



Goa University

Discipline of Electronics, School of Physical and Applied Sciences

Report on

One Day Workshop for Physics Teachers

1. Title of the Event/Activity/program	One Day Workshop for Physics Teachers
2. Date and Time	9th Dec 2024
3. Mode of conduct (Physical/Online)	Physical
4. School/ Directorate/ Section	School of Physical and Applied Sciences
5. Collaborating Agency/School/Directorate	Vidnyan Parishad(Goa) and State Council of Educational Research and Training
6. Detail of the Resource Person (Brief biodata)	Prof Gourish Naik Prof Jivan Parab Dr Marlon Sequeira Sh. Anand Lokapure
7. Number of Faculty attended/participated	Nil
8. Number of Student attended / participated	Nil
9. No. of external students/faculty/other participants	24
10. The objectives of the Program/activity/event	The objective of this one-day workshop is to empower physics teachers with practical knowledge and skills related to the proper handling, maintenance of laboratory equipment. It also imparted in depth knowledge regarding the essential safety

	awareness of a student laboratory in general. The workshop focused on enhancing the longevity of instruments, and promoting effective use of lab apparatus in classroom experiments. Through hands-on sessions and expert guidance, participants gained confidence in managing laboratory resources efficiently to support experiential learning in physics.
11. Description of the Program/activity/event	The participants were divided into groups, these groups developed circuits to test various generic digital and analog ICs. The workshop imparted hand on testing of various laboratory equipment's.
12. Benefit/Key outcomes of the Program/activity/event	At the end of the workshop, the participants were confident to handle the troubleshooting of various laboratory equipment, and generic ICs and well as follow the safety measures required in a laboratory.
13. Enclosures with report	photos, Attendance of participants,

Signature:



Name of coordinator

Prof. Jivan Parab

Designation:

Professor

Signature:



Dean/Director/Head

Dean/Director/Head


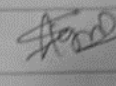



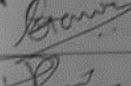

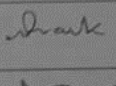
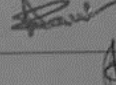


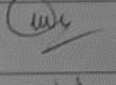


Seal of the School/Directorate/University



Annexure

Annexure - I

Names of the teachers for Physics teacher by Vidnyan Parishad:

Sr.No.	Name	Name of School	Signature
1.	Prashant Naik	Dempo Hr. Sec. School, Cujira	
2.	Kalyani Narkar	Dr. K. B. Hedgewar Hr. Sec. School, Cujira	
3.	Shubhangi Agni	Vidya Prabhodini Hr. Sec. School, Porvorim	
4.	Amey Shirodkar	Chandrabhaga Tukoba Naik Hr. Sec. School, Curchorem	
5.	Atul Naik	Harmal Panchkroshi Hr. Sec. School, Harmal-Pernem	
6.	Aniket Gudigar	Shiroda Hr. Sec. School, Shiroda	
7.	Sagar Gawas	Diago Vaz Hr. Sec. School, Colvale	
8.	Sanjay Bhingurde RENU P. RAI	Shree Shantadurga Hr. Sec. School, Bicholim	
9.	Yeshwant Gaonkar	Don Bosco Hr. Sec. School, Panjim	—
10.	Deepa U	Green Rosary Hr. Sec. School, Dona Paula	—
11.	Bhakti Bandekar	Fr. Agnel Hr. Sec. School, Pilar	—
12.	Madhuri Naik	Damodar Hr. Sec. School, Margao	
13.	Anil Raut	Kamaxi Hr. Sec. School, Ponda	
14.	Suryakumar Phadte	St. Xavier Hr. Sec. School, Mapusa	
15.	Dinesh Parab	DM's Hr. Sec. School, Assagao	
16.	Meghanath Mandrekar	Purushottam Walawakar Hr. Sec. School, Mapusa	
17.	Anand Gaonkar	S.S. Angle Hr. Sec. School, Mashem	
18.	Sajjan Bagkar	Peoples Hr. Sec. School, Panjim	

19.	Yeshwant Sawant	Shri Shantadurga Hr. Sec. School, Sancoale	<i>JS</i>
20.	Yogesh Gaonkar	Bhumika Hr. Sec. School, Parye, Sattari	<i>Y.G.</i>
21.	Rajashee Thakur	Presentation Hr. Sec. School, Margao	<i>R.T.</i>
22.	Cheryl D'Souza	Jawaharlal Nehru Hr. Sec. School, Fatorda	—
23.	Nutan Bandari	P.E.S. Hr. Sec. School, Farmagudi Ponda	<i>N. Bandari</i>
24.	Shashikant Joshi	United Hr. Sec. School, Cuncolim	<i>S.J.</i>



