

RAYAT SHIKSHAN SANSTHA'S

# RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

## DEPARTMENT OF GEOGRAPHY

ACADEMIC YEAR: - 2024-25

### "A SKILL DEVELOPMENT COURSE IN SURVEYING"

#### Notice

Date: - 06/12/2024

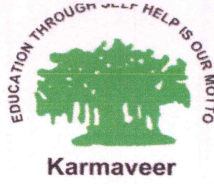
The students who have opted geography as their specialization are hereby informed that, the department of geography is conducting "A Skill Development Course in Surveying". The course content comprises 3 units; out of them one unit is kept for practical. Duration of this course will be 1 months comprise 30 Hrs. Total Fee for this course is Rs/- 300/- only. The students who are interesting to take admission for the above course they have to communicate with **Dr. M. D. Kadam (9921450692)** and **Dr. B. B. Ghurake (8482983364)** in the department of Geography on OR before 25<sup>th</sup> December, 2024. Teaching and Practical's for the course will be started from 1<sup>st</sup> January 2025.

Dr. M. D. Kadam  
(Course Co-ordinator)

Head  
Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

Principal  
R.C. SHAHU COLLEGE  
KOLHAPUR





RAYAT SHIKSHAN SANSTHA'S

# RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

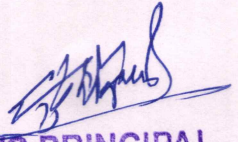
## DEPARTMENT OF GEOGRAPHY

ACADEMIC YEAR: - 2024-25

- Name of the Course : "A SKILL DEVELOPMENT COURSE IN SURVEYING"
- Department : Geography
- Course Implementation year : 2021-22
- Coordinator Name and Contact No. : Dr. M. D. Kadam (9921450692)
- Duration : 1 Month (30 Hours)
- Course Fees : 300 Rs.
- Eligibility : H. S. C. Pass
- Intake Capacity : 10

  
Dr. M. D. Kadam  
(Course Co-ordinator)

  
Head  
Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

  
H.C. PRINCIPAL  
R.C. SHAHU COLLEGE  
KOLHAPUR





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## DEPARTMENT OF GEOGRAPHY

ACADEMIC YEAR: - 2024-25

### "A SKILL DEVELOPMENT COURSE IN SURVEYING"

#### Objectives

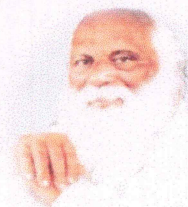
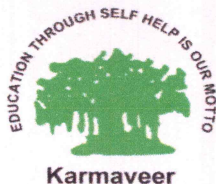
1. To introduce the students with the importance of surveying.
2. To provide training in application of survey instruments.
3. To enhance the skill among the students in instrumental survey.

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**RAJARSHI CHHATRAPATI SHAHU  
COLLEGE, KOLHAPUR**

**DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**Learning Outcomes**

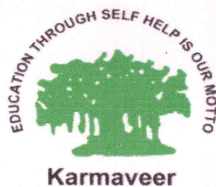
- 1) After completion of this course students will acquire the skill of making observations and measurements in order to determine the relative position of points on the surface of the earth.
- 2) Now a day, in order to preparation of plans and maps surveying has got much more importance. This course will helpful to the students in preparation of plans of given area.

**Dr. M. D. Kadam**  
(Course Co-ordinator)

**Head**  
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## DEPARTMENT OF GEOGRAPHY

ACADEMIC YEAR: - 2024-25

### **"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

#### **Syllabus**

##### **Unit I Introduction to Survey**

- 1.1 Meaning and Types of Survey
- 1.2 Meaning and Types of Map Scale
- 1.3 Representative Fraction

##### **Unit II Instrumental Survey: Plane Table Survey**

- 1.1 Instruments required for plane table survey
- 1.2 Procedure of plane table survey:
  - A) Centering,
  - B) Leveling,
  - C) Orientation OR Orienting the plane table by
    - I) the magnetic needle and II) back sighting,
  - D) Drawings of rays
- 1.3 Methods of Plane Table Surveying (Preparation of Plan for a given area)



- i) Radial Method
- ii) Intersection Method
- iii) Traverse method

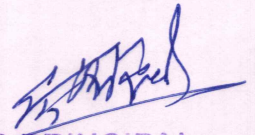
#### 1.4 Advantages and Disadvantages of Plane Table Survey

#### Reference Books:-

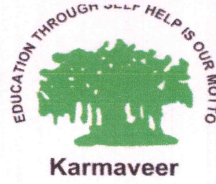
- 1} Kanetkar, T. P. and Kulkarni S. V., **Surveying and Leveling (Part I & II)** A.V.G. Prakashan Poona, 1965
- 2} Monkhouse F.J. and Wilkison, H.R.: **Maps and Diagrams**, Mathuen. London, 1971.
- 3} Mishra, R.P. and Ramesh A. : **Fundamentals of Cartography**, Concept Publishing Company, New Delhi, 2000
- 4} Singh L R (2011): **Fundamentals of Practical Geography**.

