



# SHDCHE




**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

*(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)*

---

## LAB DETAILS

1. ART AND CRAFT RESOURCE CENTRE
2. CURRICULUM LAB WITH COMPONENT OF LANGUAGE AND SOCIAL STUDIES
3. HEALTH AND PHYSICAL EDUCATION RESOURCE CENTRE
4. ICT RESOURCE CENTRE
5. PSYCHOLOGICAL RESOURCE CENTRE
6. SCIENCE RESOURCE CENTRE
7. MATHS RESOURCE CENTRE

  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043



# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## ART & CRAFT RESOURCE CENTRE

### Materials Details

(2023-2024)

1	Scissors- big and small
2	Fevicol
3	Canvas- big and small
4	Oil Colours
5	Water Colours
6	Poster Colours
7	Sparkle Pens
8	Handmade Sheets
9	Courtaye Sheets
10	Clay
11	Pastel Colours
12	Sparkles
13	Sparkle Tapes
14	Pastel Sheets
15	Ribbons
16	Thread and needles

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bant Camp, Najafgarh, New Delhi-110043

17	Sketch Pens
18	Brushes
19	Markers
20	Pencils and Erasers
21	Colorful Clay
21	Brown tape
23	Ribbon roll
24	Brown paper
25	Sparkle pen
26	Flags
27	Markers
28	Tracing paper
29	Wool roll
30	Pillow cover
31	Brown tape
32	Cello tape
33	Sparkle tape
34	Double sided tape
35	Silver paper
36	Golden paper
37	Oil colours

38	canvas
39	Photo colours
40	Shilpkar clay
41	pastel colours
42	canvas
43	Colour tape
44	Velvet clothes
45	Kite paper
46	Colour plate
47	Plaster of Paris
48	scale
49	Glitter silver & golden
50	Sketch pen
51	Kite paper
52	Stone different shape & size
53	Fevisticks 25 p
54	Gift paper
55	Sparkle power
56	Oil pastel
57	Chart paper
58	Ribbon roll

59	Zigzag scissor
60	Scissor
61	Pencil colours
62	Tie-die colours
63	Wooden blocks
64	Ice-cream sticks
65	Blade & cutter
66	Sponge
67	Pearl metallic colours
68	Kerocine oil
67	Brown tape
68	Pillow cover
69	Brushes
70	Thermacol
71	Pastel sheets
72	Ivory sheets
73	Glaze paper
74	Mirrors(small & big size)
75	Sugar paper
76	Crape paper
77	Plaster of Paris

78	Water color paper
79	Textile
80	Fabric color

  
 Principal  
 Sant Hari Dass College of Higher Education  
 Bani Camp, Najafgarh, New Delhi-110043



# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## **CURRICULUM LAB WITH COMPONENT OF LANGUAGE & SOCIAL STUDIES**

### **ARTICLES DETAILS**

#### **(2023-2024)**

<b>BOOKS</b>		
<b>1</b>	The Story of My Life	Hellen Keller
<b>2</b>	The Invisible Men	Herbert Georgewells
<b>3</b>	Up From Slavery	Booker T. Washington
<b>4</b>	Oscar Wild	Kahkaashan Nageri
<b>5</b>	Three Men In A Boat	Jerome K.Jerome
<b>6</b>	Silas Marner	George Eliot
<b>7</b>	The Conterville Ghost	Kahkaashan Nageri
<b>8</b>	Animal Farm	George Orwell
<b>9</b>	Gulliver's Travels	Jonathan Shift
<b>10</b>	Sanskrit Darpan	
<b>11</b>	Rhymes Books	

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Banti Camp, Najafgarh, New Delhi-110043

CD's	
1	Yaaden Swatantrata Sangram ki
2	National Curriculum Framework 2005
3	Rhymes on National Integration by Aurbindo Ghosh
4	Lecture Series by Prof Shanta Sinha
5	Lecture by Prof Krishna kumar
6	Environment and Education

## SOCIAL SCIENCE


1	Waterfall Model	25	Layers of Atmosphere
2	Straight Model	26	Chart on Democracy
3	Lake Model	27	Women Empowerment
4	Beautiful World With You	28	Students Planetarium
5	Save The Girl Child	29	Phases of Moon
6	Social Protection and Agriculture	30	Globe
7	Jawalamukhi	31	Season's Apparatus
8	Solar System Model	32	Day and Night Apparatus
9	Life In Desert	33	Geological Collections of Minerals



10	Road Traffic	34	River Meander Model
11	Ashoka The Great	35	Cargo
12	Dances(State)	36	Religious Costumes Chart
13	Neolithic Tools	37	Irrigation
14	Vedic Civilization	38	Geological Collections
15	Famous Music Singers	39	Gulf Model
16	Infrasture Model	40	Compass Model
17	Parliament Model	41	Cape Model
18	Dustbin Model	42	Android Barometer
19	Don't Waste Food	43	Island and Lagoons Model
20	Rights of Women	44	Rain Gauge and Barometer
21	President and His Downstream	45	Standard time Indicator
22	Jain Religion Chart	46	Chart on Unity
23	Mughal Density	47	chart on Globlization
24	Types of Forest	48	Freedom Fighter

