



**A report on**  
**YC Science Exhibition Cum Fair 2022-2023**  
**Best Practice of the Institute**

**16<sup>th</sup> and 17<sup>th</sup> February 2023**

As a best practice of the Institute, this year too “ YC Science Exhibition cum fair 2022-2023 was organized by Y.C.Institute of Science, on, 16th and 17th February 2023,. With a motive to encourage students to develop entrepreneurial skills, experience the market system and make their products on own and help understand their potential , we organized such activity every year. So to motivate our students we had invited the Architect of Cooper Industries the famous Mr.Farokh Cooper ,CEO of Cooper Industries Pvt.Ltd.Satara for the inaugural function held on 16<sup>th</sup> February 2023, along with Dr. Anil Patil, Chairman of Rayat Shikshan Sanstha, Hon. Mr. Dattatray Gaikwad, Vice President ,BVG Pvt. Ltd ,Satara.



The fair was inaugurated on 16<sup>th</sup> Feb.2023 at 11.00 am by the auspicious hands of our Chief guest Hon.Mr. Farrokh Cooper, in the presence of invitees and Hon. Principal Dr. B. T. Jadhav, Hon. Vice Principal Dr. A. P. Torane , Vice principal Dr.J.J.Chavan , Dr. H. P. Umap, Chariman of YC Fair , Dr.Neha Bendre ,Corodinator ,YC fair, Organizing secretary Ms. Supriya Patil and all the deans and faculty members .



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23



After the Inauguration, all the dignitaries visited each and every stall to appreciate the hard work of all the students and faculties. Later, Inaugural ceremony was continued by the welcome address by Chairman of Y.C fair Dr.H.P.Umap and explained the objectives of YC Science Exhibition Cum Fair 2022-23. Thereafter, Mr. Farrokh Cooper expressed his views on this occasion and appreciated the productiveness of students and was overwhelmed by the active response of visitors. He congratulated the organizers for such innovative activity that has taken the institute at a international level and was in awe of the creativity done by the students for selling their products .

Subsequently, Chairman of Rayat Shikshan Sanstha Dr.Anil Patil, praised the overall concept of fair which shall encourage students to excel in their field and also can get acclaimed at global level.



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23



This year, a total of 54 Stalls were set up from various departments . Every stall showcased variety of products which were importantly subject specific. Like every year, we got overwhelming response from students, faculties, parents and visitors all around Satara. Each stall had volunteers to represent their departmental products very creatively and enthusiastically. Also, to acclaim their work “Best Stall” Competitions were arranged to bring out best out of them.

To examine this, 2 examiners out of institute were appointed ,Dr. Anand Tapase ,Assistant Professor from K.B.P.College of Engineering and Dr.Lohar from L.B.S College,Satara who excellently examined all the stalls and admired the creations of each student. On second day ,17<sup>th</sup> Feb.2023, the fair was visited by Hon.Dr.D.T Shirke ,Incharge





Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23

Vice Chancellor of K.B.P. University, Satara and Shivaji University, Kolhapur .He too dropped in on all the stalls and admired the products and creativity of students and congratulated for the success. Later, the fair continued with same enthusiasm and active response from students, parents, visitors was which eventually made the event successful.

Thereafter, a valedictory function was organized in the presence of Chief guest Hon. Mr. Rajendra Mohite, President, Manufacturers Association, Satara, Dr.B.T. Jadhav, Principal, Y.C.I.S, Satara, Prof.Dr.S.A.Bhoite, Dr.A.P.Torane, Dr.J.J.Chavan, Vice-Principal, Y.C.I.S., Satara, all the respective deans. Initially, Dr. H. P Umap, Chairman, YC Fair introduced the chief guest and felicitated the guest for their gracious presence, Later Dr.N.N. Bendre, Coordinator Fair, presented a short report of two days events and the profit earned in detail.



*Address by Chief guest Hon. Mr. Rajendra Mohite, President, Manufacturers Association, Satara during the valedictory function*

Followed by this, prize distribution ceremony was held to appreciate their efforts. Later, in the chief guest address, Mr. Rajendra Mohite congratulated all the students for their determination and praised their innovative ideas about varies products and their marketing and further added that they should further utilize such potentials and come up with a successful Entrepreneurs in their future endeavors.

In the presidential speech, Principal Dr. B.T. Jadhav also appreciated each department for coming up with such beautiful products and applauded the teamwork of committee members for making this event very successful. Lastly the valedictory function ended up with vote of thanks delivered by Ms.Supriya Patil ,organizing secretary for



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23

thanking each and every person for their active participation throughout the fair and make the event a grand success.

