ACHIEVEMENTS IN SPORTS, PROJECTS, INDUSTRY, RESEARCH AND EDUCATION



DEPARTMENT OF MECHANICAL ENGINEERING



SRI SIVASUBRAMANIYA NADAR COLLEGE OF ENGINEERING RAJIV GANDHI SALAI(OMR), KALAVAKKAM, CHENNAI, TAMIL NADU, INDIA

From the HoD's desk.....



Dr. K S Vijay Sekar
Professor and Head,
Department of Mechanical
Engineering

We are elated to share the August edition of Aspire!

We profile Peter Handke, who won the 2019 Nobel Prize in Literature for his seminal contributions to the field of literature, specializing in human conditions.

It's a matter of great honour and pride to the SNF family that Roshni Nadar Malhotra, has been conferred with the Légion d'Honneur, France's highest civilian honor for her exceptional achievements in business and philanthropy and her significant contributions to strengthening economic ties between India and France.

As a new academic year begins, we profile the Mechanical Association student members who will be spearheading all the technical events of the department with flair, enthusiasm and purpose. Here's wishing them a great journey ahead. We offered CAD training to the staff from Mech and Civil departments which was well received. I was elected as a Fellow of the Institution of Engineers, while faculty have helped in securing internships for our students.

Mech student shares his success at the IITM incubation event winning the second runner prize, through his precision peanut sorter and grader innovation, from 300 teams across the state. Another student shares his intern sojourn at Royal Enfield. Alumni share their journeys to Aerospace studies in France and employment at DOW Chemicals.

Best Wishes for a prospective August, KSV vijaysekarks@ssn.edu.in



Peter Handke: Celebrated Author and Nobel Laureate

Peter Handke, born in 1942 in Griffen, Austria, has distinguished himself as a prominent figure in literature and drama. His groundbreaking contributions to the literary world have earned him international acclaim and the Nobel Prize in Literature in 2019. Handke is renowned for his innovative narrative techniques and deep exploration of the human condition through his works.

Handke's academic journey began at the University of Graz, where he studied law before focusing on writing. His passion for literature led him to become a key member of the avant-garde literary group known as the "Forum Stadtpark," where he began to make his mark with experimental plays and prose.

In the mid-1960s, Handke published his first novel, "Die Hornissen" (The Hornets), followed by the play "Publikumsbeschimpfung" (Offending the Audience), which challenged conventional theatrical norms and garnered significant attention. These early works established Handke as a daring and innovative voice in contemporary literature.

Throughout his career, Handke's writing has been characterized by its reflective nature and its exploration of themes such as identity, memory, and the power of language. His notable works include "Short Letter, Long Farewell," "A Sorrow Beyond Dreams," and "The Goalie's Anxiety at the Penalty Kick." His narrative style often blurs the lines between fiction and reality, inviting readers to engage deeply with his characters' inner lives.

Handke's contributions to literature extend beyond his written works. He has also been a vocal critic of media and politics, often sparking controversy with his outspoken views. Despite the debates surrounding his political stances, his literary achievements remain widely recognized and celebrated.

The Nobel Prize in Literature awarded to Handke in 2019 acknowledged his influential body of work and his profound impact on modern literature. His relentless pursuit of innovative storytelling continues to inspire writers and readers worldwide, solidifying his legacy as one of the most significant literary figures of our time.

Roshni nadar malhotra AWARDED FRANCE'S PRESTIGIOUS LEGION D'honneur

Roshni Nadar Malhotra, Chairperson of HCLTech, has been conferred with the Légion d'Honneur, France's highest civilian honor. This prestigious award acknowledges her exceptional achievements in business and philanthropy and her significant contributions to strengthening economic ties between India and France.

As a visionary leader, Roshni Nadar Malhotra has played a pivotal role in HCLTech's global expansion, fostering innovation and collaboration across industries. Her philanthropic endeavors, particularly through the Shiv Nadar Foundation, have focused on transforming education and empowering underprivileged communities.

