



TOPTEEN



Module 8

Understanding the Vocational Education and Career Ecosystem in India

Part 1





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INTRODUCTION

- Overview of the importance of vocational education in enhancing employability.
- The role of practical training in preparing students for specific trades and professions.
- Aim of the presentation: To explore the various components of the vocational education and career ecosystem in India.

VOCATIONAL EDUCATION OVERVIEW

- **Definition:** Provides specialized skills and practical knowledge for specific trades.
- **Main Types:**
 - ➔ **Diplomas and Certificates:** 6 months to 2 years, focused on job-specific skills.
 - ➔ **Technical Education:** Diploma and degree programs in engineering and technology.





KEY INSTITUTIONS

➤ Industrial Training Institutes (ITIs):

- ➔ Operated by DGT, offering various trade courses.
- ➔ Focus on hands-on training.

➤ Polytechnics

- ➔ Provide diploma-level courses in engineering.
- ➔ Emphasis on practical training and theoretical knowledge.

➤ Sector Skill Councils (SSCs)

- ➔ Industry-led bodies that develop training standards.
- ➔ Examples: National Skill Development Corporation (NSDC) and SSCs in various sectors.



GOVERNMENT INITIATIVES

➤ Skill India Mission (2015):

- ➔ Aims to train over 400 million people by 2022.

➤ Key Programs

- ➔ **Pradhan Mantri Kaushal Vikas Yojana (PMKVY):** Financial support for training providers and monetary incentives for trainees.
- ➔ **National Skill Development Mission:** Coordinates skill development efforts.

➤ Deen Dayal Upadhyaya Grameen Kaushalya Yojana (DDU-GKY)

- ➔ Focuses on skill training for rural youth to enhance employability.

CAREER ECOSYSTEM

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- **Career Counseling and Guidance**
 - ➔ Helps students understand interests and career paths.
 - ➔ Support from counselors and organizations.
- **Employment Services**
 - ➔ Government and private job placement agencies.
 - ➔ National Employment Service (NES) connects job seekers with employers.
- **Industry Partnerships**
 - ➔ Collaborations between educational institutions and industries for internships and placements.





CONCLUSION

- Summarizing the importance of aligning subject choices with career aspirations along with specializations in each field.
- Encourage staying updated with evolving educational requirements for various career paths.



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