## ENGLISH

1	Months Name Flow Chart	14	Part of Speech Flow Chart
2	Verbs Activity TLM	15	Noun Activity TLM
3	Tenses Chart	16	Adverbs Chart
4	Prefix/ Suffix Flash Card	17	Notice TLM
5	Adjectives Flow Chart	18	Poems Chart
6	Part of Speech Chart	19	Synonyms
7	Noun Chart	20	Pronoun Activity
8	Adverbs Flash Card	21	Application Format
9	Notice TLM	22	Nightingale Chart
10	Poems Chart	23	A Poor Man Chart
11	Poet Portrait	24	Weeks Name
12	Story Flash Card	25	Real Objects on some Grammatical Topic
13	Antonyms Chart	26	Latter Writing

  
 Principal  
 Sant Hari Dass College of Higher Education  
 Bani Camp, Najafgarh, New Delhi-110043

## MATHS

1	HCF ON Card Board	10	Jodo Sticks
2	Octagon Model	11	Geo Board
3	Cuboids Model	12	Geometry box
4	Types of Triangle Model	13	Types of Shapes
5	Square Model	14	Friction Chart
6	Pentagon Model	15	Triangle Flash Card
7	Circles Model	16	Plastic Charts
8	NCERT Kit	17	Multiple Teaching Aids
9	Fractional dies	18	Set Theory

## HINDI

1	Soordas Ke Pad	9	Maithali Sharan Gupt Chart
2	Kabir Ki Jeevni	10	Toap Chart
3	Chankya Poster	11	Dohe Flash Card
4	Kaarak Chart	12	Viram Chinha
5	Vachan	13	Sandhi
6	Priyatam	14	Upsarg- Partya
7	Kirya	15	Visheshan
8	Ling	16	Multiple Teaching Aids

## SCIENCE

1	Wind Energy	6	Atoms Model
2	Friction Model	7	Tissues Chart
3	Water Harvesting	8	Motion Working Model
4	Parts of Plant	9	Reflection Model
5	Neurons	10	Chart & Other Teaching Aids

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043



# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## HEALTH & PHYSICAL EDUCATION RESOURCE CENTRE

### Material Details

(2023-2024)

S.No.	Item	Quantity
1	Drum(Big)	1
2	Drum(Small)	2
3	Table Tennis(Table)	1
4	Table Tennis Racket(Pair)	2
5	Shot-Put(Boys)	2
6	Shot-Put(Girls)	4
7	Badminton Racket(Pair)	4
8	Shuttlecock box(Nylon)	6
9	Basket Ball 6- Number	3
10	Basket Ball 7- Number	4
11	Foot Ball	2
12	Dumbles	56
13	Handball	5
14	Throwball	5
15	Volley Ball	5

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043

16	High Jump Pole	<b>1</b>
17	Javelin Stick	<b>1</b>
18	Discus Throw(Boys)	<b>3</b>
19	Discus Throw(Girls)	<b>3</b>
20	Air Pump	<b>1</b>
21	Ludo Set	<b>2</b>
22	Carrom Board	<b>2</b>
23	Chess Board	<b>2</b>
24	Cricket Kit	<b>1</b>
25	Tug O War Rope	<b>2</b>
26	Volley Ball Net	<b>1</b>
27	Table Tennis Ball	<b>1(box)</b>
28	Skipping Rope	<b>6</b>

  
 Principal  
 Sant Hari Dass College of Higher Education  
 Bant Camp, Najafgarh, New Delhi-110043



# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## ICT RESOURCE CENTRE

### List of Tools & Resources

(2023-2024)

S.No	Tools & Resources	Quantity
1	Over Head Projector	2
2	Scanner	1
3	Speaker	1
4	Micro Phone	1
5	Slide Projector	1
6	Television/ LED	2/1
7	Camera & Tri-Pod	1&1
8	Tape Recorder	1
9	Radio	1
10	Amplifier	1
11	DVD ROM	1
12	CD & DVD	15
13	Computer	1
14	3Port Switch	1
15	UPS	1

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043

16	D-Link	2
17	Printer	1
18	Pen Drive	1
19	Green Backgroud	1
20	Settop Box with Educational Channels	1

  
 Principal  
 Sant Hari Dass College of Higher Education  
 Bani Camp, Najafgarh, New Delhi-110043





# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## PSYCHOLOGICAL RESOURCE CENTRE

