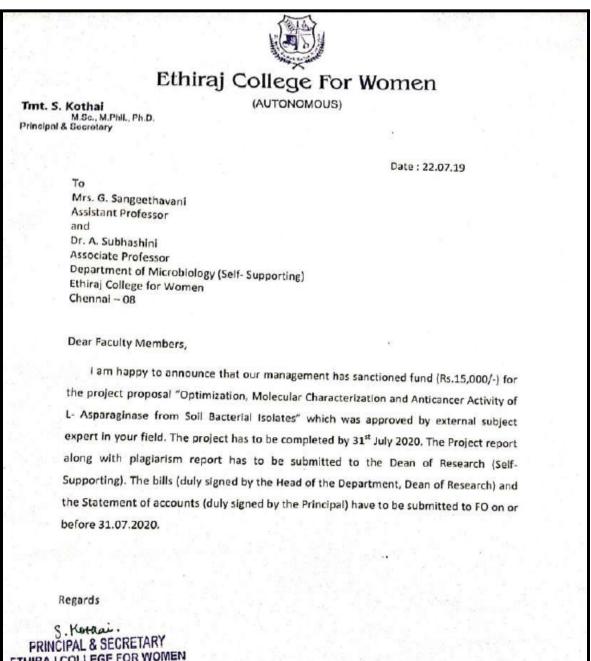
## Ethiraj College For Women (AUTONOMOUS) Tmt. K. Revathi M Sc., M Phil, B.Ed., Ph D. Innopal (Ad hoc) & Secretary Jic Date: 24.04.2018 То Dr.Saranya and Dr.Gayathri Ethiraj College for Women Chennai-08. GAME DINAMICS & RURCHMER ENERGHENT AMONE Dear Staff Members, Genz- (20 9572) I am Happy to announce that our management has sanctioned the project money approved by the experts in the respective field. The staff members who have applied can carry out their proposed work for a period of 11 months. They have to submit the project report with the bill signed by the Dean of research and Vice Principal to DFO. Rs. 10,000 0 Regards K. Rench PRINCIPAL (AD HOC) ETMIRAJ COLLEGE FOR WOMEN Chennai - 600 008.

#### Dr. SARANYA and Dr. GAYATHRI, Department of Commerce



#### Dr. Punjabi Mala Devidas, Department of Commerce

#### Dr. A. Subhashini and Dr. G. Sangeethavani, Department of Microbiology

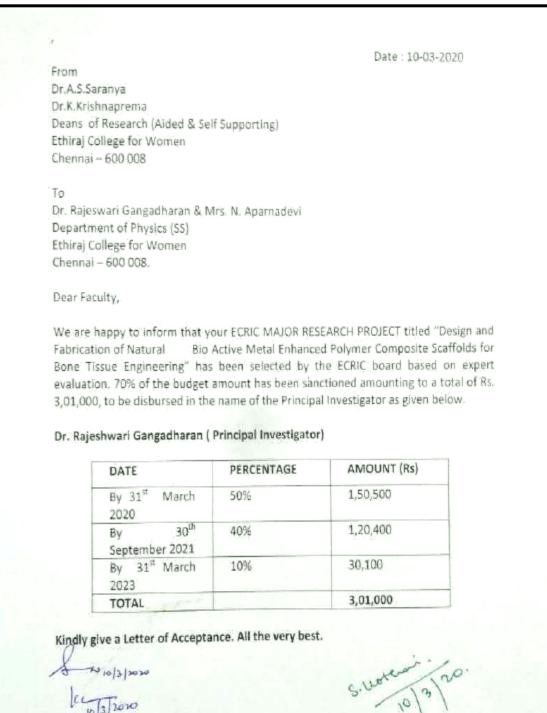


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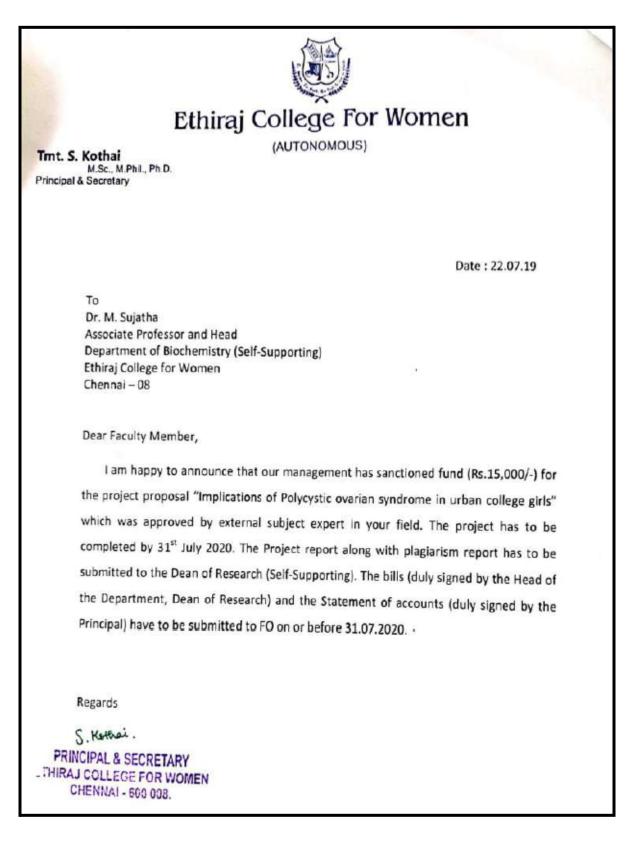
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#### Dr. Rajeshwari Gangadharan and Mrs.N. Aparnadevi, Department of Physics



Dean of Research

Principal



#### Dr. M. Sujatha, Department of Biochemistry

#### Dr. A. S Gayathri, Department of Commerce

Date: 10-03-2020

From Dr.A.S.Saranya Dr.K.Krishnaprema Deans of Research (Aided & Self Supporting) Ethiraj College for Women Chennai – 600 008

To

Dr. A.S Gayathri Department of Commerce (Aided) Ethiraj College for Women Chennai – 600 008.

Dear Faculty,

We are happy to inform that your ECRIC MINOR RESEARCH PROJECT titled "Impact of Big Five Personality Traits on Entrepreneurial Intention" has been selected by the ECRIC board based on expert evaluation. 100% of the budget amount has been sanctioned amounting to a total of Rs 1,00,000 to be disbursed in the name of the Principal Investigator as given below.

Dr. A.S Gayathri (Principal Investigator)

DATE	PERCENTAGE	AMOUNT (Rs)
By 31 <sup>st</sup> March 2020	50%	50,000
By 31 <sup>41</sup> March 2021	40%	40,000
By 30 <sup>th</sup> September 2021	10%	10,000
TOTAL		1,00,000

Kindly give a Letter of Acceptance. All the very best.

10/3/2020 10/3/2020

Dean of Research

Principal 10/3/2020

#### Dr. S. Kothai, Department of Chemistry

Date: 10-03-2020 From Dr.A.S.Saranya Dr.K.Krishnaprema Deans of Research (Aided & Self Supporting) Ethiraj College for Women Chennai - 600 008 To Dr.S. Kothai Department of Chemistry (Aided) Ethiraj College for Women Chennai - 600 008. Respected Madam, We are happy to inform that your ECRIC MINOR RESEARCH PROJECT titled "Design, Fabrication of Hydrogel Incorporated with Honey Loaded Microsponges and its Evaluation on Wound Healing Activity" has been selected by the ECRIC board based on expert evaluation. 100% of the budget amount has been sanctioned amounting to a total of Rs.1,10,000 to be disbursed in the name of the Principal Investigator as given below. Dr. S. Kothai ( Principal Investigator) DATE PERCENTAGE AMOUNT (Rs) By 31<sup>st</sup> March 50% 55,000 2020 By 31<sup>st</sup> March 40% 44,000 2021 30<sup>th</sup> 10% 11,000 By September 2021 1,10,000 TOTAL Kindly give a Letter of Acceptance. All the very best. 10/3/2020

10/3/2020 Dean of Research

Principal

#### Dr. V. Gayathri, Department of Microbiology



## Ethiraj College For Women

(AUTONOMOUS)

Tmt. S. Kothai M.Sc., M.Phil., Ph.D. Principal & Secretary

Date: 22.07.19

To

Dr. V. Gayathri Associate Professor Department of Microbiology (Self-Supporting) Ethiraj College for Women Chennal – 08

