

*Welcome Dear Students & Faculties,*

*The start of the new academic year is always filled with excitement as staff, students, and parents gear up for a fresh new year at Government Residential Women's Polytechnic, Latur. Here we help students to focus on leadership, confidence building, while nurturing a strong sense of social and environmental responsibility through academic and co-curricular activities.*

*The very purpose of quality education is character building. Children are malleable, who can be shaped into persons of excellence by the teachers. I feel it is important for every child to enjoy a sense of achievement. Every child should be encouraged to perform to the fullest ability and due importance should be given to learning in areas beyond academics. Our students are exposed to various life connected activities across their subjects and outside classrooms which enable them in their decision making and reasoning abilities.*

*We want to mould a generation who can serve and succeed not only in their respective careers but also in serving humanity, develop empathy and sensitivity towards the world at large. For inculcating the true spirit of humaneness, we create an atmosphere where the students may grow with a true spirit of tolerance and respect for all religions, reverence for elders, sensibility to cultural heritages and various forms of demographics as well as the courage to face challenges of life. Let us commit ourselves to pave the path for a promising generation!!!*

**With Best Wishes,**

**Dr. Kamlakar Manikrao Bakwad  
Principal,**

**Govt. Residential Women's Polytechnic, Latur**



To become Centre of Excellence providing quality technical education and training to make self reliant and responsible citizens.



To provide conducive environment for quality education

To extend facilities and services for excellence in technical education.

To inculcate values and ethics for life long learning through curricular, co-curricular and extra curricular activities.

To enhance the skills of faculties and staff through quality improvement training programmes and higher education .



# Events Gallery

## 1. Annual Cultural Fest 2024



The highly anticipated annual cultural fest of Government Residential Women's Polytechnic, Latur, always brings an electrifying wave of creativity, talent, and cultural diversity to the campus. Conducted on 2<sup>nd</sup> and 3<sup>rd</sup> February, 2024, this extravaganza celebrated the essence of art, music, and entertainment, providing a platform for students to showcase their talents and foster a sense of unity within the college community. Hon. Collector, Mrs. Varsha Thakur Ghuge, inaugurated the cultural fest. In her inspiring address to the students, she emphasized the importance of being independent and imbibed the need of entrepreneurship development in students. Mrs. P. R. Aitwade, Mrs. R. V. Kotalkar and Mr. R. R. Sawant, the Gymkhana team co-ordinated for the entire entire extravaganza of events under the guidance of Hon. Principal, Dr. K. M. Bakwad.

### ✦ Event highlights

The Annual Cultural Fest offered a diverse range of events that catered to varied interests and artistic expressions. The fest featured the following highlights:

#### 1. Singing Competition



The aim of this competition was to encourage the passion for the singing of the students and provide a place to showcase their talent. The event received an overwhelming response. The participants put forth their enthralling performances and made the event a massive success. All the budding singers, through their

melodious voices, evoked the feeling of patriotism. The overall experience was an enthralling one for everyone. Mrs. S. A. Hartalkar, HOD (MU), Mrs. R. M. Sathe, Lecturer (MU), Mrs. M. T. Lahane and Shri A. B. Mohale co-ordinated for the successful conduction of the event.

#### 2. Fancy Dress Competition

The purpose of conducting the competition was not only to blend learning with fun and culture but also to develop confidence in the students. Students displayed their talents on the theme 'Traditional Attire'. They dressed up as Maratha warriors, fisherwoman, traditional Bengali look, Kalbeliya tribe from Rajasthan, South Indian dressing etc. and explained



about the speciality of our Indian culture and traditions. The effort and hard work of children and parents were highly commendable. The competition proved to be great learning experience for the students and gave them a platform to explore the old traditions and culture of our country India. Mrs. A. S. Bhandare, Mrs. S. A. Agarkar, Lecturer (Electronics), Mr. P. M. Swami, Lab Asstt., And Mr. S. O. Bhutada co-ordinated for the successful conduction of the event.



### 3. Dance Competition



Dancing not only helps students to foster their creativity and boosts their confidence, it also teaches dancers to never give up, lead a disciplined life and never stop learning. The participants were energetic and performed their dance moves with poise and graceful colourful costumes. The choreography, rhythm, synchronization and presentation of all the students was exemplary. Judgement was done on the basis of choreography, relevance to the theme, expressions and overall presentation and the judges had a tough time deciding the winner. Mrs. R. V. Kotalkar, Lecturer (Physics) and Mrs. K. G. Giri, Lecturer (Electronics) co-ordinated for the successful conduction of the event.

### 4. Fish Ponds

This event was made enjoyable by students by dedicating songs to students and faculty members showing their respect and affection. This event was co-ordinated by Mr. S. D. Rathod, HOD (Computer), Mr. I. S. Awale, Mr. P. D. Jagtap, Mrs. V. S. Agrawal, Lecturer (Electronics) and Mr. A. Y. Nagapure, co-ordinated for the successful conduction of the event.



### 5. Prize Distribution

All the winners and runners in the cultural fest events were felicitated at the hands of Mr. Vijay Awale, Dy. Engineer, PWD, Latur. In the valedictory session of the two days event. Mr. Awale congratulated all the students and emphasized on the importance of such events in the

overall personality development of students. Mr. M. K. Suryawanshi, Lecturer (Maths), Mr. V. D. Sangvikar, Lecturer (Chemistry), Mrs. A. A. Biradar, Lecturer (English) and Mr. A. D. Kamble, Lab Asstt., co-ordinated for this event.



## 2. Glamorous Galleria – The Fashion Show



The Dress Designing & Garment Manufacturing Department organised a Fashion Show 'Glamorous Galleria' in the institute premises. Hon. Collector, Mrs. Varsha Thakur Ghuge, graced the event as the Hon. Chief Guest and esteemed judge of the event.

The students of DDGM department showcased their wondrous creativity on the dress materials as they presented their creations. These dresses were

designed by the students of First, Second & Third year DDGM students and they performed enthusiastically on the ramp.

Some students designed the dresses with waste material available at home, depicted greenery, some defined the seasons and some described the beauty of Indian ethnicity and mystic design adorned with various vibrant colours. The fashion show was divided into various segments and in each segment the audience and the judges were able to explore a new form of creativity. The fashion show was divided into four rounds and each student presented the dress in each round.

The first round was the One piece round. Here the students presented the splendour of various dresses including Indian and western culture.

In the second round, innovative self-made dresses were presented by preparing dress material from the Nauwari Sarees. The atmosphere of the fashion show became more pleasing with soothing colours presented on the ramp.

In the third round the students presented the Disney Princesses theme it stole away the whole show. The students presented the elegant and classy dresses made with different techniques. In the Fourth round the students presented the elegant and classy dresses made with Eco dyeing techniques. In the Fifth and Sixth round, the students presented the glamour blended with traditional Narayanpeth Sarees and Blazers.



The seventh round was the Chikankari round. Here the students presented the splendour of various Indo-western dresses made from Chikankari material.

