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Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

### NOTICE

In view of the World Earthworm Day, the Department of Zoology under the DBT star Department activity have organised a Quiz competition. This event is based on scientific videos featuring the work of Darwin's experiments in his book titled "The formation of vegetable mould through the action of worms".

Students from department of Botany, Zoology and Biotechnology are invited to participate in the quiz competition on 21<sup>st</sup> October 2022. The details of the competition are shared in the brochure. All students are invited to participate.

Head, Department of Zoology

AUTONOMOUS

Re-accredited

A' Grade

A' Grade

A' Grade

Principal
PRINCIPAL
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RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax N

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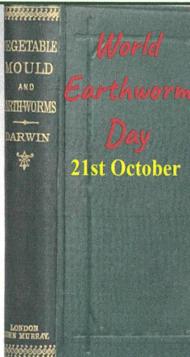
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### EVENT BROCHURE

### Hindi Vidya Prachar Samiti's

Ramniranjan Jhunjhunwala College of Arts, Science and Commerce (Autonomous), Ghatkopar (W) Mumbai-400 086.

Department of Zoology DBT Star Department Activity 2022-23



#### Dear students

In view of the **World Earthworm Day** observed on **21st October** every year, Dept. of Zoology under the DBT Star Activity organises a Quiz .The quiz is based on videos which summarize details of **Darwin's** experiments mentioned in his book namely.

#### "The Formation of Vegetable Mould Through the Action of Worms".

The activity is conducted to create interest amongst students in experimental science.

- Students of Life Sciences (Botany, Zoology and Biotechnology) are invited to participate in the competition.
- Participant has to watch the 4 videos created by IISER Pune on the talk by R. Uma Shaanker, Professor, University of Agricultural Sciences, GKVK, Bangalore.
- Participant will attempt a quiz on 21st October based on these videos for which links are given below..
- https://youtu.be/OilAVPkQcvU
- 2. <a href="https://youtu.be/kPf1izecEs">https://youtu.be/kPf1izecEs</a>
- https://youtu.be/J1tCbQQm0FY
- https://youtu.be/O9i4qlriPa8

\* Winners as well as all the participants will be issued E-certificates.



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# REPORT ON EARTHWORM DAY ACTIVITY 2022-2023

In view of the **World Earthworm Day** observed on **21st October** every year, Dept. of Zoology under the DBT Star Activity had organised a Quiz competition to mark the occasion on 21<sup>st</sup> October 2023. The quiz was based on videos which highlighted the details of Darwin's experiments mentioned in his book titled "**The Formation of Vegetable Mould Through the Action of Worms**". Participants were given the links of 4 scientific videos created by IISER Pune on the talk by R. Uma Shaanker, Professor, University of Agricultural Sciences, GKVK, Bangalore.

The activity was conducted by Mrs. Sushma Singh, Assistant Professor, Department of Zoology to create interest amongst students in experimental sciences. The viewing of video and attempting the quiz not only enhanced the knowledge of the students but also accentuated their observatory and memory skills.

Students of Life Sciences (Botany, Zoology and Biotechnology) participated in the quiz competition using the link <a href="https://forms.gle/ySCBv8o3uS7b5SgT9">https://forms.gle/ySCBv8o3uS7b5SgT9</a>

Total 90 students participated in the quiz and all the participants were issued E-certificates.

The list of winners is below;

FIRST PRIZE: Anshika Mehilal Verma from S.Y.B.Sc

SECOND PRIZE 5 students got the second place

- 1. Paval Prabhakar
- 2. Aafia Athar Khan
- 3. Aditi Yadav
- 4. Nidhi Yaday
- 5. Zoya Javed

THIRD PRIZE: 7 students bagged the third prize.