  
**Dr. M. D. Kadam**  
(Course Co-ordinator)

  
**Head**  
Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

  
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**DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**TIME TABLE**

**January-February-March-2025**

| Day     | Monday                      | Tuesday                     | Wednesday                   | Thursday                    |
|---------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| Time    | 12.30 p.m. to<br>01.30 p.m. | 12.30 p.m. to<br>01.30 p.m. | 12.30 p.m. to<br>01.30 p.m. | 12.30 p.m. to<br>01.30 p.m. |
| Teacher | M. D.K.                     | B.B.G.                      | A.H.G.                      | R. Y. K.                    |

M. D. K. : Dr. M. D. Kadam

B. B. G. : Dr. B. B. Ghurake

A. H. G. : Dr. A. H. Patil

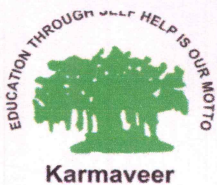
R. Y. K. : Mr. R. Y. Kamble

**Dr. M. D. Kadam**  
(Course Co-ordinator)

**Head**  
Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

**PRINCIPAL**  
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## DEPARTMENT OF GEOGRAPHY

ACADEMIC YEAR: - 2024-25

### "A SKILL DEVELOPMENT COURSE IN SURVEYING"

#### Nature of Examination

Examination Pattern: - One Paper of 100 Marks

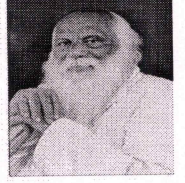
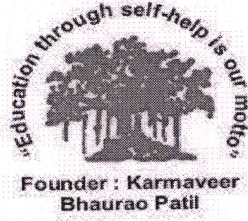
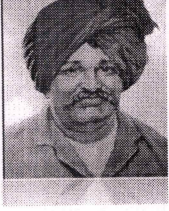
- MCQs- 50 (25 MCQs = 2 Marks Each)
- Field work with preparation of plan for given area = 50 Marks
- Total= 100 Marks

Dr. M. D. Kadam  
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KOLHAPUR





Rayat Shikshan Sanstha's

**Rajarshi Chhatrapati Shahu College, Kolhapur**

**Department of Geography**

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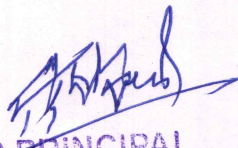
**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**Notice**

Date : 27.02.2025

The Student enrolled for the above course are hereby informed that the examination will be conducted on Monday 03.03.2025 at 8.00 am. Question papers may consists of 25 MCQs and preparation of plan with the help of plane table.

  
Course Coordinator

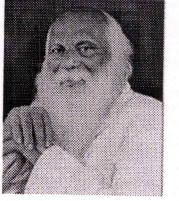
  
I/C PRINCIPAL  
R.C. SHAHU COLLEGE  
KOLHAPUR

  
Head  
Department of Geography  
Rajarshi Chh. Shahu College, Kolhapur





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**DEPARTMENT OF GEOGRAPHY**



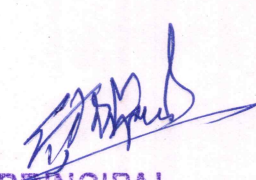
**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

2024 – 2025

**Enrolled Student**

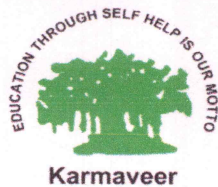
Date : 12 - 12 - 2024

| Sr. No. | Name of The Student            | Address               | Mobile No. |
|---------|--------------------------------|-----------------------|------------|
| 1       | BHOSALE SONALI BABAN           | Ainwadi, Shahuwadi    | 9021234705 |
| 2       | GHURAKE JASWANTI RAMCHANDRA    | Kadamwadi, Kolhapur   | 7558564036 |
| 3       | GODE OM NILKHANT               | Sadar Bazar, Kolhapur | 9130889551 |
| 4       | HAVAL TANMAY PRAMOD            | Kadamwadi, Kolhapur   | 8856067257 |
| 5       | KAMBLE OMKAR AJAY              | Sadar Bazar, Kolhapur | 9579506865 |
| 6       | KAMBALE RUSHIKESH KRUSHNA      | Kolhapur              | 9579435776 |
| 7       | KAMBLE SHRADDHA CHANDRASHEKHAR | Sadar Bazar, Kolhapur | 7219679881 |
| 8       | KARPE RANJIT ASHOK             | Shiroli Pulachi       | 7758032929 |
| 9       | KHONDAL POOJA BABASO           | Kadamwadi, Kolhapur   | 9607218421 |
| 10      | WHAHALE ARUN ANANDA            | Ainwadi, Shahuwadi    | 9324625761 |