**List of Winners for "BEST STALL"**



Prize	Name of Department	Category
I <sup>st</sup>	Zoology	
II <sup>nd</sup>	Food processing	Product based
III <sup>rd</sup>	Botany	
I <sup>st</sup>	B.Sc. Computer Science (optional)	Application Based
II <sup>nd</sup>	Electronics	
III <sup>rd</sup>	Physics	
I <sup>st</sup>	Earn and learn	Support Services





**List of Department participated and their commodities for sale :**

Sr.no	Name of Department	Type of Commodities	Games
1.	Microbiology	Butter milk, Lassi, Mishti Dahi, Idli, Sandwich, Mattha, Cheese garlic bread, Probiotic juice, Cookies, eco colors .	Microbial Puzzles
2.	Physics	Mini telescope ,Dancing robot, Magnetic car, Helicopter, LED chesser, Table top fountain, Hologram, Antigravity suspension, aeroplane, floating chair & table	Science world puzzle, body balance, flip top toe
3.	Computer Science (Entire)	Chocolate, Chat Kachori, Mobile covers, Pani puri, Chicken Samosa, Mehndi tattoo, Android application.	
4.	Food processing & packaging	Apple coconut burfi, Vegan chocolate, Makhana granola, Fruit custard, Paan & Elaichi flavored ice cream, Sprout bhel, mouse cake, Paan flavored lassi, Mint & dry fruit flavoured lassi, Chaos & ready cook masala Palak papad, bhakarwadi, panha, Dried onion flakes, kairi shots, milk shake, Finger chips, Peru rabadi, Pani puri, Soya oats cookies, Saunf RTS, Lemon Pickle.Carrot pomez bar, Nutritious sprout dhokala, Badam shake, Fruit Salad, Watermelon Smoothie, Guava juice, pakoda premix, Paan mouth freshner,	



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23

		Banana oatmeal smoothie, Fish bite, mango lassi, Tea flavoured spread, Panipuri, Paan Flavoured saunf, brownies, flaxed cookies , Ready to eat masala packs , Fasting modak	
5.	Chemistry	Pickle product, turmeric powder, resin art, Coffee, cold drinks, candles, Perfumes ,Phenyls, Cleaners, Hand wash, Herbal products	
6.	Drug Chemistry	Cosmetics, masala papad, milk shake, kairy panha	Bucket & coin, chess.
7.	Botany	Planters, Terrarium, flower arrangement display, plants for sale, plants used in games, Ecofriendly colors, herbal cosmetics & pesticides, jeevamrut, herbal nutraceuticals,herbal soaps, farmers products.	
8.	Seed technology	Variety of Seeds, Seed jewellerys, Sweets	
9.	Biotechnology	Vermicompost, vermiwash, plant tissue culture plants, humic acid, liquid fertilizer, aloevera handwash Mango pulp, holi colour, gulab sharbat, cold juice, gummy candy, mojito, cup cakes, herbal soaps,	Scientific puzzle
10.	Animation Science	Pencil sketches, paintings, paper crafts, nail arts, vector drawing art, culture photography, image editing, online logos, different types of crowns, digital photography for students, visiting cards, business cards, posters,	Animation graphics and fun games, computer games(CS-GO), macreme arts, quize



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23

		brouchers, image composition and manipulation.	competition, crown and tattoo making, camera handling and photography .
11.	Computer Science (Optional)	Reanalysis software ,Face regognition software ,Website design, software design, android application design, broucher design, pamphlet design, certificate design, I card design, visiting card design, banner design, advertisement design, birthday cards.	Quize game, color matcher, puzzle game.
12.	Nano-science and Technology	Readymade studs, organic kajal, anti-microbial socks, aloevera gel, waterproof nanoparticle coated cloth .	Dart board, electric game, probability, flipping game.
13.	Electronics	Smart phone based home automation, noise pollution monitoring, low cost fire alert device, cell phone operated automation, home security system, locker security system, advanced fire alert system, contact lens, thermometer. LC meter, bike security system, fire alarm system, home automation system, digital notice board, messenger cushion, smart dustbin, baby cradle swinger, biometric attendance system, soil	Get ready to play, match the pair, show your favorite number.





Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23

		moisture detection system, height measurement system, gas detection system, accident avoiding eyeglasses.	
14.	Statistics	Statistical table (booklet), statistical formulae (booklet), probability distribution (booklet), Panipuri, mocktails, sandwich, consultancy.	Throwing dice, cards (identify sequence of cards), number puzzle, probability based number puzzle,
15.	English	Books, Stationary items, Art and crafts, English activity	Word power , Ball game
16.	Maths	Mathematical models, Treasure of Sutras	Cube ingenious , Sum of pyramid
17.	Forensic science	Food products	Know your emotions
18.	Zoology	Cocoon handicrafts- Flowers, bouquet, earrings, decorative articles , garlands Resin articles- Paper weight, Keychains, Pots, Vermicompost, vermiwash, Pearl crafts. Arthropoda exhibition	Muscle strength, Evolution game.
19.	Fisheries	Fish Aquariums and accessories <b>Fish feed</b> , plant pots, wall hangings, dream catchers, Shell decores, Fish fries, Fish	



