



Dayanand Education Society's

# Dayanand Science College, Latur, Maharashtra India



## Department of Mathematics

**ATR**

**National Syllabi Workshop  
(December 30, 2015)**

**By**

**Dr. S. S. Bellale**

**Head**

**Department of Mathematics**

**Dayanand Science College, Latur,  
Maharashtra, India.**

**Web: [www.dsclatur.org](http://www.dsclatur.org)**

**Phone no: 9405417417, 940502007**

**Fax No.02382 221149 Pin: 413512**

**Email: [mathdept.dscl@gmail.com](mailto:mathdept.dscl@gmail.com)**

**Institution Track Id: MHC0GN10815**



## Event: Workshop

Sr. No	Title	Information
1.	Name of Department	<b>Mathematics</b>
2.	Title of Event	<b>National Syllabi Workshop</b>
3.	Date or Duration	<b>30 December 2015</b>
4.	Venue of the Event	<b>Dayanand Science college, Latur.</b>
5.	Sponsor/ Collaboration	<b>SRTMU, Nanded</b>
6.	Level of Event	<b>District</b>
7.	Aims/Objectives of the Event	<b>1. To give the training to the teachers on screen evaluation answer sheet, marks filling, moderation etc.</b>
8.	Beneficiaries/ Participants	<b>Students / Staff</b>
9.	Number of Participants	<b>26</b>
10.	Name of Chief Guest, Speakers	<b>Dr. R. N. Ingle</b>
11.	Name of Coordinator	<b>Dr. S. S Bellale</b>
12.	Photographs	<b>Attached</b>
13.	Evidence Produced	<ul style="list-style-type: none"><li>• Broucher</li><li>• Photography</li></ul>
14.	Outcomes of the Event	<b>1. To give the training to the teachers on screen evaluation answer sheet, marks filling, moderation etc.</b>
15.	Any other information	<b>In this programme the Chief Guest – Dr. R. N. Ingle given valuable talk on mathematics and its application.</b>

### Background

Department of mathematics is one of the best department in Marathwada region in SRTMUN. This department has UG, PG, Ph. D, M. Phil courses & Research Centers in Mathematics and MATLAB COC Courses. Every year the students from this department got Gold Medal from SRTMUN.

On 30<sup>th</sup> December 2015 the National Syllabi Workshop was successfully held, which is organized by Department of Mathematics, Dayanand Science College, Latur for Mathematics Students. The Competition was attended by a total of 26 participants.



### **Aims / Objectives:**

1. To give the training to the teachers on screen evaluation answer sheet, marks filling, moderation etc.

### **The proposed results were:**

- To facing all Teachers to the on screen evaluation of exam.
- To give the training to the teachers on screen evaluation answer sheet, marks filling, moderation etc.
- To make process for on screen evaluation in easy & paper wise work.

### **Participants**

The National Syllabi Workshop brought together more than 26 students from various institutions in SRTM University, Nanded.

It is important to emphasize that the financial support provided Swami Ramanand Teerth Marathwada University Nanded.

### **Inauguration and Plenary Presentations**

The inauguration of the workshop was conducted by the following authorities:

- President :- Dr. J. S. Dargad (Principal - Dayanand Science College, Latur)
- Chief Guest :- Dr. R. N. Ingle (Bahirji Smarak Mahavidyalaya, Basmat)

### **Outcomes of This Conference:**

- This Workshop is helpful to facing all Teachers to the on screen evaluation of exam.
- This Workshop is helpful to give the training to the teachers on screen evaluation answer sheet, marks filling, moderation etc.
- To make process for on screen evaluation in easy & paper wise work.

### **Acknowledgements**

It has been our pleasure to host the National Syllabi Workshop for the students at Dayanand Science College, Latur. I am thankful to all the participants for coming to attend the programme. I am sure that the participants must have benefited by attending this programme.

I would like to record my sincere thanks to our President :- Dr. J. S. Dargad (Principal - Dayanand Science College, Latur) & Chief Guest :- Dr. R. N. Ingle (Bahirji Smarak Mahavidyalaya, Basmat.)

