# College queries chat bot

#### 1. Admissions & Recruitment

**Automating FAQs**: Bots handle common queries on deadlines, prerequisites, tuition, and program options—freeing staff from repetitive responses .

- **Lead capture and guidance**: Chatbots collect contact info, offer personalized program suggestions, and guide applicants through submission steps .
- Interview prep & scheduling: Some systems help schedule admissions interviews and offer tips to ease applicants' anxiety.

## 2. Onboarding & Orientation

- **Navigational help**: Provide orientation tools like campus tours, timetable automation, hostel info, and resource links for new joiners.
- **Event engagement**: Push tailored notifications for seminars, workshops, or orientation sessions with RSVP capabilities .

# 3. Academic Support & Advising

- **Course selection aid**: Bots recommend suitable courses based on academic history and program requirements, also helping resolve scheduling conflicts.
- **Homework help & tutoring**: Provide immediate help with assignments, quizzes, and study materials—especially for shy or busy students .
- **Learning agents**: Advanced bots take on multiple roles—tutor, peer supporter, emotional guide—to enhance motivation and engagement.

# 4. Student Services & Admin Support

- 24/7 query handling: Students receive instant responses on scheduling, transcripts, fee deadlines, library hours, and IT support via chatbots.
- **Reminders & notifications**: Bots send reminders for fee payments, exam dates, assignment deadlines, and registration windows.
- **Feedback collection**: Gather real-time student feedback on courses and services for continuous improvement.

#### 5. Financial Aid & Career Services

- **Scholarship guidance**: Inform prospective students about financial aid eligibility and help navigate forms and deadlines .
- Career & internship support: Assist with resume writing, interview prep, and placement opportunities, enabling smoother career transitions.

### 6. Mental Health & Student Well-Being

• **First-line emotional support**: Some chatbots offer wellness check-ins, low-stress guidance, and referral to counseling—although always with clear disclaimers about their limitations.

```
def get_response(user_input):
  # Convert input to lowercase
 text = user_input.lower()
 # Keyword-based responses
 if "exam" in text:
   return "D Exams begin on September 21st. Check your studentportal for
details."
  elif "hostel" in text:
   return "R Hostel registration opens August 1st on the student portal."
 elif "fee" in text:
   return "Semester fees are due by September 10th."
  elif "scholarship" in text:
    return "Scholarship applications close on August 15th."
 else:
   return "I'm not sure about that. Try asking about exams, hostel, fees, or
scholarships."
# Chat loop
while True:
  query = input("You:")
 if query.lower() in ['exit', 'quit']:
   print("Bot: Goodbye!")
    break
  response = get_response(query)
  print(f"Bot: {response}")
  print("Bot:", response)
```