In the last round, students presented hand painted Kalamkari Sarees providing the audience an entourage of diverse Indian Cultures.

All the beautiful divas were the result of the work of not only designers' collections, but also a huge team of our student makeup artists who complement their clothes with suitable hairstyles and makeup. The creativity of the students was much appreciated by the Hon. Chief guest, judges, Hon. Principal and the faculty members as the beautiful divas walked over the ramp with much grace and confidence.

Mrs. A. N. Yadav, Mrs. A. A. Gadve, Lecturer (DDGM), Ms. Ankita Gholap, Ms. Sneha Bachhuwar, Ms. Sarita Bhujbal, Ms. Apeksha Algude, Ms. Shubhangi Mundhe, Ms. Shivprabha Ghodke, Ms. Priyanka Sontakke, Visiting Lecturer (DDGM) and Mrs. V. G. Lagdeve, (Lab Asstt.) co-ordinated under the guidance of Mrs. P. R. Aitwade, HOD (DDGM) for the successful conduction of the event.

### 3. Sant Sewalal Maharaj Jayanti



The institute celebrated Sant Sewalal Maharaj Jayanti on 15<sup>th</sup> February, 2024. Sant Sewalal Maharaj was born on 15 February 1739 at Surgondankoppa in Shivamogga district of Karnataka. He is considered a social reformer and spiritual teacher of the Banjara community. It is believed that there is a population of around 10 to 12 crore Banjara community across the country. He travelled across the

country with his Ladeniya Troup to serve especially the forest dwellers and nomadic tribes. Due to his extraordinary knowledge, excellent skills and spiritual background in Ayurveda and Naturopathy, he was able to dispel and eradicate myths and superstitions prevalent in the tribal communities and brought about reforms in their way of life. Among such communities, the Banjara community settled across the country with different names, have permanently abandoned their nomadic lifestyle and settled in their settlements called Tandas. Mr. P. D. Jagtap, Lecturer (Electronics) and Mr. Nagapure, Librarian, made all the arrangements.

### 4. Industry Institute Interaction with Dhoot Transmissions Pvt. Ltd., Chh. Sambhaji Nagar

In alignment with mission of the institute to enhance the Industry – Institute Connect, an Expert talk session was conducted by the Training & Placement Cell on 17<sup>th</sup> February, 2024 for Third Year ET Students. Around 120 students from ET4I and ET6I participated in programme. Mr. C. K. Chavan, HR and Administration shared their expertise to educate the students. Mrs. S. A. Agarkar, TPO, co-ordinated for the successful conduction of this event.



### 5. Expert lecture on Recent trends in technology – Internet of things – ET Dept



The electronics & Communication Engineering Department organised an expert lecture on Recent trends in technology – Internet of things, on 17<sup>th</sup> Feb, 2024 for ET6I students. Around 58 students attended this session. Mr. Ankush Shendge, Administrative Manager, ABC Trainings, Latur and Ms. Mohini Lakal, Business Manager, ABC Trainings, Latur, shared their expertise in IoT design. Mrs. S. A. Agarkar, Lecturer (Electronics), co-ordinated for the successful conduction of this event.

### 6. Chhatrapati Shivaji Maharaj Jayanti





The institute celebrated Chhatrapati Shivaji Maharaj Jayanti commemorating the 394<sup>th</sup> birth anniversary of Chhatrapati Shivaji Maharaj, one of the greatest warriors in Indian history. This day is observed with incredible intensity and energy across the state. On this day, the cultural heritage of the Marathas is evoked through various occasions and plays. Shivaji Maharaj was born on February 19, 1630 in Shivneri Fort, near Junnar in Pune. Remembered as one of the greatest Maratha ruler in Indian history, Shivaji Maharaj carved an enclave from the declining Adilshahi sultanate of Bijapur that became the start of Maratha Empire. He was popularly known as Shivaji Bhonsle, a member of the Bhonsle Maratha clan. He promoted the use of Marathi and Sanskrit in court and administration, in times when the norms were to use Persian language. Chhatrapati Shivaji Maharaj is known and celebrated for his valour and flawless strategies for battlefield. He won several wars against the Mughals and flared victory of the Marathas on the Indian land. Various students delivered speeches and relived the great memoir of the legend. Mr. P. D. Jagtap, Lecturer (Electronics) and Mr. Nagapure, Librarian, made all the arrangements.

## 7. Balshastri Jambhekar Jayanti



The institute celebrated Balshasti Jambhekar Jayanti on 20th February, 2024, with great enthusiasm. Balshastri Jambhekar was born in 1812 in the village of Pombhurle in Devgad (Sindhudurga) in Konkan region of Maharashtra state. Talented and intelligent since childhood, Jambhekar became a great scholar and researcher in many subjects on adulthood. He was active only for a very short period, but his exceptional work left a permanent mark on India. Balshastri Jambhekar had grasped correctly the importance and power of the print media in the coming times during British Rule in India. He was sure that if the British were to be overthrown and freedom was to be attained, then it was essential to awaken the masses and the print media was the most useful tool to that end. The newspaper Darpan was born out of this patriotism and social awareness. He founded Darpan

as the first Marathinewspaper. He was editor of this newspaper during the British rule in India. This turned out to be the beginning of Marathi journalism.

All Faculty showed their gratitude by greeting the image of 'Balshastrri Jambhekar' on the occasion of Jayanti. Mr. P. D. Jagtap, Lecturer (Electronics) and Mr. Nagapure, Librarian, made all the arrangements.

## 8. Maharojgar Melava



A career guidance camp was held by Hon. Collectorate on February 23, followed by recruitment activities on February 24. A considerable number of young individuals from Marathwada actively took part in the Namo Maharojgar Melava held in Latur. Entrepreneurs conducted interviews on the spot and selected 4,548 candidates. The selection process for an additional 7,897 individuals will be carried out in the next phase. Representatives from various companies conducted direct interviews with candidates during the fair, and successful candidates were offered jobs on the spot. Chief Minister Eknath Shinde inaugurated the event through a video conference on Friday. During the ceremony, he addressed the audience alongside Mangal Prabhat Lodha, the Ministry of Skill Development and Entrepreneurship. Other notable attendees included Sports and Youth Welfare Minister Sanjay Bansode, MP Sudhakar Shringare, MLAs Ramesh Karad, Sambhaji Patil Nilangekar, and Abhimanyu Pawar. The event also saw the presence of Collector Varsha Thakur-Ghughe, Chief Executive Officer of Zila Parishad Anmol Sagar, Trainee Assistant Collector Naman Goyal, and various other dignitaries. Sports and Youth Welfare Minister Sanjay Bansode highlighted the evolving status of Latur, once known as a trading town and later celebrated for its cooperative movement.



03 students from ET6I were selected in Beakart Industry Pvt. Ltd, Ranjangaon MIDC, 01 student from CO6I was selected in NICF Infotech, Pune and 07 students were selected in MAZAK India Pvt. Ltd., Pune.