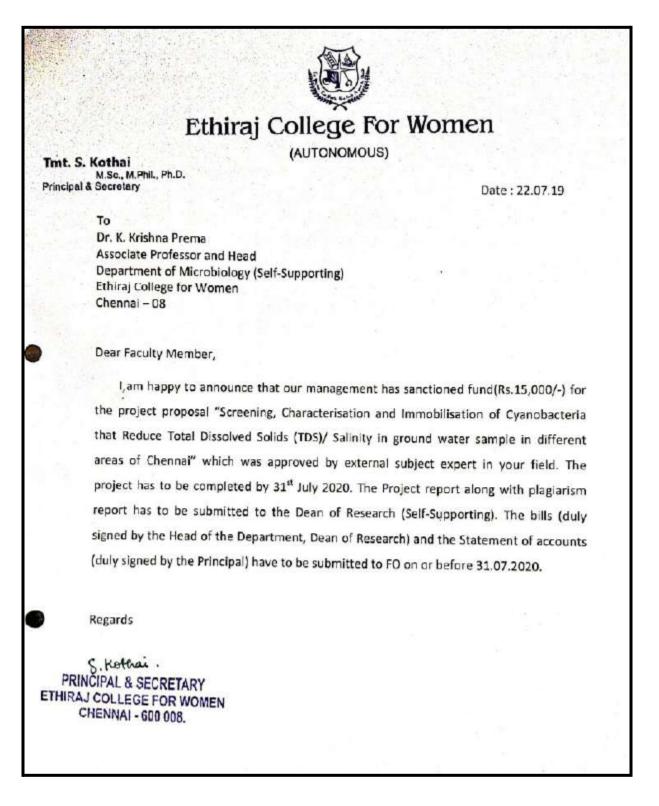
#### Dear Faculty Member,

I am happy to announce that our management has sanctioned fund (Rs. 15,000/-) for the project proposal "Biodegradation of Crude Oil using *Pseudomonas luteola* and Screening for Biosurfactant Production" which was approved by external subject expert in your field. The project has to be completed by 31<sup>st</sup> July 2020. The Project report along with plagiarism report has to be submitted to the Dean of Research (Self-Supporting). The bills (duly signed by the Head of the Department and Dean of Research) and the Statement of accounts (duly signed by the Principal) have to be submitted to FO on or before 31.07.2020.

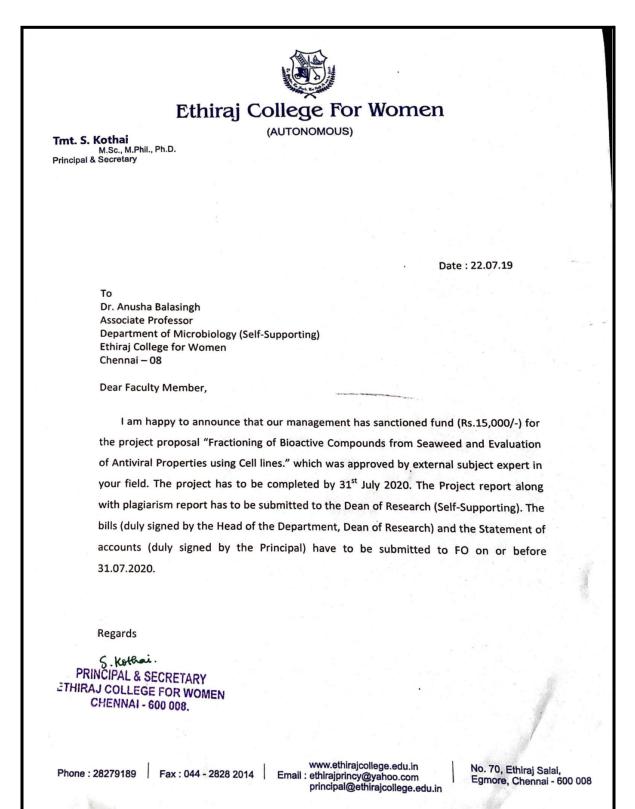
Regards

S. Keteni . PRINCIPAL & SECRETARY ETHIRAJ COLLEGE FOR WOMEN CHENNAI - 600 008.

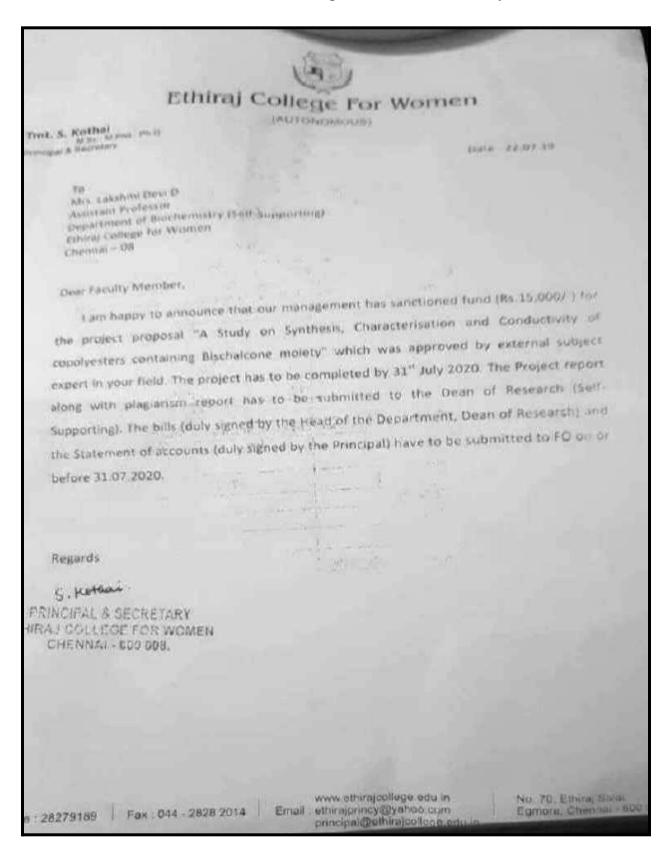
#### Dr. K. Krishna Prema, Department of Microbiology



#### Dr. Anusha Balasingh, Department of Microbiology



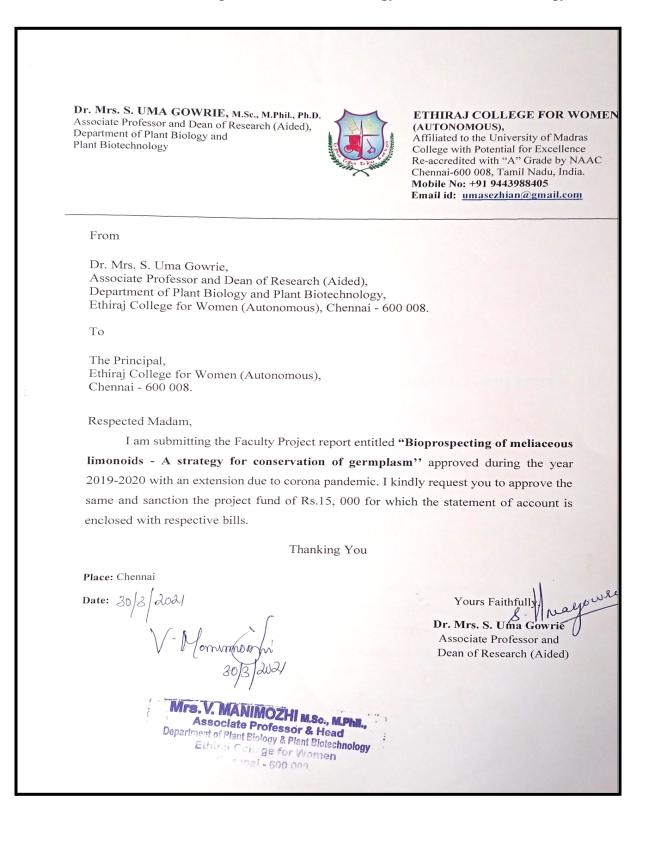
#### Mrs.D. Lakshmi Devi, Department of Biochemistry



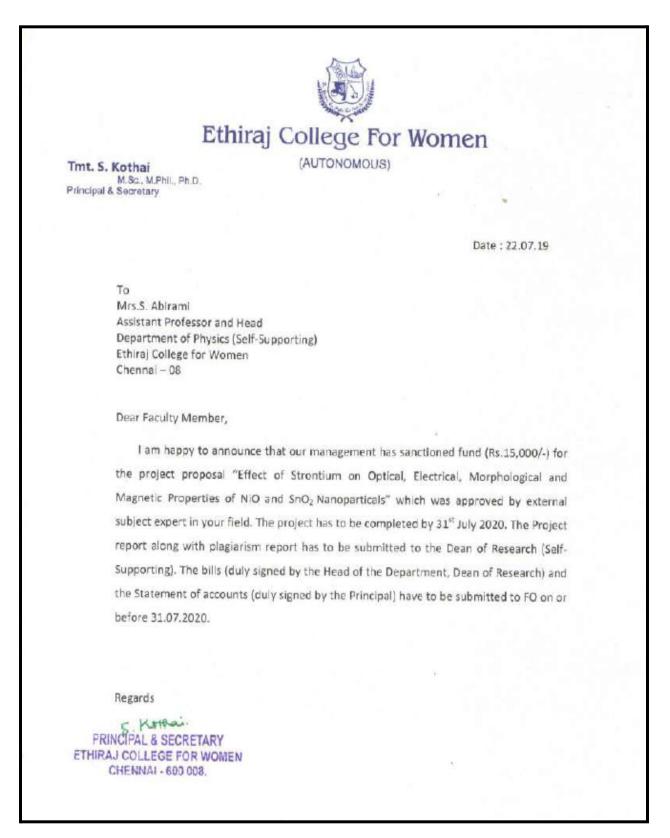
#### Dr. M. Sujatha and Dr. Safiya, Department of Biochemistry