  
**I/C PRINCIPAL**  
**R.C. SHAHU COLLEGE**  
**KOLHAPUR**

  
**Head**  
**Department of Geography**  
**Rajarsi Chh. Shahu College, Kolhapur**





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DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**Admission Form**

To,  
The Principal,  
Rajarshi Chhatrapati Shahu College,  
Kolhapur-416 003



Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur.  
My personal details are as follows:

| Name | Surname | Name   | Father's Name | Mother's |
|------|---------|--------|---------------|----------|
|      | BHOSALE | SONALI | BABAN         | NALINI   |

5. Full Name \_\_\_\_\_

(In Block letters)

6. Address for correspondence : At. post Inwadi. Tal shahuwadi  
Dit. Kolhapur.

7. E-mail ID: Sonalibhosale719@gmail.com

8. Phone No. : 9021234705

5. Gender: 

|   |                          |   |                                     |
|---|--------------------------|---|-------------------------------------|
| M | <input type="checkbox"/> | F | <input checked="" type="checkbox"/> |
|---|--------------------------|---|-------------------------------------|

6. Date of Birth: 

|    |    |      |
|----|----|------|
| 28 | 06 | 2004 |
|----|----|------|

 7. Age: 21

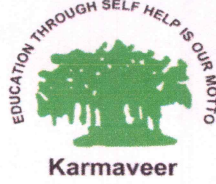
8. Class: BA- III 9. Religion & Caste: Hindu- OBC

Yours faithfully,

Dr. M. D. Kadam  
(Course Coordinator)

I/C PRINCIPAL  
R.C. SHAHU COLLEGE  
KOLHAPUR





RAYAT SHIKSHAN SANSTHA'S

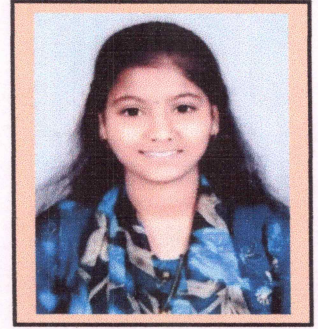
**RAJARSHI CHHATRAPATI SHAHU COLLEGE,  
KOLHAPUR  
DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**Admission Form**

To,  
The Principal,  
Rajarshi Chhatrapati Shahu College,  
Kolhapur-416 003



Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur.

My personal details are as follows:

| Name | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
|------|---------|------|---------------|----------|

1. Full Name GHURAKE JASVANTI RAMCHADRA NIKITA

(In Block letters)

2. Address for correspondence : mahalaxmi nager, kadamwadi  
kolhapur.

3. E-mail ID: jasvanti ghurake@gmail.com

4. Phone No. : 7558564036

5. Gender: 

|   |  |   |                                     |
|---|--|---|-------------------------------------|
| M |  | F | <input checked="" type="checkbox"/> |
|---|--|---|-------------------------------------|

6. Date of Birth: 

|    |    |      |
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| 05 | 09 | 2004 |
|----|----|------|

 7. Age: 21

8. Class: B.A. III

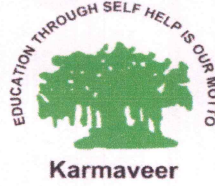
9. Religion & Caste: Hindu dhanger

Yours faithfully,

  
Dr. M. D. Kadam  
(Course Coordinator)

  
H.C. PRINCIPAL  
R.C. SHAHU COLLEGE,  
KOLHAPUR





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To,  
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Respected Sir,

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My personal details are as follows:

| Name | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
|      | Godle   | Om   | Vilkanth      | Bajrai   |

21. Full Name Om Vilkanth Godle

(In Block letters)

22. Address for correspondence : E ward 159 Sindr

Bajrai Kop.

23. E-mail ID: omgodlegss1@gmail.com

24. Phone No. : 9130889551

5. Gender:

|   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| M | <input checked="" type="checkbox"/> | F | <input type="checkbox"/> |
|---|-------------------------------------|---|--------------------------|

6. Date of Birth:

|    |    |      |
|----|----|------|
| 15 | 10 | 2004 |
|----|----|------|

7. Age: 21

8. Class: BA II

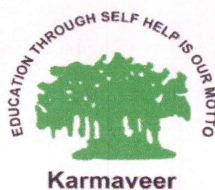
9. Religion & Caste: SC

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(Course Coordinator)**

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Kolhapur-416 003



Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur.