Mrs. S. A. Agarkar, TPO, Mrs. A. S. Gadgikar, Lecturer (Computer) and Ms. P. D. Raut, Lab Asstt., co-ordinated for the successful conduction of the event.

## 8. Sant Gadge Maharaj Jayanti



The institute celebrated Sant Gadge Maharaj Jayanti on 23<sup>rd</sup> February, 2024. Sant Gadge Baba, also known as Debuji Zhingraji Janorkar, was a prominent social reformer and saint from Maharashtra, India. He dedicated his life to serving the poor and marginalized communities, promoting cleanliness, education, and social equality. His work continues to inspire millions of people even today.

One of his notable contributions was the concept of "Shramdan," which means voluntary labor for the betterment of society. Sant Gadge Baba inspired people to actively participate in community service by contributing their time and effort towards cleaning public spaces or helping those in need.

Mr. P. D. Jagtap, Lecturer (Electronics) and Mr. Nagapure, Librarian, made all the arrangements.

### 9. Inter Zonal (State Level) IEDSSA Women's Sports Tournaments





Government Residential Women's Polytechnic, Latur organised the Inter Engineering Diploma Students Association (IEDSSA) Inter - Zonal (State Level) Sports Tournament 2023 - 24 in the institute on 24<sup>th</sup> and 25<sup>th</sup> February, 2024. The Chief Guest of the inaugural session, Hon. Joint Director, Chh. Sambhaji Nagar Regional Office, Mr. U. T Nagdeve, emphasised the significance of sports in an engineer's life and urged participants to inspire the younger generation to embrace sports. He congratulated the entire team for meticulous planning and wonderful execution of the entire event.

Prof. V. D. Nitawre, Principal, Puranmal Lahoti Government Polytechnic, Latur also graced the event.

Dr. K. M. Bakwad, Principal, encouraged the players to give their best in their respective events. This tournament turned out to be colossal with a

massive participation of 357 players from 37 polytechnics and pharmacy institutes in Maharashtra.

Various sports included Kabaddi, Kho-Kho, Chess and Carrom. The matches aimed to promote healthy competition, unity, and sportsmanship amongst all.

All the winners and runners displayed their best part as a true sportsman. This event turned out to be a spectacular one with the whole-hearted support & co-operation of each & every member of GRWP, Latur with the visionary planning and guidance of Dr. K. M. Bakwad, Principal. The Gymkhana Committee, Mrs. P. R. Aitwade, Mrs. R. V. Kotalkar and Mr. R. R. Sawant took tireless efforts for the voluminous success of the event.

## 10. Open Gynasium Inauguration



.To inculcate fitness amongst students, an Open Gym was inaugurated in the institute on 24<sup>th</sup> February, 2024.

It was inaugurated by Hon. U. T. Nagdeve, Hon. Joint Director, Chh. Sambhaji Nagar Regional Office. On this occasion, Mr. Nagdeve, appreciated this initiative and

efforts by Hon. Principal Dr. K. m. Bakwad and called it a great initiative to keep the health of girl students and faculty better.

The main purpose of this Open Gym is to bring awareness of health in girl students and faculty.

This gym has been set up in such a place where any student or teacher of the

institute can go and go and use the easy machines in this gym to increase their fitness-wellness. The specialty of this gym is that it can be used anytime. All the tools engaged in it are user-friendly. There is a lot of enthusiasm about this gym amongst the students and staff.



**Inter Zonal Sports Winners**

Kabaddi	
Winner	Runner
Shivaji Polytechnic College, Sangola	Government Polytechnic, Jalna
	

Kho - Kho	
Winner	Runner
SVERI's College Of Engineering Polytechnic, Pandharpur	Dr. Bapuji Salunkhe Institute Of Engineering & Technology, Kolhapur
	

Carrom	
Winner	Runner
Gramin Polytechnic ,Nanded	Government Polytechnic, Chhatrapati Sambhajinagar

Chess	
Winner	Runner
Bharti Vidyapeeth's Jawaharlal Nehru Institute of Technology, Pune	Shri Siddheshwar Polytechnic, Solapur

### Annual Cultural Fest Results

Dance Competition		
Sr. No.	Name of Student	Class
<b>Dual Dance</b>		
1	Snehal Sudhakar Salunke	CO4I
	Sneha Mahadev Sable	
2	Garad Ankita Kishor	CE6I
	Sangle Sakshi Hiranman	
3	Panchal Bhakti Bhagwat	MU4I
	Panchal Sneha Sandipan	CE4I
<b>Solo Dance</b>		
1	Asmita Ashok Gaware	ET4I
2	Pradnya Laxman Biradar	MU2K
3	Sayali Anil Galande	MU2K
<b>Group Dance</b>		
1	Shelke Vaishnavi Ravindra	CO2K
	Shelke Aishwarya Ravindra	CE2K
	Patil Rupali Shivaji	CO2K
	Karbhari Rudrali Sandip	ET2K
	Sable Ankita Adhikrao	CO2K
	Puri Aditi Amol	ET2K
	Barmade Shubhangi Dhanaji	ET2K
	Bodke Dhanashri Haridas	CE2K
2	Kharatmol Tanaya Ganpati	ET4I
	Madde Sakshi Sachin	
	Kalwale Nikita Dayanand	
	Sawant Pooja Laxman	
	Kawale Sujata Gopal	
	Suryawanshi Komal Prashant	

Fancy Dress Competition		
Sr. No.	Name of Student	Class
1	Amruta Ramrule	ET2K
2	Shivani Varpe	CE2K
3	Sneha Melkunde	CO2K

Dance Competition		
Sr. No.	Name of Student	Class
<b>Group Dance</b>		
3	Giradwad Saraswati Bhimrao	MU4I
	Surwase Shraddha Govind	
	Akangire Samiksha Sanjay	
	Telange Pranjali Parmeshwar	

Talent Show		
Sr. No.	Name of Student	Class
<b>Group Dance</b>		
1	Mote Swamini Aabasaheb	CO6I
	Kadam Shrawani Sanjay	
	Patne Akanksha Umakant	
	Kamble Mayuri Maruti	
	Kamble Shubhangi Narayan	
	Suryawanshi Mansi Shesherao	
	Gaikwad Pratiksha Sudhakar	
	Gaikwad Vaishnavi Santosh	
Supekar Mansi Dipak		
2	Suryawanshi Gayatri Vikram	ET4I



Ms. Shravani Kulkarni and Ms. Sharvari Gadve, DD6I, won the cash prize of Rs. 11,000/- for Best Model in the FlyD Fashion Model Hunt Organised by Shri Sai Media Group



Ms. Priti Anil Biradar, DD4I, won the prize of Rs. 5000/- in Fancy Dress Competition organised at Shri Shivaji Maharaj Festival, Latur.



Ms. Sharvari Patil, Won the Prize in Fancy Dress Competition organised at Shri Shivaji Maharaj Festival, Latur.