Dr. S.S. Bellale  
(Convener-NSW-2015)  
Head, Dept. of Mathematics,



**Scientific Advisory Committee**

Head: Dr. S.S. Bellare  
 Vice-Chancellor (Latur University)  
 Prof. J. N. Gajjar  
 I.C.S. SRTMU, Nanded  
 Prof. Jitendra Bhatnagar  
 I.I.T. Bombay  
 Prof. J. G. Kulkarni  
 P.U.T. Mysore, India  
 Prof. S. S. Singh  
 Gujarat Kanya University, Gandhinagar  
 Prof. S. S. Chou  
 Goa University, Goa  
 Prof. P. V. Deshpande  
 I.I.T. Chennai  
 Prof. M. M. Dikshakar  
 Pune University, Pune  
 Prof. M. Indira  
 Jagan Kanya University, Nagpur  
 Prof. V. K. Kulkarni  
 Pune University, Pune  
 Prof. N. S. Kulkarni  
 Andhra University, Hyderabad  
 Dr. V. C. Kulkarni, Nanded  
 Dr. B. D. Kulkarni, Jalgaon  
 Dr. R. N. Kulkarni  
 I.C.S. SRTMU, Nanded  
 Dr. Subhash Kulkarni, Pune  
 Dr. Ashok Kulkarni, Jalgaon  
 Dr. K. L. Kulkarni, Nanded  
 Dr. S. G. Kulkarni, Jalgaon  
 Dr. S. S. Kulkarni, Jalgaon  
 Prof. S. R. Kulkarni, Jalgaon  
 Dr. A. B. Kulkarni, Jalgaon  
 Dr. S. J. Kulkarni, Jalgaon  
 Dr. Kulkarni, Jalgaon

**Our Patrons**

**Convener**  
 Dr. S. S. Bellare  
 Head of Department  
 Department of Mathematics  
 Dayanand Science College, Latur

**Organizing Committee**

Chairman  
 Dr. S. S. Bellare  
 Principal  
 Dayanand Science College, Latur

Vice-Chairman  
 Prof. M. B. Ghoshalkar  
 Vice-Principal  
 Dayanand Science College, Latur

Local Organizing Committee

Prof. K. N. Rathod (I.C.S. Physics & Comp)  
 Dr. R. V. Subhakar (I.C.S. Zoology)  
 Prof. Y. P. Sankar (I.C.S. Chemistry)  
 Dr. V. A. Chaudhari (I.C.S. Civ)  
 Prof. R. V. Kulkarni  
 Prof. M. M. Patil  
 Dr. N. A. Kulkarni  
 Prof. M. A. Bhandarkar  
 Prof. J. A. Angadkar

**Confirmed Speaker**

Prof. P. C. Sanyal  
 I.C.S. Jalgaon  
 Prof. S. C. Dhole  
 M.S. Jalgaon  
 Prof. N. A. Pargale  
 Jalgaon College, Jalgaon

Prof. D. D. Pawar  
 SRTMU, Nanded  
 Dr. Ponnappa Parthi  
 M.S. University, Ravindra, Jalgaon  
 Prof. S. S. Bhandarkar  
 Karnataka University, Dharwad

**Dayanand Education Society's**

**DAYANAND SCIENCE COLLEGE, LATUR**

**NAAC Reaccredited "A" Grade : CGPA 3.14**

**Best College Award (2014)**

**National Workshop**  
 on  
**Recent Syllabi of Mathematics,**  
**in SRTMU**  
**(UG, PG, MATLAB-Practical)**  
**Date : 30 Dec 2015**  
 Sponsored by  
 Swami Vivekanand Teerth Maharashtra University, Nanded

Organized by  
**Department of Mathematics & Research Centre**  
**Dayanand Science College, Latur**  
**Maharashtra (India)**  
<http://www.dsclatur.org/>

**Dear Sir/Madam**

It gives us immense pleasure to invite you to participate in the National Workshop on Recent Syllabi of Mathematics in SRTMU, Nanded (UG, PG, MATLAB-Practical).

**Objectives**

Recently all the universities in India teaches 90% old syllabus which are running from last century. The application of Mathematics taken by various branches of sciences in advanced systems. The objective of workshop is to discuss the recent syllabi of mathematics & its Applications in various branches.

**Theme of Workshop**

The workshop is focus on Recent syllabi of mathematics in SRTMU, Nanded for UG, PG, MATLAB-Practical. In this workshop the following progresses in the subject will be discussed: Measure Theory, Theory of Relativity, Differential & integral equations, MATLAB programming all branches Laplace transform, Coding Theory, Integral Transform, Industrial Mathematics, Fuzzy logic, Complex Analysis, Graph Theory, Heat Analysis, Topology, Optimization Technique, Modeling and Simulation

**Registration Fee**

Category	Registration Fees
UG/PG Teachers	250/-
Research Students	150/-

The Registration fees includes Breakfast, Tea, Lunch, workshop kit, MATLAB CD, MATLAB Practical program, Practical Charts. The Registration fees should be send in advance or on the date of workshop.

