



**Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya (Autonomous), Latur  
Department of Geography  
A) A Summary Report**

|                                                                                   |                     |                                                                                |               |              |
|-----------------------------------------------------------------------------------|---------------------|--------------------------------------------------------------------------------|---------------|--------------|
| <b>1) Title of Programme:</b>                                                     |                     | <b>“Isolation and Equinox”</b>                                                 |               |              |
| <b>2) Name of Organizing Department/Unit:</b>                                     |                     | <b>Geography</b>                                                               |               |              |
| <b>3) Name of the Coordinator(s)/ Convener(s)/ Organizer(s) of the Programme:</b> |                     | <b>Prof. Dattatraya Sonkamble</b>                                              |               |              |
| <b>4) Date(s) of the Programme:</b>                                               |                     | <b>23/09/2022</b>                                                              |               |              |
| <b>5) Venue:</b>                                                                  |                     | <b>Students</b>                                                                |               |              |
| <b>6) Target Group:</b>                                                           |                     | <b>UG &amp; PG Students</b>                                                    |               |              |
| <b>7) Number of Participants: 73</b>                                              |                     | <b>Male</b>                                                                    | <b>Female</b> | <b>Total</b> |
| <b>A separate list with signatures be maintained in the department/Unit)</b>      | <b>Teaching</b>     | <b>06</b>                                                                      | <b>00</b>     | <b>06</b>    |
|                                                                                   | <b>Non-Teaching</b> | <b>01</b>                                                                      | <b>00</b>     | <b>01</b>    |
|                                                                                   | <b>Students</b>     | <b>16</b>                                                                      | <b>50</b>     | <b>66</b>    |
| <b>8) Name(s) and details of Resource Person (s), if any:</b>                     |                     | <b>Dr. B.G. Sonawane, Former Principal, Shevaneri College, Shirur Anantpal</b> |               |              |
| <b>9) Total Expenditure for the Programme:</b>                                    |                     | <b>Nil</b>                                                                     |               |              |
| <b>10) Source of Funding:</b>                                                     |                     | <b>Nil</b>                                                                     |               |              |

## **B) A Report**

### **i) Title: “Isolation and Equinox”**

### **ii) Introduction:**

The department of Geography has celebrated “Equinox Day” on dated 23 September, 2022 on the occasion of Equinox Day. A Guest lecture was arranged. The guest lecture is delivered by Dr. B.G. Sonawane (Former Principal, Shevaneri College, Shirur Anantpal) This Guest lecture focuses on Origin of Insolation and distribution of Insolation on the Earth. The basic needs of biodiversity or biomass is air, water, food etc. all these factors affected by solar energy or insolation. Therefore, insolation is very important for existence of life on the earth surface.

### **iii) Objectives of the Programme:**

➤ The main objective of celebration of Equinox day is to get knowledge of distribution of insolation on the earth surface. Sunrays go to earth surface in  $90^\circ$  angle two times in a year between tropic of cancer and tropic of Capricorn. Origin of season is happened due to earth rotation and revolution. All human life, crop, industries all human activities affected by changing distribution of insolation.

### **iv) Participants:**

Total 73 Participants Participated in the study tour (Male-16, Female-50, Teacher-06 and Non-Teaching -01).

### **v) Brief Summary of Events:**

From 21 March to 22 September sun shines in north hemisphere between equator to tropic of cancer and from 22 September to 21 March sunshine in south hemisphere. Summers, winters are occurred due to changing distribution of insolation. Every activity of human life or all biomass is relation to insolation.

In every year 21 march and 22 September the duration of day (12 hrs.) night (12 hrs.) is equal on the equator and it is known as 'Equinox Day'.

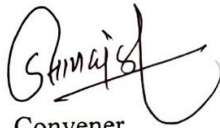
**vi) Conclusion:**


Such type studies is always useful not only for students of geography but it is also very important for academicians, teachers, Scientists for future planning also.