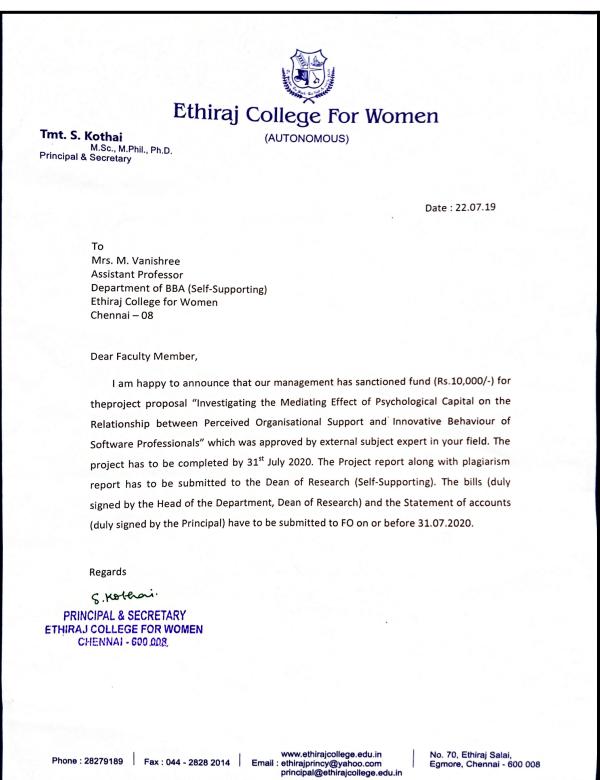
Date : 10-03-2020 From Dr.A.S.Saranya Dr.K.Krishnaprema Deans of Research (Aided & Self Supporting) Ethiraj College for Women Chennai - 600 008 То Dr. M. Sujatha & Dr. Safiya Department of Bio Chemistry (SS) Ethiraj College for Women Chennai - 600 008. Dear Faculty, We are happy to inform that your ECRIC MAJOR RESEARCH PROJECT titled "A Study on the Levels of Phthalate and Thyroid Hormones, Estrogen and Progesterone in Long Term Plastic Using Women Subjects" has been selected by the ECRIC board based on expert evaluation. 70% of the budget amount has been sanctioned amounting to a total of Rs.3,50,00, to be disbursed in the name of the Principal Investigator as given below. Dr. M. Sujatha (Principal Investigator) DATE PERCENTAGE AMOUNT (Rs) By 31<sup>st</sup> · March 50% 1,75,000 2020 30<sup>th</sup> By 40% 1,40,000 September 2021 By 31<sup>st</sup> March 10% 35,000 2023 TOTAL 3,50,000 Kindly give a Letter of Acceptance. All the very best. 10/3/2020 10/3/2020 **Dean of Research** Principal

#### Dr. Uma Gowrie, Department of Plant Biology and Plant Biotechnology



#### Mrs. S. Abirami, Department of Physics





#### Mrs. M. Vanishree, Department of Business Administration

Egmore, Chennai - 600 008



## Ethiraj College For Women

(AUTONOMOUS)

ECRIC ((Ethiraj Centre for Research, Innovation and Creativity) sanctions summer projects for the academic year 2019-20 to the following faculty for the proposals received from students under your mentorship.

Sl.No	Name of faculty	Name of student	Title	Amou nt
1.	<b>Dr. Safiya Nazeer</b> Associate professor Department of Biochemistry	Krishna.R	A Comparative study on Vitamin C, Glucose, sodium, potassium levels of organic and conventional banana ( <i>Musa acuminate</i> )	10,000
2.	<b>Dr. Menaka</b> . D Associate professor Department of Clinical Nutrition and Dietetics	Kaviya B and Neeraja R,	Thiamine (B1) and Riboflavin (B2) content of selected indigenous rice	10,000
3.	<b>Dr. Menaka</b> . D Associate professor Department of Clinical Nutrition and Dietetics	Kalva.Joshna Madhuri and K.Gayathri	Macronutrient and micronutrient content of selected traditional rice	10,000
4.	<b>Dr. Krishna Prema</b> Associate professor and Head, Department of Microbiology	Monika M	Phytochemical analysis of commercially available <i>Spirulina</i> , their activities and biosynthesis of nano particles	10,000
5.	<b>Dr. Anusha Balasingh</b> Associate professor Department of Microbiology	Amrutha Girivasan	Isolation of Methyl parathion degrading bacteria and identification of methyl parathion hydrolase enzyme by mass spectrometric analysis	10,000
6.	Dr. Safiya Nazeer Associate professor Department of Biochemistry	Swathi.R	A Biochemical Study on the Phytochemical ,Antioxidant, Antimicrobial and Anticancer Activity of Sweet Potato ( <i>Ipomoea batatus</i> )	10,000
7.	<b>Dr. J. Bhavani</b> Associate professor Department of Physics	Hemamalini.C	Synthesis of FeMnO4Ti Perovskite and its stuctural properties	10,000

#### S. Kottai.

Principal

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ECRIC ((Ethiraj Centre for Research, Innovation and Creativity) sanctions summer projects for the academic year 2020-21 to the following faculty for the proposals received from students under your mentorship.

Sl.No	Name of faculty	Name of student	Title	Amount
1	<b>Dr. R. Prabha</b> , Associate professor and Head, Department of Mathematics	Vaishnavi.S	A study of persistent post-COVID symptoms amongst COVID survivors in Chennai region	8000
2	<b>Ms. P. G Gracie</b> , Assistant professor, Department of Physics	Baby Supraja.D	Computational analysis for effective generation of electrical power from acoustic energy using multiple arrays of piezoelectric transducers in parallel configuration and energy harvesting technique	8000
3	<b>Dr. S. Uma Gowrie</b> Associate professor, Dept of Plant Biology and Plant biotechnology	M. Lakshmi Priyaa	Germination, seedling growth and yield performance of <i>Amaranthus</i> <i>polygonoides</i> in response to the allelopathic effect of neem fruit pulp Extracts	8000
4	<b>Dr. B. Shyamala</b> Associate professor, Post Graduate and Research department of Economics	Ananya. K	A study of Mental Health of Women during COVID-19 lockdown with special reference to Chennai city	7000
5	<b>Dr. Saradha.A</b> Assistant Professor, Post Graduate and Research department of Economics	Saranya. S	A study in India's Vaccination hub- A triumph path to Atmanirbhar Bharat	5000

S. Koltan Principal

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(AUTONOMOUS)

6	<b>Dr. Mythili</b> Associate professor and Head, Dept of Plant Biology and Plant biotechnology	V.V.Vaishnavi	Comparative Study Of Organic Manure And Mineral Nutrients On The Growth And Quality Of Spinach, A Green Leafy Vegetable	12000
7	<b>Dr. Ezhilarasi Hilda</b> <b>Stanley</b> Associate professor and Head, Department of Mathematics (SS)	Ms. Salini Jansi Rani,	A study on Vertex Graceful Graphs	8000
8	Ms. Subashini, Assistant professor, Department of Mathematics,	Kaltmika Patra	A study of Global COVID -19 outbreak	8000
9	Dr. B. Thendral Hepsibha, Assistant Professor, Department of Biochemistry	Nandita G	In Vitro Antioxidant Analysis of extracts of Artemisia pallens aerial parts and insecticidal activity evaluation of alpha –terpineol against <i>Spodoptera litura</i> pest by in silico approach	8000
10	<b>Dr. Abirami,</b> Associate professor, Department of Physics	B. Hemamalini	Ab initio study of Structural and Electronic properties of BiXCl (X=S, Se) Compounds	12000

S. Kothai.

Principal ETHIRAJ COLLEGE FOR WOMEN Chennaj - 8

Phone : 28279189 | Fax : 044 - 2828 2014 |

www.ethirajcollege.edu.in Email : ethirajprincy@yahoo.com principal@ethirajcollege.edu.in

## ETHIRAJ COLLEGE TRUST - EVENING COLLEGE - FY - 2021-22

Payment Voucher

No. : 372	Dated : 20-Dec-2021
Particulars	Amount
Account :	5,315.00
Vaishnavi.S - Mathematics UG	8,000.00
Baby Supraja.D -Physics UG M.Lakshmi Priya - PBPB UG	8,000.00
Ananya .K - Economics PG	5,138.00
Saranya.S - Economics UG	4,912.00

Through :

IOB A/c No.153802000001007

On Account of :

and the second second

Being paid to Following Five UG & PG Students towards ECRIC Summer project Work Expenses for Aided Stream for the Academic Year 2020-2021 (Students Summer Project Expenditure Details Enclosed) Bank Transaction Details:

Cheque	892102	20-Dec-2021	5,315.00
Cheque	892103	20-Dec-2021	8,000.00
Cheque	892104	20-Dec-2021	8,000.00
Cheaue	892105	20-Dec-2021	5,138.00
Cheque	892106	20-Dec-2021	4,912.00

Amount (in words) :

INR Thirty One Thousand Three Hundred Sixty Five Only

₹ 31,365 00

Receiver's Signature:

Authorised Signatory

ETHIRA JCO EGE College A/c.) (Evening College A/c. CHENNAI - 600 008.

