

Rayat Shikshan Sanstha's
Balwant College, Vita
Department of Physics
2024-25
One Page Report

Department:	Department of Physics and Electronics, Balwant College Vita	
Title of Program:	2 nd National Conference - "Recent Advances in Fabrication Technology of Nanomaterials 2025 (RAFTN-2025)"	
Day :Monday	Date:03/03/2025	Time:10.00 am – 6.45pm

Synopsis:

Department of Physics and Electronics, Balwant College Vita organized 2nd National Conference on theme "Recent Advances in Fabrication Technology of Nanomaterials – 2025 (RAFTN-2025)" on Monday 3rd March 2025. During inaugural function, Coordinator Dr. Vanita Raut, did prologue of program. Prof. (Dr.) C. R. Bobade, Convener and Head, Department of Physics gave a welcome speech. After felicitation, the Conference was inaugurated. Chief Guest Hon. Prof. (Dr.) R. S. Patil, Coordinator, School of Allied Health Science, D. Y. Patil Deemed to be University, Kolhapur, Maharashtra delivered keynote speech. He highlighted importance of conference theme. Principal Dr. V. S. Shivankar gave presidential remarks. It is followed by publication of abstract book. Vote of thanks of inaugural function proposed by organizing secretary Dr. B. B. Patil.

During first Session, Prof. (Dr.) R. S. Patil delivered informative talk on "Nanomaterials for energy storage devices". In session II, Dr. R. R. Salunkhe, Associate Professor, Department of Physics, Indian Institute of Technology, Jammu, Jammu & Kashmir enlightened with online talk on "Development of next generation carbon anodes for energy storages applications". During IIIrd session, Prof. (Dr.) P. N. Vasambekar, Senior Professor & Former Head, Department of Electronics, Shivaji University Kolhapur delivered an excellent talk on "Introduction to antenna measurements using VNA". In Session IV, Dr. R. S. Kalubarme, Scientist- Centre for Materials for Electronics Technology (C-MET), Pune, Maharashtra conversed about "Nanostructured material for rechargeable battery applications". Session V was oral presentation session, Dr. Vaishali Shinde, Baramati College and Dr. Vanita Raut worked as a referee for it. Total 16 participants participated in it. Session VI was Poster presentation session, Prof. (Dr.) C. R. Bobade and Dr. Rajaram Sutar, China worked as a referee for it. Total 24 researchers presented their research work in form of poster.

During valedictory function an overview of conference was given by Co-coordinator, Prof. D. T. Deokate, Head, Dept. of Electronics, Balwant College, Vita. Mr. D. K. Dhongade, Co-coordinator, introduced chief guest. Then, three participants shared positive feedback on conference. It is then followed by certificate distribution. Winners were felicitated by Trophies and certificates. Mr. Netaji Patil proposed vote of thanks of conference. Dr. P. S. Shinde and Miss R. B. Ghadage handled anchoring very excellently and effectively. Technical side handled by Mr. D. K. Dhongade. An overwhelming response of total 81 participants from various institutes and host college was recorded. Total 40 participants presented their work in form of oral and poster. This program was conducted under guidance of Hon. Principal Dr. V. S. Shivankar and with teamwork of Physics and Electronics departments.

Objectives	Outcomes
To aware participants regarding Recent Advances in Fabrication Technology of Nanomaterials	Participants get well acquainted with Recent Advances in Fabrication Technology of Nanomaterials.
Geotag Photos:	



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Dr. V. S. Raut
Coordinator

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Prof. D. T. Deokate
Co- Coordinator and Head
Department of Electronics

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Prof. (Dr.) C. R. Bobade
Convener and Head
Department of Physics

[Signature]

PRINCIPAL
Balwant College, Vita
Dist-Sangli.



Rayat Shikshan Sanstha's

BALWANT COLLEGE, VITA



Dist- Sangli [MS]

Reaccredited by NAAC with 'A ++' Grade ISO 9001-2015 Certified, RUSA & DST-FIST Funded College

"2nd National Conference on Recent Advances in Fabrication Technology of Nanomaterials" (RAFTN-2025)

CERTIFICATE

This is to certify that, Prof./Dr./Mr./M/s..... R. R. Salunkhe.....
of... Indian Institute of Technology, Jammu..... has worked as Resource Person/Chairman
of the session / participated/presented an oral/poster paper entitled.... Development of next.....
..... generation Carbon anodes for energy storage applications..... in the
"2nd National Conference on Recent Advances In Fabrication Technology of Nanomaterials" (RAFTN-2025)
organized by Department of Physics and Electronics Balwant College, Vita on 03/03/2025.

Raut

Bejarang Patil

Dr. Vanita Raut

Dr. B. B. Patil

Coordinator

Org. Secretary

Dr.

Prof. D. T. Deokate

Co-convenor

R. R. Salunkhe

Prof. (Dr.) C. R. Bobade

Convener

Dr. V. S. Shivankar

Dr. V. S. Shivankar

Principal

Rayat Shikshan Sanstha's
BALWANT COLLEGE, VITA
Department of Physics & Electronics
Organized

2nd National Conference

Recent Advances in Fabrication Technology of Nanomaterials-2025

(RAFTN-2025)

Day and Date: Monday, 3rd March 2025

Poster Presentation list

Sr. No.	Poster Code	Name of the participant
1.	PP-1	Ms.Shweta Gorakh Nalage
2.	PP-2	Ms.Bharane Priyanka Nanaso
3.	PP-3	Ms.Pooja Annasaheb Nagane
4.	PP-4	Ms.Darade Yashashri Rajendra
5.	PP-5	Ms.Nagawade Tejashri Bharat
6.	PP-6	Mr. Vinayak Sarjerao Jadhav
7.	PP-7	Dr.Dhanaji Suresh Dalavi
8.	PP-8	Ms. Najmin Iqbal Mursal
9.	PP-9	Mr. Akshay Rajaram Jundle
10.	PP-10	Ms. Bhargande Suvarna Kisanrao
11.	PP-11	Mr.Sagar Sudhakar Ingole
12.	PP-12	Prof. Dr. Ghodake Jeevan Shivaji
13.	PP-13	Ms.Sandhya Sanjay Tike
14.	PP-14	Mr.Rahul Pandurang Gole
15.	PP-15	Ms.Anuja Vijay Kharade

2nd

1st

16.	PP-16	Dr. Chandrakant E. Patil
17.	PP-17	Dr. Asif Abbas Mulla
18.	PP-18	Mr. Vinayak Balkrishna Ranmale
19.	PP-19	Ms. Swati Sahebrao Patil
20.	PP - 20	Ms. Patil Aishwarya Jaywant
21.	PP - 21	Mr. Rutuja Anil Ekunde
22.	PP - 22	Mr. Pratik Vinod Pawar
23.	PP - 23	Mr. Akshay Vishwas Ghorpade
24.	PP - 24	Ms. Yadav Prajka Bajirao
25	PP-25	Mr. Gajanan Shivaji Pawar

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26	PP-26	Mr. Gaikwad pradeep pandharinath
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