**vii) Any Appendix:**

List of Participated

Date: 25/09/2022

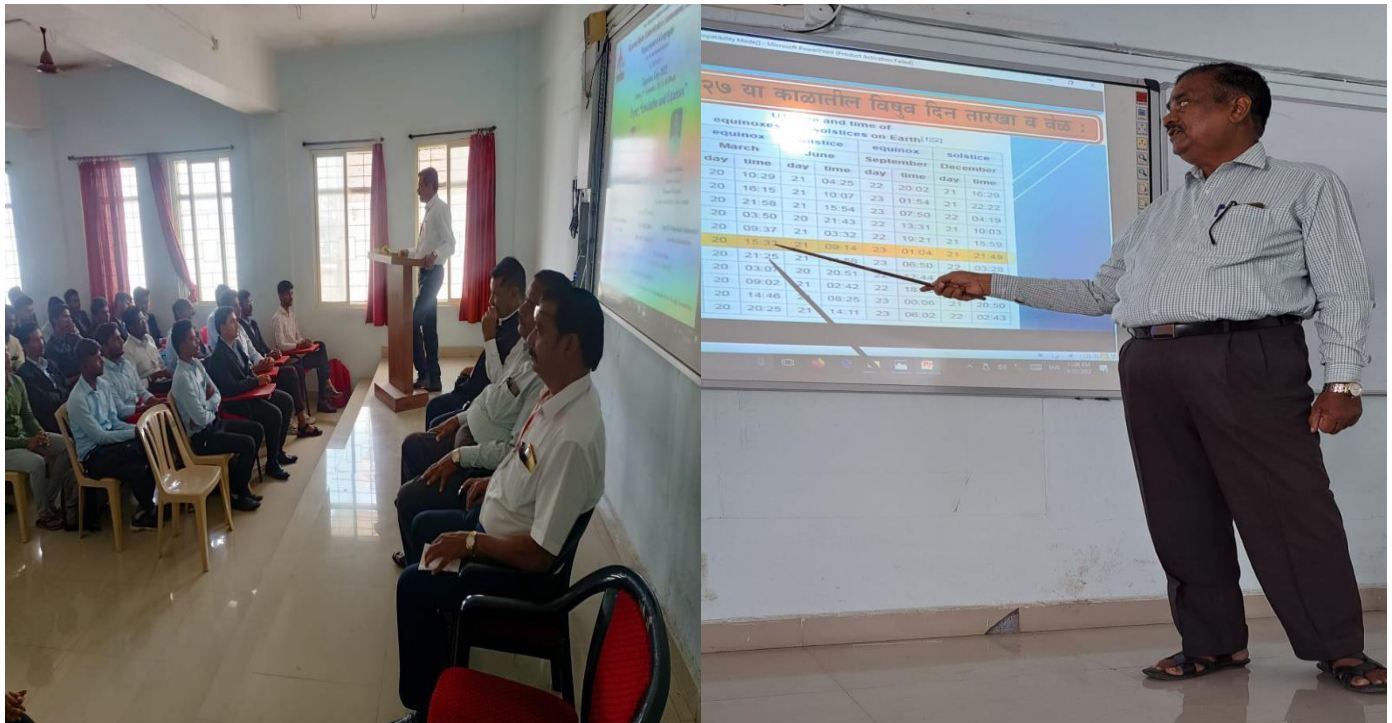
  
Convener

  
HoD  
**HEAD**  
DEPARTMENT OF GEOGRAPHY  
Rajarshi Shahu Mahavidyalaya  
LATUR-413512

  
Principal  
**PRINCIPAL**  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)



### C) Photographs:



**Resource Person:** Dr. B.G. Sonawane (Former Principal, Shevaneri College, Shirur Anantpal)



Participated Students

## D) Boucher:



विश्व छात्रपरी  
विकास संस्था  
लातूर  
स्थापना - १९७०

**Rajarshi Shahu Mahavidyalaya), Latur**  
**(Autonomous)**  
**Department of Geography**  
**2022-23**  
**Organizes**  
**23<sup>rd</sup> September: 'Equinox Day'**  
**Topic: "Isolation and Equinox"**



