

# SD-B Pulse



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क्रीशन भारतकश्रतभारत

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# EVENTS & HAPPENINGS

# Lt Governor, Jammu & Kashmir visits SDI-B

Sh. Manoj Sinha, Lt Governor, J&K, came on a brief visit to

India into a developed nation and industry-aligned courses will ensure self-reliance in critical technologies and it will boost up the employment



SDI-B on November 4, 2023, along with his team of officers handling skill development in the state. On his arrival at the campus, he was welcomed by the CEO, SDI-B, and given a ceremonial guard of honour.

The Lt Governor interacted with the officials, students and trainers of SDI-B and wished them well in taking the Skill India Mission forward.

"It is our mission to transform

potential," the Lt Governor said.

Orientation Program of 26 'Vishwakarma

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### Gurus' across 18 Trades at SDI-B

Indian artisans have played a significant role in India's economy, leaving their mark on various aspects of everyday life. Odisha, known as Utkala in ancient and medieval times, has

been a land of excellence in art and craft.

These artisans aim serve as brand ambassadors for PM Vishwakarma scheme and will get opportunities to become Master Trainers and Trainers in their respective trades. As part of the PM Vishwakarma scheme, NSDC Organised orientation programs for 26 'Vishwakarma Gurus' in 18 different trades at SDI-B on 23rd November 2023.

During orientation, it was emphasized that every artisan and craftsperson is a Vishwakarma, and their creations are unique. The scheme aims to offer comprehensive support to artisans and craftsperson by





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equipping them with modern tools, techniques, and financial support.

On the next day (24th Nov'23), these 'Vishwakarma Gurus' were felicitated by Hon'ble Minister of Education & MSDE during an event named 'Samman Samaroh of Vishwakarma Gurus'.

### ToT Program held on Technician Water Distribution System

A Training of Trainers (ToT) program on the job role "Technician Water Distribution System" was organised at SDI-B by Water Management and Plumbing Skill Council (WMPSC) from 20th Nov to



28th Nov 2023. The program was inaugurated by CEO, Odisha Rural Development and Marketing Society, PR & DW Dept, Govt of Odisha. During the program, 37 trainers across Odisha were trained by 2 master trainers on various aspect of plumbing and water management system. State of the art plumbing lab and other academic infrastructures of SDI-B were extensively utilised during the program.

# Student Delegates visit to SDI-B

As part of Yuva Sangam phase 3, a group of fifty student delegates from Kerala, accompanied IIM by Sambalpur the Nodal as Agency, explored SDI-B on 30th Nov'23. The initiative aims to provide immersive and multidimensional exposure tours to the students in five key areas: Paryatan (Tourism), Parampara (Traditions), Pragati (Development), Prodyogik

(Technology), and Paraspar Sampark (People-to-people connect). The students expressed their satisfaction with the campus life and showcased а strong commitment to the Skill India Mission.

### Kendriya Vidyalaya Principals visit to SDI-B

On 20<sup>th</sup> Nov'23, around fifty principals from Kendriya Vidyalayas (KV) visited SDI-B. They toured the campus, explored various labs operating under Centers of Excellence (CoEs) such as Schneider, Siemens, and Kemppi, and were highly impressed with the cutting-edge facilities available for hands-on student training.



# CYBER SECURITY QUIZ NOVEMBER-2023

Great news! The quiz held last month received an excellent response. Detailed answers with explanations have been uploaded to the intranet portal, so please go through them to update your knowledge on Cyber Security. Congratulations to the top 3 winners of the Oct 2023 Quiz Amol Behera, Subhranshu Kumar Biswal, Surjyamani Swain-. Don't

miss the chance to participate in the Nov 2023 quiz. Submit your answers before 30th Dec, for a chance to get an honourable mention in the

upcoming edition of SDI-B Pulse. To participate, simply scan the QR code provided.







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## KNOWLEDGE POST

# Demystifying Data Analytics:

### **A Brief Guide for Students**

Welcome to the world of data analytics, а realm where information transforms into actionable insights. and by decisions are driven evidence rather than intuition. In this brief guide, we will explore the importance of data analytics, how to learn it, and practical ways to apply this skill to make a real impact.

### Understanding the Importance of Data Analytics :

Data analytics is the art and science of examining raw data to discover patterns, draw conclusions, and make informed decisions. Here's why it's crucial for students:

### Informed Decision- Making:

Data analytics enables you to sift through vast amounts of information to extract meaningful insights, empowering you to make well-informed decisions in academic, professional, and personal settings.

### **Career Opportunities:**

In an era where data drives decision-making across industries, possessing data analytics skills enhances your employability. It opens doors to diverse career paths, from business and

healthcare to finance and technology.

### Innovation and Problem-Solving:

Beyond decision-making, data analytics fuels innovation. It helps identify trends and opportunities that may not be apparent through traditional methods, making it a valuable tool for creative problem-solving.

### 2. Learning Data Analytics:

Now that we understand its importance, here's how you can embark on the journey of learning data analytics:

# Online Courses and Platforms:

Explore online platforms like Coursera, edX, or Khan Academy. These platforms offer a plethora of courses, ranging from beginner to advanced levels, allowing you to learn at your own pace.

### Hands-On Projects:

Apply your knowledge through hands-on projects. Real-world applications deepen your understanding and build a practical skill set.

### 3. Applying Data Analytics:

Learning is most impactful when it is applied. Here's how you can apply data

analytics in your academic and professional pursuits:

### Research Projects:

Incorporate data analytics into your research projects. It adds a quantitative dimension to your work and strengthens your analytical skills.

# Internships and Work Experience:

Seek internships or part-time roles that allow you to apply data analytics in a professional setting. Practical experience is invaluable.

### **Extracurricular Activities:**

Join clubs or groups focused on data analytics. Collaborating with peers on projects enhances your skills and provides a supportive learning environment.

As you embark on your data analytics journey, remember that it's not just about understanding the concepts but applying them. Whether you're analysing data for a class project or making data-driven recommendations in a professional setting, the real power of data analytics lies in its application.



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### **Soft Skills for Everyone - 9**

# **EMPATHISE** (Step Into Their Shoes)



Empathy is the ability to understand another person's difficulties and point of view. In the following situations, observe the difference between the responses of a coach and those of a teacher.

### Follow these tips to become empathetic!

- · Develop positive curiosity about strangers
- Challenge prejudices and discover commonalities
- · Offer physical affection
- · Offer help
- Volunteer
- · Use your imagination
- · Treat people as important
- Nurture relationship
- · Identify with their personal experience
- · Listen with your head and your heart

# Sympathy vs. Empathy

Meaning \_

Understanding others' pain.

Feeling others' pain as one's own.

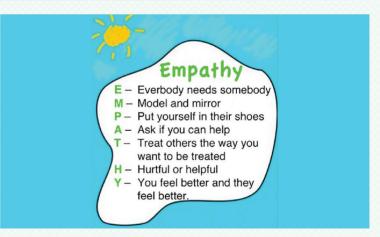
Perspective .

Understanding from the listener's perspective.

Discovering and understanding from the

sufferer's perspective.





Empathy is seeing with the eyes of another, listening with the ears of another, and feeling with the heart of another.

- Alfred Adler



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