

## Curriculum

### **Personal Details :**

NAME : SUMAN KUMAR MONDAL  
FATHER'S NAME : GOURHARI MONDAL  
VILLAGE : SOUTH DEAROCK  
P.O- : KULESWAR  
DIST : SOUTH 24 PARGANAS  
PIN : 743375  
DATE OF BIRTH : 10/12/1991  
GENDER : MALE  
NATIONALITY : INDIAN  
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### **EDUCATIONAL QUALIFICATION:**

EXAMINATION	YEAR OF PASSING	BOARD	INSTITUTION	PERCENTAGE
MADHYAMIK	2007	WBBSE	SARISHA RAMAKRISHNA MISSION SIKSHA MANDIR	81.00
HIGHER SECONDARY	2009	WBCHSE	FATEPUR SRINATH INSTITUTION	73.40
GRADUATION	2012	UNIVERSITY OF CALCUTTA	ASUTOSH COLLEGE	52.00
POST GRADUATION	2014	UNIVERSITY OF CALCUTTA	RAMAKRISHNA MISSION RESIDENTIAL COLLEGE, NARENDRAPUR	62.60

### **Computer skill and language known:**

Windows, FORTRAN, C programming

### **Other Qualification:**

(I) NET-Qualified-2017(RANK-CSIR-162)

(II) SET- Qualified-2018

(II) JEST – Qualified -2016 ( all India rank -195, percentile-96.43)

(III) GATE- Qualified -2016 (all India rank-675)

## **Project work:**

I have completed a project work from IACS during my M.Sc final semester entitled "Preparation and Magnetic properties of lanthanum chromate ( $\text{LaCrO}_3$ )" under Supervision of Prof. Subodh Kumar De

## **Present affiliation :**

At present (from 15<sup>th</sup> january 2018) continued PhD from **Indian Centre for Space Physics** under the Supervision of Dr. Ankan Das and prof. Sandip Kumar Chakrabarti.

**Field of research :** Astrochemistry and Astrobiology.

**Topic of research :** The formation, destruction and excitation of molecules and their influence on the structure, dynamics and evolution of astronomical objects.

**Fellowship :** CSIR