



**HINDI MAHAVIDYALAYA**  
**(ARTS, COMMERCE, SCIENCE & PG CENTRE)**  
**(Autonomous & NAAC RE-ACCREDITED)**  
**PROFORMA FOR THE ACTIVITY REPORTS**  
**(Extension lecture/Guest lecture/Workshop)**

**Enclosures: Circular/Notice/Photographs/List of Students with signatures / Feedbacks (If any)**

Department	Department of Mathematics
<b>Extension Activity</b>	Participating in Science Exhibition with Maths Models
Resource Person	Smt. L. Vishnupriya, Department of Mathematics, GDC Vidyanagar, Hyderabad
Name (s) of the Teachers(s) involved	Smt. G.Srivani Smt. T. Ramadevi Sri. M.Sudhakar Sri. T. Thirupathaiah
No. of Students	32
Date	03/03/2021
Objectives	The student will able to : 1. To spread the message of the importance of science and its applications among people. 2. To display all the activities , efforts and achievements in the field of science for human welfare. 3. A significant emphasis is also placed on current issues in the world and how science can solve those issues. 4. Every year National Science Day is celebrate as one of the main science festivals in India in order to achieve a number of goals.
Report	Students present different types of Mathematical Models like Yoga with angles ( Poster) , Clinometer ( Finding a height of building , tree etc..), Covid data analyzing with aid statistical methods ( Poster), Waste with best Models ( Preparing Mathematical models like Shpere, Pyramid, Prism, Cube, Cubiod, Cone , Flower vase ) with low cost.
Outcomes	After this, students should be understanding to: 1. Encourage the students towards science and technologies. 2. National Science Day is celebrating in India on 28 February every year. 3. Bring awareness on latest development in science. 4. Give an opportunity to the students to showcase their scientific interests.



