#### Community Service Project Report – Week 4

#### Career Guidance Program

Municipal Corporation High School, Kondayya Palem, Kakinada

Department of Computer Science August 2025

### Introduction and Objective

As part of the Community Service Project under JNTUK, our team from the Department of Computer Science conducted a two-day career guidance session for Class 9 students at Municipal Corporation High School, Kondayya Palem, Kakinada on 1st and 2nd August 2025.

The main objective of this program was to bridge the gap between student curiosity and career awareness. Our team aimed to:

- Introduce students to multiple career pathways after 10th class.
- Share personal experiences as engineering students.
- Simplify concepts related to Intermediate, Polytechnic, and other streams.
- Encourage confidence through Q&A and direct interaction.

#### Day 1 – 1st August 2025

Venue: Municipal Corporation High School, Kondayya Palem, Kakinada

**Time:** 3:00 PM – 5:00 PM

Students Attended: 40 (Class 9)

The first day began with a warm introduction and a quick interaction to understand students' aspirations. Using a smartboard presentation, we discussed:

• Intermediate Paths: MPC, BiPC, MEC, CEC

• Polytechnic Stream: 3-year diploma and lateral entry into B. Tech

- Engineering Fields: Computer Science, Civil, Mechanical, ECE
- Medical Fields: MBBS, BDS, Nursing, BPT

We explained entrance exams like EAMCET, NEET, and Polytechnic entrance, and gave tips for planning early. Students responded positively and asked questions like:

"Can I become an engineer without studying MPC?"

"How many marks do we need for polytechnic?"

## Day 2 - 2nd August 2025

Venue: Municipal Corporation High School, Kondayya Palem, Kakinada

**Time:** 3:00 PM - 5:00 PM

Students Attended: 40 (Class 9)

On the second day, we went beyond traditional career options and introduced students to alternative and emerging careers. Topics included:

- Government Sector: SSC, Police, RRB, UPSC, State Services
- Vocational and Technical Careers: Electrician, Tailoring, Mobile Repair, Beautician, and ITI-based courses
- Entrepreneurship: Starting a business, freelancing, or online services like YouTube or teaching
- Sports & Law: BPED, Coaching, CLAT, and Law Education

Students asked thoughtful questions like:

"Can I get a job without becoming an engineer or doctor?"

"Can girls become pilots or police officers?"

### **Student Reflections**

Some of the student feedback collected after the session:

• "Today we got to know different career paths that are available to us after 10th by the students of JNTUK Engineering." – K. Raj Kumar

- "We got to know carrier options from engineering students. JNTU College." Daniel
- "The class is good. Thank you for your class." B. Rajesh
- "I want to become a teacher and now I know which stream I need to take."
- "We enjoyed the session. I want to become a scientist!"

### Conclusion

Our visit to Municipal Corporation High School, Kondayya Palem, Kakinada was both impactful and rewarding. The two-day engagement showed how essential early career exposure is, especially in government schools. Students gained insights into various professional paths and were empowered to make informed choices about their future.

We thank the school management, faculty, and students for their support and enthusiasm. Our team looks forward to continuing these sessions in other schools to inspire more young minds.

# **Photo Gallery**



Figure 1: Career guidance session with Class 9 students



Figure 2: JNTUK students interacting with school students



Figure 3: Group photo with students and the JNTUK team

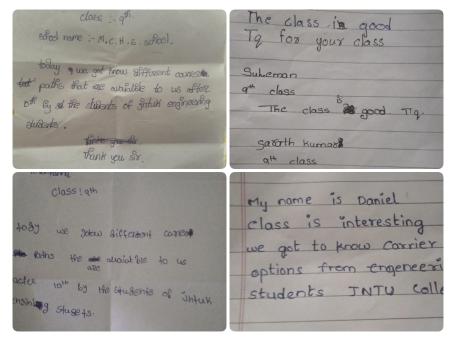


Figure 4: Collage of handwritten feedback from students