3.1.1 Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)
3.1.3 Number of departments having Research projects funded by government and non government agencies

during the year

Name of the Project/ Endowmen ts, Chairs	Name of the Principal Investigator/C o-investivator	Departme nt of Principal Investigat or	Year of Award	Amount Sanctione d	Duratio n of the project	Name of the Funding Agency	Type (Government/n on- Government)
"Synthesize of visible-light sensitized metal semiconduct or hybrid nanocrystal and evaluate its performance as catalyst for solar water splitting"	Dr.T.Subramani an	Chemistry	2020-2021	160000	2 years	TAMIL NADU STATE COUNCIL FOR SCIENCE AND TECHNOLO GY Established oy Governmen t of Tamiinadu Directorate of Technical Educatior Campus, Chennai 600 025	State Government of Tamil Nadu



## தமிழ்நாடு அறிவியல் தொழில்நுட்ப மாநில மன்றம் TAMIL NADU STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

(Established by Government of Tamilnadu)
Directorate of Technical Education Campus, Chennal - 600 025

Phone : 044 - 2230 1428

Web : www.tanscst.nic.in -

E-mail: ms.tanscst@nic.in, enquiry.tans.st (--)

DR. R. SRINIVASAN, M.Sc., Ph.D., F.I.C.S., M.A.C.S. (USA).

Letter No.TNSCST/STP/PS-04/2019-20/

29.03.2021

To

3660

The Principal Saiva Bhanu Kshatriya College Aruppukottai-626101

Sir/Madam,

Sub:

TNSCST – S&T Project on "Synthesize of visible-light sensitized metal semiconductor hybrid nanocrystal and evaluate its performance as catalyst for solar water splitting" –Approval –grant release- intimation – Reg.

Ref: Proposal dated 12.03.2020

I am happy to inform you that State Council has approved your above cited research proposal for funding. A copy of the terms and conditions governing the grant is enclosed herewith for your reference. The approved budget for the project entitled "Synthesize of visible-light sensitized metal semiconductor hybrid nanocrystal and evaluate its performance as catalyst for solar water splitting" is Rs.1,60,000/- for Two years. Kindly acknowledge your acceptance in a week time for the above budget and details including terms and conditions.

Kindly Find enclosed herewith cheque for first year approved grant of Rs.90,000/-(Rupees Ninety thousand only). You have to submit a declaration stating that the above cited "project has not receiving any funds from any other funding agency". All communication should be sent through the proper channel.

With best wishes.

Yours faithfully,

Member Secretary

Encl: 1.Cheque for Rs.90,000/- No: 691127 dt.29.03.2021 2.Terms and conditions

Copy to: Or T Subramanian Asst. Professor/ Chemistry Saiva Bhanu Kshatriya College Aruppukottai-626101

## Sector: Physical sciences including Chemistry

Title of the project:

Synthesize of visible-light sensitized metal semiconductor hybrid nanocrystal and evaluate its performance as catalyst for solar water splitting

Name and address of the principal investigator :

Dr T Subramanian Asst. Professor/ Chemistry Saiva Bhanu Kshatriya College Aruppukottai-626101

Amount & Duration: Rs.1,60,000/- for TWO years
Approved Budget

SI.no	Description of the item	Amount (Rs.)				
_	01 : .	First year	Second year	Total 70,000 00 20000.00		
1	Chemicals, glassware's,	40,000.00	30,000.00			
2	Fabrication	10,000.00	10,000.00			
3	Testing	20,000.00	10,000.00	30000.00		
4	Travel	10,000.00	10,000.00	20,000.00		
5	Consumables	10,000.00	10,000.00	20000.00		
Total		90,000.00	70,000.00	1,60,000.00		

Member Secretary