### **List of Tools (2023-2024)**

1. **G.C. Ahuja Group** Test of Intelligence (13-17 years) by **G.C. Ahuja**
2. Scale for Introversion Extraversion dimension by Pay-Com Services
3. Hindi Achievement Test by **L.N. DUBEY**
4. Group test of Intelligence by **Dr. R.K. Tondon**
5. Case study techniques by **L.N. Dubey**
6. **Passi** Test of Creativity (Verbal & Non Verbal) by **Dr. B.K. Passi**
7. Study of Values Test by **R.K. Ojha**
8. Thematic Appreciation Test by **Mahesh Bhargava**
9. Free Association Test (**World List Method**)
10. General Classroom Achievement Test by **Dr. A.K. Singh & Dr. A. Sengupta**
11. Manual or Case Study by **Dr. G.P. Mathur & Dr. Raj Kumari Bhatnagar**
12. **Eysencks Maudsley** Personality Inventory by **Dr. S.S. Jalota & S.D. Kapoor**
13. Sentence Completion Test by **L.N. Dubey & ArchanaDubey**
14. Science Achievement Test by **Dr. R.D. Singh**
15. Vocational Interest Record by **Dr. S.P. Kulshreshtra**
16. Self Esteem Inventory by **M.S. Parsad & G.P. Thakur**
17. Consumable Booklet of IEI Version
18. Adjustment Inventory for Social Studies by **A.K. P. Singh and R.P. Singh**
19. Emotional Intelligence Inventory by **S.K. Mangal & Subhra Mangal**
20. Non-Verbal Test of Creative Thinking by **Bequr Mahdi**
21. Work Motivation Questionnaire by **Aggarwal**
22. Culture Fair Intelligence Tests
23. Study Habit Test by **Palasane & Sharma**
24. Attitude Towards Edu by **S.L.Chopra**

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Banti Camp, Najafgarh, New Delhi-110043

25. Personalities Factor A
26. Hand Book on Intelligence Test by Bhargava.
27. Gender Equality Scale by **B.Thomas**
28. Anxiety, Depression and Stress Scale (English) by **Pallavi Bhatanagar**
29. Multi-Dimensional Parenting Scale (English) by **N.S. Chauhan and C.P. Khokhar.**

### **PSYCHOLOGICAL BATTERIES**

1. Teaching Aptitude Test Battery by **Prof. R.P. Singh & Dr. S.N. Sharma.**
2. Bhatia Battery of Intelligence
3. Achievement Battery by **R.D.Singh**

### **PSYCHOLOGICAL APPARATUS**

1. Scientific Timeter Laboratory Clock
2. Cube Construction Test
3. Finger Dexterity Board
4. Muller-Lyer Illusion Apparatus

  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043



# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## SCIENCE RESOURCE CENTRE

### List of Tools

(2023-2024)

1. Microscope:- Compound microscope  
Simple microscope
2. Measurement Tube
3. Porcelain Dish
4. Ammonium Hydroxide Salt
5. Iron Sulphide Crystal Purified
6. Sodium Nitrate Crystal
7. Zine - Sulphate-7- Hydrate Purified
8. Sodium Hydroxide
9. Ammonium Chloride
10. Eosin 2% Solution
11. Boric Acid
12. Iron Sulphide
13. Oxalic Acid Purified
14. Methylene
15. Sodium Chloride
16. Potentiometer-1
17. Sonometer-1
18. Meter Bridge-1
19. Voltameter-3
20. Ammeter-3
21. Balance-2

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043

22. Battery-2
23. Test Tube-200
24. Spatula
25. Burner
26. Human Skeleton-Small size
27. Iron Sulphide
28. Ammonium Chloride
29. Lead
30. Ammonium Sulphate
31. Magnesium Sulphate
32. Litmus Paper
33. Holder
34. Glass Stick(Rod)
35. Galvanometer-1
36. Beaker-Small
37. Beaker-Big
38. Watch Glass-30
39. Thermometer
40. Burner Stand-20
41. Cover Slip-100
42. Model of Digestive System
43. Life Cycle of Cockroach
44. Model of Lungs
45. Dry Cell Battery



# SHDCHE

**SANT HARI DASS COLLEGE OF HIGHER EDUCATION**

(RECOGNIZED BY NCTE, GOVT. OF INDIA, APPROVED BY DHE, GOVT. OF NCT OF DELHI, & AFFILIATED TO GGSIPU, DELHI)