My personal details are as follows:

Name Surname Name Father's Name Mother's

17. Full Name HAYAL TANUJAY PRAMOD

(In Block letters)

18. Address for correspondence : Kadamwadi Road,  
Kolhapur

19. E-mail ID: \_\_\_\_\_

20. Phone No. : 8856067257

5. Gender: 

|   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| M | <input checked="" type="checkbox"/> | F | <input type="checkbox"/> |
|---|-------------------------------------|---|--------------------------|

6. Date of Birth: 

|    |    |      |
|----|----|------|
| 16 | 03 | 2004 |
|----|----|------|

7. Age: \_\_\_\_\_

8. Class: \_\_\_\_\_

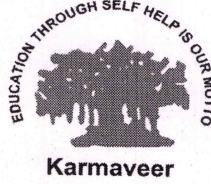
9. Religion & Caste: \_\_\_\_\_

Yours faithfully,

  
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| Name | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
|------|---------|------|---------------|----------|

29. Full Name Kamble Omkar Ajay Surekha  
(In Block letters)

30. Address for correspondence : E ward 187 Sada Bazar,  
Kolhapur

31. E-mail ID: Omkarkamble5619@gmail.com

32. Phone No. : 9579506865

5. Gender: 

|   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| M | <input checked="" type="checkbox"/> | F | <input type="checkbox"/> |
|---|-------------------------------------|---|--------------------------|

6. Date of Birth: 

|    |    |      |
|----|----|------|
| 06 | 06 | 2004 |
|----|----|------|

 7. Age: 21

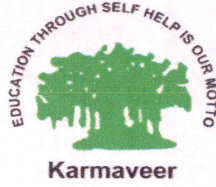
8. Class: B.A III 9. Religion & Caste: Hindu - SC

Yours faithfully,

  
Dr. M. D. Kadam  
(Course Coordinator)

  
I/O PRINCIPAL  
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KOLHAPUR





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To,  
The Principal,  
Rajarshi Chhatrapati Shahu College,  
Kolhapur-416 003



Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur.

My personal details are as follows:

| Name | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
|------|---------|------|---------------|----------|

25. Full Name KAMBLE Rushikesh KRUSHNA

(In Block letters)

26. Address for correspondence : Kolhapur

27. E-mail ID: \_\_\_\_\_

28. Phone No. : 9578435776

5. Gender: 

|   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| M | <input checked="" type="checkbox"/> | F | <input type="checkbox"/> |
|---|-------------------------------------|---|--------------------------|

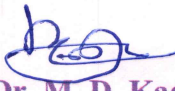
6. Date of Birth: 

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

 7. Age: \_\_\_\_\_

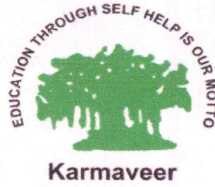
8. Class: BA. II 9. Religion & Caste: SC

Yours faithfully,

  
Dr. M. D. Kadam  
(Course Coordinator)

  
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| Name | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
|------|---------|------|---------------|----------|

13. Full Name KAMBLE SHRADDHA CHANDRASHEKHAR MADHURI.

(In Block letters)

14. Address for correspondence : SADAR BAZAR, NIMBALKAR

NAGAR, KOLHAPUR.

15. E-mail ID: kambleshraddha804@gmail.com.

16. Phone No. : 9219679881

5. Gender:

|   |                          |   |                                     |
|---|--------------------------|---|-------------------------------------|
| M | <input type="checkbox"/> | F | <input checked="" type="checkbox"/> |
|---|--------------------------|---|-------------------------------------|

6. Date of Birth:

|    |    |      |
|----|----|------|
| 01 | 08 | 2002 |
|----|----|------|

7. Age: 23

8. Class: B.A. III

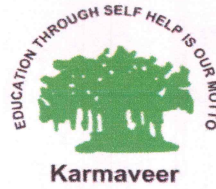
9. Religion & Caste: Hindu (Mahar)

Yours faithfully,

  
Dr. M. D. Kadam  
(Course Coordinator)

  
TIC PRINCIPAL  
R.C. SHAHU COLLEGE  
KOLHAPUR





RAYAT SHIKSHAN SANSTHA'S

**RAJARSHI CHHATRAPATI SHAHU COLLEGE,  
KOLHAPUR  
DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**Admission Form**

To,  
The Principal,  
Rajarshi Chhatrapati Shahu College,  
Kolhapur-416 003



Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur.

