

I. Information relating to availability of infrastructure and physical assets.

Name of the Building	Owner ship	Plinth Area	Covered area	Cost / estimate d	Status of building i.e. complete / incomplete	Whether plans & estimates approved by competent authority.
Visweswarai ah Block (H)	VFSTR	12267 sqm	12,267 sqm	730 Lakhs	Completed.	Approved
Aryabhata Orbit (U)	VFSTR	14600 sqm	14600 sqm	864 Lakhs	14600 sqm Completed. 14600 sqm Under	Approved
NTR Vignan Library	VFSTR	2760 sqm	2760 sqm	165 Lakhs	Completed.	Approved
Other built up area (Canteen, Workshop, etc.,)	VFSTR	3100 sqm	3100 sqm	184 Lakhs	Completed.	Approved
Green Area	VFSTR	1,28,746 sqm	-	-	Completed.	Approved
Boys Hostel	VFSTR	6000 sqm	6000 sqm	355 Lakhs	Completed.	Approved
Girls Hostel	VFSTR	8364 sqm	8364 sqm	500 Lakhs	5576 sqm Completed. 2788 sqm Under construction	Approved
Guest House	VFSTR	4088 sqm	4088 sqm	300 Lakhs	2044 sqm Completed. 2044 sqm Under construction	Approved

* Please indicate date of completion of building and if in complete the probable date by which it is likely to be completed.

Note : Construction Cost Rs: 6000/sq.m Avg.

Laboratories

All laboratories are well equipped, well maintained and enable not only conduct of curriculum – oriented experiments but also project and research oriented works. **The worth of the equipment in the laboratories is about Rs. 1073 Lakhs.**

Major Hardware / Equipment

1110 computers are placed in various laboratories, which are more than required by AICTE norms. The student to computer ratio of 3:1 is maintained to facilitate easy access and availability of more time for students to use as ICT tool.

No. of Laboratories	:	51
Worth of Equipment	:	Rs. 4,47,03,850.95
Worth of Software	:	Rs. 44,58,360
No. of Computers	:	1110
Cost of Computers	:	Rs. 334 Lakhs
Cost of Furniture	:	Rs. 2,48,78,418.72

Details of Laboratories

School of Chemical Engineering

S.No	Name of the Lab	Cost (Rs.)
1	Chemical Technology	6,52,492
2	Momentum Transfer	1,81,270
3	Physical Chemistry	9,83,375
4	Mechanical Unit Operations	3,98,020
5	Heat Transfer	4,25,076
6	Mass Transfer	4,61,776
7	Chemical Reaction Engg	2,20,943
8	Process Dynamic Control	7,69,948
9	Process Modeling & Simulation (Chemcad Software)	11,72,000
Total		52,64,900

School of Mechanical Engineering

S.No	Name of the Lab	Cost (Rs.)
1	Thermal Engineering	6,91,583
2	Mechanics of Solids Lab	6,12,730
3	Fluid Mechanics Lab	1,49,950
4	Hydraulic Machines Lab	3,13,320
5	CAD / CAM Lab	13,66,500
6	Metrology Lab	1,62,350
7	Machine Tools Lab	12,19,820
8	Instrumentation Lab	39,007
9	Metallurgy Lab	1,09,925
10	Production Technology Lab	3,69,344
11	Work Shop	1,09,800
12	Machine Dynamics Lab (M.Tech)	1,34,000
Total		52,78,329

School of Electronics & Communication Engineering

S.No	Name of the Lab	Cost (Rs.)
1.	NT Lab	5,81,254
2.	IC Applications Lab	5,71,658
3.	ECAD & DSP Lab	25,12,116
4.	Communications Lab	9,78,424
5.	Microprocessors Lab	12,66,198
6.	EDC Lab	4,52,098
7.	EDC Lab – 1	9,56,025
8.	MOC Lab	8,99,293
9.	HDL Simulation Lab & FPGA Synthesis Lab	12,84,160
10.	Embedded Systems Lab	5,11,710
11.	R & D Lab	64,000
Total		1,00,76,936