France's recognition of her accomplishments highlights the impact of her work in bridging economic and cultural gaps, fostering a spirit of collaboration and mutual growth between the two nations.





International Journal Publication - SCI /Clarivate Indexed



S MEGANATHAN, M S ALPHIN. "Biomechanical assessment of lumbar stability: finite element analysis of TLIF with a novel combination of coflex and pedicle screws." Acta of Bioengineering and Biomechanics. 25 Issue 4 Pages 133-143.

Clarivate Impact Factor: 1.238

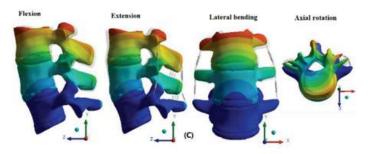


Fig. 2. (a) Boundary conditions – intact model, (b) Angle of rotation of L3 and L4 calculated by ANSYS software, (c) Intact lumbar model deformation plot for four pure moment (10 Nm)



I. Syed sadiq Nawaz, B. Musthafa, S. A. Srinivasan, and M.A. Asokan." Influence of Nano Fuel Additives on Filter Blocking Characteristics Blended with Biodiesel-Bioethanol-Diesel Blends". Solid Fuel Chemistry. Vol. 58, No. 4, pp. 279–283.

Clarivate Impact Factor: 1.1

INFLUENCE OF NANO FUEL ADDITIVES

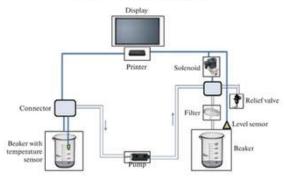


Fig. 1. Schematic diagram of Tamion filter blocking tendency equipment

SCOPUS PUBLICATIONS

R Aarthi, KS Vijay Sekar, M Subbaiah. "Effect of filler metals on mechanical and corrosion behaviour of tig welded AA5083-F". Materials today proceedings. Scopus impact factor: 0.47.

DEPARTMENT OF MECHANICAL ENGINEERING CLASS OF 2025 ASSOCIATION OF MECHANICAL ENGINEERS OFFICE BEARERS 2024-2025 PRESIDENT



MITHILA V

As a fourth-year mechanical engineering student, I am honored to serve as President of the Association of Mechanical Engineers this year. My journey has been enriched by my involvement in the Entrepreneurship Development Cell, Lakshya, captaining the college badminton team, coordinating internships for our department, and editing our magazine, Aspire.

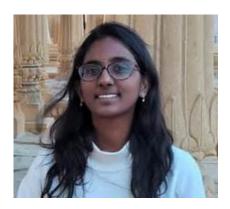
I am grateful for the trust placed in me and am here for any student with questions or concerns. Together with my team, I am committed to making this a wonderful year for our department.

OFFICE BEARERS



ABINESH K

Hi, I'm Abinesh, I'm a Core Committee Member of the Mechanical Engineering Department at SSN College of Engineering. I take pride in organizing events, workshops, and industry visits to promote practical learning and teamwork. My role involves coordinating with peers and faculty to ensure impactful activities that enhance our educational experience. Passionate about engineering, I strive to bridge the gap between theoretical knowledge and real-world applications, contributing to our department's success and innovation. My commitment to our community drives me to continually seek new opportunities for growth and development.



ABIRAMI SUBBIAH

Hello everyone, I am delighted to take on the role of office bearer for this year in the Association of Mechanical Engineering (AME). As the editor of the ASPIRE monthly newsletter, I have developed strong communication and collaboration skills, which have been instrumental in effectively sharing knowledge and keeping everyone informed about our field's latest developments and achievements. As your office bearer, I am committed to contributing wholeheartedly to all our upcoming events and initiatives. I am eager to collaborate with each of you. I believe that together, we can achieve great things and make a lasting impact on our community. Thank you for placing your trust and confidence in me. I look forward to a year filled with innovation, growth, and success.