(2/2/ 201 IPAL I/c PR

**ETHIRAJ COLLEGE FOR WOMEN** CHENNAL - 600 008

FINANCIAL ETHIRAJ COLLEGE TRUS (Evening College A/c.) CHENNAI - 600 008.

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Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

2021

**Finance** Officer Ethiraj College for Women Chennai - 600 008

#### ETHIRAJ COLLEGE TRUST - EVENING COLLEGE - FY - 2021-22

#### **Journal Voucher**

No.	: 171			Dated	20-Dec-2021
3	Particulars			Debit	Credit
	Summer Project Work Departments Self Supporting	46,494.00 Dr	Dr	46,494.00	
To To To	V.V.Vaishnavi - PBPB PG II A Salini Jancy Rani -Mathematics Kalatmitka Pantra - Mathematics Nanda. G - Biochemistry UG III B.Hema Malini - Physics PG II				12,000.00 6,494.00 8,000.00 8,000.00 12,000.00

On Account of :

Being paid to Following Five UG & PG Students towards ECRIC Summer project Work Expenses for Self Supporting Stream for the Academic Year 2020-2021(Students Summer Project Expenditure Details Enclosed)

₹ 46,494.00 ₹ 46,494.00

Authorised Signatory

S-Kotha

Principa.. ETHIRAJ COLLEGE FOR WOMEI

19/22

FINANCE OFFICER.

Finance Officer Ethiraj College for Women Chennai - 600 008

# Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore <u>Chennai</u>

#### IOB SB A/c No.146 Book

1-Apr-2021 to 31-Mar-2022

Date		Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
1-4-2021	То	Opening Balance			55,23,964.26	
29-3-2022	Ву	<b>B.Varshini</b> Payment to B. Varshini , Il M.Sc Applied Microbiology towards Summer Project for the year 2020- 2021 (approval note enclosed)	Payment			12,000.00
	By	S.Abishikha Payment to S. Abishikha , III UG Dept., of Microbiology towards Summer Project for the year 2020-2021 (approval note enclosed)	Payment			8,000.00
	Ву	Closing Balance			55,23,964.26	20,000.00 55,03,964.26
					55,23,964.26	55,23,964.26

S. Unicipal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

ETHIRAJ COLLEGE TRUST No.70, Ethiraj Salai, Egmore, Chennai - 600 008						
CONSOLIDATED ACCOUNTS INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31 <sup>st</sup> MARCH 2021						
INCOME	Sch	For the Year Ending 31-03-2021	For the Year Ending 31-03-2020			
Fees Collection	G	22,51,11,422	30,02,59,781			
Interest Income	н	4,96,37,488	4,75,31,667			
Other Income	l	8,10,54,964	12,79,77,564			
Government Grant		12,39,84,851	13,11,26,654			
		47,97,88,725	60,68,95,667			
EXPENDITURE						
Establishment Expenses	J	31,46,22,071	31,40,37,654			
Administrative Expenses	к	3,75,45,689	6,88,95,031			
Repairs & Maintenance	L	3,59,16,495	3,63,75,938			
Depreciation	D	1,86,03,390	2,40,98,109			
	125	40,66,87,645	44,34,06,732			
Excess of Income over Expenditure / (Exp. o	7,31,01,080	16,34,88,935				
Breakup for above as detailed in Schedule Reference As per our Report of Even Date						

Notes on Accounts Form an Integral Part of the Accounts For ETHIRAJ COLLEGE TRUST

Finance Trustee

As per our Report of Even Date For GOPAL & MURTHI Firm Regn. No. 000952S Chartered Accountants

(A.MURALIDHARAN) Partner, M. No. 019387 UDIN: 210193876666 (202)



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1.

Place : Chennai Place : Chennai Date : 22 - 11-2021

Chairperson

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216

Principal

S. Kothai.

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#### **ETHIRAJ COLLEGE TRUST**

# No.70, Ethiraj Salai, Egmore, Chennai Schedule to accounts for the year ending 31<sup>st</sup> March 2021

Trust Books	Trust	Trust Continger	су	Consolidated			
General Administration							
Advertisement Charges	9,23,328			9,23,328			
Audit Fees	1,24,500			1,24,500			
Auditorium Generator Fuel	16,880			16,880			
Bank Charges	58,828	708	954.8	60,491			
CMWSSB	1,40,674			1,40,674			
Consultancy Fee	5,59,161			5,59,161			
Consultancy Fees - Engineer	2,72,500			2,72,500			
Conveyance		62791		62,791			
Car Driver Bata	0	13700		13,700			
Courier Charges		7184		7,184			
ECRIC Research Fellowship	7,25,500			7,25,500			
Grill Nagar Expenses	3,65,380			3,65,380			
GST Late Fee	2,750			2,750			
Honouring of Research Guides for National Science	30,000			30,000			
Incidental and Misc., Exp	25,645			25,645			
Infrastructure Maintenance & Project Mgt Consultanc	6,90,300			6,90,300			
Insurance	95,374			95,374			
Internet Charges	4,42,727			4,42,727			
IQAC Expenses	2,265			2,265			
Management Project	14,794			14,794			
Miscellaneous Expenses		62281		62,281			
Medical Expenses	28,609			28,609			
Mgt Scholarship	16,60,000			16,60,00			
				0			
Minor Project Expenses	14,956		э.	14,956			
Nemilichery & Karunagarachery Expenses	26,402			26,402			
Obtaining Certificate of Affiliation	29,500			29,500			
Patent Appliciation Charges	12,500			12,500			
Printing & Stationery	74,400	1150		75,550			
Professional Fees	9,67,215			9,67,215			
Pooja Expenses	0	27728		27,728			
Property Tax	16,448			16,448			
Research Project	19,075			19,075			
Staff Selection for Teaching Staff Expenses	2,230			2,230			
Photography Expenses	500			500			
TDS Qly Returns E.Filing Charges	15,150			15,150			
Telephone Charges	19,434	978		20,412			
Transportation Cost	76,935			76,935			
Travelling Expenses	2,400			2,400			
Water Charges	1,680			1,680			
Xerox Charges	13,178	2425		15,603			
	74,71,21	1,78,945	955	76,51,118			

## S. Kothai

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

Finance Officer Ethiraj College for Women YACODHICHEMMAIA 600,008 R. FINIANCE OFFICER

# Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore Chennai

### Management Project Ledger Account

1-Apr-2021 to 31-Mar-2022

					Pagel
Date	Particulars	Vch Type	Vch No.	Debit	Credit
		Journal	1	10,000.00	
9-4-2021 To Dr.Panjabi Mala Devida				10,000.00	10,000.00
В	y Closing Balance			10,000.00	10,000.00

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Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

Finance Officer Ethiraj College for Women Chennai - 600 008

FINANCEOFFIER

#### **Journal Voucher**

No	: 161		Dated	9-Dec-2021
Į.	Particulars		Debit	Credit
	Research work Management Contribution	Dr	15,000.00	
То	Dr.G.Sangeetha Vani			15.000.00

On Account of :

Being paid to Dr.G.Sangeetha vani (Asst.Prof Dept.of Microbiology) towards Management research project Expenses for the Dept. of microbiology (SS) for the Academic year 2019-20 (Bill Details Enclosed)