School of Computing (CSE, IT, MCA)**CSE**

S.No	Name of the Lab	Cost (Rs.)
1	Computer Science Lab-1	40,44,745.98
2	P.G & Research Cente	18,16,793.97
3	English Language Lab	22,75,404.00
4	C Programming Lab	18,90,000.00
5	Intranet Servers	7,00,000.00
Total		1,07,26,943.95

IT

S.No	Name of the Lab	Cost (Rs.)
1	IT Lab	51,16,062
2	IT Work Shop	24,08,050
3	Internet Center – I	10,81,700
4	Internet Center – II	3,97,050
Total		90,02,862

MCA

S.No	Name of the Lab	Cost (Rs.)
1	PG Computer Lab	11,74,195
Total		11,74,195

School of Electrical & Electronics Engineering

S. No	Name of the Laboratory	Total Equipment Cost Rs.
1	ElectroMechanics Lab – I	5,55,623
2	ElectroMechanics Lab – II	6,75,116
3	Control System Lab	5,08,812
4	Electrical Measurements Lab	3,05,720
5	Power Electronics Lab	5,01,177
6	Simulation of Electrical Systems Lab	17,65,950
7	Power Converters Lab	7,29,965
Total		50,42,363

School of Biotechnology

S.No	Name of the Lab	Cost (Rs.)
1	Biochemistry	2,55,357
2	Microbiology	3,47,400
3	Genetic Engineering	4,76,272
4	Plant Tissue Culture	3,42,745
5	Bioprocess , Immunology & Instrumentation	2,46,400
Total		16,68,174

School of Civil

Sl. No	Name of the Lab	Cost (Rs.)
1	Surveying	5,58,547
Total		5,58,547

Major Software

Name of School	Name (s) of software(s) available in Dept.	Supplier	Amount (Rs.)	Use for Teaching & Learning Process
School of Computing (CSE, IT, MCA)	Microsoft Visual Studio 6.0	Softmart Solutions	10,490	Middle Ware Technology Lab in 3 rd year 2 nd semester
	Novell Network 5.1 Server	Onward Novel Software (I) Ltd.	27,000	C and DS Lab
	Novell Network 4.1 Server	Onward Novel Software (I) Ltd.	17,400	C and DS Lab
	Windows NT Server 4.0	Softmart Solutions	17,280	Windows Server and User Logins
	Oracle 9i Server	Softmart Solutions	51,435	RDBMS Lab

	Boroland Turbo C++	Softmart Solutions	2,925	Advanced Data Structures
	SCO Unix 5.0.6 Enterprise	Softmart Solutions	37,610	Advanced Unix Programming
	Rational Rose Enterprise Edition	Praman Infotech Pvt. Ltd.	3,00,000	UML Lab
School of Electronics and Communication Engineering	PSPICE software	Future Tech Instrument Ltd., Secbad	1,04,000	Used to design and analyze electronic circuits
	VHDL software	CG Corel Programmable solutions Pvt Ltd, Bangalore.	1,65,000	For synthesizing various logic circuits
	Xilinx VLSI design software	SITEC Electronics Bangalore	60,000	For design and simulation of logic circuits
	Code composer studio	Cranes software International, Bangalore	2, 47,775	For design and analysis of digital signal processing systems
	MATLAB 7.0	Cranes software International Ltd, Bangalore	8,22,885	Useful for simulation of various signal processing communications image processing algorithms
	Lab VIEW 8.6 Departmental License Part No. 777455-01	Cranes software International Ltd, Bangalore	5,24,160	Useful for simulation of various signal processing communications image processing algorithms, Electrical & Mechanical and various process control applications
School of Electrical and Electronics Engineering	MATLAB (5 USERS)	Cranes Software, Bangalore	5,00,950/-	The software will be useful to carry out UG & PG projects
School of Mechanical Engineering	Cadian Mech – 2004	CAM Technologies, Vizag	3,78,560	Design and Drafting
	ANSYS – 8	ANSYS Software Pvt. Ltd, Bangalore	3,80,000	Analysis Package
	PRO-Engineer Wild Fire 3.0	Adroitec Information Systems Ltd.,Sec.bad	2,25,000	Modeling and Analysis
	IRON CAD – 8	-	1,50,000	Modeling Package
School of Chemical Engineering	TSPL Simulation Software (8 modules)	Triangle Simulation Pvt. Ltd, Mumbai	1,65,000	Provides the chance to learn and practice plant operating skills in the best possible way
	CHEM–CAD Software	Axiom Engineers	2,96,000	Useful for simulation, and scheduling the product and related engineering services.