ARVIND KUMAAR N

Hi, this is Arvind Kumaar N. I am thrilled to begin my new position as an office bearer in the Mechanical Department, I am committed to contributing to the success and growth of our department. I am eager to collaborate with all of you on various projects and initiatives, bringing my enthusiasm and dedication to every task we undertake. I believe that through teamwork and innovation, we can achieve remarkable milestones and make a significant impact in our field. I am excited about the opportunities ahead and look forward to working alongside such a talented and dynamic team. Together, we can foster a culture of excellence and drive our department to new heights.



BHAVANI K

I'm Bhavani, a final-year student, honored to take on the role of an office bearer for the Association of Mechanical Engineering. This role comes with significant responsibilities that I am eager and committed to embrace wholeheartedly.

I bring with me valuable experience from being part of "Invente" for the past two years, as well as organizing and volunteering in various events including ICMechD 2024, NSS Camp, Cleanup, and Ullas Confluence. These experiences have honed my organizational skills and deepened my sense of responsibility and commitment. As an office bearer, I am excited to organize various events, work diligently to ensure their success, and set the bar high. I aim to make a positive impact and contribute to the growth and success of our department.



NEELA MEGA BHAVANI

I'm Neela Mega Bhavani from 4th Year Mechanical. Being a core committee member of the AME club is such a huge responsibility, and I'm ready to embrace it wholeheartedly. I have been an active participant in various technical and non-technical events, which have helped me develop a well-rounded skill set.

Beyond my academic pursuits, I have been a volunteer with NSS where I developed strong organizational and teamwork skills. Additionally, I have worked with a saaral club, which has given me valuable experience in cultural activities and community engagement. I am passionate about mechanical engineering and look forward to leveraging my experiences and skills to support the AME club. I am excited about the opportunities to learn, grow, and make meaningful contributions alongside my peers.



RAJARAJAN DE

As a fourth-year mechanical engineering student and a member of the Association of Mechanical Engineering, I have significantly enhanced my leadership and teamwork abilities by leading and managing several events. My active involvement in organizing multiple Youth Red Cross events has further developed my organizational skills. I look forward to collaborating with fellow members to advance our collective knowledge and contribute meaningfully to the field of mechanical engineering.



RISHI KRANTI R

As a fourth-year mechanical engineering student, I, R. Rishi Kranti, am honoured to serve as a core committee member and as a member of the placement committee this year.

It has been a fulfilling experience aiding students to secure internships and to play a key role in organizing departmental activities.

I deeply appreciate the confidence placed in me and I'm devoted to making this an incredible year for our department.



THULASIRAMAN E

Hello, I'm Thulasiraman, a dedicated member of the Association of Mechanical Engineering Core Committee. With a passion for innovation and problem-solving, I actively contribute to advancing our field through collaborative initiatives and projects. I believe in the power of teamwork and continuous learning to drive impactful changes within our community.



UVARAJ

I am Uvaraj G S, a fourth-year Mechanical Engineering student eager to serve as a Core Committee Member of AME. Passionate about environmental concerns and sustainable development. As a lead volunteer in NSS, I have organized numerous events, and my involvement in the Film Club has improved my teamwork and leadership skills. I firmly believe in "With great power comes great responsibility," and I am prepared to bring this spirit to my work with AME. My goal is to drive efficient, impactful initiatives that promote sustainability and community engagement. I am confident in my ability to contribute meaningfully to AME's mission.

Yuvalakshmi

I am a mechanical engineering student, passionate not only about science but also about being a part of a community. I am so glad that it's time for me to give back to the department which practically gave me a character arc and moulded me into a better person overall. I still made time for volunteering for YRC, serving as the assistant head of Registration in INVENTE'22, being one of the Deputy Managers of the Drone racing event in INVENTE'23 and being chosen as the Treasurer for SSN ASM student chapter. The Mechanical department always felt like a second home to me, the faculties, peers, and everything encouraged me to grow. I'll always be thankful for my classmates who voted for me to serve them. I look forward to give it my all.