**Date: 23.09.2022****Time: 10.30am**

|                                  |   |                                                                                                                             |
|----------------------------------|---|-----------------------------------------------------------------------------------------------------------------------------|
| ❖ Chairperson                    | : | <b>Dr. Mahadev Gavhane</b><br>Principal,<br>Rajarshi Shahu Mahavidyalaya (Autonomous),Latur                                 |
| ❖ Resource Person                | : | <b>Dr. B.G. Sonwane</b>                                                                                                     |
| ❖ Introduction                   | : | <b>Dr. Suresh J. Phule</b><br>Professor and Head, Dept. of Geography,<br>Rajarshi Shahu Mahavidyalaya (Autonomous),Latur    |
| ❖ Introduction of<br>Chief Guest | : | <b>Dr. Omprakash Shahapurkar</b><br>Professor, Dept. of Geography,<br>Rajarshi Shahu Mahavidyalaya (Autonomous),Latur       |
| ❖ Organizer                      | : | <b>Prof. Dattatray Sonkamble</b><br>Assit. Professor, Dept. of Geography<br>Rajarshi Shahu Mahavidyalaya (Autonomous),Latur |
| ❖ Guidance by<br>Chair Person    | : | <b>Principal, Dr. Mahadev Gavhane</b><br>Rajarshi Shahu Mahavidyalaya (Autonomous),Latur                                    |
| ❖ Vote of Thanks                 | : | <b>Dr. Vijay Dalvi</b><br>Associate Professor, Dept. of Geography<br>Rajarshi Shahu Mahavidyalaya (Autonomous),Latur        |







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Department of Geography  
**Organizes**

**23<sup>rd</sup> September : 'Equinox Day'**

**Friday, 23<sup>rd</sup> September, 2022 @ 10.30 am.**

**Topic: "Isolation And Equinox"**



**Chairperson**  
**Dr. Mahadev Gavhane**



**Resource Person**  
**Dr. B.G. Sonwane**  
Rtd, Principal

**Special Presence**

**Prof. S. N. Shinde**  
Vice-Principal

**Dr. Abhijeet Yadav**  
IQAC- Coordinator

**Dr. Omprakash Shahapurkar**  
COE

**Prof. Dattatray Sonkamble**  
Convener

**Dr. Suresh Phule**  
HoD, Dept. of Geography

**Dr. Mahadev Gavhane**  
Principal

**Organizer Committee Members**

Dr. Vijay Dalvi  
Dr. Sandipan Hadule

Mr. Narsing Shinde

Dr. Kishor Shinde  
Mr. Pradip Gorambekar



# Rajarshi Shahu Mahavidyalaya (Autonomous), Latur

## Department of Geography

2022-23

### Title: Insolation & Equinox

1. Conference:

3. Webinar:

Date: 23.09.22

2. Seminar:

4. Guest Lecture:

| Sr.No. | Name of the Students        | Class   | Roll No. | Signature |
|--------|-----------------------------|---------|----------|-----------|
| 1      | Salunkhe Ganesh Mahadev     | M.A.I.Y | 15       |           |
| 2      | Marwade Hrushikesh Bhikaji  | M.A.I.Y | 09       |           |
| 3      | Kale Rutik Vaman            | B.A.S.Y | 58       |           |
| 4      | Kawade Balaji Satwaji       | B.A.S.Y | 301      |           |
| 5      | Rasul Prakash. S.           | B.A.S.Y | 238      |           |
| 6      | Admane Aditya Lavhu         | B.A.S.Y | 02       |           |
| 7      | Kendre Satyashree Balaji    | B.A.S.Y | 80       |           |
| 8      | Kamble Amit Yadav           | B.A.S.Y | 63       |           |
| 9      | Menachary Manohar Gangadhar | B.A.S.Y | 28       |           |
| 10     | Suryawanshi Rohit Shyamrao  | B.A.S.Y | 275      |           |
| 11     | Jagdale Venkatesh Suresh    | B.A.S.Y | 48       |           |
| 12     | Rathod Ganesh Prakash       | B.A.S.Y | 239      |           |
| 13     | Kamble Vishal H             | B.A.T.Y | 39       |           |
| 14     | Swami Ambika Nagrath        | B.A.S.Y | 280      |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |
|        |                             |         |          |           |

Convener

Mr. D. B. Sonkamble

HEAD

DEPARTMENT OF GEOGRAPHY  
Rajarshi Shahu Mahavidyalaya  
LATUR-413512



PRINCIPAL

Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)