- 1. Shah sana Mubarak ali
- 2. Neeraj Yadav
- 3. Khan Ruksana
- 4. Yadav Ajitkumar
- 5. Yaday Sushma
- 6. Yadav Shailesh kumar
- 7. Ansari Sara



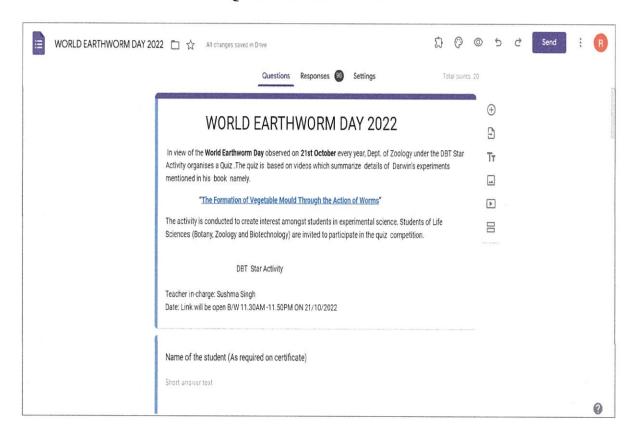
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# SCREENSHOT OF THE QUIZ GOOGLE FORM FOR THE QUIZ COMPETITION.





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### LIST OF STUDENT PARTICIPANTS

SR.N O	NAME	CLASS	CLASS SUBJECT COMBINATION	
1	IRAM FATIMA	SYBSC	BZ	657
2	ABHISHEK DINESH MISHRA	SYBSC	CZ	518
3	BUSHRA	SY BSC	BZ	649
4	PAYAL PRABHAKAR CHAWAN	SYBSC	BOTANY ZOOLOGY	623
5	RIYA MISHRA	SYBSC	CZ	351
6	ANSARI SANA MOHAMMED WAJID	SYBSC C	BOTANY, ZOOLOGY	666
7	KHUSHBOO KANOJIA	SYBSC	CHEMISTRY ZOOLOGY	509
8	ANSARI IRAM FARHIN	SYBSC	BZ	609
9	AAFIA ATHAR KHAN	SYBSC/C	ZOOLOGY AND BOTANY	621
10	ANSHIKA MEHILAL VERMA	SYBSC	BOTANY ZOOLOGY	620
11	SHAH SANA MUBARAK ALI	SYBSC	BZ	632
12	ROHMA	SYBSC	BOTANY-ZOOLOGY	614
13	HASHMI ZAID AHMED JAVED	SYBSC DIV-C	CZ	507
14	ANISH GAIKWAD	SYBSC	BZ	617
15	ESHA NAIR	SYBSC 'C'	BZ	601
16	SHRADDHA DATTATRAY KALOKHE	SYBSC	ZOOLOGY CHEMISTRY	548
17	ANCHAL	SYBSC	BZ	629
18	CHAUDHARY ALISHA QAMRUDDEEN	SY SC	ZOOLOGY AND BOTANY	648
19	ADITI YADAV	SYBSC- C	CZ	504
20	AMAN MISHRA	SYBSC	ZOOLOGY & BOTANY	669
21	SRISHTI DUDHNATH PAL	SYBSC	BZ	658
22	NAGESHWAR YADAV	SYBSC	BZ	627
23	RESHMA MAHANGIRAM JAISWAR	SYBSC	BOTANY/ZOOLOGY	612
24	ANJU ARYA	SYBSC	BZ	602
25	CHOUDHARY MAHEK MD RASHID YASMEEN	SYBSC	CZ	563
26	NEERAJ YADAV	SYBSC	CZ	554
27	NIDHI YADAV	SYBSC- C	CZ	521
S SIMIL	SAMANI SHAHEZADI	SYBSC	BZ O	661

PRINCIPAL

2019: Star College Status by DBT OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Providential and a state of Maharashtra, INDIA

2014: DBT STAR College 2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

(W), Nambul 2013 & 2014: 'Jagar Jaanivancha Award' by Govt, of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013 2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