HANDS-ON TRAINING USING CREO 3DMODELLING SOFTWARE









Hands-on training using CREO 3D modelling software was organized by HOD Dr. K.S. Vijay Sekar, Dr.M.Nalla Mohamed, and Dr. A.K. Lakshminarayanan, Department of Mechanical Engineering, SSNCE from July 1-5, 2024 for our mechanical and civil staff. Hands-on training on 2D and 3D modeling using CREO software was given by Mr.M.Giridharan, Lab Instructor, CADM Lab, Department of Mechanical Engineering, SSNCE.

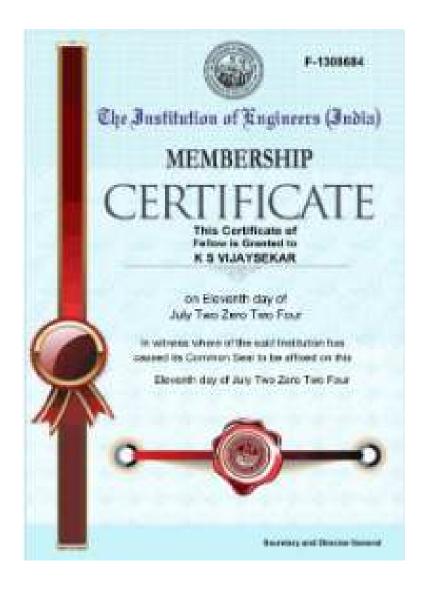
INTERNSHIP FOR THIRD YEAR STUDENTS BY DR B ANAND RONALD



Dr. B. Anand Ronald, Associate Professor at the Mechanical Department arranged an Internship for 7 B.E (Mechanical) 3rd year students in the CoEZET, IITMadras.

Dr KS VIJAY SEKAR ELECTED AS FELLOW OF INSTITUTION OF ENGINEERS

I am happy to share that I was elected as a Fellow of the Institution of Engineers on 11th July 2024. I served as a member since 31st March 2015 and contributed research papers to the journals published by the Institution and acted as a reviewer for their publications on Springer platform. Having been in the teaching profession since September 1996, I am delighted that the council has accepted me as a Fellow. I express my gratitude to the SSN management for supporting my application and hope to contribute more to the journals published by the Institution.



SCHOLAR INFO

26/06/2024	Dr. Prakash R, ASP/Mechanical conducted the synopsis DC Meeting for his part-time research scholar, Mr. Jaiganesh J on 26.06.2024.
04/07/2024	Dr.M.Nalla Mohamed, ASP/Mechanical Conducted a Synopsis meeting for his part-time scholar Mr.Ramesh on 04.07.2024.

EVENTS ATTENDED

08/07/2024	Dr KS Vijay Sekar/Prof&Head/Mechanical Engineering attended an International conference on "AI-Powered Engineering: A double-engine product development framework", organized by Altair at Hotel ITC Grand Chola, Chennai on 08.07.2024.
17/07/2024	Dr. B. Anand Ronald attended an international webinar on "The future of tooling manufacturing: Exploring INDO-MIM M2 properties with HP metal 3D printing" on 17 July 2024 conducted by Indo MIM. The participants were addressed by Jag Holla (Indo MIM) and Harish Irrinki (HP)

NON-TEACHING STAFF ACTIVITIES

08/07/2024	Mr. Balasundaram. P / Asst lab Instructor / Mechanical / Completed Alison course of Adapting to change: Ability in business / Mechatronics and automation laboratory / 08.07.2024. 9.30 am (Monday)
11/07/2024	Mr. Balasundaram. P / Asst lab Instructor / Mechanical / Attended one day webinar / ST Automation solutions in smart home and factory / Mechatronics and automation laboratory / 11.07.2024. / 11.30 am to 12.30 pm (Thursday)
22/07/2024	Mr. S. Nagarajan / Lab Supervisor / Department of Mechanical Engineering attended 5 days hands on training on CREO 3D modelling software in the CAD Lab, Department of Mechanical Engineering, Sri Sivasubramaniya Nadar College of Engineering from July 1-5, 9 am-11 am.
22/07/2024	Mr. P. Nandakumar/ Lab Assistant / Department of Mechanical Engineering attended 5 days hands on training on CREO 3D modelling software in the CAD Lab, Department of Mechanical Engineering, Sri Sivasubramaniya Nadar College of Engineering from July 1-5, 9 am-11 am

