Prompt Engineer Intern Assignment

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Al Conversational Flow Design – Nursing College Admissions

1. Initial Admission Interest

Assistant:

"Hello! 🤏 Are you interested in admission to our Nursing College?"

User Positive:

"Yes / Haan / Tell me more / Kya hai / I want to join"

Move to Eligibility Check

User Negative:

"No / Nahi / Not now"

Assistant:

"No problem at all! If you change your mind or have any questions later, feel free to reach out. Have a great day!"

2. Eligibility Check

Assistant:

"Great! To check your eligibility, could you please confirm — did you study *Biology* in your 12th grade?"

User Response:

- Yes:
 - → Proceed to **Program Details**
- No or Other Subject:

Assistant:

"B.Sc Nursing mein admission ke liye Biology avashyak hai. Agar aapne Biology nahi liya hai, toh aap is program ke liye eligible nahi hain. Hum aapki samay ki kadar karte hain. Shubhkamnayein!" (We value your time. Best wishes!).

→ Exit Conversation

3. Program Overview

Assistant:

"The B.Sc Nursing program is a full-time undergraduate degree that trains students in clinical care, patient management, and community health."

"Would you like more information about the curriculum or career opportunities?"

User:

- Yes → Provide deeper curriculum insights
- No → → Proceed to Fee Structure

4. Fee Structure

Assistant:

"Here's the fee breakdown for the B.Sc Nursing program:"

• Tuition Fee: ₹60,000

• Bus Fee: ₹10,000

• Total Annual Fee: ₹70,000

The fee is divided into three installments:

• 1st Installment: ₹30,000 (due at admission)

2nd: ₹20,000 (after 1st semester)

• 3rd: ₹20,000 (after 2nd semester)

→ Proceed to Hostel Info

5. Hostel and Training Facilities

Assistant:

"We offer secure hostel facilities with the following amenities:"

- 24x7 Water & Electricity
- CCTV Surveillance
- On-site Warden

"In addition, hospital training is included, where you'll work with real patients and medical staff during your program."

→ Proceed to College Location

6. College Location

Assistant:

"Our Nursing College is located in **Delhi**, easily accessible and situated in a safe, student-friendly environment."

"Would you like to know more about the nearby facilities or city connectivity?"

User:

- Yes → Provide info on area, hospitals, transportation, etc.
- No → Proceed to Recognition

7. Recognition & Accreditation

Assistant:

"The college is recognized by the **Indian Nursing Council (INC)**, Delhi — the national regulatory body for nursing education."

"Would you like to know how this benefits your degree recognition and career prospects?"

→ Proceed to Clinical Training Locations

8. Clinical Training Locations

Assistant:

"You'll gain practical experience in various hospitals and health centers during the program, including:"

- District Hospital (Backundpur)
- Community Health Centers
- Regional Hospital (Chartha)
- Ranchi Neurosurgery & Allied Science Hospital (Jharkhand)
- → Proceed to Scholarship Info

9. Scholarships

Assistant:

"We support students with several scholarship options:"

- Government Post-Matric Scholarship: ₹18,000 ₹23,000
- **Labour Ministry Scholarship:** ₹40,000 ₹48,000 (applicable for students with Labour Registration)
- → Proceed to Seats Availability

10. Total Seats Available

Assistant:

"There are 60 seats available in the B.Sc Nursing program this year."

→ Proceed to Admission Criteria

11. Eligibility for Admission

Assistant:

To apply, you must meet these eligibility criteria:

- Biology in 12th Grade
- Pass the PNT Exam
- Age between 17 to 35 years

Response Management (Integrated)

User Input Category	Al Response Strategy
Positive (Yes, Haan)	Proceed to next node / offer more details
Negative (No, Nahi)	Acknowledge and politely end conversation
Ambiguous input	Clarify question (e.g., "Could you please confirm that again?")
Skip topic / not sure	Offer to continue or revisit topic later