> ₹ 15,000.00 ₹ 15,000.00

> > Authorised Signatory

S. Kothai

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

g/a/22 FINANCE OFFICER

# Ethiraj College Trust Account

No.70, Ethiraj Salai, Egmore Chennai

# ECRIC Research Fellowship

Ledger Account

### 1-Apr-2020 to 31-Mar-2021

Page 1

Date	Particulars	Vch Type	Vch No.	Debit	Credit
7-9-2020 T	<ul> <li>IOB SB A/c No.146</li> <li>Payment to Bank Advice towards ECRI Major and Minor Research Projects 20 2020 (by March 2020 50 %) (Dr. Raje Rs. 150500, Dr. Sujatha Rs. 175000 / A.S. Gayathri Rs. 50000/-, Dr. S.Kolha 55000/-)</li> </ul>	19- oswari - Dr.	4	.,30,500.00	
23-12-2020 7	O IOB SB A/c No.146 Payment to Dr.M.Sujatha, Associate F and Head, Dept of Biochemistry towa Minor Project work for Implication of Polycystic Ovarian Syndrome (Appro- note enclosed) Rs. 15000/- Ch. no. 930726.	rds		15,000.00	
	930720.			4,45,500.00	4,45,500,00
1	By Closing Balance		25 	4,45,500.00	4,45,500.00

S. Leonai

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

**Finance** Officer Ethiraj College for Women Chennai - 600 008

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# Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore Chennai

Management Project Ledger Account

1-Apr-2020 to 31-Mar-2021

		1-Api-2020 to 31-Mai 202			Page 1
Deta	Particulars	Vch Type	Vch No.	Debit	Credit
Date 8-1-2021 To	o Dr.V.Gavathri	Journal	324	14,794.00	
Management Project for th	Payment to Dr. V. Gayathri , Professor Dept of Microbiolo Management Project for the I June 2019 - March 2020 Rs	ogy towards Period from			
	930781.			14,794.00	14,794.00
В	Closing Balance		0.024 	14,794.00	14,794.00

S. Unoren

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

FINANCE OFFICER

#### **Journal Voucher**

No.	155		Dated	7-Dec-2021
2 1.	Particulars		Debit	Credit
R	esearch work Management Contribution	Dr	13,499.00	
To D	r.K.Krishna Prema(Dept.of Microbilogy)			13,499.00

On Account of :

Being paid to Dr.K.Krishna Prema (Head Dept.of Microbiology) towards Management research project Expenses for the Dept. of microbiology (SS) for the Academic year 2019-20 (Bill Details Enclosed)

₹ 13,499.00 ₹ 13,499.00

Authorised Signatory

S-Koths

Principal ETHIRAJ COLLEGE FOR WOM Chennai - 8

919/22

FINANCE OFFICER

Journal Voucher

No. : <b>163</b>		Dated	14-Dec-2021	
Particulars	-	Debit	Credit	
Research work Management Contribution	Dr	15,240.00		
To Dr.Anusha Balasingh -Microbiology			15,240.00	

On Account of :

Being paid to Dr.Anusha Balasingh (Asst.Prof Dept.of Microbiology) towards Management research project Expenses for the Dept. of microbiology (SS) for the Academic year 2019-20 (Bill Details Enclosed)

₹ 15,240.00 ₹ 15,240.00

Authorised Signatory

S. Koths

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

FINANCE OFFICER 9/9/22

# Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore Chennai

# Minor Project Expenses

1-Apr-2020 to 31-Mar-2021

Date	Particulars	Vch Type	Vch No.	Debit	Prige Čred
2-2-2021 To	D.Lakshmi Devi Payment to D.Lakshmi Devi, Assistant Professor Dept of Biochemistry towards Reimburse the Minor Project Titled " A STUDY ON SYNTHESIS CHARACTERISATION AND CONDUCTIVITY OF COPOLYESTERS CONTRAINING BISCHALCONE MOIETY Ch. no. 930825.	Journal	354	14,956.00	ured .
Ву	Closing Balance		10 - 10 10	14,956.00	14 956 0 14,968.0

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# Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore Chennai

# Faculty Projects

Ledger Account

1-Apr-2021 to 31-Mar-2022

		-2			Page 1
		Vch Type	Vch No.	Debit	Credit
Date	Particulars	von 1)p	2	15,000.00	
9-4-2021 To	Dr.Uma Gowrie	Journal	2	10,000.00	
0 1 202 1	Payment to Dr.Uma Gowrie towards Faculty Project 20 Department of Plant Biology Biotechnology Rs 15000/- (	19-2020 for / and Plant		15,000.00	15,000.00
В	y Closing Balance			15,000.00	15,000.00

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Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

**Finance Officer** ME.D Ethiraj College for Women Chennai - 600 008 FINANCE OFFICER

## Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore

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Chennai

#### S.Abhirami Ledger Account

1-Apr-2020 to 31-Mar-2021

Date	Particulars	Vch Type	Vch No.	Debit	Page 1 Credit
	y Research Project Payment to S.Abhirami , Dept of Physics towards ECRIC Faculty research Project 2019- 2020 (Fluro & Raman Characterization Rs. 2520/-, SEM Characterization Rs 1320/- & VSM & UV DRS Characterization Rs 11160/- = Total 15000/-) Ch. no. 930801.	Journal Rs	339		15,000.00
	· · · · · · · · · · · · · · · · · · ·				150.00
Г	O Closing Balance			15,000.00	15,000.00
	-			15,000.00	10,000.00

an. 5-1 Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

FINANCE Third College for Women Chennai - 600 008

#### Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore Chennai

# M.Vanishree

Ledger Account

1-Apr-2020 to 31-Mar-2021

							Page 1
Date	Pa	rticulars	/	Vch Type	Vch No.	Debit	Credit
8-2-2021	By Rese	earch Project		Journal	373		4.075.00
	Payn	nent to M. Vanish	ree , Dept of Busir	iess			
	Adm	inistration toward	Is Faculty Researc	:h			
	Proje	ect Expenses F	Rs 1665+700+1510				
	+200	)= Total Rs 4075.	/- Ch. no. 930851				1 1 1 1 1 1 1 1 1
							4,076.00
	То	Closing Bala	nce			4,075.00	
	10	TO Closing Datanee				4,075.00	4,075.00
	Adm. Proje	inistration toward act Expenses F	ls Faculty Researc 8s 1665+700+1510 /- Ch. no. 930851	:h		4,075.00 4,075.00	4, <b>0</b> 75.00

S. Workai Principal No.

ETHIRAJ COLLEGE FOR WOMEN Chennai - 8 1

Finance Officer Ethiraj College for Women Chennai - 600 008

#### **Payment Voucher**

No. : <b>401</b>	Dated : 13-Dec-2019
Particulars	Amount
Account : Summer Project Work Primary Cost Category Dept.of Bio-Chemistry 7,9	7,960.00 50.00 Dr

Through : IOB A/c No.153802000001007 On Account of : Ch.No:891523 Date:13.12.2019 Being paid to Ms.Krishna.R towards Student summer project work Expenses for the Dept. of Bio - Chemistry for the year 2019-20 Bank Transaction Details: Summer Project Work 891523 13-Dec-2019 7,960.00 Cheque Amount (in words) : INR Seven Thousand Nine Hundred Sixty Only

₹ 7,960.00

Receiver's Signature:

Authorised Signatory

S. Leoreni. 42/2 Principal

ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

**Finance Officer** Ethiraj College for Women

# Summer Project Work Ledger Account

		a la	1-Apr-2019 to 31-Mar-20	20		Page 1
			Vch Type	Vch No.	Debit	Credit
Date 30-10-2019 C	Cr IC B to C	Particulars DB A/c No.153802000001007 eing paid to following UG & PG Stu- owards Student summer project wo pept. of Clinical Nutrition & Dietetics ear 2019-20 . Kalva Joshna Madhuri	Payment udents ork for the	313	20,000.00	
	C 1 0	. K <u>alva 505inia (</u> natria) Ch.No:891467 Date: 30.10.2019 – 000/- L. <u>Kaviya .B</u> Ch.No:891468 Date: 30.10.2019 – 000/-				
13-12-2019	1	<b>OB A/c No.153802000001007</b> Ch.No:891521 Date:13.12.2019 Being paid to <u>Ms.Monika.M</u> towards summer project work Expenses for of Microbiology for the year 2019-2	life Dopt.	399	8,592.00	
	Cr	IOB A/c No.153802000001007 Ch.No:891522 Date:13.12.2019 Being paid to Ms.Amrutha Girivasa Student summer project work Expo the Dept. of Microbiology for the ye	Payment an towards enses for	400	11,210.00	
		-20 <b>IOB A/c No.153802000001007</b> Ch.No:891523 Date:13.12.2019 Being paid to <u>Ms.Krishna.R toward</u> summer project work Expenses for of Bio - Chemistry for the year 20	ds Student for the Dept.	401	7,960.00	
	Cr	of Bio - Chemistry for the year 20 IOB A/c No.153802000001007 Ch.No:891524 Date:13.12.2019 Being paid to Ms.Swathi.R toward summer project work Expenses fo of Bio - Chemistry for the year 20	7 Payment ds Student or the Dept.	402	12,111.00	
	Cr	IOB A/c No.15380200000100 Ch.No:891525 Date:13.12.2019 Being paid to Ms.C.Hemamalini t Student summer project work Ex the Dept. of Physics (SS) for the	7 Payment towards penses for	403	12,681.00	
		-20 <			72,554.00	72,554.00
	Di	Closing Balance		-	72,554.00	72,554.00