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	29	MUNIT PATHAK	SYBSC	BZ	630
	30	ROHIT	SYBSC	ZOOLOGY & BOTANY	641
	31	SONAM TIWARI  BSY 2  CHEMISTRY, ZOOLOGY  ARIFA KHANAM  SYBSC  CHEMISTRY/ZOOLOG Y			545
	32			540	
	33	TASNIMUNNISA HIDAYAT ALI ANSARI	SYBSC	ZOOLOGY BOTANY	655
	34	MISHRA PRAGYA AVINASH	SYBSC	BZ	644
	35	DIPIKSHA ASHOK GURAV	SYBSC	CZ	514
	36	JAY PRAKASH YADAV	SYBSC	BOTNEY ZOOLOGY	631
	37	DEEPIKA	SYBSC	CZ	531
	38	DEV KAMAL	SYBSC	CZ	515
	39	SHRIYA MAHESH GHAG	SYBSC	CZ	547
	40	SHAIKH SIDHRAANJUM MOHAMMED SARVAR NAZMEEN	SYBSC	BZ	603
	41	RACHANA	SYBSC	ZOOLOGY OR BOTANY	619
	42	SANTOSH	SYBSC	BZ	656
	43	KHAN RUKSANA NAUSHAD	SYBSC	BOTANY AND ZOOLOGY	605
	44	YADAV AJIT KUMAR DOCTOR	SYBSC	CZ	542
	45	AMAN RAMESH PAL	S.Y.BSC	BOTANY AND ZOOLOGY	624
	46	AVINASH KUMAR	SYBSC	CHEMISTRY/ZOOLOG Y	559
	47	PRIYA YADAV	SYBSC C	CZ	519
	48	TASKEEN KHAN	SYBSC	BZ	638
	49	GUPTA JYOTI BASANTLAL	SYBSC	BZ	642
50		ISHU SHIVSHANKAR GUPTA	SYBSC.	CZ	517
	51	ASTIK RAJKUMAR SHARMA	SYBSC C	CHEMISTRY/ZOOLOG Y	538
	52	SHAIKH AFSHA AJAZ	SYBSC	BOTANY/ZOOLOGY	651
	53	PARIJAT SAHU	S.Y.B.SC	BZ	645
	54	ALINA RIZWAN ANSARI	SYBSC	BZ	606
	55	KHAN SANA ABDUL RASHID	SYBSC	CZ	515
	56	KHAN TUBA KHATOON KHURSHID ALAM	SYBSC	CZ	506
	57	VIRAJ	SY BSC	CZ	523
ge of Arts	58 Schen 58	MISHRA NIDHI	SYBSC- BT	BIOTECHNOLOGY	1042
-	US Commerc	KHAN HEENA	SYBSC	CZ \ ()	505

2019: Star College Status by DBT RAMNIRANJAN JHDNJHUNWALA COLLEGE OF ARTS, SCIENCE & COMMERCE OF ARTS 2013 & 2014: 'Jagar Jaanivancha Award' by Govt, of Maharashtra 2016: ISO 1001:2015 2016: ISO 9001:2015 2017: ISO 27001:2015 nomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



