

Anekant Education Society's
Tuljaram Chaturchand College of Arts, Science and Commerce, Baramati
 (Autonomous)

Post Graduate Research Centre Department of Botany
 Academic Year 2021-22

5.1.2 Efforts taken by the institution to provide career counseling including e-counseling and guidance for competitive examinations during (Academic Year 2021-22).

Table List of Beneficiary student:

Sr. No.	Type of carrier counselling: e-counselling/ guidance for competitive examinations/ type of topic discussed	Name of beneficiary Student	Class	Contact No.
1	NET-SET coaching	Khandale Vidya Satish	T.Y.B.Sc.	7666564685
		Pooja Dilip Torane	M.Sc. I	9423015550
		Bhilare Trupti Rajendra	M.Sc. II	9373667631
		Mali Vasekar Ashwini	M.Sc. I	9119493636
		Bhandgar Swati Shankar	M.Sc. II	9665295169
		Sarthak Suresh Jagtap	T.Y.B.Sc.	7219088653
		Bhosale Snehal Dhondiba	M.Sc. II	9067406496
		Wagh Rutuja Sadashiv	M.Sc. II	9325914728
		Bhale Sayali Balaso	M.Sc. II	9021621735
		Yewale Uma Chandrakant	M.Sc. II	7028450929
		Raut Onkar Dattatraya	T.Y.B.Sc.	9975996341
		Akash Bhadrashwar Koli	M.Sc. I	9075332623
		Shinde Sharmila Parmesh	M.Sc. II	8080063359
		Jadhav Rohan Mohan	M.Sc. II	9960262553
		Dhumal Kuldip neminath	T.Y.B.Sc.	8975485165
		Jadhav Sujeet Prakash	T.Y.B.Sc.	9373497477
		Shivani Vijay Vibhute	M.Sc. I	7888021477
		Jagtap Saurabh Suresh	T.Y.B.Sc.	7057751901
		Mane Udaysingh Anil	T.Y.B.Sc.	9577090100
		Knoman Pratiksha Indrajit	M.Sc. II	7498072838
		Gaikwad Uma Shriram	M.Sc. I	7776846976
		Siddhant Shivaji more	M.Sc. I	9359308324
		Shinde Hritik Rajendra	T.Y.B.Sc.	9730318327
		Shelke Shubham Somnath	T.Y.B.Sc.	7028369503
		Priyanka Bhausaheb Wagh	M.Sc.	8805307959
		Pathak Manali Ramchandra	M.Sc. II	8668957588
		Triveni Dattatraya more	M.Sc. II	8208292991
		Taware Sneha Amol	M.Sc. I	9665840519
		Metkari Tahir Hafu	M.Sc. II	9325641217
		Shinde Shraddha R.	M.Sc. II	9284696307
		Ligade Komal Sambhaji	M.Sc. I	7249647883
		Dhumal Vishwajeet Prakash	M.Sc. II	9623155784
		Ambike Dipali Pandurang	M.Sc. II	7620668819
		Shaikh ParvejImbrahim	M.Sc. II	9766844031
		Sayyad Jasmin Maheebub	T.Y.B.Sc.	9763063179
		MandharePratiskha Sunil	M.Sc. II	9595195701
		Varsha Bhimrao Darade	M.Sc. II	9604014291
		Hivarkar Komal Subhash	M.Sc. II	9822892208