My personal details are as follows:

Surname Name Father's Name Mother's Name

9. Full Name RANJIT ASHOK KARAPE

(In Block letters)

10. Address for correspondence : SHIROLI PULACHI, KOLHAPUR

SHIROLI - HATKNAGALE - KOLHAPUR 416122

11. E-mail ID: Ranjitkarpe7254@gmail.com

12. Phone No. : 775803 2929

5. Gender: 

|   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| M | <input checked="" type="checkbox"/> | F | <input type="checkbox"/> |
|---|-------------------------------------|---|--------------------------|

6. Date of Birth: 

|    |    |      |
|----|----|------|
| 28 | 01 | 1995 |
|----|----|------|

 7. Age: 30

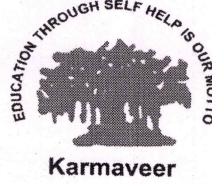
8. Class: B:A II 9. Religion & Caste: HIND- MARATHA

Yours faithfully,

**Dr. M. D. Kadam  
(Course Coordinator)**

**I/C PRINCIPAL  
R.C. SHAHU COLLEGE  
KOLHAPUR**





RAYAT SHIKSHAN SANSTHA'S

**RAJARSHI CHHATRAPATI SHAHU COLLEGE,  
KOLHAPUR  
DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"  
Admission Form**

To,  
The Principal,  
Rajarshi Chhatrapati Shahu College,  
Kolhapur-416 003

Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur.  
My personal details are as follows:

| Name | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
|------|---------|------|---------------|----------|

29. Full Name Khondal Boja Babaso chhaya.

(In Block letters)

30. Address for correspondence : Sabkhe colony kadamwadi  
kolhapur

31. E-mail ID: \_\_\_\_\_

32. Phone No. : 9607218421

5. Gender: 

|   |  |   |                                     |
|---|--|---|-------------------------------------|
| M |  | F | <input checked="" type="checkbox"/> |
|---|--|---|-------------------------------------|

6. Date of Birth: 

|    |    |      |
|----|----|------|
| 17 | 11 | 2002 |
|----|----|------|

 7. Age: 24

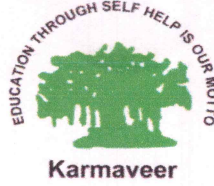
8. Class: B.A-III 9. Religion & Caste: Hindu Dhanager

Yours faithfully,

  
Dr. M. D. Kadam  
(Course Coordinator)

  
V.C. PRINCIPAL  
R.C. SHAHU COLLEGE.  
KOLHAPUR





RAYAT SHIKSHAN SANSTHA'S

**RAJARSHI CHHATRAPATI SHAHU COLLEGE,  
KOLHAPUR  
DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**Admission Form**

To,  
The Principal,  
Rajarshi Chhatrapati Shahu College,  
Kolhapur-416 003



Respected Sir,

I intend to seek admission for A Skill Development Course in Surveying run by the Department of Geography, Rajarshi Chhatrapati Shahu College, Kolhapur. My personal details are as follows:

|      | Surname | Name | Father's Name | Mother's |
|------|---------|------|---------------|----------|
| Name |         |      |               |          |

1. Full Name Whavale Arun Ananda Chhaya

(In Block letters)

2. Address for correspondence : At - Ainwadi

post - Ainwadi Tal - Shahuwadi Dist - Kolhapur

3. E-mail ID: arunwhavale05112003@gmail.com

4. Phone No. : 9324625761

5. Gender: 

|   |                                     |   |                          |
|---|-------------------------------------|---|--------------------------|
| M | <input checked="" type="checkbox"/> | F | <input type="checkbox"/> |
|---|-------------------------------------|---|--------------------------|

6. Date of Birth:

|    |    |      |
|----|----|------|
| 05 | 11 | 2003 |
|----|----|------|

7. Age: 20

8. Class: B-A-III

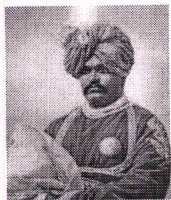
9. Religion & Caste: Hindu - Mahar - SC.

Yours faithfully,

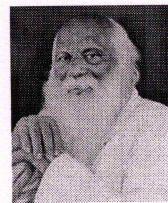
**Dr. M. D. Kadam  
(Course Coordinator)**

**I/C PRINCIPAL  
R.C. SHAHU COLLEGE,  
KOLHAPUR**





**RAYAT SHIKASHAN SANTHA'S**  
**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**  
**DEPARTMENT OF GEOGRAPHY**



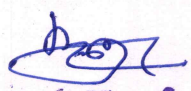
**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

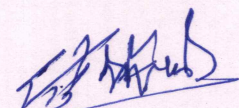
2024 – 2025

**Result & Distribution of Certificates**

Date : 26 - 03 - 2025

| Sr. No. | Name of The Student            | Class  | Marks Obtained |
|---------|--------------------------------|--------|----------------|
| 1       | BHOSALE SONALI BABAN           | BA III | 68             |
| 2       | GHURAKE JASWANTI RAMCHANDRA    | BA III | 94             |
| 3       | GODE OM NILKHANT               | BA III | 88             |
| 4       | HAVAL TANMAY PRAMOD            | BA II  | 79             |
| 5       | KAMBLE OMKAR AJAY              | BA III | 80             |
| 6       | KAMBALE RUSHIKESH KRUSHNA      | BA II  | 98             |
| 7       | KAMBLE SHRADDHA CHANDRASHEKHAR | BA III | 86             |
| 8       | KARPE RANJIT ASHOK             | BA II  | 97             |
| 9       | KHONDAL POOJA BABASO           | BA III | 98             |
| 10      | WHAVAL ARUN ANANDA             | BA III | 90             |