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| Sr.No. | Name of the Students         | Class    | Roll No. | Signature |
|--------|------------------------------|----------|----------|-----------|
| 1      | pathe Ankita Dayanand        | B.A.F.Y  | 238      | Ankita    |
| 2      | Dhaware Diksha Ghatam        | B.A.F.Y  | 40       | Diksha    |
| 3      | Pawar Pooja Nandkumar        | B.A.F.Y  | 242      | Pooja     |
| 4      | Jshirsagar Ashwini Anil      | B.A.F.Y  | 111      | Ashwini   |
| 5      | Gadegaon Pranali Tulsiaram   | B.A.F.Y. | 46       | Pranali   |
| 6      | Tawadwar Sakshi Suhail       | B.A.F.Y  | 85       | Sakshi    |
| 7      | Suryawanshi Shreya Sambhaji  | B.A.F.Y  | 297      | Shreya    |
| 8      | Alte Anjali Mahadev          | B.A.F.Y. | 06       | Anjali    |
| 9      | Mhetre Sujata Shahuraj       | B.A.F.Y  | 221      | Sujata    |
| 10     | Patil Preeti Sanjay          | -1-      | 216      | Preeti    |
| 11     | IRLE Akanksha Shirum         | -1-      | 72       | Akanksha  |
| 12     | Waghmare Akanksha Kashinath  | -1-      | 320      | Akanksha  |
| 13     | ALLURE Manisha Suresh        | B.A.F.Y  | 08       | Manisha   |
| 14     | Patil Rutuja Subhan          | B.A.F.Y. | 237      | RUTUJA    |
| 15     | Lokhande Aishwarya Tanaji    | B.A.F.Y  | 206      | Aishwarya |
| 16     | Madave Shubhangi Chandrakant | B.A.F.Y  | 212      | Shubhangi |
| 17     | Ransarje Neha Shantappa      | B.A.F.Y  | 249      | Neha      |
| 18     | Shinde Priyanka Dipak        | B.A.F.Y  | 282      | Priyanka  |



|    |                              |          |     |             |
|----|------------------------------|----------|-----|-------------|
| 19 | Vaishnav Vaishnavi Shivdas   | B.A.F.Y  | 317 | Vaishnavi   |
| 20 | Fakir Shabnam Mahmud         | B.A.F.Y  | 43  | Shabnam     |
| 21 | Dahiphale Kamal Nalhtao      | B.A.F.Y. | 35  | Dama        |
| 22 | Shinde Neha Rajaji           | B.A.F.Y. | 279 | Neha        |
| 23 | Lomte Sneha Ramesh           | BA.F.Y.  | 210 | Sneha       |
| 24 | Lokhande Vaishnavi Vijay     | B.A.F.Y  | 209 | Vaishnavi   |
| 25 | Lokhande Vaishali Vijay      | B.A.F.Y  | 208 | Vaishali    |
| 26 | Rayassantashi Angad          | B.A.F.Y  | 18  | S           |
| 27 | Chinimishkari Jadeshwarai    | B.A.F.Y  | 33  | Jadeshwarai |
| 28 | Lokhande Rutuja Tanaji       | B.A.F.Y  | 207 | Rutuja      |
| 29 | Kamble Kiran Nishor          | B.A.F.Y  | 90  | Ruf         |
| 30 | Shaikh Ruhi Nayam            | B.A.F.Y  | 273 | Ruhin       |
| 31 | Hasane Asmika Datta          | B.A.F.Y  | 69  | Amity       |
| 32 | Chavan Swapnali Shrimant     | B.A.F.Y  | 30  | Swapnali    |
| 33 | Alte Shrutika Ashok          | B.A.F.Y  | 07  | Shrutika    |
| 34 | Gaitkwal Shweta Shubhash     | B.A.F.Y  | 56  | Gaitkwal    |
| 35 | Kamble Pooja Pravin          | BA.SY    | 70  | Kamble      |
| 36 | Magar Greetanali Anil        | B.A.F.Y  | 213 | Greetanali  |
| 37 | 32 Mahandule Pooja Hanmant   | B.A.SY   | 203 | Pooja       |
| 38 | 33 Deshmone Shital Anant     | B.A.SY   | 22  | Deshmone    |
| 39 | 34 Mane Janhvi Vishnu        | B.A.S.Y  | 204 | Mane        |
| 40 | 35 Mane Rutuja Vishnu        | B.A.S.Y  | 206 | Mane        |
| 41 | 36 Liparkar Swati Balasaheb  | B.A.S.Y  | 300 | Swati       |
| 42 | 37 Dhole Vaishnavi Govind    | B.A.S.Y  | 27  | Vaishnavi   |
| 43 | 38 Dhormale Yogeshwari Vaman | B.A.S.Y  | 25  | Yogeshwari  |