Sr. No.	Type of carrier counselling: e-counselling/ guidance for competitive examinations/ type of topic discussed	Name of beneficiary Student	Class	Contact No.
		Jagtap Aparna Dattatrya	M.Sc. II	7666564685
		Rohini Anil Korake	M.Sc. II	9423015550
		Apurva Sanjay Jagtap	M.Sc. II	9373667631
		Chavan Sanika Baliram	M.Sc. II	9119493636
		Amruta Gorakh Ekatpure	M.Sc. II	9665295169
		Atkale Nikita Pandurang	M.Sc. II	7219088653
		Nitin Anil Gore	M.Sc. I	9067406496
		Shinde Nisha Bharat	M.Sc. I	9325914728
		Mane Pratiksha Mahendra	M.Sc. II	9021621735
		Suryawanshi Nisha	M.Sc. II	7028450929
		Shendage Prashant Anand	T.Y.B.Sc.	9975996341
		Jagtap Prachi Eknath	M.Sc. II	9075332623
		Mujawar Arbaj	M.Sc. II	8080063359
		Lavand Nikita Bharat	T.Y.B.Sc.	9960262553
		Waghmare Komal Balasaheb	M.Sc. II	8975485165
		Vaishnavi Suraj Yadav	M.Sc. II	9373497477
		Rutuja Rajendra Kalukhe	M.Sc.	7888021477
		Badekar Suruchi Sanjay	M.Sc.II	7057751901
		Pratik Sujit Ranaware	M.Sc.I	9577090100
		Mane Deshmukh Dipraj	M.Sc.I	7498072838
		Gadhawe Prajakta Balu	M.Sc.II	7776846976
		Pradip	M.Sc.I	9359308324
		Parade kajal Shahaji	M.Sc.II	9730318327

Total = 61

MeeBS
Head,
Department of Botany
Fuljaram Chaturchand College
Baramati (Dist. Pune)



A Report of
"TWO DAYS ONLINE WORKSHOP ON NET / SET PREPARATION UNDER RUSA
SCHEME"

Organized by

P.G. Research Centre, Department of Botany, T. C. College, Baramati (Autonomous)
(16th and 17th Feb. 2022, Time 11.30 a.m to 1. 30 p.m)

To make aware students for competitive exams for making them eligible for lecturership and research fellowships through NET and SET, P.G. Research Centre, Department of Botany, T. C. College, Baramati in association with RUSA organized "Two Days online workshop on 'NET / SET preparation' under RUSA SCHEME. Core of this workshop is guidance of Alumni of Botany who have qualified these exams. Total 4 lectures of our NET and SET qualified alumni for two days were arranged.

On day first of workshop Dr. Ganesh Nikalje focused on how to go for exams and tricks which we can use to prepare for exam followed by a talk on Stress physiology. Second session is of Mr. Somnath Jadhav on Genetics. He gave different examples on Mendelian genetics and how to solve them by simple techniques.

On 17th Feb. 2022 Mr. Harshal Wangikar talked on about Cell Biology where he focused on cell cycle and cancer. This session is preceded by guidance of Mr. Suresh Palve General Aptitude paper for NET and SET exam.

Vote of thanks proposed by co-ordinator of workshop Dr. Madhuri Patil.

Total 65 students from T. Y. B. Sc., M. Sc I and M. Sc II were benefitted by this workshop. Students were keenly involved and attentive in all sessions of two days. E certificates were issued to all the participants after successful submission of feedback form.

We are very much thankful to Prin. Dr. Chandrashekhar V. Murumkar permission, suggestions and constant encouragement for success of this workshop. Thanks are extended to Dr. Ajit Telave, Vice -principal and RUSA Co-ordinator for his guidance for utilization of grants.