S. Kothan Principal

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ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

#### **Payment Voucher**

No. : <b>399</b>	Dated : 13-Dec-2019
Particulars	Amount
Account : Summer Project Work	8,592.00
Primary Cost Category Dept. of Microbiology	8,592.00 Dr

Through : IOB A/c No.15380200001007 On Account of : Ch.No:891521 Date:13.12.2019 Being paid to Ms.Monika.M towards Student summer project work Expenses for the Dept. of Microbiology for the year 2019-20 Bank Transaction Details: Summer Project Work Change 891521 13-Dec-2019 8-592.00

Cheque 891521 13-Dec-2019 8,592.00

Amount (in words) :

INR Eight Thousand Five Hundred Ninety Two Only

₹ 8,592.00

Receiver's Signature:

Authorised Signatory

S. usteri.

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

Finance Officer Ethiraj College for Women Finance Officer Chennai - 600 008

#### **Payment Voucher**

No. : <b>400</b>		Dated	: 13-Dec-2019
Particulars			Amount
Account : Summer Project Work Primary Cost Category Dept. of Microbiology	11,210.00 Dr		11,210.00

Through : IOB A/c No.15380200001007 On Account of : Ch.No:891522 Date:13.12.2019 Being paid to Ms.Amrutha Girivasan towards Student summer project work Expenses for the Dept. of Microbiology for the year 2019-20 Bank Transaction Details: Summer Project Work Cheque 891522 13-Dec-2019 11,210.00

Amount (in words) : INR Eleven Thousand Two Hundred Ten Only

₹ 11,210.00

Receiver's Signature:

Authorised Signatory

S. Usterari. Principal

ETHIRAJ COLLEGE FOR WOM

Finance Officer FINANEthitajfCollege for Women Chennai - 600 008

#### **Payment Voucher**

No. : <b>402</b>	Dated	: 13-Dec-2019
Particulars		Amount
Account :		
Summer Project Work Primary Cost Category Dept.of Bio-Chemistry 12,111.00 Dr		12,111.00
Through :		
IOB A/c No.153802000001007		
On Account of :		
Ch.No:891524 Date:13.12.2019 Being paid to Ms.Swathi.R towards Student summer project work Expenses for th Dept. of Bio - Chemistry for the year 2019-20 Bank Transaction Details:	е	
Summer Project Work Cheque 891524 13-Dec-2019 <b>12,111.00</b>		
Amount (in words) :		
INR Twelve Thousand One Hundred Eleven Only	·	₹ 12,111.00

Receiver's Signature:

Authorised Signatory

S. Weterai.

Principal ETHIRAJ COLLEGE FOR WOMEN Ghennai - 8

Finance Officer Ethiraj College for Women Chennai - 600 008

#### **Payment Voucher**

No. : <b>403</b>	Dated 13-Dec-2019
Particulars	Amount
Account :	
Summer Project Work Primary Cost Category	12,681.00
Dept. of Physics (SS) 12,681.00 Dr	

Through : IOB A/c No.15380200001007 On Account of : Ch.No:891525 Date:13.12.2019 Being paid to Ms.C.Hemamalini towards Student summer project work Expenses for the Dept. of Physics (SS) for the year 2019-20 Bank Transaction Details: Summer Project Work Cheque 891525 13-Dec-2019 12,681.00 Amount (in words) :

INR Twelve Thousand Six Hundred Eighty One Only

₹ 12,681.00

Receiver's Signature:

Authorised Signatory

8. Viethai.

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

Finance Officer Ethiraj College for Women FINANCE Channal E600 008

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ETHIRAJ COLLEGE TRUST No.70, Ethiraj Salai, Egmore, Chennai - 600 008					
TRU INCOME AND EXPENDITURE ACCC	JST ACCOUNTS OUNT FOR THE Y	EAR ENDING 31 <sup>st</sup>	MARCH 2020		
	Schedule	For the Year Ending 31-03-2020	For the Year Ending		
INCOME		31-03-2020	31-03-2019		
Fees Collection	1	4,07,18,142	4,19,96,955		
Interest Income	J	2,19,08,936	1,65,37,587		
Other Income	к	49,88,668	41,31,864		
		6,76,15,746	6,26,66,406		
EXPENDITURE					
Establishment Expenses	L	2,36,63,736	1,98,91,876		
Administrative Expenses	М	91,69,525	76,39,837		
Repairs & Maintenance	N <sub>1</sub> a	2,87,85,271	90,36,901		
Depreciation	D	1,56,37,593	1,52,53,263		
Excess of Income over Expenditure / (Exp.	-	7,72,56,125	5,18,21,877		
	=	-96,40,379	1,08,44,529		
Breakup for above as detailed in common S Notes on Accounts Form an Integral Part of For ETHIRAJ COLLEGE TRUST	the Accounts	As per our Repo For GO	ort of Even Date		
	6. Wother .		n. No. 000952S ed Accountants		
Chairperson Finance Trustee Place : Chennai Date :	Principal		RALIDHARAN) M. No. 019387		



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TRUST ACCOUNTS - MAIN SCHEDULE TO ACCOUNTS FOR THE YEAR END	NG 31 <sup>st</sup> MARCH	2020
	For the Year Ending 31-03-2020	For the Year Ending 31-03-2019
Balance b/d	22,54,831	16,17,73
Hospitality Expenses	4,12,680	
I.A.S.Fees Expenses		2,37,96
Inaugural Events Organized - World Breast Feeding	3,70,833 0	3,35
Incidental and Misc., Exp	34,354	5,55
Infrastructure Maintenance & Project Mgt Consultanc	2,12,400	
Interdisciplinery Guest Lecture	8,560	
Internet Charges	4,47,417	20,28
Legal & Professional Fees	5,90,000	10,29,50
Management Project 2018- 2019	15;220	10,20,00
Management Scholarship - Self Supporting	13,15,000	(
MDRA Best College - Ranking	6,067	(
Viemento	4,240	4,800
Metro Water Tax and Charges	4,98,727	4,75,104
Miscellaneous (Drainage Block)	0	99,300
Miscellaneous Expenses	1,54,187	1,09,134
National Conference, Symposium & Celebration (Dep Econom	1,20,000	1,10,000
Photography Expenses	25,500	10,518
Principal Selection Committee Meeting	0	35,273
Printing & Stationery	1,75,487	2,68,955
Printing of Biographs Shri VL Ethiraj Founder Processing of Pattent Fees	0	3,100
Professional Fees	12,500	(
Property Tax	41,250	1,07,250
Purchase of Dust Bin	39,305	80,254
Purchase of Electrical Pumb	1,62,132	(
Remuneration to External Evaluators	2 10 000	11,794
Research Project	2,10,000 9,537	(
Sports Physical Verification	58,311	C C
Subscription & Membership	10,000	20,000
ally ERP 9 Gold	3,540	12,744
DS Interest & Penalty	5,284	5,830
DS Qly Returns E.Filing Charges	15,010	16,760
elephone Charges	19,989	18,020
rade Fair Stall Dept of History & TTM	0	10,000
SKothere tor women Skothere	2,05,195	65,825
Fincipal - hull 000	0	50,255
ETHIRAJ COLLEGE FOR	WOMEN 0	4,35,712
Balance c/d Chennai - 8	74,37,556	48,59,458