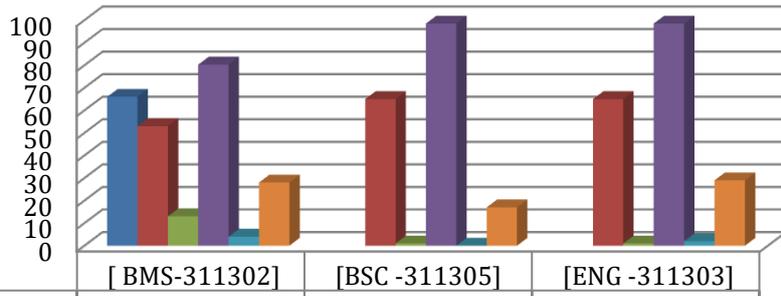
Ms. Diksha Nanasaheb Vhadade, CE6I, won the first prize with a cash prize of Rs. 3000/- in National Level Poster Presentation organised at Vishveshwarayya Abhyantriki Padvika Mahavidyalaya, Almala on 28<sup>th</sup> Feb. 2024.



# Winter 2023 EXAM RESULTS

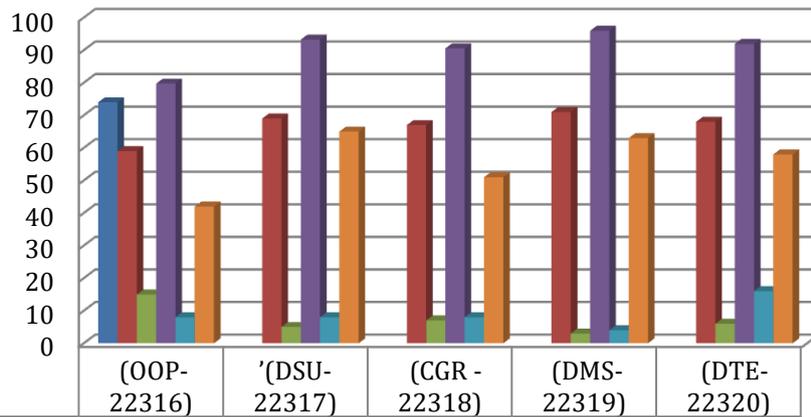


## C01K



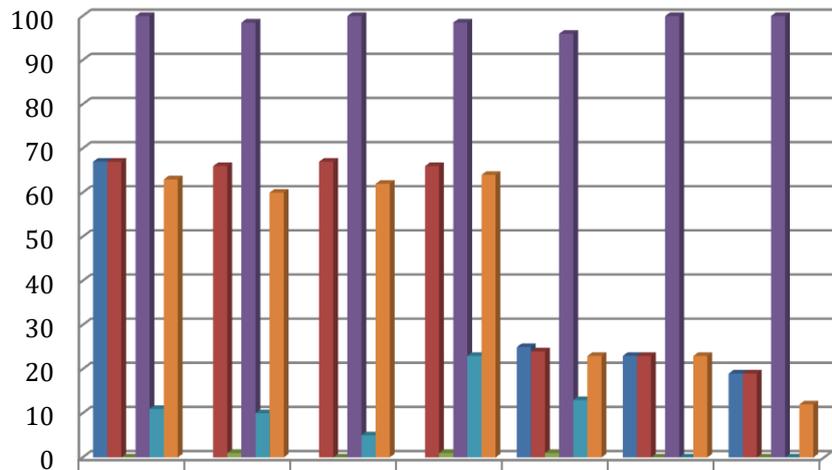
	[ BMS-311302]	[BSC -311305]	[ENG -311303]
No students Appeared	66		
No students Clear pass	53	65	65
No of Students Fail	13	1	1
% of Passing	80.31	98.49	98.49
No of students above 90 marks	4	0	2
No of students above 60 Marks	28	17	29

## C03I



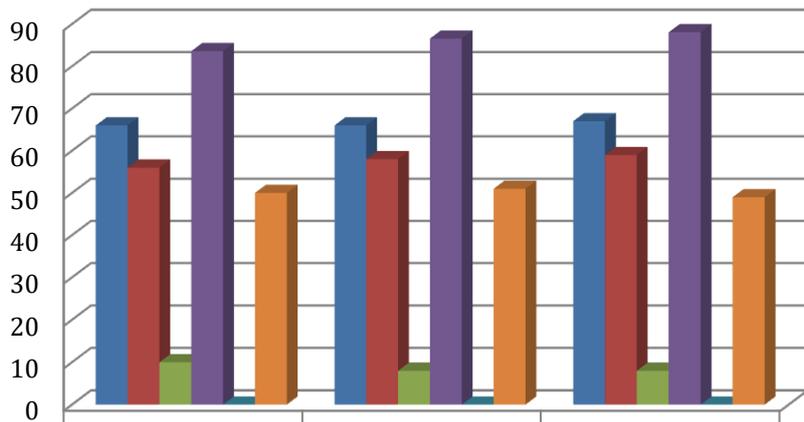
	(OOP-22316)	'(DSU-22317)	(CGR -22318)	(DMS-22319)	(DTE-22320)
No students Appeared	74				
No students Clear pass	59	69	67	71	68
No of Students Fail	15	5	7	3	6
% of Passing	79.73	93.25	90.55	95.95	91.90
No of students above 90 marks	8	8	8	4	16
No of students above 60 Marks	42	65	51	63	58

### C05I



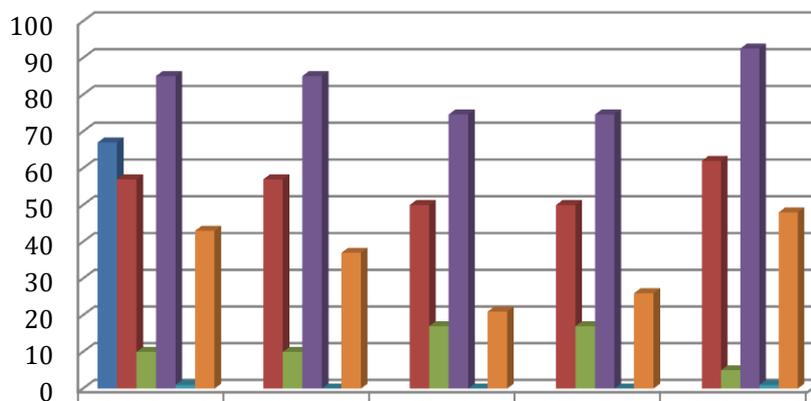
	(EST-22447)	(OSY-22516)	(AJP-22517)	(STE-22518)	(EL-I) (CSS-22519)	(EL-I) (.ACN-22520)	(EL-1) (ADM-22521)
No students Appeared	67				25	23	19
No students Clear pass	67	66	67	66	24	23	19
No of Students Fail	0	1	0	1	1	0	0
% of Passing	100.00	98.51	100.00	98.51	96.00	100.00	100.00
No of students above 90 marks	11	10	5	23	13	0	0
No of students above 60 Marks	63	60	62	64	23	23	12

