**Rajiv Gandhi University of Knowledge Technologies (RGUKT) Basar**

**Establishment and History**

* **Established**: March 2008
* **By**: Andhra Pradesh Government under an act of the Legislature
* **Purpose**: To admit approximately the top 1% of rural students into three residential campuses:
  1. Basar
  2. Nuzvid
  3. R K Valley (Idupulapai, Kadapa)
* **First Batch**:
  1. Year: August 2008
  2. Number of Students: 6,000 (10th class students)
  3. Program: Six-year integrated program
* **State Bifurcation**:
  1. Year: 2015
  2. Result: Campuses divided between Telangana and Andhra Pradesh
  3. Current Status: Only Basar campus functions in Telangana

**Educational Objectives**

* Provide high-quality education to talented rural youth of Telangana.
* Initially aimed at admitting the top 1% of rural X class passed-out students.
* **Annual Intake**: 1,000 students for the PUC course in a 6-year integrated program leading to a B.Tech degree.
* Focus on using modern cognitive science tools and methodologies:
  + "Learning by Example"
  + "Learning by Doing"
  + "Problem-Based Learning"
  + "Self-Paced Learning"
* Issuance of laptops to every student from the first year.
* Core values: Integrity, respect for all, and care for the environment.
* **Fields of Focus**:
  + Information Technology
  + Nanotechnology
  + Cloud Computing
  + Data Analytics
  + Internet of Things
* Promote interdisciplinary education, including Humanities and Social Sciences.
* Function as a resource center for knowledge management and entrepreneurship.
* Establish industry linkages for relevant teaching and research.

**Vision**

* Provide quality engineering education to meritorious rural youth through:
  + Modern computer-assisted, learner-centric methodologies.
  + Traditional rigorous teaching in a world-class ambiance.
* Address challenges faced by talented rural youth:
  + Lack of access to renowned institutions.
  + Economically impoverished backgrounds.
* Goals:
  + Enable students to experience world-class educational standards.
  + Provide free education to the deserving 1% of students passing X class.

**Mission**

* Create a Knowledge Hub for producing qualified manpower with postgraduate and doctoral qualifications.
* Develop the campus as a research-centric institute.
* Promote innovative teaching and research programs.
* Help students embark on a path of self-discovery.

**RGUKT Basar Campus**

**Location**

* **Situated in**: Basar, Telangana
* **On the banks of**: River Godavari
* **Previously**: Part of Adilabad district
* **Now**: Falls under Nirmal district (since Telangana’s district reorganization in 2016)
* **Nearby Town**: Nizamabad
* **Landmark**: Ancient temple of Gnana Saraswati (Goddess of Knowledge), one of the oldest Saraswati temples in India (other located in Kashmir).
* **Special Ritual**: ‘Akshara Gnana’ – initiation of children into formal education.

**Connectivity**

* Well connected by road and rail to other parts of India.

**Academic Structure**

**Educational Model**

* Fully residential program.
* **Academic Year**: 3 semesters of 16 weeks each, 6 days a week.
* **Vacation**: 6 weeks per year:
  + 1 week for Dasara
  + 1 week for Sankranthi
  + 4 weeks in summer
* **Daily Schedule**:
  + 4 periods (just under 2 hours each) from 8 AM to 4 PM.
  + Evening Programs: Soft skills, reading classics, and educational movies (7:30 PM to 10:30 PM).
  + Morning Physical Training: Physical fitness and sports activities.
  + Evening Sports: Daily participation.
* Education is technology-mediated with high-speed LAN connectivity.
* Students issued laptops from the first year.
* Classroom Structure:
  + Pre-recorded expert lectures.
  + Mentors facilitate discussions and problem-solving sessions.
  + No homework for efficient learning.

**Hostels and Facilities**

* Separate and secure hostel facilities for boys and girls.
* Modern dining facilities.
* Amenities include:
  + General stores
  + Canteens
  + Salons
  + Beauty parlors

**Extracurricular Activities**

* Emphasis on arts, music, drama, and debate.
* Plans to hire full-time and visiting faculty for these disciplines.
* Students encouraged to develop skills in painting, debating, and other creative fields.
* Access to audio books of classics:
  + Western authors: Mark Twain, Walter Scott, Charles Dickens.
  + Indian classics: Autobiography of Mahatma Gandhi.

**Sports and Games**

* Facilities for indoor games (caroms, chess) and outdoor games (volleyball, basketball).
* Swimming pool under construction.
* Plans for inter-campus competitions.

**Health and Safety**

* Medical center under construction with:
  + 30 beds
  + 3 doctors
* Psychological counseling for stress management.
* Special education for integrating rural students into community life (e.g., personal hygiene).

**Student Guidelines**

* **Parental Visits**:
  + Allowed only on Sundays.
  + Relatives not entertained unless accompanied by parents.
  + Parents must make appointments to meet their children.
  + Students leaving campus require parents to pick them up.
* **Cell Phone Policy**:
  + Allowed only in hostel rooms.
  + Use outside rooms results in confiscation.
* **Food Policy**:
  + No outside food allowed in hostels.
  + Parents cannot bring snacks or food for children.

**Conclusion**

RGUKT Basar provides a comprehensive residential educational environment for rural youth, emphasizing modern technology-driven learning, extracurricular development, and community integration. The institution aims to uplift talented students through world-class education while addressing their unique challenges.