## **MATHS RESOURCE CENTRE**

### **List of Tools**

**(2023-2024)**

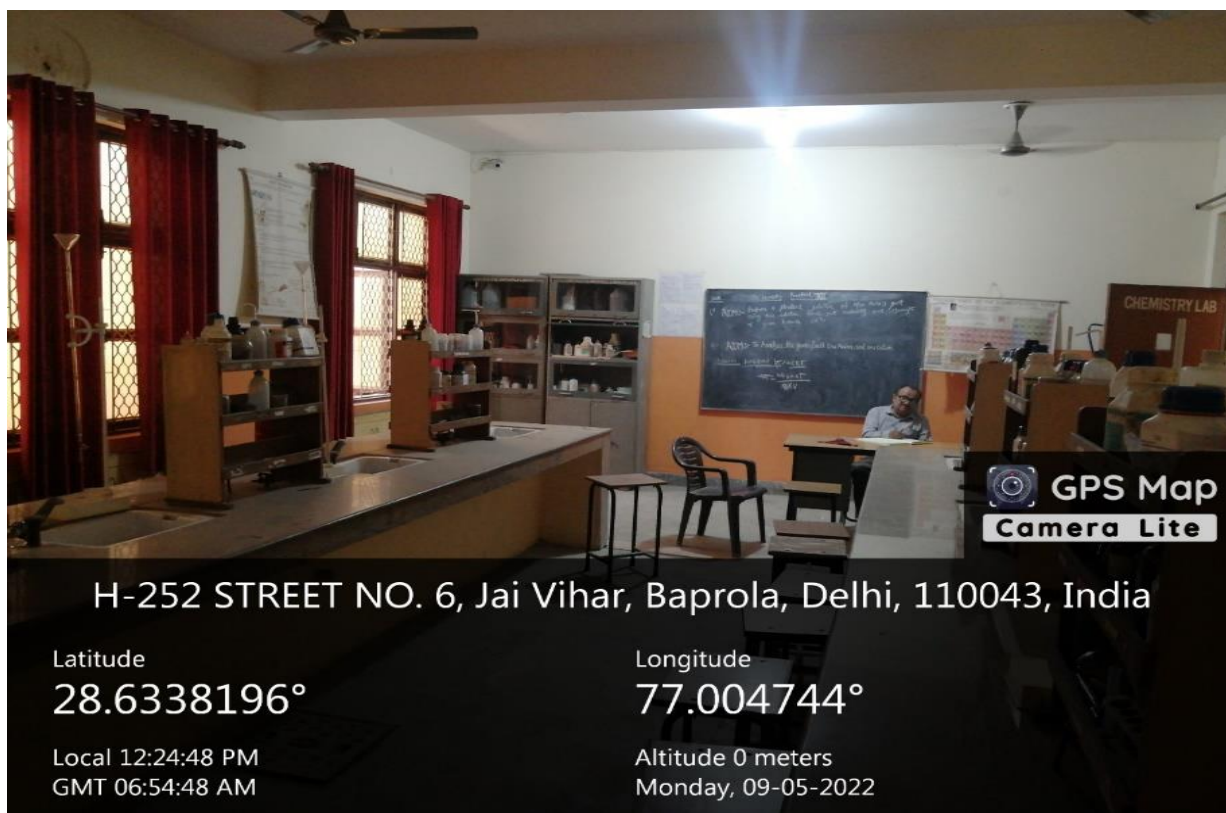
1. Jug & Beaker 50ml to 1000ml (set of 5)
2. Wall Thermometer on plastic base
3. Chemical Thermometer 30cm
4. Fiber dummy clock for teaching reading of time on a clock
5. Plastic Moulds: Geometrical shapes set of 12 with 2 pkts of clay
6. Set of cups
7. Junior Pythagoras Theorem, made of Acrylic
8. Banking dummy cheque book & Dummy pay-in-slip
9. Set of cups with volumetric scale printed
10. Sit and set (set of 6 different combo flat shapes)
11. Tangram
12. Fraction Square: To understand the concept of square fraction and percentage
13. Pythagoras Theorem: By arranging small pieces
14. Geometrical Models: (ht 3"x1.5 base) (Plastic) 3 dimension solid models to understand their properties of sides, vertex and volume.
15. Volume of 50ml-1000ml
16. Volume relation between cone and cylinder: to demonstrate volume relation between cone and cylinder of same base and same height.

*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043

17. Ratio of area of similar triangles: to verify the result that ratio of the areas of two similar triangles is equal to the ratio of the square of their corresponding sides.
18. Construction of Parabola: An equality marked points of division are joined together to construct Parabola.
19. Angle property of cyclic Quadrilateral: opposite angles are supplementary.
20. Black Board Instrument Boxes.