  
**Head**  
Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

  
**I/C PRINCIPAL**  
**R.C. SHAHU COLLEGE**  
**KOLHAPUR**





RAYAT SHIKSHAN SANSTHA'S

**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**

**DEPARTMENT OF GEOGRAPHY**

**ACADEMIC YEAR: - 2024-25**

**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**

**REPORT**

*date: 15/02/25*

In the academic year 2024-25 department of Geography runs A Skill Development Course at B.A.III level. The name of the course is 'A Skill Development Course in Surveying' and it is self financed. There are 10 students enrolled for this course. The duration of course is 1 Month (30 Hours) i.e. (01.01.2025 to 03.02.2025). The faculty of the department taught the syllabus of the course there are two units in the syllabus of the course. The course has practical base it is completed successfully by the students of Geography.

**No. of Beneficiaries: 10**

**Course Outcome: Aquent Skill of Land Survey.**

**Dr. M. D. Kadam**  
(Course Co-ordinator)

**Head**  
Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

**PRINCIPAL**  
**R.C. SHAHU COLLEGE**  
**KOLHAPUR**



RAYAT SHIKSHAN SANSTHA'S  
**RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR**  
**Department of Geography**

A SKILL DEVELOPMENT COURSE IN SURVEYING 2024-25  
ATTENDANCE SHEET

| Sr. No. | Name of The Student            | 01.01.2025           | 02.01.2025         | 03.01.2025         | 04.01.2025         | 06.01.2025         | 07.01.2025         | 08.01.2025         | 09.01.2025         | 10.01.2025         | 11.01.2025         |
|---------|--------------------------------|----------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| 1       | BHOSALE SONALI BABAN           | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 2       | GHURAKE JASWANTI RAMCHANDRA    | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 3       | GODE OM NILKHANT               | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 4       | HAVAL TANMAY PRAMOD            | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 5       | KAMBLE OMKAR AJAY              | <i>[Signature]</i>   | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 6       | KAMBALE RUSHIKESH KRUSHNA      | <i>[Signature]</i>   | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 7       | KAMBLE SHRADDHA CHANDRASHEKHAR | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 8       | KARPE RANJIT ASHOK             | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 9       | KHONDAL POOJA BABASO           | ✓ <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
| 10      | WHAVAL ARUN ANANDA             | <i>[Signature]</i>   | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> | <i>[Signature]</i> |
|         |                                |                      |                    |                    |                    |                    |                    |                    |                    |                    |                    |

*[Signature]*  
**Dr. M. D. Kadam**  
(Course Coordinator)

**Head**  
Department of Geography  
Rajarshi Chh. Shahu College, Kolhapur

*[Signature]*  
**I/C PRINCIPAL**  
R.C. SHAHU COLLEGE.  
KOLHAPUR



RAYAT SHIKSHAN SANSTHA'S

RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

Department of Geography

A SKILL DEVELOPMENT COURSE IN SURVEYING 2024-25

ATTENDANCE SHEET

| Sr. No. | Name of The Student            | 13.01.2025 | 14.01.2025 | 15.01.2025 | 16.01.2025 | 17.01.2025 | 18.01.2025 | 20.01.2025 | 21.01.2025 | 22.01.2025 | 23.01.2025 |
|---------|--------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 1       | BHOSALE SONALI BABAN           |            |            |            |            |            |            |            |            |            |            |
| 2       | GHURAKE JASWANTI RAMCHANDRA    |            |            |            |            |            |            |            |            |            |            |
| 3       | GODE OM NILKHANT               |            |            |            |            |            |            |            |            |            |            |
| 4       | HAVAL TANMAY PRAMOD            |            |            |            |            |            |            |            |            |            |            |
| 5       | KAMBLE OMKAR AJAY              |            |            |            |            |            |            |            |            |            |            |
| 6       | KAMBALE RUSHIKESH KRUSHNA      |            |            |            |            |            |            |            |            |            |            |
| 7       | KAMBLE SHRADDHA CHANDRASHEKHAR |            |            |            |            |            |            |            |            |            |            |
| 8       | KARPE RANJIT ASHOK             |            |            |            |            |            |            |            |            |            |            |
| 9       | KHONDAL POOJA BABASO           |            |            |            |            |            |            |            |            |            |            |
| 10      | WHAVALE ARUN ANANDA            |            |            |            |            |            |            |            |            |            |            |