Total	44,58,360
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II. Information regarding grants-in-aid provided by the Central Government or the State Government or by any agency assisted by the Central Government or State Government, and its utilization thereof;

- Nil

III. Information regarding the admission criteria and the process of admissions in respect of all courses of study, whether degree or diploma, and whether by regular mode or distance mode (with the approval of the UGC-AICTE-DEC Joint Committee)

Admission Procedure :

In tune with the stated Vision of making Vignan University into a Center of Excellence, it was resolved, in one of the first of Governing Body meetings, that the top most priority would be given for merit while granting admissions into the University.

To fulfill this objective the following was agreed upon:

For U.G. Courses

- 50% of the total intake is to be made through All India Engineering Entrance Examination (AIEEE).
- 40% of admissions of the latter 50% of the seats (into 'A' Category) would be carried out in the order of merit through V-SAT.
- 10% of admissions of the remaining 50% seats ('B' Category) would be carried out based on the eligibility criteria of a minimum of 60 marks in V- SAT, 60% in the qualifying +2 level examination.

Conduct of V-SAT

Phase I: On-line Test

1. Notification for On-line test with complete information about courses offered, fee particulars and eligibility criteria is issued in the print media on 21-03-2009 as well as posted on Vignan University website.
2. Applications are downloadable from University website www.vignanuniversity.org
3. Submission of Applications either Online, by post or in person.
4. Application Form was made available at all Branches of Vignan Institutions in Andhra Pradesh.

5. Last date for receipt of filled-in applications was 24th April 2009.
6. Online Test conducted at 16 centers across India from 2nd May to 10th May 2009. (Online Test conducted by Eduquity Technologies Pvt. Ltd., Bangalore.)
7. Results were declared on 20th May 2009 (Both Qualified and Wait-listed Candidates)

Phase II: Written Test

1. Notification for V-SAT Written Test was issued in the leading dailies on 10th May 2009.
2. Application forms were made available on the Net as well as at all HDFC Branches and also at all Vignan Campuses.
3. Last date for receipt of filled-in applications was 25th May 2009.
4. Written Test was conducted at 18 centers across the State of A.P.
5. Results were declared on 2nd June 2009.

Short-listing of Qualified Candidates

Owing to the high standard of V-SAT on-line as well as written test, only 30-35% of the total number of appeared candidates could qualify in the entrance test. The qualified candidates were short listed in the order of merit and the list was displayed on the notice boards of the University campus and also put up in the University website. The dates for admission counseling were finalized and intimated to the short-listed candidates.

Counseling:

1. 3rd to 5th June 2009 for Qualified Candidates in Online Test.
2. 13th to 14th June 2009 for Qualified Candidates in Written Test.
3. 17th & 18th June 2009 for Wait listed Candidates of both Tests.

Declaration of Admission list:

1. First list Displayed on 20th June 2009.

Note: Last date for Cancellation of Admission was extended till the afternoon of 24th June 2009. The results of the state held EAMCET, i.e., Engineering & Medical Common Entrance Test were declared on 22nd June 2009. The time given, therefore, was more than sufficient for the students to weigh their options & decide on cancellation, should they secure a good rank in the EAMCET.

For P.G. Courses

- 75% of the intake into the M.Tech course is to be based on the order of merit ('A' Category) for the students who qualified through GATE / PG CET or who secured a B.Tech degree with distinction (70%). Remaining 25% of the admissions into the 'B' Category would be based on the eligibility criteria of 50% marks in the qualifying examination.