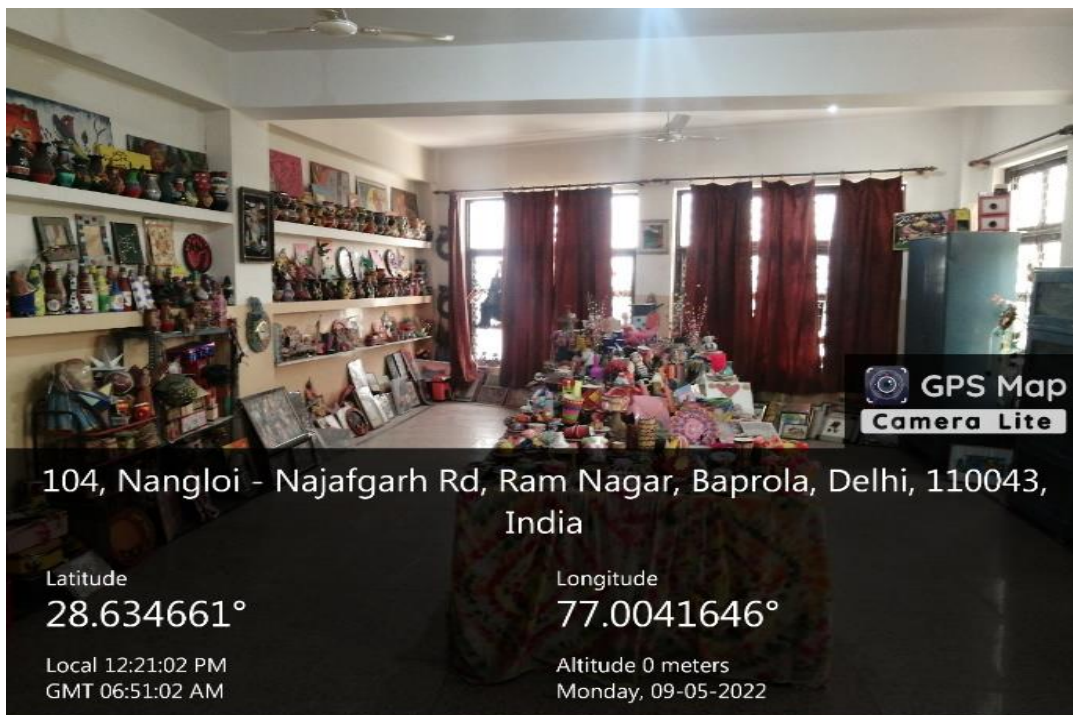
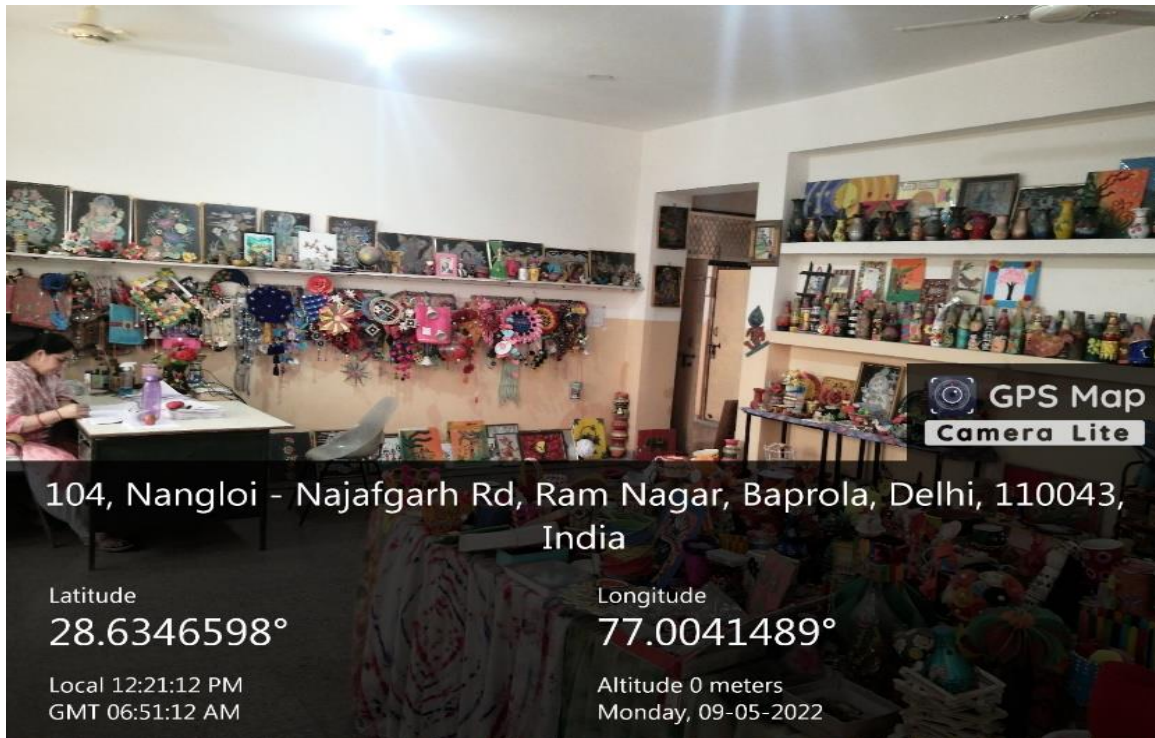
*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043