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23

		Chakli, Fish fafda. Frames. Pearl jewelleryes	
20.	B.Voc .	Digitalization of botanical garden (Application), web designing consultancy, Graphic designing consultancy	
21.	NCC	Weapons information Disaster management	
22.	YC-CIII	Display of facilities in CIII center	
23.	Music and Art Science	Bottle arts, Cap, Madhubani Paintings, Wall hanging etc.	
24.	Cultural	Ayurvedic Soaps, Serums, traditional Dresses, Bookmarks, Paintings, Mehndi, Nail art	
25.	Competative exam guidance centre	Quiz	
26.	Jr.section	Creative arts ,Model and Charts ,Vermicompost, Exhibition	
27.	Electronics , IT,CS, and Defence Study	Aircraft model. Jet plains, electronic ball with Sensor, Gas Sensor	
28.	Library	Books	
29.	Canteen	Food items	
30.	Earn and learn Scheme	Terracotta pots, Keychains ,Paper bags, Liquid nitrogen waffles ,Food items	



Rayat Shikshan Sanstha's  
Yashavantrao Chavan Institute of Science, Satara (Autonomous)  
Best Practice Activity Report 2022-23



*Rayat Shikshan Sanstha's*

**Yashavantrao Chavan Institute of Science, Satara  
(Autonomous)**

**Lead College, Karmaveer Bhaurao Patil University, Satara**

*Invitation*

**YC Science Exhibition Cum Fair  
2022- 23**

You are cordially invited for the Inauguration Ceremony of YC Science Exhibition cum fair 2022-23 on 16th February 2023, Thursday at 10 am in Yashavantarao Chavan Institute of Science, Satara.

***In Presence of Chief Guest***

**Hon. Mr. Farrokh Cooper**  
Chair and Managing Director  
Cooper Corporation Pvt.Ltd. Satara

***President***

**Hon. Dr. Anil Patil**  
Chairman, Rayat Shikshan Sanstha, Satara

***Gracious Presence***

**Hon. Dr. Datta Gaikwad**  
Vice President, BVG India

**Hon. Dr. B. T. Jadhav**  
Principal, YC Institute of Science, Satara (Autonomous)

Designed by Department of Animation Science



Designed by Department of Animation Science

Rayat Shikshan Sanstha's

**YASHAVANTRAO CHAVAN INSTITUTE OF SCIENCE, SATARA**  
(AUTONOMOUS)  
Lead College, Karmaveer Bhaurao Patil University, Satara

**YC Science  
Exhibition Cum Fair  
2022-23**

**16<sup>th</sup> & 17<sup>th</sup> February 2023**

**Vision for Development  
and  
Growth in Entrepreneurship**

**Science  
Technology  
Innovation  
&  
Fun**

**Dr. N. N. Bendre**  
Co-ordinator

**Dr. H. P. Umap**  
Chairman

**Dr. B. T. Jadhav**  
Principal

**Mr. S. T. Kamble**  
Vice-Principal, Jr.

**Dr. J. J. Chavan**   **Dr. A. P. Torane**  
Vice-Principals, Sr.

**Dr. S. A. Bhoite**



# साताच्यातील 'वायसी'त उद्यापासून फनफेअर

सातारा, ता. १४ : यशवंतराव चव्हाण इन्स्टिट्यूट ऑफ सायन्सच्या वतीने गुरुवारी (ता. १६) व शुक्रवारी (ता. १७) महाविद्यालयाच्या प्रांगणात सायन्स कम फनफेअरचे आयोजन केले आहे.

या प्रदर्शनासाठी कूपर कॉर्पोरेशनचे फरोख कूपर, भारत विकास ग्रुपचे दत्ता गायकवाड यांची प्रमुख उपस्थिती राहिल. रयतचे कार्याध्यक्ष डॉ. अनिल पाटील अध्यक्षस्थानी राहतील. सकाळी अकरा वाजता त्याचे उद्घाटन होईल. प्रदर्शनात विद्यार्थ्यांना वर्गात मिळत असलेल्या ज्ञानाचा उपयोग करून तयार केलेल्या वस्तू, पौष्टिक पदार्थापासून तयार केलेल्या वस्तू, रेडी टू ईट मसाले,

रेशीमकोषापासून तयार केलेली ज्वेलरी, मिनी टेलिस्कोप आणि टिश्यू कल्चर्ड रोप असा वस्तू विक्रीसाठी ठेवण्यात येणार आहेत. प्रत्येक विषयामधील शोध, नोकरीच्या संधी व पुढील शिक्षणाच्या संधी याची माहितीही प्रत्येक विभागाकडून पोस्टरद्वारे दिली जाईल. प्रदर्शनास कर्मवीर भाऊराव पाटील विद्यापीठाचे कुलगुरू डॉ. डी. टी. शिर्के, रयतचे सचिव डॉ. विठ्ठल शिवणकर, सहसचिव डॉ. शिवलिंग मेनकुदळे भेट देतील. शहरातील पालक, नागरिक, विविध शाळांतील विद्यार्थी यांच्यासाठी प्रदर्शन खुले असेल अशी माहिती प्राचार्य डॉ. बी. टी. जाधव, प्रदर्शनाचे अध्यक्ष डॉ. हेमंत उमाप यांनी दिली.

काळाक दि १५/११/२३