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60	YADAV ROHIT RAMKESH	SY BSC	ZOOLOGY CHEMISTRY	553
61	SAHIL HIRA PRAJAPATI	SYBSC	CZ	544
62	DHEERAJ	SYBSC	CZ	550
63	YADAV SUSHMA JILAJEET	SYBSC	CZ	503
64	SHRUTI RAJESH PARAB	SYBSC	CHEMISTRY AND ZOOLOGY	560
65	ZOYA JAVED KHAN	SYBSC DIV-C	BOTANY ZOOLOGY (BZ)	639
66	YADAV SHAILESH KUMAR SABHAJEET GEETA DEVI	SYBSC	CZ	530
67	SINGH REETIKA	SYBSC	BOTANY- ZOOLOGY	610
68	SWARA SUDESH THUMBARE	SYBSC. /C/(CZ)	CHEMISTRY, ZOOLOGY (CZ)	516
69	ASHISH YADAV	SYBSC	CZ	527
70	GAYATRI UTNOORE	SYBSC	CZ	549
71	YADAV DIVAKAR	SYBSC	CHEMISTRY AND ZOOLOGY	562
72	PRATISHTHA PANDEY	SY BSC	C. Z.	508
73	SAEEL	SYBSC	CZ	546
74	SNEHA BHARDWAJ	SYBSC	CZ	525
75	AQSA FAIZAN JAIRAJPURI	SYBSC	BZ	646
76	UMAMA MARYAM HABIB AHMED	SYBSC	CHEMISTRY ZOOLOGY	558
77	CHAUDHARY AYMAN ZAHIRUDDIN	S.Y.B.SC	BZ	613
78	YADAV SACHIN BHANPRATAP USHADEVI	SYBSC	CZ	510
79	PAYAL	SYBSC	BZ	664
80	HITESH	SYBSC	BOTANY - ZOOLOGY	668
81	MALI LAXMI	SYBSC	ZOOLOGY CHEMISTRY	552
82	SONAWANE HEMLATA ROHIT	SYBSC	BZ	607
83	SINGH DAMINI BHAGWAN PRASAD SAROJ	SYBSC	CZ	529
84	KHAN JAINAB KHATOON MUNNA SARVARI KHATOON	SYBSC	BOTANY ZOOLOGY	640
85	SURVASE SAMRUDHI BALAJI	SYBSC	CZ	528
86	KARTHULLYL ASWATHY SHAJAN	SYBSC	BOTANY- ZOOLOGY	660
87	CHANDA SHAMBHU KANU	SYBSC	ZOOLOGY AND BOTANY (BZ)	653
· 88	SHAH GULNAZ MOHID AHMED	SY BSC	BZ	663

2019: Star College Status by DBT RAMNIRANJAN JHUNJHUNWALA COLLEGE
2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance From the Front Status of Maharashtra 2013: DST-FIST 2014: DBT BTAR CONS. INDIA 18014: DBT BTAR CONS. INDIA 1801



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89	ANSARI SARA TAMREEN	SYBSC	BZ	628
90	ANAND KUMAR MAURYA	SYBSC	CZ	556



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### RESULT EARTHWORM DAY QUIZ

			SUBJECT	ROLL
PRIZE	SCORE NAME	CLASS	S	NO.
FIRST	18 / 20 Anshika Mehilal Verma	SYBSc	BZ	620
SECOND	16 / 20 Payal Prabhakar Chawan	Sybsc	BZ	623
SECOND	16 / 20 Aafia Athar Khan	Sybsc/C	BZ	621
SECOND	16 / 20 Aditi yadav	Sybsc-C	CZ	504
SECOND	16 / 20 Nidhi yadav	Sybsc-C	CZ	521
SECOND	16 / 20 ZOYA JAVED KHAN	SYBSC-c	BZ	639
THIRD	14 / 20 Shah Sana mubarak Ali	SYBSC	BZ	632
THIRD	14 / 20 Neeraj Yadav	SYBSC	CZ	554
THIRD	14 / 20 Khan Ruksana Naushad	SYBSC	BZ	605
THIRD	14 / 20 Yadav Ajit Kumar Doctor	SYBSc	CZ	542
THIRD	14 / 20 Yadav Sushma Jilajeet	SYBsc	CZ	503
THIRD	14 / 20 Yadav Shailesh Kumar Sabhajeet	SYBSC	CZ	530
THIRD	14 / 20 Ansari Sara Tamreen	SYBSC	BZ	628



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### **CERTIFICATE**



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Department of Zoology
DBT Star Department Activity 2022-23

THIS IS TO CERTIFY THAT

Ms. Anshika Mehilal Verma

of class SYBSc. won 1st Prize in "Quiz" competition based on videos which summarise details of Darwin's experiments from his book namely.

"The Formation of Vegetable Mould Through the Action of Worms"

"organised by Department of Zoology, on 21st October 2022 to mark the occasion of 'World

Earthworm dav'

- Lu

Dr. Bindu Achary
DBT Co-ordinator Zoology

Dr. Pratibha Sardesai Head, Dept. of Zoology

Dr. Himanshu Dawda Principal



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