## Chemistry lab





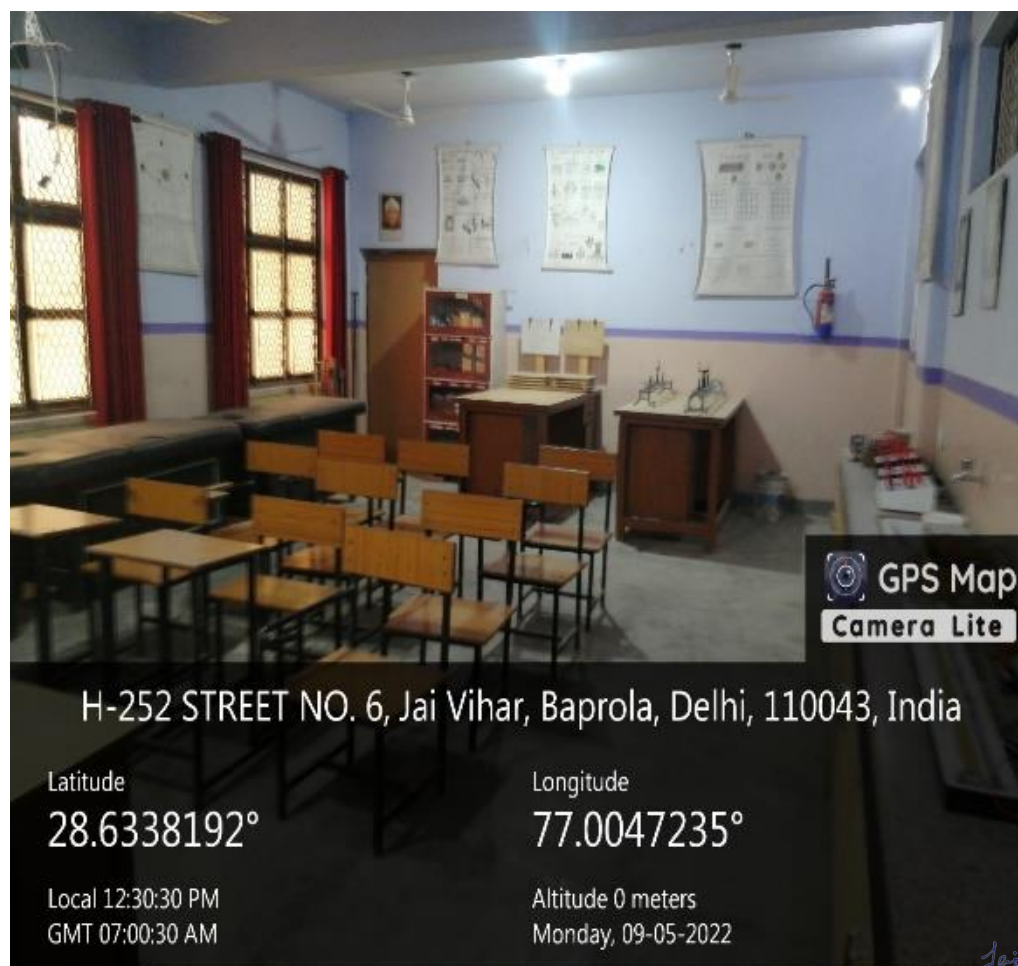
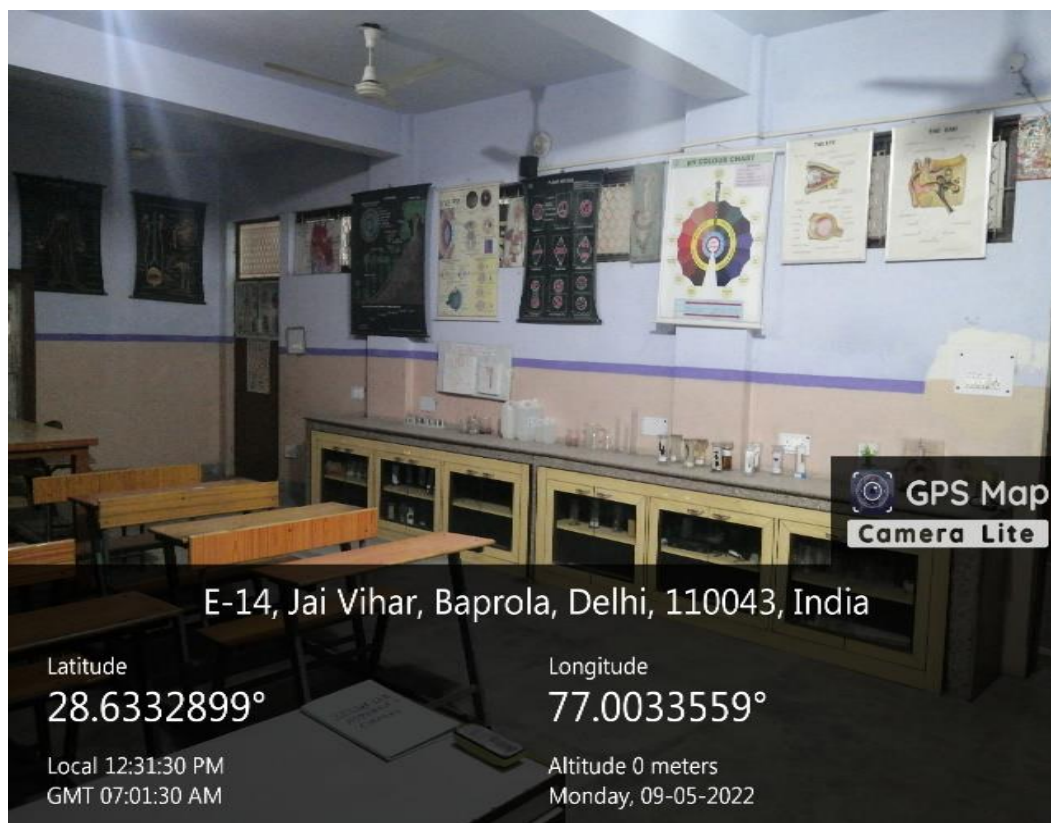
## Art & Craft Lab