Dr. M. D. Kadam  
(Course Coordinator)

Head

Department of Geography  
Rajarsi Chh. Shahu College, Kolhapur

I/C PRINCIPAL  
R.C. SHAHU COLLEGE  
KOLHAPUR



RAYAT SHIKSHAN SANSTHA'S

RAJARSHI CHHATRAPATI SHAHU COLLEGE, KOLHAPUR

Department of Geography

A SKILL DEVELOPMENT COURSE IN SURVEYING 2024-25

ATTENDANCE SHEET

| Sr. No. | Name of The Student            | 24.01.2025 | 25.01.2025 | 27.01.2025 | 28.01.2025 | 29.01.2025 | 30.01.2025 | 31.01.2025 | 01.02.2025 | 02.02.2025 | 03.02.2025 |
|---------|--------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 1       | BHOSALE SONALI BABAN           |            |            |            |            |            |            |            |            |            |            |
| 2       | GHURAKE JASWANTI RAMCHANDRA    |            |            |            |            |            |            |            |            |            |            |
| 3       | GODE OM NILKHANT               |            |            |            |            |            |            |            |            |            |            |
| 4       | HAVAL TANMAY PRAMOD            |            |            |            |            |            |            |            |            |            |            |
| 5       | KAMBLE OMKAR AJAY              |            |            |            |            |            |            |            |            |            |            |
| 6       | KAMBALE RUSHIKESH KRUSHNA      |            |            |            |            |            |            |            |            |            |            |
| 7       | KAMBLE SHRADDHA CHANDRASHEKHAR |            |            |            |            |            |            |            |            |            |            |
| 8       | KARPE RANJIT ASHOK             |            |            |            |            |            |            |            |            |            |            |
| 9       | KHONDAL POOJA BABASO           |            |            |            |            |            |            |            |            |            |            |
| 10      | WHAHALE ARUN ANANDA            |            |            |            |            |            |            |            |            |            |            |

Dr. M. D. Kadam  
(Course Coordinator)

I/C PRINCIPAL  
R.C. SHAHU COLLEGE,  
KOLHAPUR

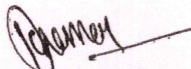


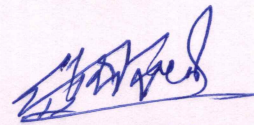
"Education through self-help is our motto"- KARMAVEER  
 Rayat Shikshan Sanstha's  
**Rajarshi Chhatrapati Shahu College, Kolhapur**  
**Department of Geography**  
**"A SKILL DEVELOPMENT COURSE IN SURVEYING"**  
**(Self-Funded)**  
**March-2024**  
**(Self – Funded)**  
**Under**  
**Short Term Courses**  
**2024-25**

**Income and Expenditure Statement**

| Income                                 | Amount<br>(in Rs.) | Expenditure                                                                                                | Amount<br>(in Rs.) |
|----------------------------------------|--------------------|------------------------------------------------------------------------------------------------------------|--------------------|
| Particulars                            |                    | Particulars                                                                                                |                    |
| 1) Total Participants = 10<br>(10*300) | 3000/-             | I) GST 18%                                                                                                 | 540/-              |
|                                        |                    | II) Remuneration for Resource Person<br>40% of Total amount (2460/-) is 984/- distributed among 4 persons) |                    |
|                                        |                    | 1) Dr. M. D. Kadam                                                                                         | 246/-              |
|                                        |                    | 2) Dr. B. B. Ghurake                                                                                       | 246/-              |
|                                        |                    | 3) Dr. A. H. Ghodake                                                                                       | 246/-              |
|                                        |                    | 4) Mr. R. Y. Kamble                                                                                        | 246/-              |
|                                        |                    | III) Balance to College                                                                                    | 1476/-             |
| Total                                  | 3000/-             | Total                                                                                                      | 3000/-             |

  
**Head**  
 Department of Geography  
 Rajarshi Chh. Shahu College, Kolhapur  
 (Course coordinator)

  
**Dr. M. K. Kannade**  
 Incharge, Short Term Courses  
 R. C. Shahu College, Kolhapur

  
**I/C PRINCIPAL**  
**R.C. SHAHU COLLEGE**  
**KOLHAPUR**



मा. प्राचार्य

दैनिक क्रमांक -

राजर्षी छत्रपती शाहू कॉलेज, कोल्हापूर.

यांना -

दिनांक - 27/3/2025

पावती लिहून देणार श्री.