**Correspondence & Contact**

Dr. S. S. Bellare  
 H.O.D. and Convener  
 Cell : 9405417417, 9405020007

Prof. V. D. Gaikwad  
 Organizing Secretary  
 Cell : 9403540797

**Department of Mathematics & Research Centre,**  
**Dayanand Science College,**  
**Maharashtra (India) - 413 531.**  
 E-mail : sidhesh.bellare@gmail.com

**About the College**

Dayanand Science College is one of the Renowned educational institution in Maharashtra. It was Established in June 1961 under umbrella of Dayanand Education Society and Accorded independent status as Science College in 1967 & is affiliated to Swami Vivekanand Teerth Maharashtra University, Nanded. Our college fulfils the educational needs of science of rural as well as urban students. The college is one of the most popular colleges in this and well known for its meritorious record in I.C.S. Board, MHT-CET and the university exams of U.G. and P.G. The college offers various graduate courses in different disciplines. College offers post graduate courses in computer science, Chemistry, Microbiology and Bioinformatics. The college has gigantic laboratories and lecture halls. The institute has a well designed and marvelous auditorium with 1200 seating capacity. The teaching staff of college is highly qualified and hard worker. Recently college got "A" Grade in NAAC Reaccredited, DST-FIST & Best college award in urban.

**About the Department**

The Department of Mathematics was established in 1961. The Department of Mathematics one of the best dept. in the university. The department faculty got different National International awards. This department having a Research Centre for M.Phil & Ph.D. Students. The Dept. have well furnished MATLAB with 35 internet facility provided PC's. In this Dept. one digital classroom with 70 capacity of seating. In this research centre 9 students are doing their Ph.D. & M.Phil. Major & Minor Research Projects are running departmental faculty. Dr. S. S. Bellare gave his invited talk in the international conference at USA, Thailand, Korea, Uman, Switzerland, Singapore, Malaysia. Prof. V. D. Gaikwad Leading department from 2005 now Dr. S. S. Bellare is working as Head of Dept. of mathematics. The Department organized National workshop on "The Recent syllabi of Mathematics in SRTMU" (UG, PG, MATLAB-Practical). The department is going to organize "International Conference on Mathematical Analysis and its Applications-ICMAA 2016" in December 2016

**Registration Form**

National Workshop on Recent Syllabi of Mathematics in SRTMU, Nanded (UG, PG, MATLAB-Practical)

Organized by:  
**Department of Mathematics**  
**Dayanand Science College, Latur**

- Name of Participant \_\_\_\_\_
- Department \_\_\_\_\_
- Designation \_\_\_\_\_
- Name of college \_\_\_\_\_
- Address for Correspondance \_\_\_\_\_
- Tel. No.: Office \_\_\_\_\_ Resi. \_\_\_\_\_
- Mob.: \_\_\_\_\_
- E-mail: \_\_\_\_\_

Bank: \_\_\_\_\_  
 D.D. No. \_\_\_\_\_ Date: / / Amount \_\_\_\_\_  
 (D.D. in favour of the Principal, Dayanand Science College, Latur)

Accommodation Required Yes No  
 Presenting Paper: Yes / No  
 If Yes, Title of the paper \_\_\_\_\_

Please send at earliest this form to:  
 To: The Convener,  
**Dr. Sidheshwar S. Bellare**  
 Dept. of Mathematics & Research Centre  
 Dayanand Science College, Latur (M.S.) India.  
 Cell : 9405417417, +91 9405020007  
 E-mail : sidhesh.bellare@gmail.com

You can Deposit registration fees by online to the account of Principal, Dayanand Science College, Latur  
 A/c No. 20102230203, IFSC code : MAH0000928  
 Bank of Maharashtra M.I.D.C. Branch, Latur





**Head**  
Dept. of Mathematics :  
Dayanand Science College  
Latur

**IQAC - Coordinator**  
Dayanand Science College,  
Latur, M.S. (INDIA)

**Principal**  
Dayanand Science College  
LATUR 413512