Co-ordinator
Workshop



Head
Department of Botany



RUSA
Co-ordinator

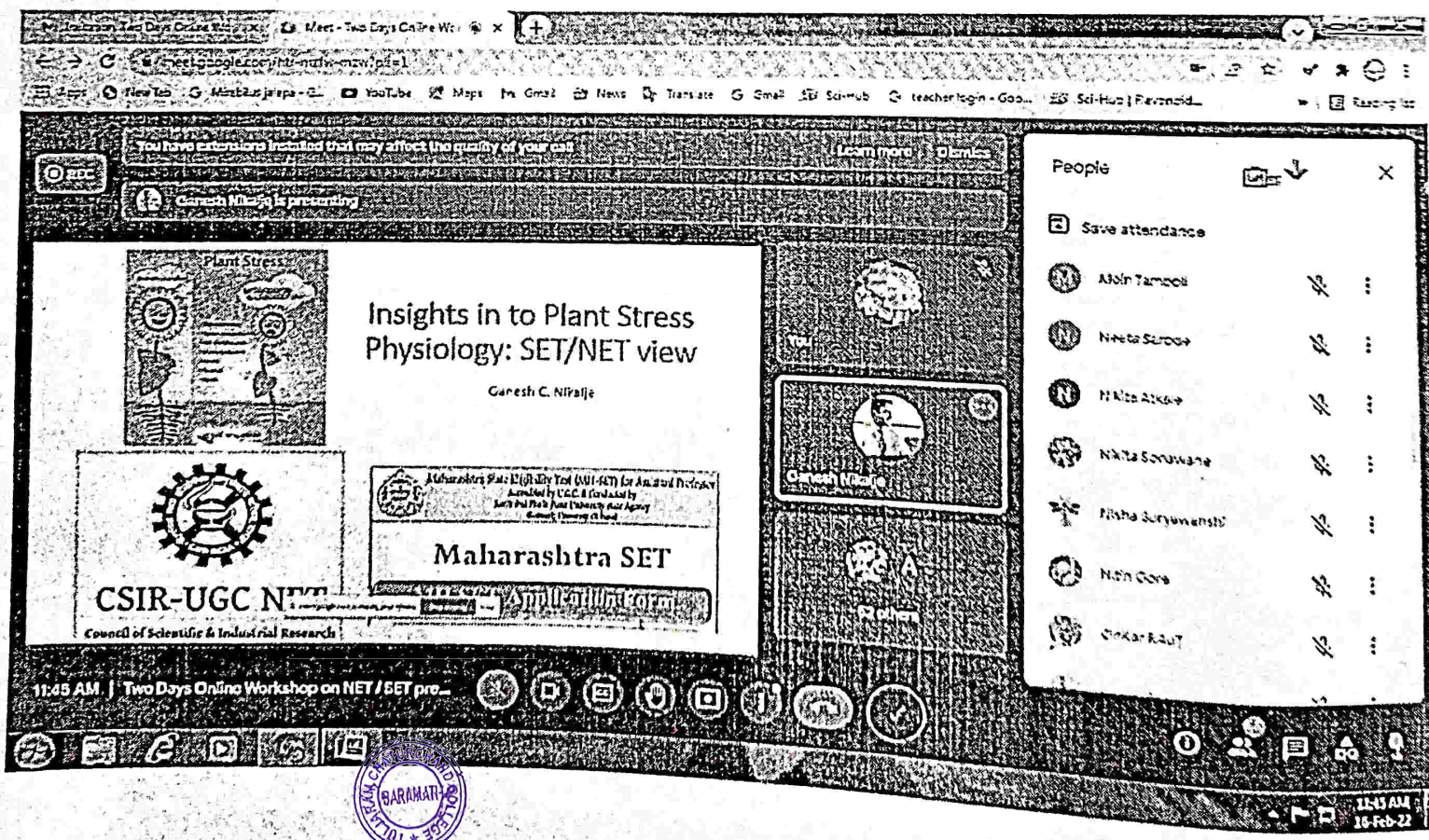



Principal
Tuljaram Chaturchand College
Baramati

Noted
ABC
10/7-10/12


Glimpses of

"Two Days online workshop on "NET / SET preparation" under RUSA SCHEME.



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The Important reasons for Mendel's success were

1. *Pisum sativum* shows multiple advantages for genetic investigation. It can be cultivated in small pots. These plants grow relatively rapidly completing entire generation in single season. Pea plants also produce large number of offspring's in form of seeds. As the sample size or progeny size increases, chance factor plays lesser role and thus some meaningful results can be drawn after experimentation.
2. The large number of varieties of peas was available to Mendel. These varieties differed in various traits and were genetically pure due to natural self pollination. Mendel was therefore able to begin with plants of variable, known genetic makeup.
3. His selection of seven characteristics in pea plant for study was also very important for success. He avoided characteristics that display large variation; instead, he selected those characteristics that exist in two easily distinguished forms, such as tall versus dwarf height, round versus wrinkled seeds, and inflated versus constricted pods.
4. The characters selected by Mendel were present on different chromosomes and all the seven pairs of contrasting traits selected shows complete dominance.