### ET1K



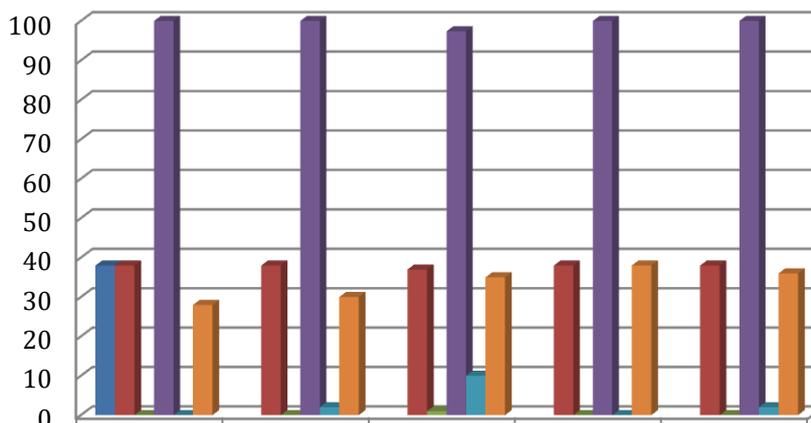
	BMS (311305)	BSC (311305)	ENG (311303)
No students Appeared	66	66	67
No students Clear pass	56	58	59
No of Students Fail	10	8	8
% of Passing	83.59	86.57	88.06
No of students above 90 marks	0	0	0
No of students above 60 Marks	50	51	49

### ET3I



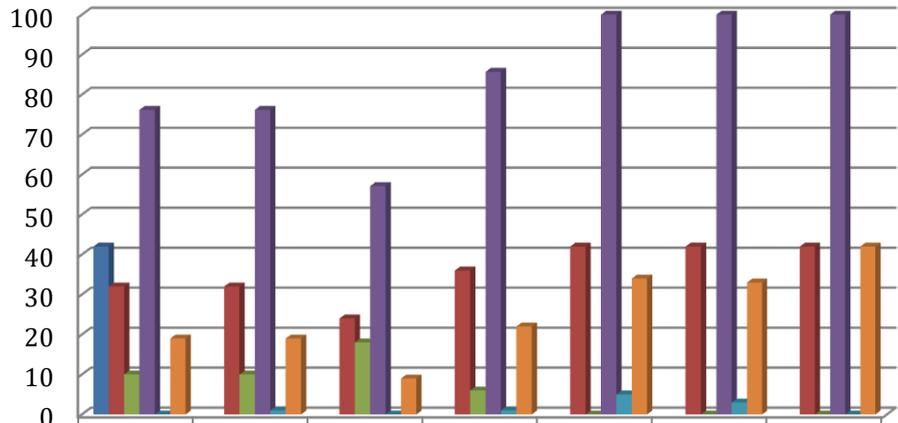
	DTE (22320)	AEL (22329)	ECN (22330)	EMI (22333)	PEC (22334)
No students Appeared	67				
No students Clear pass	57	57	50	50	62
No of Students Fail	10	10	17	17	5
% of Passing	85.08	85.08	74.63	74.63	92.54
No of students above 90 marks	1	0	0	0	1
No of students above 60 Marks	43	37	21	26	48

### ET5I



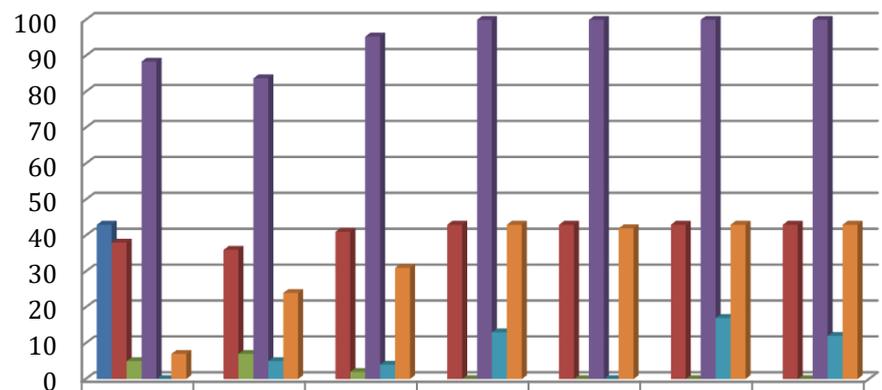
	EST (22447)	CSP (22531)	ESY (22532)	MWC (22533)	MAR (22535)
No students Appeared	38				
No students Clear pass	38	38	37	38	38
No of Students Fail	0	0	1	0	0
% of Passing	100	100	97.37	100	100
No of students above 90 marks	0	2	10	0	2
No of students above 60 Marks	28	30	35	38	36

### DD1K



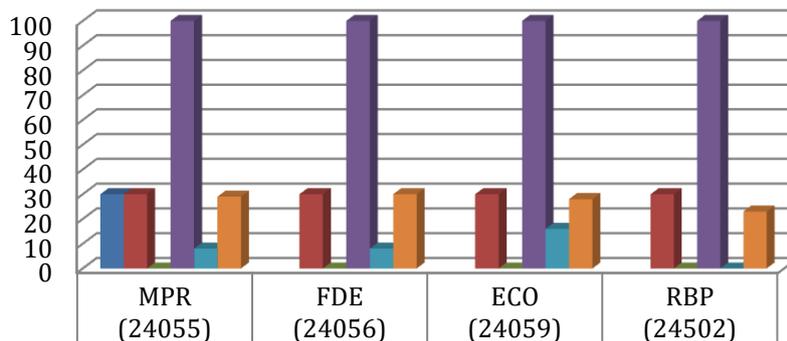
	ENG (31130 3)	CIN (31130 8)	FSC (31130 9)	FFD (32130 7)	STP (32100 3)	TPM (32100 2)	YAM (31100 3)
No students Appeared	42						
No students Clear pass	32	32	24	36	42	42	42
No of Students Fail	10	10	18	6	0	0	0
% of Passing	76.2	76.2	57.15	85.72	100	100	100
No of students above 90 marks	0	1	0	1	5	3	0
No of students above 60 Marks	19	19	9	22	34	33	42

### DD3I



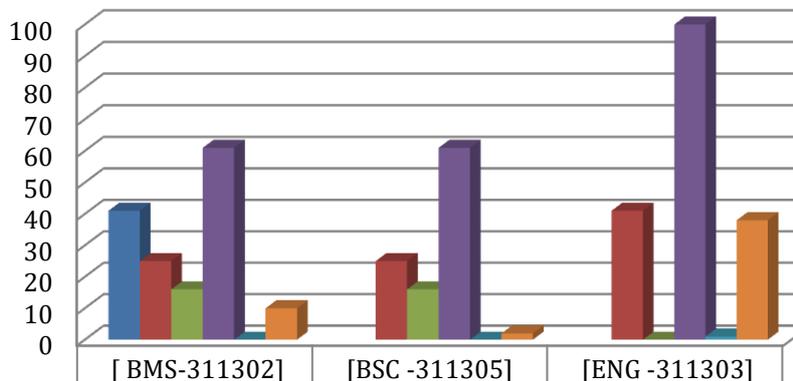
	ESS (24305 )	FBM (24306 )	PDK (24307 )	TTE (24026 )	DDD (24027 )	GTK (24028 )	FEC (24029 )
No students Appeared	43						
No students Clear pass	38	36	41	43	43	43	43
No of Students Fail	5	7	2	0	0	0	0
% of Passing	88.38	83.73	95.35	100	100	100	100
No of students above 90 marks	0	5	4	13	0	17	12
No of students above 60 Marks	7	24	31	43	42	43	43