Faculty Events

INTERNATIONAL JOURNAL PUBLICATION

05/07/2024	R Aarthi, KS Vijay Sekar, M Subbaiah have published a paper titled "Effect of filler metals on mechanical and corrosion behaviour of tig welded AA5083-F" in the journal 'Materials Today Proceedings'
22/07/2024	I. Syed Sadiq Nawaz, B. Musthafa, S. A. Srinivasan, and M.A. Asokan have published a paper titled "Influence of Nano Fuel Additives on Filter Blocking Characteristics Blended with Biodiesel-Bioethanol-Diesel Blends" in the journal 'Solid Fuel Chemistry'
22/07/2024	S Meganathan, M S Alphin has published a paper titled "Biomechanical assessment of lumbar stability: finite element analysis of TLIF with a novel combination of coflex and pedicle screws" in the journal 'Acta of Bioengineering and Biomechanics'

Call for Roles:

Apply Now!!

We are thrilled to announce the upcoming "INVENTE'24" annual technical symposium! We invite all enthusiastic third-year students to step up and take on key roles such as:

- Deputy Heads
- Deputy Managers
- Deputy Marketing Heads

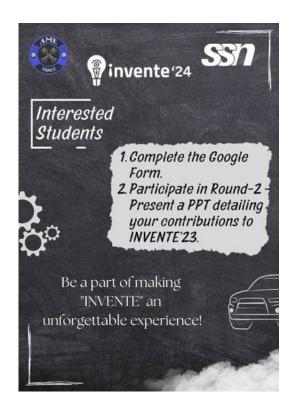
This is a unique opportunity to lead, inspire, and leave your mark on our prestigious event. To participate, complete the Google Form linked below and get a chance to advance to the second round of evaluation, where you will present a PowerPoint detailing your contributions to last year's INVENTE. Showcase your leadership skills and help make this year's symposium even more spectacular!

Join us at: https://forms.gle/HyJdh49s8TSe6jAw5.

Be a part of making "INVENTE'24" an unforgettable experience!

Deadline: 3rd August 2024





Call for Applications:

Excitement is in the air as our college gears up for the much-anticipated "INVENTE'24" annual technical symposium!

This event promises to be a showcase of innovation, creativity, and cutting-edge technology. We invite all enthusiastic final-year students to step forward and take on pivotal roles as event heads, event managers, and event marketing heads. This is your chance to lead, inspire, and make a mark on our prestigious event. Join us in making "INVENTE" an unforgettable experience!

Selection Process:

The selection process this time is going to be different for the various roles. Students interested in taking up these responsibilities are requested to fill out the Google Form linked below. Based on the responses, a second round of evaluation will be conducted. In this round, candidates will need to present a PPT detailing their contributions to last year's INVENTE. Don't miss this opportunity to showcase your leadership and make this year's symposium even more spectacular

Join us: https://forms.gle/zsSgufreGyXcUSC78

Deadline: 3rd August 2024

Apply Now!!





Arul Thiyagarajan From The Fourth-Year writes....

Over the past 100 days, our team embarked on an exciting journey to create a precision peanut sorter and grader for the competition conducted by IITM Incubation Cell. This ambitious project brought together multiple engineering disciplines to develop a unit capable of sorting and grading peanuts efficiently. Here's a look back at our incredible journey and achievements:

On April 4, we submitted our prototype video and were thrilled to be selected for the semifinals among 300 teams from Madurai, Chennai, and Coimbatore. By April 24, we presented our TRL 2 prototype and advanced to the finals as one of the 14 selected teams. Our hard work paid off on June 27 when we showcased our TRL 3 prototype, securing the 2nd runner-up position and a cash prize of ₹20,000.

