



Government of India  
Department of Atomic Energy (DAE)  
Board of Research in Nuclear Sciences (BRNS)

Dr. S.Dutta  
Programme Officer (RTAC)

BRNS Secretariat, 1st Floor,  
CC, BARC, Trombay,  
Mumbai-400085 Phone:  
+91-2225595331  
Email: dsubrata@barc.gov.in

No: 35/14/32/2018-BRNS/35090

Date: 28/06/2018

**OFFICE MEMORANDUM**

Sub: R/P entitled "DES. & DEV. OF GAMMA-FLORESCENCE DUAL IMAGING SENTINEL LYMPH NODE NAVIGATION SURGERY IO PROBE" under Prof. Siva Sankara Sai S. sivasankarasai@sssihl.edu.in 9440826406 DEAN, FACULTY OF SCIENCES, Centre for Academic Research, Sri Sathya Sai Institute of Higher Learning, Prasanthi Nilayam, Andhra Pradesh, 515134. bearing sanction 35/14/32/2018-BRNS with RTAC, BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for **3 years** beginning from financial year **2018-2021** with a total grant of **Rs.97,45,000/- (Rupees ninety-seven lakh and forty-five thousand only)** for the project as under :

Item of expenditure	Year 1 (2018-2019)	Year 2 (2019-2020)	Year 3 (2020-2021)
Equipments	4850000	250000	200000
Technical Assistance	740000	540000	340000
Consumables	450000	500000	400000
Travel - PI	200000	200000	125000
Travel - PC/DC	50000	50000	50000
Contingencies	100000	50000	50000
Overheads	100000	100000	100000
<b>Total(INR)</b>	<b>6490000</b>	<b>1690000</b>	<b>1265000</b>

Note: \* Flat Pane Multi Anode PMT Assembly, IDEAS ROSMAP-MP Multi-Anode-Photomultiplier Read-Out, Lead Fabrication, Prototype Fabrication

Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (Rs. 3,00,000/-) shall be released only on meeting the requirements specified (See Annex-B).

- I am also pleased to convey the sanction of the President of India to incur an expenditure of **Rs. 64,90,000/- (Rupees sixty four lakh ninety thousand only)** towards grant for the year 2018-2019 .
- The expenditure involved is debitable to: **04 3401 00 004 27 0231**.
- This is issued with the concurrence of the competent authority in the Department.

*Sulabata Dutta*

Dr. S.Dutta