



Dayanand Education Society's

# Dayanand Science College, Latur, Maharashtra India



## Department of Mathematics

**ATR**

**Guest Lecture on Laplace Transformation (IIT Jam)  
(December 02, - 2019)**

**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: MHCOGN10815**



## Event: Guest Lecture

| <b>Sr. No</b> | <b>Title</b>                  | <b>Information</b>   |
|---------------|-------------------------------|--|
| 1.            | Name of Department            | <b>Mathematics</b>   |
| 2.            | Title of Event                | <b>Guest Lecture on Laplace Transformation (IIT Jam)</b>   |
| 3.            | Date or Duration              | <b>02 December, 2019</b>   |
| 4.            | Venue of the Event            | <b>Dayanand Science college, Latur.</b>  |
| 5.            | Sponsor/ Collaboration        |  |
| 6.            | Level of Event                | <b>College</b>   |
| 7.            | Aims/Objectives of the Event  | <b>1. To get the knowledge and enhance capability for attending competitive examination.</b>                         |
| 8.            | Beneficiaries/ Participants   | <b>Students</b>  |
| 9.            | Number of Participants        | <b>54</b>  |
| 10.           | Name of Chief Guest, Speakers | <b>Dr. B. D. Karande</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>• <b>Photography</b></li><li>• <b>Students attendance list</b></li></ul>       |
| 14.           | Outcomes of the Event         | <b>1. To get the knowledge and enhance capability for attending competitive examination.</b>                         |
| 15.           | Any other information         | <b>In this programme the Chief Guest – Dr. B. D. Karande 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 02<sup>nd</sup> December-2019 the Guest Lecture on Laplace Transformation (IIT Jam) 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 54 participants.

## Aims / Objectives:

1. To get the knowledge and enhance capability for attending competitive examination.
2. To increase the knowledge in mathematics.

## The proposed results were:

- To get the current knowledge in the students.
- Updating of the knowledge in the students.
- To get the knowledge and enhance capability for attending competitive examination.
- To increase the knowledge in mathematics

## Participants

The Guest Lecture on Laplace Transformation (IIT Jam) brought together more than 54 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. B. D. Karande (Assistant Professor, Udaygiri Mahavidyalaya, Udgir)

## Outcomes of This Conference:

1. With the help of this Guest Lecture on Laplace Transformation (IIT Jam), students get the current knowledge of subject.
2. This Guest Lecture on Laplace Transformation (IIT Jam) is helpful to update the knowledge of students.
3. With the help of this programme students get the additional informative lectures in mathematics.



### **Acknowledgements**

It has been our pleasure to host the Guest Lecture on Laplace Transformation (IIT Jam) 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. B. D. Karande (Assistant Professor, Udaygiri Mahavidyalaya, Udgir)