### DD5I



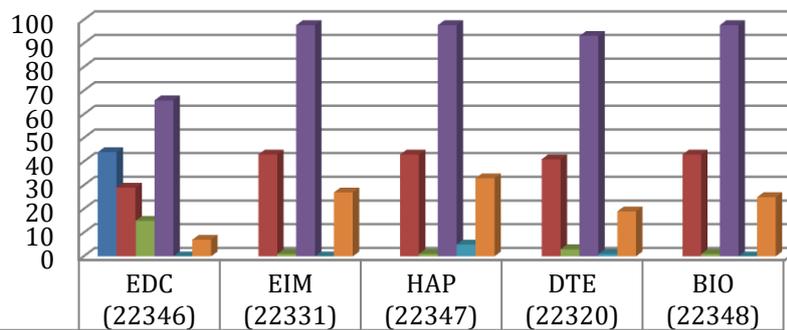
	MPR (24055)	FDE (24056)	ECO (24059)	RBP (24502)
No students Appeared	30			
No students Clear pass	30	30	30	30
No of Students Fail	0	0	0	0
% of Passing	100	100	100	100
No of students above 90 marks	8	8	16	0
No of students above 60 Marks	29	30	28	23

### MU1K



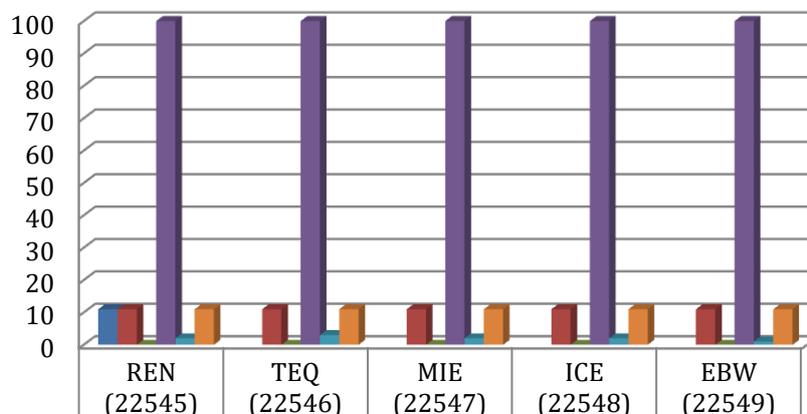
	[ BMS-311302]	[BSC -311305]	[ENG -311303]
No students Appeared	41		
No students Clear pass	25	25	41
No of Students Fail	16	16	0
% of Passing	60.98	60.98	100
No of students above 90 marks	0	0	1
No of students above 60 Marks	10	2	38

### MU3I



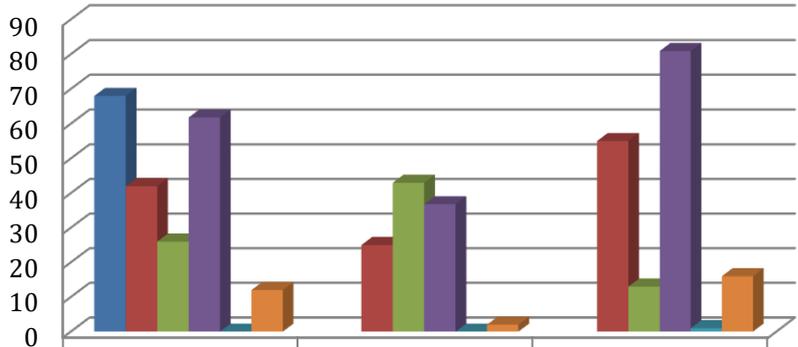
	EDC (22346)	EIM (22331)	HAP (22347)	DTE (22320)	BIO (22348)
No students Appeared	44				
No students Clear pass	29	43	43	41	43
No of Students Fail	15	1	1	3	1
% of Passing	65.91	97.73	97.73	93.19	97.73
No of students above 90 marks	0	0	5	1	0
No of students above 60 Marks	7	27	33	19	25

### MU5I



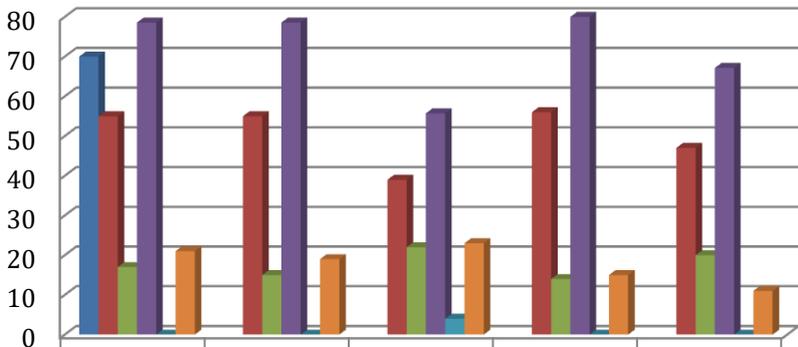
	REN (22545)	TEQ (22546)	MIE (22547)	ICE (22548)	EBW (22549)
No students Appeared	11				
No students Clear pass	11	11	11	11	11
No of Students Fail	0	0	0	0	0
% of Passing	100	100	100	100	100
No of students above 90 marks	2	3	2	2	1
No of students above 60 Marks	11	11	11	11	11

### CE1K



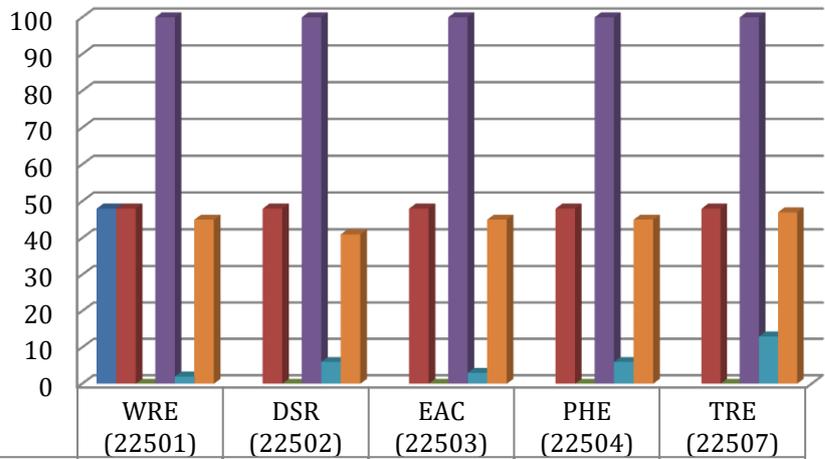
	BMS(311302)	BSC(311305)	ENG(311303)
No students Appeared	68		
No students Clear pass	42	25	55
No of Students Fail	26	43	13
% of Passing	61.77	36.77	80.89
No of students above 90 marks	0	0	1
No of students above 60 Marks	12	2	16

