

Date: 24/03/2023

To,  
The Principal  
Tuljaram Chaturchand College of Arts, Science and Commerce,  
Baramati.

**Subject:** Report on Faculty Development Program (MS-DEED Level 1 workshop) entitled as "Science and Maths Pedagogy"

I am submitting herewith a brief report of the Faculty Development Program (MS-DEED Level 1 workshop) entitled as "Science and Maths Pedagogy" arranged at Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati from 18<sup>th</sup> March 2023 to 20<sup>th</sup> March 2023.

This program is organized in collaboration with IISER Pune and MSFDA under the AEGIS of RUSA and conducted for 3 days. The program is organized for UG/PG educators (**Subject:** Physics, Electronics, Chemistry, Mathematics, Statistics, Computer Science, Botany, Microbiology, Zoology) which learn effective pedagogical methods aligned to NEP 2020 and will provide you an opportunity to participate in the Level 2 workshop at IISER Pune (residential two weeks workshop equivalent to UGC-HRDC) which is fully funded by MS-DEED IISER Pune. For this program 82 applications were received with online mode but 65 participants from different disciplines attended this program (List attached).

Considering the main theme of the course, the topics related to Science and Maths Pedagogy were mainly focused. This included topics such as Effective Pedagogy: Inquiry-based Learning and Teaching Scientifically, Intended Learning Outcome, Psychology of the Learner, Assessments I: Purpose, Implementation at Colleges/University and Setting SMART Targets (Action planning) in theory lectures as well Learnings from Exemplars-Classrooms and Labs for Physics, Chemistry and Mathematics in practical sessions etc.



In all to cover these topics, 6 resource persons were invited from IISER, Pune and their related agencies to deliver talks in the sessions. There were 15 common sessions and 3 practical sessions were conducted during this FDP. For this FDP, the following eminent speakers worked as resource persons:

1. Dr. Asim Auti, Coordinator MS-DEED, IISER, Pune
2. Dr. Manawa Diwekar, IISER, Pune
3. Mr. Shivaji Atre, The Catalysts, Pune
4. Mr. Sushant Pawar, J-PAL foundation
5. Ms. Sugandha Nigi, IISER, Pune
6. Ms. Jasmine Duggal, IISER, Pune

The participants gave feedback on the speaker's lecture. Also, the feedback from resource persons on the program was collected by IISER, Pune. In the concluding session, Principal Dr. Chandrashekhar Murumkar and Dr. Sujatha Varadarajan, Centre Coordinator of Multidisciplinary curriculum and Pedagogy, MSFDA, Pune are guided to FDP participants.

For all the resource persons and participants food facility was arranged in the college campus.

I take this opportunity to thank you for granting me this opportunity to work as a coordinator of this FDP.

Yours Sincerely,



Prof. Dr. Vikas Kakade



Anekant Education Society's  
Tuljaram Chaturchand College of Arts, Science and Commerce Baramati.  
(Autonomous)

10 MAR 2023

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NOTICE

Happy to share with you that following teachers have been selected for the Faculty Development Program (FDP) (MS-DEED Level 1 workshop) entitled as "Science and Math Pedagogy" scheduled on 18/03/2023 to 20/03/2023. We have organized this program in collaboration with IISER Pune and MSFDA under RUSA. Following teachers have to register for the said program before 12/03/2023 by using link or QR code given below:

Sr. No.	Name of Teacher	Department
1	Prof. R. R. Gandhi	Chemistry
2	Dr. V. P. Landge	
3	Dr. Y. N. Indulkar	
4	Prof. Smt. S. P. Nale	
5	Prof. Smt. G. D. Pirale	
6	Dr. R. S. Bhondwe	Organic Chemistry
7	Prof. Smt. S. S. Deokate	Analytical Chemistry
8	Prof. Smt. G. S. Bhunje	Physical Chemistry
9	Prof. Smt. K. M. Rupanawar	Organic Chemistry
10	Prof. Smt. S. A. Deokate	
11	Prof. Smt. F. H. Shaikh	Electronic
12	Prof. Smt. P. D. Rupnawar	
13	Prof. A. S. Kothawale	
14	Dr. Smt. A. M. Pawar	
15	Prof. Smt. S. A. Gawade	
16	Dr. S. N. Patil	Botany
17	Dr. Smt. R. D. Chitale	
18	Dr. M. P. Patil	
19	Prof. P. J. Bankar	
20	Prof. S. R. Chandakar	
21	Prof. A. P. Waghmode	Zoology
22	Prof. Smt. R. P. Jagtap	
23	Dr. V. B. Nale	
24	Prof. K. U. More	
25	Dr. Smt. D. M. Sangale	
26	Prof. M. S. Shitole	Physics
27	Prof. Smt. V. H. Bhong	
28	Dr. R. D. Mane	
29	Dr. S. B. Kulkarni	
30	Prof. Smt. S. E. Bhosale	
31	Dr. S. J. Rajoba	
32	Prof. S. B. Kakade	
33	Dr. V. S. Mohite	

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## NOTICE

Happy to share with you that following teachers have been appointed as co-coordinator for the Faculty Development Program (FDP) entitled as "The value and Position of Art in Human Life" scheduled on 10/04/2023 to 14/04/2023. We have organized this program in collaboration with J J Institutes and MSFDA under RUSA.

Sr. No.	Name of Teacher	Session
1	Prof. R. A. Shah (Computer Science)	Seminar Hall
2	Dr. J. S. Ghadage (Economics)	Conference Hall
3	Prof. S. B. Thorat (Botany)	Garden




Program Coordinator  
Prof. Dr. V. C. Kakade



Principal

34	Prof. V. H. Shinde	Mathematics
35	Dr. P. B. Fulari	
36	Prof. Smt. S. S. Jadhav	
37	Prof. Smt. R. T. Kadam	
38	Prof. Smt. S. V. Kate	
39	Prof. Smt. S. D. Wadkar	Statistics
40	Prof. Smt. K. C. Kale	
41	Prof. Smt. P. S. Gaikwad	
42	Prof. Smt. P. N. Rakate	
43	Prof. Smt. A. G. Deshmukh	
44	Prof. Smt. P. C. Bhosale	Microbiology
45	Prof. Smt. K. R. Jagtap	
46	Prof. Smt. P. D. Markale	
47	Prof. Smt. P. N. Kamble	
48	Prof. Smt. S. S. Sonwane	
49	Prof. Smt. S. S. Patwardhan	Environment Science
50	Prof. Smt. N. B. More	Dairy Technology
51	Prof. Smt. V. A. Bhosale	B. Voc. Food Processing & Post Harvest Technology
52	Prof. Smt. S. R. Deokar	

  
Program Coordinator  
Prof. Dr. V. C. Kakade



  
Principal