## Report on the activities of SWAYAM-NPTEL in The B.E.S. College.

The online teaching learning platform SWAYAM-NPTEL activity was started in the college by the inspiration and encouragement of the college authority. Our college became a Local Chapter of SWAYAM-NPTEL with college code 4661. A SWAYAM-NPTEL committee was formed with the permission of the Governing Body of the college on 10<sup>th</sup> December 2021.

The committee is headed by Dr. Pinki Saha Sardar (VP, admin and VP, science) as SPOC (Single Point of Contact) of the Local Chapter and Dr. Subhabrata Ganguly (TIC) as Chairperson. The Coordinator and Joint Coordinator of the Committee are Dr. Arnab Gangopadhyay and Mr. Vivek Patwari respectively. Two faculty members are selected from each section (Science, Arts, Commerce(Morning and evening) and BBA) as Discipline Specific Coordinators. One faculty member from each section of the college is selected as Mentors of the SWAYAM-NPTEL courses. Further team members of the committee are also taken from each section of the college.

The duties and responsibilities of different members and Discipline Specific Coordinators are discussed and reviewed by SPOC in regular meetings. There is a Core Committee of SWAYAM-NPTEL headed by SPOC. In this Core Committee faculty members from each section are selected with Coordinator and Joint Coordinator. The main responsibilities of the core committee are to plan or to make necessary steps for smooth running of SWAYAM activities.

In the time span January -April 2022, **360** students enrolled in different courses. Out of them **18** candidates registered for the examination and ten students got their certificates from SWAYAM-NPTEL.

An Orientation Programme on SWAYAM NPTEL Courses was conducted by **The Bhawanipur Education Society College**'s SWAYAM Committee to observe Student's Week. This Orientation Program was organized to acquaint students with various courses available on the SWAYAM platform. The program aimed to provide students with an overview of the SWAYAM platform, the enrolment process, and various other aspects related to SWAYAM NPTEL courses. The students were introduced to the courses designed for competitive examinations like the GATE examination offered in SWAYAM NPTEL (NPTEL GATE Project). Students were encouraged to complete the certification from the SWAYAM NPTEL.They were also encouraged to go through all the courses offered there and enrolled themselves as an "open library". Interdisciplinary subjects, modern subjects/ courses which were not included in their syllabus, off-the-track courses and value added courses were discussed and students were introduced to such subjects.

The Orientation Programme was conducted over three days, from 5th to 7th January 2023, and was attended by 925 students; and was divided into seven different sessions to accommodate a larger number of students from various streams of Arts, Commerce, Science and Management.

The SPOC, Dr. Pinki Saha Sardar, of The Bhawanipur Education Society College, the Coordinator, and Jt. Coordinator, and various departmental coordinators of the SWAYAM Committee were present for the sessions and contributed to the interactive sessions to help students for searching appropriate courses on the SWAYAM platform.

The SWAYAM-NPTEL Committee of The Bhawanipur Education Society College organized a "One day workshop on development of MOOC Course. in collaboration with Educational Multimedia and Research Centre (EMRC), Kolkata on 12th June, 2023.This workshop was convened by Dr. Pinki Saha Sardar along with Joint Convenors Dr. Arnab Gangopadhyay and Dr. Utsa Das. The program was inaugurated by Dr. Pinki Saha Sardar, Vice Principal (Science), Single Point of Contact (SPOC). The workshop was attended by 47 faculty members from Commerce, Science, Arts and Management sections of the college. The distinguished speaker and expert for the workshop Mr. Kalipad Mondal (Producer, Educational Multimedia Research Centre, Kolkata) elaborated to the participants various aspects of developing Massive Open Online Courses (MOOCs). The Workshop started with an introduction to the emergence of MOOCs and their growing importance in contemporary times, especially when our present educational system is at a crossroads to major changes brought in by the NEP 2020.

The resource person, Mr. Mondal, Producer of the Educational Multimedia Research Centre, (EMRC, Kolkata) discussed the process by which MOOCs are prepared, approved, programmed and delivered, particularly with the example of the SWAYAM platform. The various benefits of development of courses by the faculties of the college and benefits to the college were discussed. The guidelines, format and process of making a MOOC was discussed by the expert speaker, with relevant examples of recently run courses on the platform. The speaker, from his vast experience as a Producer at the EMRC, Kolkata which is under the Consortium for Educational Communication (CEC) also gave helpful tips and ideas to the participants on making courses which can get faster and smoother approval. The participants interacted and asked many questions and got many doubts cleared about the process involved in making and developing MOOCs. The Teacher-In-Charge, Dr. Subhabrata Gangopadhyay and Dean of Science, Dr. Samir Kanti Datta were also present for the workshop. Dr. Jashomoti Ghose, member of the SWAYAM NPTEL Committee gave the vote of thanks.

The certificate has wide acceptance all over India and abroad. The courses and the course materials on different subjects may help students to promote their career further.







Some moments from the orientation program







## Some moments of the program

Clock wise from left: Felicitation of Mr. Kalipada Mondal by Mr. Utsab Mukherjee. The audience of the workshop. Mr. Mondal is continuing his session. SPOC Dr. Pinki Saha Sardar is addressing the audience.