## 3.1.1 Grants received from Government and non-governmental agencies for research projects, endowments in the institution during the last five years (INR in Lakhs)

## 3.1.2 Number of departments having Research projects funded by government and non government agencies during the last five years

| Name of the Project/<br>Endowments, Chairs  | Name of the Principal<br>Investigator/Co-<br>investivator | Department of<br>Principal<br>Investigator | Year of<br>Award | Amount<br>Sanctioned | Duration of the project | Name of the<br>Funding<br>Agency                              | Type<br>(Government/<br>non-<br>Government) |
|---|---|--|------------------|----------------------|-------------------------|---|---|
| Transition metals catalyzed inter/intramolecular Functionalization through C-H bond activation and its mechanistic study: An approach towards synthesis of bio-active molecule  | Dr. Sabir Ahammed   | Chemistry                                  | 2020             | 370000               | 3 Years                 | West Bengal Department of Science, Technology & Biotechnology | Government                                  |
| Prak-Swadhinata Parber<br>Muslim Mahila Sahityik:<br>Atma Aabishkarer<br>Unmochon   | Nafisa Arfa   | Bengali                                    | 2017             | Rs. 2,05,000/-       | 2 yrs                   | UGC   | Government                                  |
| Screaning, identification and conservation of drought resistant traditional rice (Oryza sativa L.) varieties from rice field of West Bengal and their performance study on drought prone agricultural field of Bankura district, W.B. | Dr. Anjan Kumar<br>Sinha                                  | Botany                                     | 2017             | Rs. 4,35,000/-       | 2 yrs                   | UGC   | Government                                  |

| Collection, on-firm conservation and documentation of landraces of rice ( <i>Oryza sativa</i> L.) biodiversity of lateritic region of West Bengal. | Dr. Anjan Kumar<br>Sinha     | Botany    | 2016 | Rs. 2,50,000/-  | 2 yrs  | WBBB                              | Government |
|--|------------------------------|-----------|------|-----------------|--|-----------------------------------|------------|
| Paschim Bakurar<br>Sanskritik Jiban O<br>SriKrishnakirtan Kabyer<br>Samparka Nirnay  | DR. ARUNAVA<br>CHATTOPADHYAY | BENGALI   | 2015 | 1,60,000/-      | 2 Years (14<br>March 2015 to<br>13 March 2017) | UGC Eastern<br>Region,<br>Kolkata | Government |
| Synthesis of palladium pincer catalysis and their application in amination and oxygenation through C-H Bond Functionalization                      | Dr. Sabir Ahammed            | Chemistry | 2015 | Rs. 22,24,500/- | 3 yrs  | SERB, DST                         | Government |