



RCSdE

राजस्थान स्कूल शिक्षा परिषद
स्कूल शिक्षा विभाग, राजस्थान सरकार



ज्ञान संकल्प पोर्टल

DISTRICT-NEEDS OF RAJASTHAN

Comprehensive Overview of Project Totals and Units



*RISING
RAJASTHAN*



You can contribute to amenities & learning outcomes for Government Schools in your state

REQUIREMENTS OF MAJOR INVESTMENT PROJECTS

Project 1 Installation of Solar Systems in Government Schools - **1,737.99 Cr**

Project 2 Setting Up ICT Labs in Government Schools - **733.95 Cr.**

Project 3 Establishment of Smart Classrooms in Government Schools - **198.07 Cr**

Project 4 Construction of Dining Halls in Kasturba Gandhi Balika Vidyalayas (KGBVS) - **94.80 Cr**

Project 5 Provision of Furniture in Government Schools - **694.04 Cr**

Project 6 Provision of Sweaters and Shoes for Students in Government Schools - **443.34 Cr**

Project 7 Upgradation of DIET Institutes in Rajasthan - **102.65 Cr**

Project 8 Construction of Block-Level Sports Stadiums in Schools - **1936.00 Cr.**

Project 9 Establishment of Sainik Schools - **198.00 Cr.**

Project 10 Online examination and facilities center - **20 Cr**



AJMER DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- **Schools in Requirement:** Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- **Total Energy Cost:** ₹6797 lakhs (at ₹1 lakh per kWh)

Necessity for ICT Lab Unit Installation

- **Schools in Requirement:** Primary, Secondary, and ICT Lab Less Schools
- **Total Units:** 405
- **Total Cost:** ₹2325.77 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools)

Establishment of Smart Classroom

- **Units to be Installed:** 307 in elementary and secondary schools
- **Total Cost:** ₹736.80 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- **Units to be Installed:** 9
- **Total Cost:** ₹270 lakhs

Furniture Needs in Government Schools

- **Elementary Schools to be Benefited:** 334
- **Secondary Schools to be Benefited:** 359
- **Total Cost:** ₹2963.93 lakhs

Essentials for Students: Sweaters and Shoes

- **Schools to be Benefited:** 1844
- **Total Cost:** ₹1693.00 lakhs (₹500 per student)

Development of Sports Stadiums

- **Total Units:** 11
- **Total Cost:** ₹6050 lakhs (at ₹550 lakhs per unit)

Establishment of Sainik Academy

- **Total Units:** 1
- **Total Cost:** ₹2200 lakhs



ALWAR DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- **Schools in Requirement:** Kasturba Gandhi Awasiya Vidyalaya (KGBV), Elementary, and Secondary Schools
- **Total Energy Cost:** ₹9104 lakhs

Necessity for ICT Lab Unit Installation

- **Schools in Requirement:** Primary, Secondary, and ICT Lab Less Schools
- **Total Units:** 755
- **Total Cost:** ₹4430.97 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- **Units to be Installed:** 494
- **Total Cost:** ₹1185.60 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- **Units to be Installed:** 19
- **Total Cost:** ₹570 lakhs

Furniture Needs in Government Schools

- **Elementary Schools to be Benefited:** 457
- **Secondary Schools to be Benefited:** 511
- **Total Cost:** ₹3060.74 lakhs

Essentials for Students: Sweaters and Shoes

- **Schools to be Benefited:** 2788
- **Total Cost:** ₹2056 lakhs (₹500 per student)

Development of Sports Stadiums

- **Total Units:** 16
- **Total Cost:** ₹8800 lakhs (at ₹550 lakhs per unit)



BANSWARA DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- Schools in Requirement: Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- Total Energy Cost: ₹5601 lakhs

Necessity for ICT Lab Unit Installation

- Schools in Requirement: Primary, Secondary, and ICT Lab Less Schools
- Total Units: 326
- Total Cost: ₹1756.14 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- Units to be Installed: 222
- Total Cost: ₹532.80 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- Units to be Installed: 14
- Total Cost: ₹420 lakhs

Furniture Needs in Government Schools

- Elementary Schools to be Benefited: 393
- Secondary Schools to be Benefited: 298
- Total Cost: ₹2852.93 lakhs

Essentials for Students: Sweaters and Shoes

- Schools to be Benefited: 2613
- Total Cost: ₹1950 lakhs (₹500 per student)

Development of Sports Stadiums

- Total Units: 11
- Total Cost: ₹6050 lakhs (at ₹550 lakhs per unit)



BARAN DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- Schools in Requirement: Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- Total Energy Cost: ₹2867 lakhs

Necessity for ICT Lab Unit Installation

- Schools in Requirement: Primary, Secondary, and ICT Lab Less Schools
- Total Units: 199
- Total Cost ₹1206.2 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- Units to be Installed: 98
- Total Cost: ₹235.20 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- Units to be Installed: 11
- Total Cost: ₹330 lakhs

Furniture Needs in Government Schools

- Elementary Schools to be Benefited: 239
- Secondary Schools to be Benefited: 201
- Total Cost: ₹1446.68 lakhs