$\frac{10000}{10000} \times \frac{1}{2} = 5000$
 $\frac{10000}{10000} \times \frac{1}{2} = 5000$

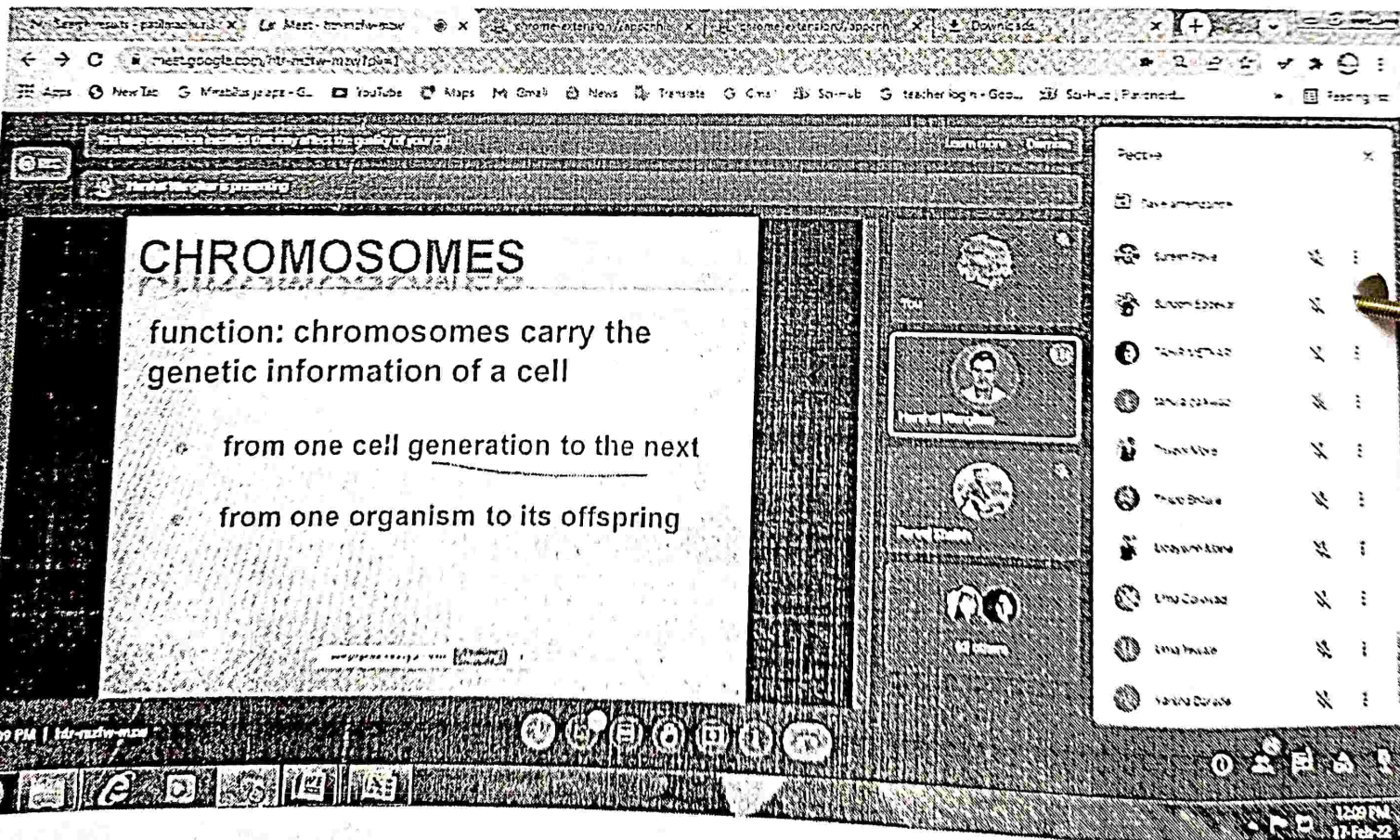
1:36 PM | Two Days Online Workshop on NEET 2022 Preparation

Seven characters in pea with contrasting traits selected by Mendel for his investigation are...

Seed Shape	Seed Color	Pod Shape	Pod Color	Flower Color	Flower Location	Plant Size
Round	Yellow	Inflated	Green	Purple	Axial	Tall
Wrinkled	Green	Constricted	Yellow	White	Terminal	Short (Dwarf)

1:42 PM | Two Days Online Workshop





Google Attendance

Meeting Participants

The attendee list for Meet - htr-mzlw-mzw-hon, Feb 17, 2022 11:41 AM. You can download a copy of the report in CSV format.