Regarding MBA Admission Procedure

- 80% of the intake into the MBA course is to be based on the order of merit ('A' Category). The admission procedure involved three phases. **I Phase-** Based on test scores in CAT/XAT/ MAT/ICET, the applicants were short listed. **II Phase-** Group Discussions were conducted for the short-listed candidates by a panel comprising internal & external experts. **III phase** – Qualified candidates of Round –II were interviewed by the panel. The final selections were made based on the cumulative assessment of the three phases. To encourage merit, 50% fee waiver was offered to those who secured a rank within 15000 in ICET / or its equivalent in the other entrance tests. Admissions for the remaining 20% seats were based on the eligibility criteria of 50% marks in the qualifying examination.

Regarding MCA Admission Procedure

- 80% of the intake into the MCA course is based on the order of merit ('A' Category). The merit is determined based on the academic record of the student as well as the ICET. The aggregate of X, +2 level & Degree marks is given 50% weightage, whereas the remaining 50% weightage is given to the ICET marks. Based on the above categorization students merit list was prepared & displayed on the University Notice board.
1. Notification for Admissions was issued on 26th May 2009.
 2. Application forms were made available on the InterNet / selected HDFC Branches in A.P and also at Vignan Campuses.
 3. Last date for receipt of Applications was 30th June 2009.
 4. Display of Eligible candidates list was made on 4th June 2009.
 5. Counseling Schedule:
 - (a) M.Tech - 10th June 2009.
 - (b) MCA - 10th June 2009.

(c) MBA - 12th & 13th June 2009.

IV. Information regarding details of faculty position in each of the schools/faculties comprising part of such university/institution along with the photographs of such faculty members and the nature of their employment, whether regular, temporary, visiting or guest;

S.No	Department	Prof.	Associate Prof.	Assistant Prof.	Total Faculty
1	School of Biotechnology	3	2	7	12
2	School of Civil Engg.	1	1	2	4
3	School of Chemical	2	5	7	14
4	School of Computing (CSE, IT & MCA)	7	5	41	53
5	School of Electronics	3	5	33	41
6	School of Electrical Engg	3	6	10	19
7	School of Mechanical	5	7	15	27
8	School of Management	3	2	8	13
	Total	29	55	154	238

* For the Details refer the Annexure - I

V. Information regarding the fee structure, including all its components, chargeable in respect of the pursuit of any course of study, whether degree or diploma, and whether by the regular mode or distance mode (with the approval of the UGC-AICTE-DEC Joint Committee)

Following the spirit of Supreme Court directive, Vignan University has taken all the necessary steps to make the admission process fair & transparent.

- No capitation fee has been collected.
- Fee structure for both U.G. and P.G. courses is made transparent to the public.

• **UG Courses**

The fee fixed for UG Courses is under:

For all B.Tech Courses through V-SAT & AIEEE - Rs. 86,000/-

Fees – A fee of Rs. 86,000/- has been fixed for students who have secured top marks in AIEEE & V-SAT. Full fee waivers have been offered to the top 50 of those qualified in V-SAT & AIEEE. Partial fee waivers have been offered to those who did outstandingly well in EAMCET & Intermediate or + 2 level Examinations.

Scholarships

- 100% fee waiver for first year - for marks upto 300 in V-SAT
- 75% fee waiver for first year - for marks between 275 – 299 in V-SAT
- 50% fee waiver for first year - for marks between 250 – 274 in V-SAT
- 25% fee waiver for first year - for marks between 225 249 in V-SAT
- Fee waiver in subsequent years - for top 5% of students in each branch

- **PG Courses**

The following is fee structure per year for PG Courses:

Course	Fees
M.Tech	Rs. 75,000/-
MCA	Rs. 60,000/-
MBA	Rs. 60,000/-

Note: In case of MBA / MCA, candidates, possessing a rank up to 15,000 in the ICET, are eligible for 50% fee waiver, i.e., they need pay only Rs. 30,000/-. There are **24 MCA students** and **72 MBA students** who have joined with this fee-waiver facility, making the total **scholarship value to Rs. 28,80,000/-**

VI. Information regarding academic curricula in respect of the courses offered, whether degree or diploma and

Access the information from the following web-link :

www.vignanuniversity.org/schools/schoolshome.html

VII. Information regarding all study centres, and its locations thereof, opened by the universities and institutions to impart distance education (with the approval of the UGC-AICTE-DEC Joint Committee)

No Study Centres and No courses offered in Distance Education Mode.