Essentials for Students: Sweaters and Shoes

- Schools to be Benefited: 1234
- Total Cost: ₹804 lakhs (₹500 per student)

Development of DIET Institutes

- Total Units: 1
- Total Cost: ₹648 lakhs

Development of Sports Stadiums

- Total Units: 8
- Total Cost: ₹4400 lakhs (at ₹550 lakhs per unit)



BARMER DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- Schools in Requirement: Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- Total Energy Cost: ₹9342 lakhs

Necessity for ICT Lab Unit Installation

- Schools in Requirement: Primary, Secondary, and ICT Lab Less Schools
- Total Units: 592
- Total Cost: ₹3472.02 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- Units to be Installed: 603
- Total Cost: ₹1447.20 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- Units to be Installed: 10
- Total Cost: ₹300 lakhs

Furniture Needs in Government Schools

- Elementary Schools to be Benefited: 710
- Secondary Schools to be Benefited: 573
- Total Cost: ₹4465.44 lakhs

Essentials for Students: Sweaters and Shoes

- Schools to be Benefited: 4903
- Total Cost: ₹2977 lakhs (₹500 per student)

Development of DIET Institutes

- Total Units: 1
- Total Cost: ₹654 lakhs

Development of Sports Stadiums

- Total Units: 21
- Total Cost: ₹11550 lakhs (at ₹550 lakhs per unit)



BHARATPUR DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- Schools in Requirement: Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- Total Energy Cost: ₹5866 lakhs

Necessity for ICT Lab Unit Installation

- Schools in Requirement: Primary, Secondary, and ICT Lab Less Schools
- Total Units: 496
- Total Cost: ₹2958.72 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- Units to be Installed: 282
- Total Cost: ₹676.80 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- Units to be Installed: 15
- Total Cost: ₹450 lakhs

Furniture Needs in Government Schools

- Elementary Schools to be Benefited: 206
- Secondary Schools to be Benefited: 282
- Total Cost: ₹1854.55 lakhs

Essentials for Students: Sweaters and Shoes

- Schools to be Benefited: 1753
- Total Cost: ₹1394 lakhs (₹500 per student)

Development of DIET Institutes

- Total Units: 1
- Total Cost: ₹136 lakhs

Development of Sports Stadiums

- Total Units: 12
- Total Cost: ₹6600 lakhs

Sainik Academy Establishment

- Total Units: 1
- Total Cost: ₹2200 lakhs



BHILWARA DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- **Schools in Requirement:** Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- **Total Energy Cost:** ₹6898 lakhs

Necessity for ICT Lab Unit Installation

- **Schools in Requirement:** Primary, Secondary, and ICT Lab Less Schools
- **Total Units:** 482
- **Total Cost:** ₹2845.53 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- **Units to be Installed:** 253
- **Total Cost:** ₹607.20 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- **Units to be Installed:** 12
- **Total Cost:** ₹360 lakhs

Furniture Needs in Government Schools

- **Elementary Schools to be Benefited:** 565
- **Secondary Schools to be Benefited:** 436
- **Total Cost:** ₹3548.54 lakhs

Essentials for Students: Sweaters and Shoes

- **Schools to be Benefited:** 2845
- **Total Cost:** ₹1948 lakhs (₹500 per student)

Development of DIET Institutes

- **Total Units:** 1
- **Total Cost:** ₹542.76 lakhs

Development of Sports Stadiums

- **Total Units:** 14
- **Total Cost:** ₹7700 lakhs (at ₹550 lakhs per unit)



BIKANER DISTRICT REQUIREMENTS

Solar Panel Installation in Schools

- **Schools in Requirement:** Kasturba Gandhi Awasiya Vidyalaya, Elementary & Secondary Schools
- **Total Energy Cost:** ₹5415 lakhs

Necessity for ICT Lab Unit Installation

- **Schools in Requirement:** Primary, Secondary, and ICT Lab Less Schools
- **Total Units:** 455
- **Total Cost:** ₹2770.46 lakhs (The estimated per-laboratory cost is ₹3.03 lakh for elementary schools and ₹6.40 lakh for secondary schools.)

Establishment of Smart Classroom

- **Units to be Installed:** 367
- **Total Cost:** ₹880.80 lakhs (at ₹2.40 lakhs per unit)

Kitchen cum Dining Hall

- **Units to be Installed:** 7
- **Total Cost:** ₹210 lakhs

Furniture Needs in Government Schools

- **Elementary Schools to be Benefited:** 281
- **Secondary Schools to be Benefited:** 386
- **Total Cost:** ₹2992.40 lakhs

Essentials for Students: Sweaters and Shoes

- **Schools to be Benefited:** 2125
- **Total Cost:** ₹1515 lakhs (₹500 per student)

Development of Sports Stadiums

- **Total Units:** 9
- **Total Cost:** ₹4950 lakhs (at ₹550 lakhs per unit)

Sainik Academy Establishment

- **Total Units:** 1
- **Total Cost:** ₹2200 lakhs