डा. मुकुंद धनाजी कुदम

राहणार

कोल्हापूर

पावती लिहून देतो की, खालील तपशीलाप्रमाणे आज रोजी पैसे मिळाले. काही तक्रार नाही.

| खाते                                                                                                 | रुपये | पैसे |
|------------------------------------------------------------------------------------------------------|-------|------|
| तपशील                                                                                                | 2461  | 00   |
| "A Skill Development Course in<br>Surveying" 2024-25 अंतर्गत घेतलेल्या<br>तासिकांचे मानधन रोख मिळाले | 2461  | 00   |
| एकूण रक्कम रुपये (अक्षरी व अंकी)                                                                     | 2461  | 00   |

वरीलप्रमाणे रक्कम अदा करून पावती रद्द केली.

दिनांक - 27/3/2025

विभाग प्रमुख

मुख्य लिपीक

अधीक्षक

प्राचार्य  
R.C. PRINCIPAL  
राजर्षी छ. शाहू कॉलेज  
KOLHAPUR

पैसे घेणाऱ्याची सही



मा. प्राचार्य

राजर्षी छत्रपती शाहू कॉलेज, कोल्हापूर.

द्वारे क्रमांक -

यांना -

दिनांक - 27/3/2025

पावती लिहून देणार श्री.

डा. बाबूराव बमू घुस्के

राहणार

कोल्हापूर

पावती लिहून देतो की, खालील तपशीलाप्रमाणे आज रोजी पैसे मिळाले. काही तक्रार नाही.

| खाते                                                                                                  | रुपये | पैसे |
|-------------------------------------------------------------------------------------------------------|-------|------|
| तपशील                                                                                                 | 2461  | 00   |
| A Skill Development Course in<br>Surveying" 2024-25 अंतर्गत घेतलेल्या<br>तासिकांचे मानधन खरेब मिळाले. |       |      |
| एकूण रक्कम रुपये (अक्षरी व अंकी)                                                                      | 2461  | 00   |

वरीलप्रमाणे रक्कम अदा करून पावती रद्द केली.

दिनांक - 27/3/2025

विभाग प्रमुख

मुख्य लिपीक

अधीक्षक

प्राचार्य  
I/C PRINCIPAL  
राजर्षी छ. शाहू कॉलेज  
KOLHAPUR

पैसे घेणाऱ्याची सही



मा. प्राचार्य

वै. क्रमांक -

राजर्षी छत्रपती शाहू कॉलेज, कोल्हापूर.

यांना -

दिनांक - 27/3 /2025

पावती लिहून देणार श्री. डॉ. अनुभूती हितेश पाटिल

राहणार कोल्हापूर

पावती लिहून देतो की, खालील तपशीलाप्रमाणे आज रोजी पैसे मिळाले. काही तक्रार नाही.

| खाते                                                                                                       | रुपये | पैसे |
|------------------------------------------------------------------------------------------------------------|-------|------|
| तपशील                                                                                                      | 2461  | 00   |
| "A Skill Development Course in<br>Surveying" 2024-25 संतर्गत घेतलेल्या<br>ता. शिक्षकांचे मानधन खर्च मिळाले |       |      |
| एकूण रक्कम रुपये (अक्षरी व अंकी) दोनशे दोनशे रुपये                                                         | 2461  | 00   |

वरीलप्रमाणे रक्कम अदा करून पावती रद्द केली.

दिनांक - 27/3 /2025

विभाग प्रमुख

मुख्य लिपीक

अधीक्षक

प्राचार्य

पैसे घेणाऱ्याची सही

राजर्षी छ. शाहू कॉलेज  
R.C. SHAHU COLLEGE  
KOLHAPUR



मा. प्राचार्य

वृत्त क्रमांक -

## राजर्षी छत्रपती शाहू कॉलेज, कोल्हापूर.

यांना -

दिनांक - 27 / 03 / 2025

पावती लिहून देणार श्री.

क्रांतिले राकेश यल्लाप्पा

राहणार

कोल्हापूर.

पावती लिहून देतो की, खालील तपशीलाप्रमाणे आज रोजी पैसे मिळाले. काही तक्रार नाही.

| खाते                                                                                                       | रुपये | पैसे |
|------------------------------------------------------------------------------------------------------------|-------|------|
| तपशील                                                                                                      | 246   | 00   |
| "A Skill Development Course in<br>Surveying" अंतर्गत घेतलेल्या तासिकांचे<br>मानचन 2024-25 साठी रोख मिळाले. |       |      |
| एकूण रक्कम रुपये (अक्षरी व अंकी)                                                                           | 246   | 00   |

वरीलप्रमाणे रक्कम अदा करून पावती रद्द केली.

दिनांक - 27/03/2025

विभाग प्रमुख

मुख्य लिपीक

अधीक्षक

प्राचार्य  
I/C PRINCIPAL  
RAJARSHI CH. SHAHU COLLEGE  
KOLHAPUR

पैसे घेणाऱ्याची सही