*Jai Bhagwan*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043



## Biology lab



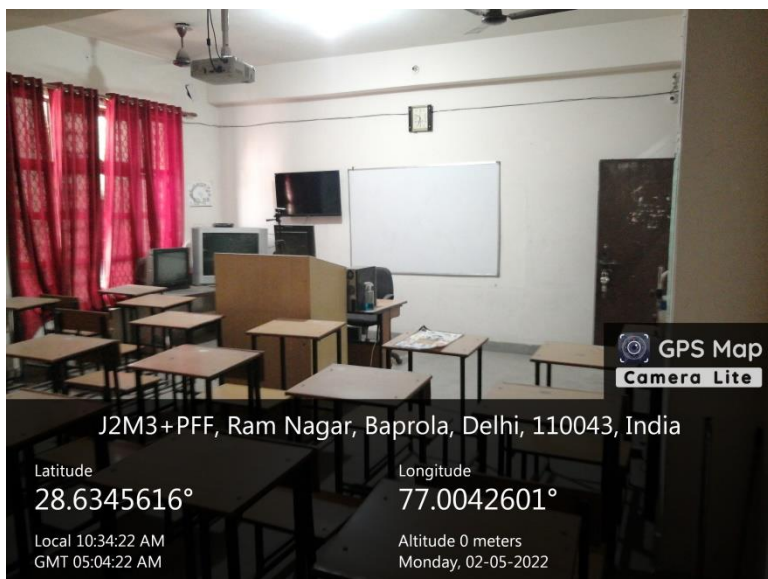
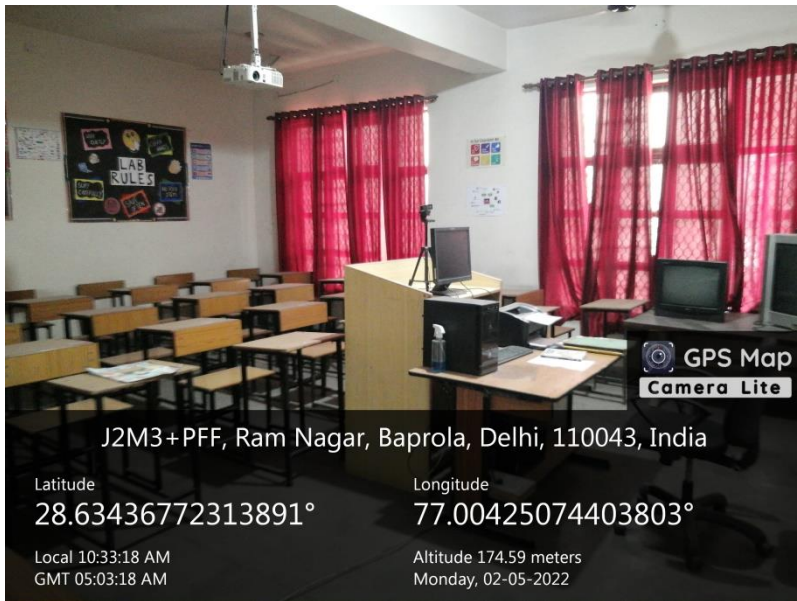
## Physics lab



