

Tele : 011-2300 7322  
Fax : 011 2301 6640  
E-mail : [dnrooff@hq.drdo.in](mailto:dnrooff@hq.drdo.in)

**NRB/4003/PG/342**  
DRDO HQ  
Naval Research Board  
3<sup>rd</sup> Floor  
DRDO Bhawan, Rajaji Marg  
New Delhi - 110 011

61 Jan 15

The Registrar  
Assam University, Silchar  
Silchar, Assam - 788011

**SANCTION OF PROJECT UNDER NAVAL RESEARCH BOARD (NRB)**

1. Under the powers vested in the NRB vide Government of India, Ministry of Defence, letter No.DNRD/0100/NRB/4179/D (R&D) dated 20 Aug 96, amended from time to time and in terms of powers delegated vide Sl. No. 3.1 of GOI, MOD letter no. DRDO/DEFENCE/33226/M/01/2031/D (R&D) dated 30 July 2010, I am directed to convey the sanction of the Board for the following project:-

Title "DNA-Decorated liquid crystalline nano-composite materials for efficient chemical sensing"

Project No NRB-342/MAT/14-15

PI Dr. Sudip Choudhary, Assistant Professor  
Dept. of Chemistry  
Assam University, Silchar  
Silchar, Assam - 788011

2. Cost and duration of the project: - Total budget for the project is ₹.35,43,800/- (Rupees Thirty five lakh forty three thousand eight hundred only) for 03 years duration. The Breakup of fund for various activities of the project is as given below: -

(Cost in ₹. Lakhs)

<u>Head</u>	<u>1<sup>st</sup> Year</u>	<u>2<sup>nd</sup> Year</u>	<u>3<sup>rd</sup> Year</u>	<u>Total</u>
Research Staff	1,84,800/-	1,84,800/-	2,11,200/-	5,80,800/-
Specific Equipment	20,63,000/-	NIL	NIL	20,63,000/-
Consumable Store	1,25,000/-	1,00,000/-	75,000/-	3,00,000/-
Contingencies	25,000/-	25,000/-	25,000/-	75,000/-
Travel (TAVDA)	50,000/-	50,000/-	50,000/-	1,50,000/-
<b>Sub Total</b>	<b>24,47,800/-</b>	<b>3,59,800/-</b>	<b>3,61,200/-</b>	<b>31,68,800/-</b>
Institute Overhead	1,25,000/-	1,25,000/-	1,25,000/-	3,75,000/-
<b>Grand Total</b>	<b>25,72,800/-</b>	<b>4,84,800/-</b>	<b>4,86,200/-</b>	<b>35,43,800/-</b>

Contd....2/-