Our journey was enriched with learning, laughter, and teamwork. I extend my heartfelt thanks to my incredible teammates: Deepak Gopinath, Adithya Balachandar, Adithya Shri Hari R, Pavan V, and Srinivasan S. Special gratitude goes to Dr. Vimal Samsingh, whose expertise in the sieving mechanism was instrumental.

We learned valuable lessons, such as the importance of effective presentation, prioritizing design before fabrication, and the power of perseverance. This experience has been one of our best, and we look forward to more innovative projects and continued success!



Student Corner

Anuraag FROM third YEAR WRITES...

As a third-year B.E Mechanical student, I am currently interning at the Royal Enfield Vallam Vadagal Plant in Chennai for one month. This plant, one of three in Chennai, exclusively manufactures 350 cc Royal Enfield bikes, including the Classic 350, Bullet 350, and Meteor 350.

Assigned to the Engine Assembly section, I have had the opportunity to observe how each part of the engine is meticulously assembled. It's fascinating to watch the trainees expertly fix individual components, allowing me to learn about the functions of each part. Each engine part goes through a subassembly process. For instance, the crankcase requires several bearings to attach sub-parts such as the drive shaft, countershaft, and crankshaft.

Every day, approximately 1,000 to 1,500 engines are produced across two assembly lines and sent to vehicle assembly. I've studied how each sub-part is integrated into the main engine line. After assembly, engines undergo a final test at the Engine Test Rig to ensure proper gear shifting before moving on to vehicle assembly, where they become complete motorcycles with added components like the petrol tank, handlebar, and headlight.

This internship has provided invaluable insights into the engineering and assembly processes, deepening my understanding of mechanical systems.



Higher Studies Corner

Kavin S Ramakrishnan OF MECH'24 SHARES...



Bonjour! I am Kavin S Ramakrishnan, from the class of 2024, and I am thrilled to share my journey after SSN with you all.

I vividly remember the awe that I used to feel as a kid whenever any aeroplane soared by, prompting me to hop around with excitement. Naturally, certain things in our life evolve as we grow up and mature. But the passions with which we associate purpose are the ones that keep excavating our intrigue and the captivation towards it will never wane.

The undergraduate courses and projects, guided by esteemed professors like Dr. M. Nalla Mohamed and Dr. A. K. Lakshminarayanan shaped my mindset and prepared me to pursue a career in the aeronautical domain. I also enhanced my skills by undergoing various training programs and internships at esteemed institutions such as HAL, DRDO, and GE, along with completing online courses from TU Delft and ISAE-Supaero.

I was thrilled when I received offer letters from several of my dream universities. After thoughtful consideration, I decided to accept the offer from a public university called ISAE-ENSMA, located near Poitiers, France. As a member of the Group ISAE (a network of aeronautical engineering colleges in France), the university's major focus is on research, which is based on numerous academic and industrial partnerships.

I am excited about the challenges and opportunities that lie ahead. With this spirit, I am ready to take flight and soar towards my dreams, embracing this journey with determination and enthusiasm.

Alumni Corner

Vallikannan (batch of 2023) TO BEGIN MASTER's in industrial engineering at purdue university





Vallikannan, a 2023 mechanical engineering graduate, has been admitted to Purdue University, where they will start a Master's in Industrial Engineering at the West Lafayette campus. This achievement marks the realization of a dream, as Vallikannan previously worked at Caterpillar, whose main division is in Lafayette, Indiana, and is now set to join Purdue University in the same city.

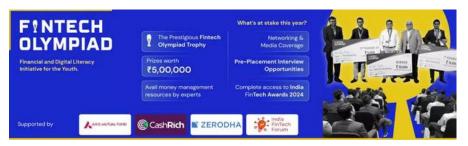
From a middle-class background, Vallikannan has always focused on efficiency and waste reduction—principles central to Lean methodologies. With a passion for identifying process bottlenecks and optimizing system performance, Vallikannan aims to apply this expertise across various fields.