Export as CSV

NAME	FIRST SEEN AT
 Akshay Bhise	11:41 AM
 Anuradha Flatpure	11:41 AM
 Anuradha Kholkar	11:41 AM
 Apurva Jagtap	11:41 AM
 Artaz Mojwar Inamdar	11:41 AM
 Asavan Mali	11:41 AM
 Ashwini Dudhal	11:41 AM
 Anana Upadhyay	11:41 AM
 Chaitanya bandal	11:41 AM
 DATATRAYA PANDHARE	11:41 AM



Feedback form : 5 Days Hands On Training Programme on Advanced Instrumentation Techniques -10/07/2022 to 15/07/2022									
Name of Student	Content of	Content of	Content of	Content of	Content of	Content of	Content of	Content of	Overall organisation Was the training programme helpful to improve knowledge?
Bhilare Trupti R	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Nice and very Ir Yes
METKARI TAF	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	One word - STL Yes!
Dhumal Vishwa	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Very good Yes
Patthak Manali F	Good	Better	Good	Better	Good	Better	Good	Better	It is very good It Because this program is used to increase the knowledge about instruments.
Revati Chandras	Better	Better	Exemplary	Better	Exemplary	Better	Exemplary	Better	Good Yes
Ambike Dipali I	Better	Better	Better	Better	Better	Better	Better	Better	Excellent Yes
Shaikh Parvej It	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Getting skill of Yes, Very much.
Mandhare Pratibha	Better	Exemplary	Better	Better	Exemplary	Better	Exemplary	Better	Better Yes, Very useful and important.
Hivarkar komal	Average	Average	Better	Average	Average	Average	Average	Average	Skills of handling Yes
Jadhav sujeet pr	Exemplary	Exemplary	Better	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Superr Yes
Varsha Bhimrac	Better	Better	Better	Better	Better	Better	Better	Better	Yes
Kate snehal sure	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Yes
Jagtap Aparna I	Average	Good	Good	Good	Good	Good	Good	Good	Very nice Yes
Khomane Pratibha	Good	Good	Good	Good	Good	Good	Good	Good	Very helpful tra Yes
Rohini Anil Koi	Better	Good	Better	Better	Better	Better	Better	Better	Increase our Ins! Yes
Apurva Sanjay J	Better	Exemplary	Better	Better	Better	Better	Better	Better	Gain knowledge Handling techniques are known
Chavare sanika	Exemplary	Exemplary	Better	Better	Better	Better	Better	Better	Knowledge inci Handling instrument technique is known
Atkale Nikita P	Exemplary	Exemplary	Better	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Very good Yes
Ekatpure Amrut	Better	Better	Better	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	An activities and increased motivational level
Mane Praatiksha	Exemplary	Better	Better	Better	Better	Good	Better	Better	It is very inform Yes.
Bhosale Snehal	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Very nice Yes the training programs helpful to improve our knowledge
Wagh Rutuja sa	Good	Good	Good	Good	Good	Good	Good	Good	The training pro Yes
SURYAWANSI	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Anekan Educate Yes
BHALE SAYAJI	Exemplary	Better	Exemplary	Exemplary	Exemplary	Better	Better	Exemplary	Outstanding trai Yes.
Jagtap Prachi El	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	The programme Yes
MUJAWAR ARE	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Very Stupendou Yes, definitely
SHINDE SHRA	Exemplary	Better	Exemplary	Better	Exemplary	Better	Exemplary	Better	Its good Yes
Kolekar Anurad	Better	Good	Good	Average	Better	Good	Better	Average	improve knowl! Yes
Badekar Suruch	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	It was really gre Yes.
Vaishnavi sunil	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Excellent teachi Yes
Triveni Dattat	Better	Better	Better	Better	Better	Better	Better	Better	Nice Yes
Yewale uma ch	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Was excellent Yes it was very helpful training
Sonali Ramchar	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Good Yes it was very helpful
Gadhawe Prajaki	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	Exemplary	It was excellent. Yes, it was very helpful training
Patil Sanjivani I	Better	Better	Better	Better	Better	Better	Better	Better	Yes



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