



**JIS COLLEGE OF ENGINEERING**  
NAAC 'A' Accredited Autonomous Institution  
Affiliated by MAKAUT



## R & D Initiative

### PATENT

SL NO.	TITLE OF INVENTION	INVENTORS NAME	APPLICATION NO.	FILING DATE	PUBLICATION DATE
1	A GRAFTING BIOMATERIAL FROM WASTE EGG SHELL.	1. DR. KARABI GANGULY 2. DR. SANDIP BAG	201831007121A	26/02/2018	16/03/2018
2	A SYSTEM FOR DATA ACQUISITION AND CONTROL WITH ELECTRO-OCULOGRAPHY SIGNALS.	1. SAYANTI GUHA 2. MITUL CHAKRABORTY 3. ASHISH SINGH 4. DR. KARABI GANGULY 5. DR. SANDIP BAG 6. SWATI SIKDAR	201831018494A	17/05/2018	15/06/2018

## R& D initiatives 2009-till date



Year	Name of PI	Name of Sponsoring Agency	Amount Sanctioned
2014-15	Dr. Meghamala Dutta	UGC	Rs. 4,70,000/-
2014-15	Mr. Souvik Das	UGC	Rs.4,00,000/-
2014-15	Dr. Sandip Bag	UGC	Rs. 3.75,000/-
2013-14	Dr. Meghamala Dutta	AICTE (RPS Project)	Rs. 10,55,000/-
2012-13	Dr. Meghamala Dutta	Texas Instruments (Student Project)	USD 200 (1 no. of student projects sanctioned)
2012-13	Arindam Bit	Texas Instruments (Student Project)	USD 200 for each project ( 3 nos. of student projects sanctioned)
2011-12	Arindam Bit	Texas Instruments (Student Project)	USD 200 for each project (4 nos. of student projects sanctioned)
2010-11	Dr. Meghamala Dutta	AICTE (Seminar Grant)	Rs. 1,50,000/-