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		e 66
ETHIRAJ COLLEGE TRUST		
No.70, Ethiraj Salai, Egmore, Chennai - 6	300 008	
EVENING COLLEGE (SELF SUPPOR	TING)	
SCHEDULE TO ACCOUNTS FOR THE YEAR ENDIN	G 31 <sup>st</sup> MARCH 2	020
	For the Year	For the Year
	Ending	Ending
	31-03-2020	31-03-2019
Schedule - M Administrative Expenses		
Advertisement Charges	95,003	0
Audit Fees	41,300	41,300
Bank Charges	1,59,057	3,18,891
Breakage Expenses (Lab)	7,400	3,07,387
College Calendar	1,72,600	1,36,600
College Magazines	3,92,000	3,93,120
Commision Visiting Expenses	0	1,950
Contingency Expenses	1,39,473	2,93,109
Conveyance - Reimbursement to Teaching Staff	1,56,000	1,54,226
Conveyance to Office Staff	85,960	83,372
EBSCO Information Service India P.Ltd Online Database Renewa	11,45,444	(9,82,728)
Electricity Charges	29,42,856	25,28,521
EPF / ESI Damages & Interest Payment	18,488	0
Hospitality Expenses & Refreshment Expenses	94,195	51,536
HRDE Field Work & Activity Work	0	30,000
ID Card Printing Expenses	1,73,696	0
Insurance Premium for Student	50,138	54,944
Lab Consumables & Chemical	4,46,088	5,48,403
Library Membership Renewal	16,400	17,900
LIC Group Gratuity Policy Premium Paid	6,24,286	1,36,67,358
News Paper and Magazines	25,364	37,968
Online Admission Software & Fee Creation	3,48,100	3,54,000
Postage and Courier	6,062	3,886
Printing & Stationery	5,13,695	2,92,509
Professional Fees	22,500	58,500
Railway concession Expenses	8,814	5,775
Renewal of Adobe Enterprises Licence	14,68,770	13,80,895
Renewal of Compus Agreement (Microsoft)	5,49,809	5,49,809
Renewal of Mcafee Antivirus (3Years)	0	4,38,960
Research Work Management Contribution(Physics)	21,962	
Round Off	-23	555
Soft Skill / Personality Development Exp	16,73,900	15,19,475
Subscription to Journals & News Paper	1,30,728	1,28,194
Summer Project Work Expenses	72,554	0
Teaching Staff Honorarium	1,16,600	77,784
Teaching Staff Interview Expenses	1,55,420	0
Travel & Accomodation Expenses	5,000	0
Water Charges and Metro Water Tax	18,866	29,541
Workshop Vis-com Department	9,950	50,265
Finance Officer	S.Kotha	i .
Ethiraj College for Women	Principal	
Channai 600,008	HRAJ COLLEGE F	OR WOMEN
	Chennai -	
FINANCE OFFICER.	GIGINICI -	

6/1/22

# Research work Management Contribution

Ledger Account

1-Jun-2019 to 31-Mar-2020

					Page 1
Date	Particulars	Vch Type	Vch No.	Debit	Credit
10-6-2019 C	r IOB A/c No.153802000001007	Payment	62	13,675.00	
	r IOB A/c No.153802000001007	Payment	63	8,287.00	
				21,962.00	
D	r Closing Balance				21,962.00
2				21,962.00	21,962.00

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Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

FINANCE OFFICE

## Summer Project Work

Ledger Account

1-Dec-2019 to 31-Mar-2020

					Page 1
Date	Particulars	Vch Type	Vch No.	Debit	Credit
1-12-2019 Cr	Opening Balance			20,000.00	
13-12-2019 Cr	IOB A/c No.153802000001007	Payment	399	8,592.00	
Cr	IOB A/c No.153802000001007	Payment	400	11,210.00	
Cr	IOB A/c No.153802000001007	Payment	401	7,960.00	
Cr	IOB A/c No.153802000001007	Payment	402	12,111.00	
Cr	IOB A/c No.153802000001007	Payment	403	12,681.00	
				72,554.00	
Dr	Closing Balance				72,554.00
				72,554.00	72,554.00

S. Wotersi.

Principal ETHIRAJ COLLEGE FOR WOULEN Chennai - 8

**Finance Officer** Ethiraj College for Women FINANCE - OChemiar - 600 008

#### **Payment Voucher**

No. : <b>62</b>	Dated : 10-Jun-2019
Particulars	Amount
Account : Research work Management Contribution	13,675.00

Through :

IOB A/c No.153802000001007

On Account of : Ch.No: 891063 Date:10.06.2019 Being paid to Dr.A.Subhashini (Asst.prof Dept.of Microbiology)

Towards Submission of Management Staff Research Project Expenditure for the Department Microbiology

for the Year 2018 -19

#### Bank Transaction Details:

Research work Management Contribution Cheque 891063 10-Jun-2019 **13,675.00** 

#### Amount (in words) :

INR Thirteen Thousand Six Hundred Seventy Five Only

#### ₹ 13,675.00

Receiver's Signature:

Authorised Signatory

S. Upterai. Principal

ETHIRAJ COLLEGE FOR WCML. Chennai - 8

**Finance Officer** Ethiraj College for Women FINANCE OFFICIE 600 008

#### Ethiraj College Trust Account No.70, Ethiraj Salai. Egmore Chennai

#### Payment Voucher

No. Dated : 15-Apr-2019 Particulars Amount Account :

Management Project 2018-2019

15,220.00

Through : IOB SB A/c No.146 On Account of : Payment to Dr. V.Gayathri towards Management Project for the year from June 2018 to March 2019. Ch. no. 929541. Bank Transaction Details: Management Project 2018- 2019 Cheque 929541 15-Apr-2019 15,220.00

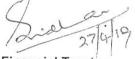
Amount (in words) :

INR Fifteen Thousand Two Hundred Twenty Only

₹ 15,220.00

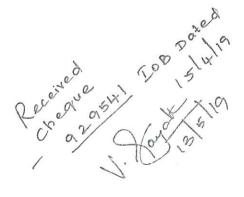
Principal

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**Financial Trustee** 

20 Chairperson



S. Wotcai. Principal

ETHIRAJ COLLEGE FOR WOME Chennai - 8

In gent schilles FINANCE OFFICER

#### **Payment Voucher**

No. : 63	Dated : 10-Jun-2019
Particulars	Amount
Account :	
Research work Management Contribution	8,287.00

Through : IOB A/c No.15380200001007 On Account of : Ch.No: 891064 Date:10.06.2019 Being paid to Dr.M.Jeyanthi (Asst.prof Dept.of Bank Management) Towards Submission of Management Staff Research Project Expenditure for the Department BBM for the Year 2018 -19

Bank Transaction Details:Research work Management ContributionCheque89106410-Jun-20198,287.00

Amount (in words) :

INR Eight Thousand Two Hundred Eighty Seven Only

₹ 8,287.00

Receiver's Signature:

Authorised Signatory

S. Woterai.

Principal ETHIRAJ COLLEGE FOR WOMEN Chennai - 8



## Ethiraj College Trust Account No.70, Ethiraj Salai, Egmore

Chennai

## **Research Project**

Ledger Account

1

19-20,

#### 1-Apr-2019 to 31-Mar-2020

					Page 1
Date	Particulars	Vch Type	Vch No.	Debit	Credit
14-6-2019	To IOB SB A/c No.146 Paymnet to Dr. A. S. Saranya Dept of Commerce (Aided) towards Research Project Ch. No. 929592	Payment		9,537.00	
ł	By Closing Balance			9,537.00 <b>9,537</b> .00	9,637.00 9,537.00

B. Usterai. Principal

ETHIRAJ COLLEGE FOR WOM Chennai - 8

Finance Officer Ethiraj College for Women Chennaj - 600 008 FINANCE OFFICER

ETHIRAJ COLLEGE TRUST No.70, Ethiraj Salai, Egmore, Chennai - 600 008						
TRUST ACCOUNTS INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31 <sup>st</sup> MARCH 2018						
	Schedule	For the Year Ending 31-03-18	For the Year Ending 31-03-17			
INCOME						
Fees Collection	Ι	41,840,700	34,692,330			
Interest Income	J	13,056,200	5,826,713			
Other Income	К	3,876,395	5,409,697			
		58,773,295	45,928,740			
EXPENDITURE						
Establishment Expenses	L	15,277,597	9,574,556			
Administrative Expenses	Μ	4,595,624	4,486,374			
Repairs & Maintenance	Ν	9,322,294	13,722,571			
Depreciation	D	7,816,464	8,041,956			
		37,011,979	35,825,457			
Excess of Income over Expenditure / (Ex	p. over Inc.)	21,761,316	10,103,283			

Breakup for above as detailed in Schedule Reference Notes on Accounts Form an Integral Part of the Accounts For ETHIRAJ COLLEGE TRUST

MADORTO S. Bhus ۷ Principal Finance Trustee Charman Place : Chennai T

Date :

As per our Report of Even Date For GOPAL & MURTHI Firm Regn. No. 000952S Chartered Accountants

- Rhs 7 (A.MURALIDHARAN)

Partner, M. No. 019387

# ETHIRAJ COLLEGE FOR WOMEN (AUTONOMOUS)

# SCIENCE FUND A/C NO.1173

# RECEIPTS AND PAYMENTS FOR THE YEAR ENDED 31ST MARCH 2018

## PBPB DEPARTMENT

	RECEIPTS	RS.P.		PAYMENTS	RS.P.
То "	Opening balance Fee Collection	6256.25 74500.00	2	Printing & Stationery Chemicals Contingent Expenses Lab Equipments Other Expenses Closing balance	2500.00, 15133.00 8080.00 16500.00 429.00 38114.25
	TOTAL	80756.25		TOTAL	80756.25

6/26

PRINCIPAL (AD HOC) ETHIRAJ COLLEGE FOR WOMEN. Chennai-600 008.

6/26

VICE. DOUD FAL ETHIRAJ COLLEGE FOR WOMEN CHENNAI-600 08.