### CE3I



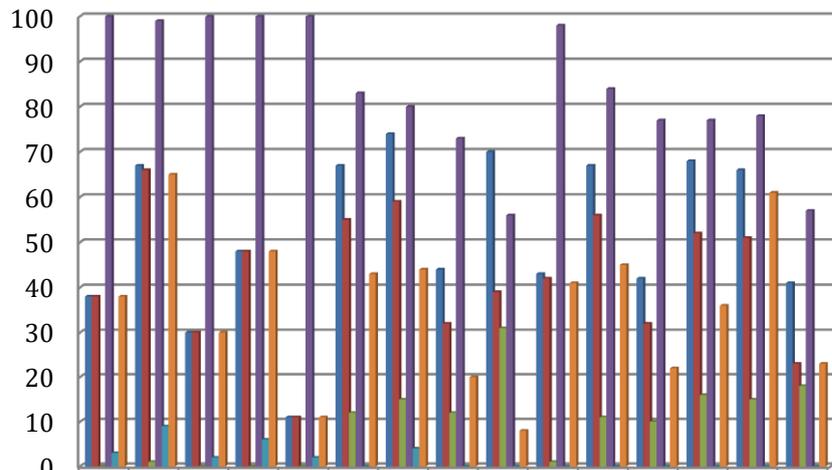
	ASU (22301)	HEN (22302)	MOS (22303)	BCO (22304)	CTE (22305)
No students Appeared	70				
No students Clear pass	55	55	39	56	47
No of Students Fail	17	15	22	14	20
% of Passing	78.58	78.58	55.72	80	67.15
No of students above 90 marks	0	0	4	0	0
No of students above 60 Marks	21	19	23	15	11

### CE5I



No students Appeared	48				
No students Clear pass	48	48	48	48	48
No of Students Fail	0	0	0	0	0
% of Passing	100	100	100	100	100
No of students above 90 marks	2	6	3	6	13
No of students above 60 Marks	45	41	45	45	47

### Results Summary -All Departments



No students Appeared	38	67	30	48	11	67	74	44	70	43	67	42	68	66	41
No students Clear pass	38	66	30	48	11	55	59	32	39	42	56	32	52	51	23
No of Studets Fail /ATKT	0	1	0	0	0	12	15	12	31	1	11	10	16	15	18
% of Passing	100	99	100	100	100	83	80	73	56	98	84	77	77	78	57
No of students above 90 marks	3	9	2	6	2	0	4	0	0	0	0	0	0	0	0
No of students above 60 Marks	38	65	30	48	11	43	44	20	8	41	45	22	36	61	23



## Toppers

Class Toppers			
CO1K			
			
Karpe Swati Vishwanath 89.05%	Gadave Rutuja Satish 87.88%	Patil Amruta Mangesh 87.05%	
CO3I			
			
Shaikh Fija Dadamiya 94.133%	Panchal Pranita Ramesh 92.000%	Kedar Mayuri Mahadev 91.333%	Bardapure Kanchan Nagnath 91.333%
CO5I			
			
Gaikwad Siddhi Lalasaheb 94.778%	Malkar Ankita Anil 93.889%	More Pallavi Raju 93.667%	

Class Toppers		
ET1K		
		
Ramrule Amruta Narsing 84.59%	Sawale Sayali Sunil 82.82%	Waghmare Shraddha Somnath 81.05%
ET3I		
		
Khope Aishwarya Vishwambhar 85.53%	Narwade Shweta Govind 82.94%	Lahubande Janhvi Ratan 82.35%
ET5I		
		
Biradar Neha Devidas 91.89%	Gangthade Vaishnavi Rameshwar 91.79%	Varape Bhagyashri Vitthal 90.53%

## Class Toppers

## DD1K



Kamble Vidisha Milind  
85.73%



Katkar Siddhi Dilip  
83.35%



Shweta Vitthal  
Kumbhar  
83.35%



Shinde Sneha Shivraj  
83.03

## DD3I



Sutar Sanika Ramesh  
88.40%



There Nandini Vijay  
88.13%



Naubadepatil Sharwari Somnath  
88.13%

## DD5I



Mule Gauri Nilesh  
90.29%



Kulkarni Shravani Saroj  
90.14%



Rathod Rutuja Vikram  
89.26%

Class Toppers		
CE1K		
		
Kandepatil Tejaswini Vidyadhar 88.47%	Pawar Dnyaneshwari Chandrashekhar 84.82%	Nagargoje Sakshi Suryakant 83.17%
CE3I		
		
Ghadle Vaishnavi Dattatray 86.70%	Gaikwad Vedika Santosh 86.60%	Munde Shravani Eknath 85.40%
CE5I		
		
Kore Vaishnavi Santosh 95.80%	Gobade Nivedita Nilakanth 95.30%	Shinde Anjali Sanjay 95.00%

Class Toppers		
MU1K		
		
Belure Gauravi Santosh 82.47%	Korke Vaishnavi Bhimashankar 82.47%	Ghavhane Mamta Gangadhar 82.35%
		
Bolange Shraddha Bhagwat 79.18%	Narhare Vaishnavi Tukaram 79.18%	
MU3I		
		
Surwase Shraddha Govind 85.41%	Bhagat Shweta Bhagwan 84.03%	Harke Rajeshwari Sachin 79.8
MU5I		
		
Pawar Srushti Harishchandra 92.75%	Kotalwar Amruta Madhav 90.86%	Narhare Tanvi Tukaram 86.63%



### Beakart Industries Ltd., Ranjangaon MIDC

- Neha Devidas Biradar (ET6I)
- Anjali Namdev Bharti (ET6I)
- Pooja Vijaykumar Patne (ET6I)

### Sunsoor Srishti India Pvt. Ltd, Wardha

- Pooja Vijaykumar Patne (ET6I)

### Mazak India Pvt. Ltd., Pune

- Supekar Mansi Deepak (CO6I)
- Wayal Sushma Sudhakar (CO6I)
- Mote Swamini Abasaheb (CO6I)
- Bellale Tejaswi Manoj (CO6I)
- Anandwade Anjali Sanjay (CO6I)
- Kadam Shrawani Sanjay (CO6I)
- Ghodke Amruta Kedar (CO6I)

### NICF Infotech, Pune

- Patne Akanksha Umakant (CO6I)



**Dr. Tessa Thomas**

**Distinguished Scientist &  
Director General - Aeronautical  
Systems (AS),  
DRDO, India**

## 'Missile Woman Of India': Meet Senior DRDO Scientist Dr Tessa Thomas, Brain Behind Agni-5

While Dr APJ Abdul Kalam is known as 'Missile Man' of India, very few people know that India also has a 'Missile Woman'. Yes, you heard it right and she is no other than senior Defence Research and Development Organisation (DRDO) scientist Dr Tessa Thomas. She has a remarkable journey from a small village in Kerala to becoming a leading scientist and Director General Aeronautical Systems at the DRDO and a key contributor to India's missile program.