Dr. S.S. Bellale  
(Convener-GLLT-2019)  
Head, Dept. of Mathematics,









# Carree Guidance from Alumni ① Dayanand Science College, Latur. Alumni

Attendance Report of Guest Lecturers - 2019-20

Name of Department:- Mathematics & Carree Guidance

Name of Teacher:- D.Y. B.D. Kasande Class:- III Subject:- Mathematics

Paper Name:- Laplace Transform, P.T. Sem Paper No.:-                     

| Sr. No. | Roll. No. | Name of Student       | Date             | Date             | Date             | Date              | Date              |
|---------|-----------|-----------------------|------------------|------------------|------------------|-------------------|-------------------|
|         |           |                       | 17-9-19<br>Sing. | 22-9-19<br>Sing. | 29-9-19<br>Sing. | 02-12-19<br>Sing. | 10-12-19<br>Sing. |
| 1       | 1076      | Wadwale Adnya D.      | Adwale           | Adwale           | Adwale           | Adwale            | Adwale            |
| 2       | 1075      | umate rekha S.        | Umate            | Umate            | Umate            | Umate             | Umate             |
| 3       | 1067      | Lamate Shubhangi D    | Shubhangar       | AA               | Shubhangar       | Shubhangar        | Shubhangar        |
| 4       | 1024      | Shaikh Faahin. B      | Faahin           | Faahin           | Faahin           | Faahin            | Faahin            |
| 5       | 1233      | Ashwini Bahvant Dixit | Ashwini          | Ashwini          | Ashwini          | Ashwini           | Ashwini           |
| 6       | 1229      | Bomne Neha R.         | Bomne            | Bomne            | Bomne            | Bomne             | Bomne             |
| 7       | 1039      | Ghokale Shubhangi V.  | Shubhangar       | Shubhangar       | Shubhangar       | Shubhangar        | Shubhangar        |
| 8       | 1036      | Bukan. T. D           | Bukan            | Bukan            | Bukan            | Bukan             | Bukan             |
| 9       | 1037      | Gadekar Supriya I.    | Gadekar          | Gadekar          | Gadekar          | AA                | Gadekar           |
| 10      | 1030      | pawar madhuri S.      | Madhuri          | Madhuri          | Madhuri          | Madhuri           | Madhuri           |
| 11      | 1040      | Grund Tupti D         | Tupti            | Tupti            | Tupti            | Tupti             | Tupti             |
| 12      | 1050      | Sagar Sanjivani V.    | Sagar            | Sagar            | Sagar            | Sagar             | Sagar             |
| 13      | 1235      | Grund Nikita V        | Nikita           | Nikita           | Nikita           | Nikita            | Nikita            |
| 14      | 1010      | Joshi Sheela S        | Sheela           | Sheela           | Sheela           | Sheela            | Sheela            |
| 15      | 1078      | Yevate Nandini G.     | Nandini          | Nandini          | Nandini          | Nandini           | Nandini           |
| 16      | 1021      | MOE Neha D.           | Neha             | AA               | Neha             | Neha              | Neha              |
| 17      | 1023      | Pujari Indrayani V    | Indrayani        | Indrayani        | Indrayani        | Indrayani         | Indrayani         |
| 18      | 1053      | Gavhane Anjali D.     | Anjali           | Anjali           | Anjali           | Anjali            | Anjali            |
| 19      | 1044      | Kanade Shikanya K.    | Shikanya         | Shikanya         | Shikanya         | Shikanya          | Shikanya          |
| 20      | 1012      | Kadam Sneha S.        | Sneha            | Sneha            | Sneha            | Sneha             | Sneha             |
| 21      | 1011      | Kadam Shradha D.      | Shradha          | Shradha          | Shradha          | Shradha           | Shradha           |
| 22      | 1006      | Dhole Manisha T.      | Manisha          | Manisha          | Manisha          | Manisha           | Manisha           |
| 23      | 1052      | patil Vishakha B.     | Patil            | Patil            | Patil            | Patil             | Patil             |
| 24      | 1015      | kale Radha Mahadev    | Radha            | Radha            | Radha            | Radha             | Radha             |
| 25      |           | Shaikh Shabana M.     | Shaikh           | Shaikh           | Shaikh           | Shaikh            | Shaikh            |
| 26      | 1026      | Vishkha               | Vishkha          | Vishkha          | Vishkha          | Vishkha           | Vishkha           |
| 27      | 1004      | Bhosale Mohini H.     | Mohini           | Mohini           | Mohini           | Mohini            | Mohini            |
|         | 1071      | Rajpange Gangaadhar R | Rajpange         | Rajpange         | Rajpange         | Rajpange          | Rajpange          |
|         | 1077      | Wagh Utkarsh U        | Wagh             | Wagh             | Wagh             | Wagh              | Wagh              |
|         | 1238      | Kulkarni Abhishek C.  | Abhishek         | Abhishek         | Abhishek         | Abhishek          | Abhishek          |
|         | 1232      | Deshmukh A. V.        | Deshmukh         | Deshmukh         | Deshmukh         | Deshmukh          | Deshmukh          |
|         | 1242      | Shinde D.K            | Shinde           | Shinde           | Shinde           | Shinde            | Shinde            |





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Dayanand Science College, Latur.

Attendance Report of Guest Lecturers - 2019-20

Name of Department: .....

Name of Teacher: ..... Class: ..... Subject: .....

Paper Name: ..... Paper No.: .....