8-4/4/18

8. usteri Principal

ETHIRAJ COLLEGE FOR WOME\* Chennai - 8

## ETHIRAJ COLLEGE TRUST ACCOUNT NO. 70, ETHIRAJ SALAI , EGMORE CHENNAI 600 008

)

TNIC	OME AND EVE	NDITURE STATEMENT FOR THE YEAR ENDE	D 31ST MARCH 20	17
	5-2016	NOTION STATEMENT FOR THE TEAK LINE	2016-	
Rs. P.			Rs. P.	Rs. P.
		By Interest Receipts		1
1127406.00	ĺ	" As per Receipts & Paymerts Statemen+	5065755.10	1
244271.00	1371677.00	Add : CDF Account Statement	760958.00	
		" Fees Collection		/
1100000.00		Ph. D Studnets	954000.00	1
24300.00		Dyslexia Course	29700 00	and the second se
179450.00		Computer Lab Fees	280000.00	
-		Certificate Course Fees		and the second se
86929.00	1390679.00	Registration Fees Account	69630 00	1333330 00
	1044652.00	Net Income from Application & Registrction		1138100 00
		CDF Account Collection		33359000 00
		<u>"Other Income</u>		
163478.00		Miscellareous Receipts	808100.00	
100.00		CDF Account Statement		
154460.00		Other Receipts		
2446141.00		Reimburshement of Salary Hostel & Mess	a	
	2764179.00	Reimburshement from UGC	294877.00	1102977.00
	8	Advertisement Charges		
	231250.00	from Ooh Media Pvt Ltd		270000.00
	4269955.00	" Rent & Electricity Charges		4336597.00
	34608382.17	Excess of Expenditure Over Income		
	45680774.17	TOTAL		41540004.00

ſ	2015-2016			2016-2017	
	Rs. P.	Rs. P.	EXPENDITURE	Rs. P.	R\$. P.
ſ	5110439.00		TO Establishment Expenses		
	1.		As per Receipts & payments	3554298.00	
			Add : LIC Group Gratuity	75940.00	
	89630.00		Premium Outstanding		
	13577795.00	18777864.00	As per CDF Statement		3630238.00
		2010884.00	" Administrative Expenses - Trust Account		2779773.48
		1006445.00	" Function Expenses		1067793.00
		14288928.00	" Repairs & Maintenance		13130058.00
		81488.00	" Vehicle Maintenance		58113.00
		44764.00	" Insurance Expenses		43818.00
		318703,17	" Contingency Account Expenses		250815.26
		48960.00	" Registration Fees Account Expenses		61500.00
		1124229.00	" CDF Account Statement		6771251.50
		7978509.00	" Depreciation		8041956.00
			" Excess of Income Over Expenditure		1531400.86
		45680774.17	TOTAL		47366717.10

# For RAGHAVAN & KRISHNASAMI

Cha dan's K. RAGHAV. Mora

## ETHIRAJ COLLEGE FOR WOMEN (AUTONOMOUS)-EVENING COLLEGE No.70 ETHIRAJ SALAI CHENNAI-600 008

#### RECETPTS AND PAYMENTS STATEMENT FOR THE YEAR ENDED 31 ST MARCH 2017

				2016-	2016-2017	
Rs.P Rs.P			PAYMENTS	Rs.P	Rs.P	
3703527.00	93312584.00	By	Brought forward	4321006.00	75804538.00	
123141.00		11	Conveyance to Office Staff	88560.00		
Alexandra (		п	Project work Expensive( Microbiology,BBM			
27794.00			and Bio Chemistry)			
26621.00		п	Postage and Courier	11051.00		
2489.25	17 18	н	Bank Charges	4095.57		
84284.00		н	Subscription to Journals & News Paper	111458.00		
	10		EBSco Information Service india P.Ltd			
94589.00		1975	Online database renewal	700000.00		
210961.00		11	Adverstisement Charges	31000.00		
59380.00		н	Website Redesign and Renewal Charges	51007.00		
48574.00		"	Insurance Premium for Students	51327.00		
35000.00		11	Audit Fees	35000.00		
20000.00			Competition Expense			
23473.00			Purchase of Audio Sysytem			
294103.00		11 11	Purchase of Antivirus	-		
19700.00			Purchase of Hard Disk	634561.00		
177145.00			Purchase of UPS & Battery	525480.00		
264003.00			Renewal of Campus Agreement (Microsoft)	470000.00		
			Renewal of firewall (Cyberoam CR-100)	10276.00		
3324.00			Purchase of News Papers	10270.00		
4000.00			Usage of Bulk SMS Charges	30815.00		
5660.00			Binding Charges	1567963.00		
1095869.00		п	Soft Skill / Personality Development Exp Research work Management Contribution	1507 505.00		
20031.00			(Physics)	106350.00	8 0	
20031.00 9970.00			HRDE Fielf work & Activity Work	10000.00		
9970.00	6353638.25		fees -Online Connection-Creation expenses	102350.00	8811292.57	
	6000000.00		Funds Transferred to Trust A/c	101000.00	13500000.00	
	000000.00		Funds Transferred to Indian Bank A/c		1000000.00	
	119000000.00	u	Fixed Deposit Investment		71200000.00	
5	119000000.00	п	TDS Remittance			
525210.00			On Salary	317347.00		
201278.00	726488.00		On others	217274.00	534621.00	
	/ 20100.00		Recovery & Remittance			
	714310.00	II	Profession Tax Remittance		719025.00	
	5636926.00		EPF Employees Contribution Remittance		4197994.00	
	169821.00	1.00	ESI Employees Contribution Remittance		184177.00	
	107011.00	п	ESI Contributions Other Divisions			
	318214.00		Remittance-Other A/C's		321997.00	
	310000.00		Festival Advance Paid		315000.00	
	20000.00		Medical Advance paid			
	278700.00		Refund of Library & Caution Deposit		276850.00	
	39100.00	1	Class IV Loan paid		22200.00	
	2385752.00		Fees Refunds to Students	-	3863836.00	
	235265533.25		Carried Over	- A	189751530.57	

**Finance** Officer Ethiraj College for Women Chennai - 600 008

S. Kothai. Principal

ETHIRAJ COLLEGE FOR WOMEN Chennai - 8

YASODHA NIJAYAKUMAR.

FUNANCE OF RIER.

6/1/22

To Bank "Mis Dharma Swaminathan" 08:07.16 Towards Submission Par Management Staff Research work Expenditure For the Department of Bio-chemistry -For the year 2016-17 4214 Ch. NO. 8/1729 15-08-07-16 81 22.09.16 SO Baule "Dr. Suja the Bala Unishnas" Towards Submission of managemet Project work Expenses For the Department OF Commercier Aided 7966 for the year 2016-17 Ch. NO. 8/8677 DJ. 22.09,16, 179 22.09.16 To Banko Dr. A. Baranyg CASS+ prof . Dupp OF Commerce) ... Towards Submidsion OF manyemetprojet work Expenses for the Departmet of Commerc -Aided 8845 Yos the year 2016-17 Ch. Koiel8678 NJ. 2209161 179 21. 10.16 TO Baux Mrs. Cinthia I ode Towards Submission of Reschock Staff Riesearch work Expenditore For the Department of History Children) For the year 2016-17 (10000) .Ct No: 612908 NJ.21.10.16 . 215 . 31 0 . 5 **Finance Officer** Ethiraj College for Women S. uore Chennai - 600 008 ··· Principal CAL TI- 2 ETHIRAJ COLLEGE FOR W" FINANCE OFFICER Chennai - 8

Research work By Treaching stable Nacaquint Con Calentin To Bank "Mrs. J. Arowiga Akhazaylu" " In ilb Towards Submission OF Managene Staff Reserch project work Expenditur or the years 16-17 Dept. OF. History & TTM 10000 Ch No: 812 909 05-21.01.16. 215 To Bare "Ms, chawng thamai' 21.10.16 Towards Submission OF manage mil- Staff Research project Expenditure For the Department History & Truy OF Mathematics For the year 10000 2016-17 Ch. Mo. 8/29/10 55.21.10.16.217 So Chim SIZS60 Parich to 24. 11.16 Mr. N. Tailang ngabi Asst Port E Conomics for they red 201617 261 ( 5000 50 CK N. 812861 Paid b Dr. Uska Ran. H.o. DE Cononte for the year doisald 1 6 10000 Do outine Payment made to 21-12-16 Impretec India Joundation for thaining Course Fue ... 283 2875000 X To CK W. SZORI3 Dr. A. Vidya 69.1017 Catshin Suberi Stion of 237 & 10000 A Researce North expendit 104776 -2 **Finance** Officer Ethiraj College for Women S. Luna Chennai - 600 008 Principal 90 282 ETHIRAJ COLLEGE FOR W" FINANCE Chennai S

OFFICER