*Jai Bhaswani*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043



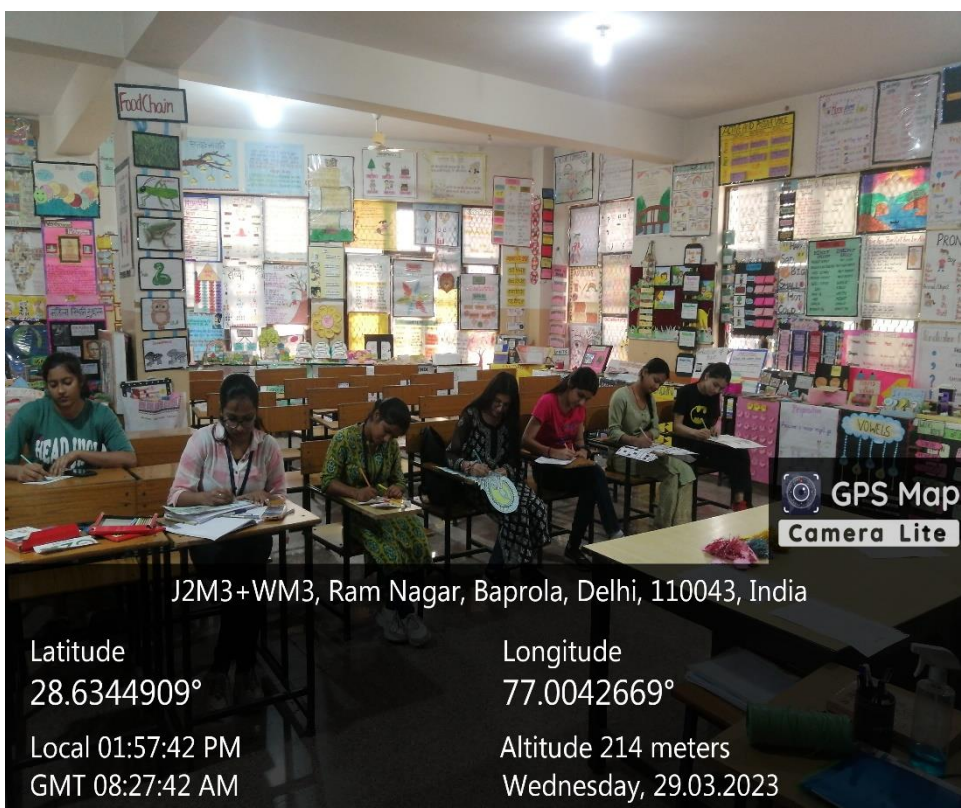
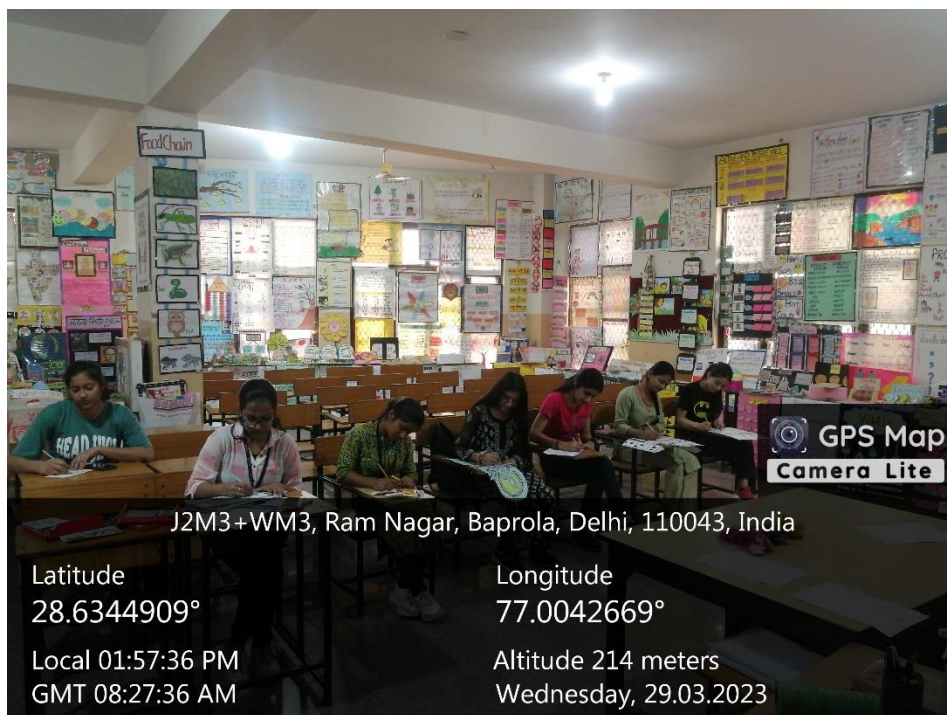
## ICT Lab



*Dr. B. B. Bhaswani*  
Principal  
Sant Hari Dass College of Higher Education  
Bani Camp, Najafgarh, New Delhi-110043

# SANT HARI DASS COLLEGE OF HIGHER EDUCATION

## CURRICULUM LAB





## Sports room