### Who Is Dr Tessa Thomas?

Tessa Thomas was born in April 1963 in Thathampally of Kerala. Growing up in a modest family, Dr. Tessa Thomas developed a fascination for science and technology from a young age. Growing up near the Thumba Equatorial Rocket Launching Stations attracted towards the rockets and missiles. She did her schooling from St Michael Higher Secondary School and St Joseph Girl's Higher Secondary School.

### Aspired To Become IAS

Dr Tessa Thomas did B.Tech in Electrical Engineering in 1983 from the University Of Calicut and then pursued DRDO-sponsored ME in Guided Missiles from the Institute of Armament Technology. She also did PhD in Missile Guidance from Jawaharlal Nehru Technological University (JNTU), Hyderabad in 2014. She obtained MBA in Operations Management from Indira Gandhi National Open University (IGNOU), New Delhi, in 2007. According to reports, she aspired to be an IAS and gave the prestigious UPSC exam but since her DRDO interview got cleared first, she decided to serve the nation with the highly prestigious institution.

### Initial Career

Tessa Thomas Joined IAT, Pune as a faculty member in Guided Missiles in the year 1986. She joined the Inertial Navigation group as Scientist 'B' in 1988 at Hyderabad. She has been associated with Agni Programme right from its developmental flights. She has designed the guidance scheme for long-range missile systems which is used in all Agni missiles. An energy management guidance scheme was designed and developed for the first time in the country for an all – solid propelled long-range system for which she was conferred with Agni Self Reliance Award in the year 2001.

### Agni-4 And Agni-5 Missiles

In her work spanning more than 32 years, Dr Tessa Thomas has contributed in various fields such as Guidance, Control, Inertial Navigation, Trajectory Simulation and Mission Design. She was leading a major project AGNI-4 as Project Director, for a state-of-art system with many new technologies for the first time and successfully flight tested and proven and was also Project Director (Mission) for the long range AGNI-5 system and successfully flight tested and proven.



in Public Administration Academics and Management in 2012; Suman Sharma Award by The Institution of Engineers (India), National Design and Research Forum for Engineering Design in 2009; Smt. Chandaben Mohanbhai Patel Industrial Research Award for Women Scientists in 2009 by VASVIK; Maharana Udai Singh Award by Maharana Mewar Foundation Annual Awards for Contribution in the field of S&T in 2013 and Madam Marie Curie Mahila Vijnana Puraskar in 2012 to name a few.

### Feathers In Her Cap

Dr Tessy Thomas is the recipient of many prestigious awards including DRDO Agni Award for Excellence in Self-Reliance in 2001; DRDO Award for Path-breaking Research/Outstanding Technology Development-2007; DRDO Scientist of the Year Award in 2008; DRDO Performance Excellence Award for Agni 4 in 2011; DRDO Performance Excellence Award for Agni 5 in 2012; Lal Bahadur Shastri National Award for Excellence



### Story Of Passion

Dr. Tessy Thomas' story showcases the power of passion, determination, and perseverance. Her journey inspires aspiring scientists, particularly women, to pursue their dreams, break barriers, and make significant contributions to their respective fields. Despite facing gender stereotypes and challenges in a male-dominated field, Dr. Tessy Thomas persevered and emerged as a trailblazer. She shattered glass ceilings and became a role model for women in the field of science and technology.



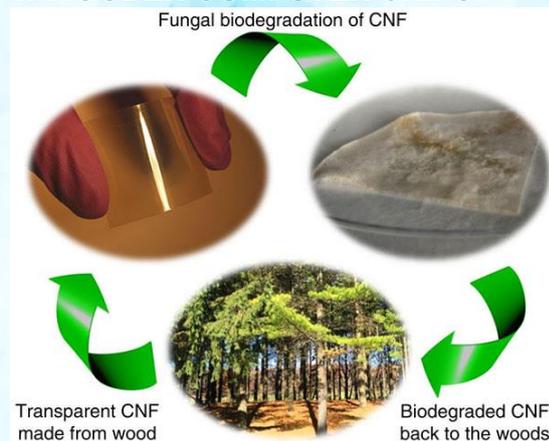
TRENDING

Green Technology  
innovations to save  
the planet

How much do you think about computer chips, batteries - or even the mouse you're using to scroll through this article? These tech instruments serve their purpose and for the most part, little attention is paid to how they are made and what they are made of – till now. Increasingly there has been a greater shift to move technology into a greener more eco-friendly realm, starting with the everyday products.

Here are four green technology inventions that give commonplace gadgets an environmentally-friendly makeover through biodegradable materials and kinetic energy.

## 1. WOODEN COMPUTER CHIPS



These wooden chips aren't gracing a playground, but rather have the potential to replace the bulk of toxic and non-biodegradable materials in modern microprocessors. Developed at the University of Wisconsin-Madison, the chips are created from a wood product called cellulose nanofibril coated with epoxy, which prevents it from expanding or attracting moisture like wood usually does.

**GREEN FACTOR:** *The semiconductor chips can almost entirely biodegrade in a landfill, and*

*provide an eco-friendly solution to e-waste.*

## 2. CORKY THE 100% RECYCLABLE MOUSE

This funky little computer mouse is dubbed Corky, and was created by designer Adele Peters. Corky functions like any other mouse, clicking, scrolling and moving around - it's just made of 100% recyclable materials.

**GREEN FACTOR:** *The wireless mouse doesn't require any batteries, as it generates energy kinetically – through the movement of the user's hand.*



### 3. A BATTERY MADE FROM CARDBOARD



If your smartphone runs out of juice, designer Tsung Chih-Hsien's Red Dot Design Award-winning concept is your best bet. The tiny Mini Power cardboard capsule is biodegradable, and will be available in batteries that provide 2, 4 or 6 hours of energy.

**GREEN FACTOR:** *Mini Power uses a paper battery and doesn't contain heavy metals. The idea is that once the cardboard batteries are kaput, they can be returned to the store and recycled.*

### 4. THE LIGHTBULB THAT LASTS FOR 37 YEARS

Known for their vacuum cleaners, Dyson embarked on creating a long lasting LED light bulb lamp with successful results.



Regular light bulbs literally burn out as they don't have a way to cool themselves off. Dyson installed a horizontal heat-pipe instead of the usually used round heat sink in other bulbs. The aluminium heat sink in the Dyson bulb draws heat away, protecting the LED's phosphorous coating.

**GREEN FACTOR:** *These super bulbs have been tested to last four decades with 12 hours of use a day! The bulbs maintain their brightness and due to their long lasting factor, reduce the need to buy more light bulbs.*

Source – [goodnet.org](http://goodnet.org)

