



Rayat Shikshan Sanstha's
Yashwantrao Chavan Institute of Science, Satara
(Autonomous)

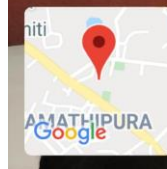
Rayat Vidyan Parishad and RUSA
A Workshop on “Model Based Learning”

Report

A one-day workshop on Model Based Learning (MBL) under the Rayat Vidyan Prakalp, funded by the National Higher Education Mission (RUSA) at the Yashwantrao Chavan Institute of Science, Satara (Autonomous) was organized at 18/03/2021 in Karmaveer Auditorium. The program was started with the welcome address by Dr. R. B. More. The program was chaired by the Dr. B. T. Jadhav, Principal, Yashwantrao Chavan Institute Science. The chief guest for this event was Dr. S. A. Kumbhar (KBP High school and Jr College, Dhebewadi). Dr. B. T. Jadhav felicitated guest with a bouquet of flowers and a book. At this time, the chief guest was introduced by Dr. P. A. Bharad. Dr. B. T. Jadhav delivered Presidential address. He explained the purpose behind Model Based Learning (MBL). He also hoped that such workshops would produce new researchers.



This one-day workshop was divided into three sessions. In the first session, Dr. Sudhir Kumbhar talked about how to make a scientific model, as well as the scientific approach behind making a model. He showed scientific models through some videos.



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In the second session, Mr. S. S. Gajjam Sir (Kalyani High School Satara) demonstrated some scientific replicas. In it, he explained many scientific concepts, such as the human respiratory system, the structure of DNA in the human body, through scientific replicas.



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In the third session, Mr Shashikant Shinde (YCIS, Satara) explained the definitions of ideas, designs, prototypes in the context of scientific modeling. The vote of thanks was delivered by Dr. A. J. Pisal. The program was anchored by Ms. Bhakti Tambe. The program was graced by the presence of Dr. V. Y. Deshpande (Vice-Principal, YCIS). To make this program a successful Dr. R. B. More, Dr. A. J. Pisal, Mr. S. J. Koli, Dr. P. A. Bharad took special efforts. The event was attended by more than 25 faculties and 150 students.

Co-ordinator
 Rayat Vidnyan Prakalp

Dr. R. B. More