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| Sr. No. | Roll. No. | Name of Student              | Date     | Date     | Date     | Date     | Date     |
|---------|-----------|------------------------------|----------|----------|----------|----------|----------|
|         |           |                              | Sing.    | Sing.    | Sing.    | Sing.    | Sing.    |
| 1       | 1007      | Gomchale Hrutuja rajanath    | Borchale | Borchale | Borchale | Borchale | Borchale |
| 2       | 1068      | Panchal Gayatri Dnyudu       | Gayatri  | Gayatri  | Gayatri  | Gayatri  | Gayatri  |
| 3       | 1018      | Lakul Namrata A.             | Nalavale | Nalavale | Nalavale | Nalavale | Nalavale |
| 4       | 1001      | Andure Poosa B.              | Poon     | Poon     | Poon     | Poon     | Poon     |
| 5       | 1014      | kale mohini K.               | Okate    | Okate    | Okate    | Okate    | Okate    |
| 6       | 1062      | Fulsunder M.H                | AA       | AA       | AA       | AA       | AA       |
| 7       | 1069      | Patil Mahesh M.              | Prabhu   | Prabhu   | Prabhu   | Prabhu   | Prabhu   |
| 8       | 1074      | Suryawamshi Abhijeet B.      | Abhijeet | Abhijeet | Abhijeet | Abhijeet | Abhijeet |
| 9       | 1070      | Patil Sandesh D.             | Patil    | Patil    | Patil    | Patil    | Patil    |
| 10      | 1038      | Gaikwad suraj N.             | Sing     | Sing     | Sing     | Sing     | Sing     |
| 11      | 1237      | Rohit Khadap                 | Patil    | Patil    | Patil    | Patil    | Patil    |
| 12      | 1022      | Patil Aniket Digambar        | Prabhu   | Prabhu   | Prabhu   | Prabhu   | Prabhu   |
| 13      | 1027      | Waghmare Pramod Umraj        | Prabhu   | Prabhu   | Prabhu   | AA       | Prabhu   |
| 14      | 1061      | Birajdar vishal Gunde        | Vishal   | Vishal   | Vishal   | Vishal   | Vishal   |
| 15      | 1002      | Bardichavadi Abhijeet D.     | Abhijeet | Abhijeet | Abhijeet | Abhijeet | Abhijeet |
| 16      | 1064      | Hudge Sangmeshwar Nishchalan | Hudge    | Hudge    | Hudge    | Hudge    | Hudge    |
| 17      | 1019      | Kapse Ganesh M.              | Patil    | Patil    | Patil    | Patil    | Patil    |
| 18      | 1024      | Waghmare Vaibhav Samjit      | Vaibhav  | Vaibhav  | Vaibhav  | Vaibhav  | Vaibhav  |
| 19      | 1243      | shantanu vedpathak S.        | Shantanu | Shantanu | Shantanu | Shantanu | Shantanu |
| 20      | 1239      | Peasad Mose                  | Peasad   | AA       | AA       | Peasad   | Peasad   |
| 21      | 1228      | Bidre Shrikant B             | Bidre    | Bidre    | Bidre    | Bidre    | Bidre    |
| 22      | 1042      | Gurude sachin rukdram        | Sachin   | Sachin   | Sachin   | Sachin   | Sachin   |
| 23      | 1049      | Patil V.B                    | Patil    | Patil    | Patil    | Patil    | Patil    |
| 24      | 1016      | kulkumbhe Raju               | Raju     | Raju     | Raju     | Raju     | Raju     |
| 25      | 1027      | Bansude N.V                  | Bansude  | Bansude  | Bansude  | Bansude  | Bansude  |
| 26      |           |                              |          |          |          |          |          |
| 27      |           |                              |          |          |          |          |          |

*[Signature]*  
Name and Signature of Teacher  
Dr. B.D. Karande.  
Alumini, Dscl.

*[Signature]*  
Head  
Dept. of Mathematics  
Dayanand Science College  
Latur

*[Signature]*  
Head  
Dept. of Mathematics  
Dayanand Science College  
Latur

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

*[Signature]*  
Principal  
Dayanand Science College  
LATUR 413512