He also received offers from several esteemed institutions, including the University of Michigan, Georgia Tech, and Carnegie Mellon University. They look forward to collaborating with Dr. Ben Fong on team projects to gain practical insights into industrial engineering. Vallikannan expresses gratitude for the support received and is excited to begin this new journey.

No Competition, No Progress

Fintech Olympiad '24

Link: Register here



AgriTech Robo Challenge

(Vellore Institute of Technology (VIT), Chennai)

Link: Register here



Innovate & Inspire

(K. Ramakrishnan College of Engineering)

Link: Register here



TVS Credit E.P.I.C 6.0 — Analytics Challenge

Link: Register here



Corporate Wisdom

From the desk of Ramki – Aspire to Inspire

From Ramki Happy Morning – Aspire to Inspire

In search of Happiness

Once there was a king who searched the whole world to find a 'Perfect Guru' who could show him the way to happiness but could not find one.

One day, along with his entourage of soldiers, carrying arms, and other paraphernalia, as he was passing by the river Ganges, the king happened to see an old man, resembling a rishi. He was lying on the banks of the river, clad scantily with a loincloth, laughing merrily, with apparent happiness. The old man had no possessions and yet seemed quite content with life. The King, with all his possessions, had never been so happy and wanted to know the secret of the old man's happiness.



The King got out of his chariot and approached the old man, who was lying on the floor. The old man took no notice of the King or his entourage. The King, however, did not take the old man ignoring his presence as an insult.

Instead, the King approached the elderly man with respect and asked him, "What makes you so happy? You have no possessions or a comfortable place to live in; yet, you seem to be contented and satisfied. I have all the wealth and possessions and yet am unhappy. I am ready to donate all my wealth and possessions to you, but want to know the secret of your happiness?"

The old man gently sat down and in a very modest tone replied, "You people are unhappy because you don't live in the present. When you were young, you got bored with the childhood and rushed to grow up, and when you've grown up, you people wonder how good it would be if you could become children once again. You keep anxiously thinking about the future and forget the present and in the process, you are able to love neither your present nor the future. What amuses me about you all is that you lose health to accumulate wealth, and then are ready to lose that wealth to regain health, happiness, and peace."

Now the King asked, "Oh, revered sir, would you let me know who your guru is, so that I can also receive guidance on the secret to happiness." The old man turned to the King and said, "Oh, King, I've many gurus. My gurus include this body, this earth, the birds, the animals, and the trees. Everything in the world has taught me something."

Seeing the King's expression, the wise old man continued with a smile:

Corporate Wisdom

"From a flower I learn that it never blooms or spreads its fragrance any less because the other flower is more beautiful. So never compare yourself with others.

From the trees I learn that even though people would axe them, they would give shade, wood, flowers and fruits. They just give, give, and give and hardly demand anything. I realize that a rich person is not the one who has the most, but the one who needs the least.

From kids I learn that we cannot make others love them, what they do attracts others to love them. We can't expect others to love us. Because of our actions others should love us.

A thin, small needle teaches me to join people and not to be a scissors as it takes only seconds to cause a profound wound, but years to heal.

From my dog I learnt forgiveness. Once he came running to greet me and spilled food all over the floor. I shouted; it got scared and ran and hid behind a tree. After a couple of minutes, I felt bad about yelling at it and so called it. It came running towards me joyfully, wagging its tail. Everything was forgotten and forgiven. At that moment, he became my teacher. He taught me that to live peacefully I must forgive myself and others also.

So Dear King, we must understand that all types of people live in this world. There are people who love dearly but fail to express. There are people who can look at the same thing and yet see things differently. We have to learn to celebrate the differences. Most importantly, if anything wrong or bad happens, keep a strong belief that God is always there with us. But never lose your peace of mind."

Saying this, the old man again lay down on the ground, gazing at the clouds happily and the King left satisfied with these words of wisdom.

#WishingMostAndMore
Have a great day & wonderful weekend!
R. Ramakrishnan
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