# **MANDATORY DISCLOSURE**

# 1.11. NAME OF THE INSTITUTION

Address including telephone, Fax, e-mail.

Name	R.V.S. Educational Trust's Group o	f Institutions
Address	Permanent Location as approved by AICTE	Temporary Location (if applicable)
	R.V.S. Nagar, Karur Road,	-
	N. Paraipatti (PO), Dindigul	
Village	N. Paraipatti	-
Taluk	Vedasandur	-
District	Dindigul.	-
Pin Code	624 005	-
State	Tamil Nadu	-
STD Code	04551	Phone No: 227229, 30, 31 & 37
Fax No.	227229, 30, 31 & 37	E-Mail: principalrvsetgi@rvsgroup.com
Web site	www.rvsetgidgl.ac.in	
Nearest Rly Station	Dindigul	Distance in Kms (Towards) 10 Kms
Nearest Airport	Madurai	Distance in Kms (Towards) 85 Kms



#### II. NAME & ADDRESS OF THE PRINCIPAL

Address including telephone, Fax & e-mail.

Name	Dr. M. R	Dr. M. Rajkumar						
		Qualification & Experience		Specialization	Total Experience			
Designation Principa		B.E., M.E., Ph.D. – 17 years 2 months	Degree	opecialization	Experience			
		Date of Birth: 05.06.1981	Ph.D.	Production Engineering	17 years 2 months			
STD Code	04551	Phone No. (O) 227229, 30, 31, 37 & 56	Fay No	227220 20 21 27 8 56				
SID Code	04001	Phone No. (R) 227229, 30, 37 & 31	Fax No. 227229, 30, 31, 37 & 56		, 57 & 50			
E-Mail	<u>principalrvsetgi@rvsgroup.com</u> Mobile No.: 8608594464				1			

# III. NAME OF THE AFFILIATING UNIVERSITY: ANNA UNIVERSITY,

#### **CHENNAI**

## IV. GOVERNANCE

Members of the Board and their brief background

Dr. K.V. Kuppusamy - Chairman

Mr. K. Senthil Ganesh - Managing Trustee

Members of Academic Advisory Body

1	Mr.K. Senthil Ganesh, MBA, M.S.	Managing Trustee
2	Dr.K.M. Karuppannan	Advisor (Academic)
3	Dr.M. Rajkumar	Principal
4	Dr.V.Krishna Kumar	Director
5	Mr.A.V.Varadharajan	Industrialist
6	Dr. N.V. Rengasamy	HoD/ Aeronautical Engg
7	Dr. S. Kannan	HoD / Automobile Engg

Frequency of the Board Meetings and Academic Advisory Body

Board meeting : Once in a month

Academic advisory body meeting: Once in fifteen days

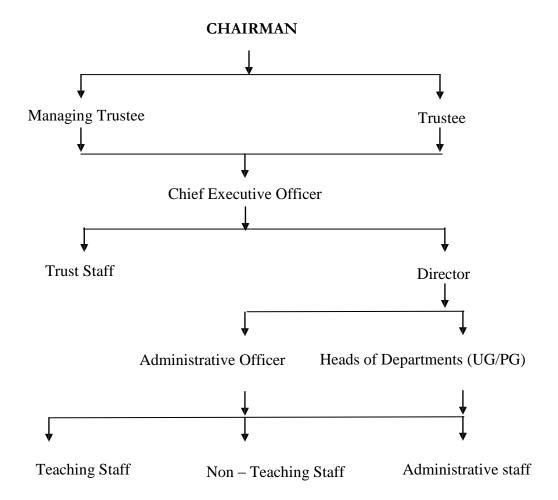
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# Grievence of Redressal Mechanism for Faculty, Staff and

## **Students**

Sl. No.	NAME OF THE COMMITTEE	COMMITTEE HEAD & MEMBERS
1	Research & Development	Dr. S. Kannan, HoD / Automobile Engg.
	_	& All heads of the Department
2	Institute-Industry Interaction	Mr. C. Selvam, HoD / Mechanical Engg.
	Cell	Mr. K. Shanmugam, AP/ Mechanical Engg.
3	Placement Cell	Dr. V. Kalaiyarasan, HoD/ Agricultural Engg.
		Mrs. G. Janani Pandeeswari, AP/Computer Science
		Engg.
4	Staff Grievances Cell	Mr. A. Maria John, AP/ Mechanical Engg.
		Mrs. S. Mahalakshmi, AP/Biomedical Engg.
		Ms. E. Navaneethakumari, AP/ Architectural
5	Anti Ragging Committee	Dr. M. Rajkumar, Principal/SOE
		Mr.Mahesh, Principal/SOA
		Dr. S. Kannan, HoD/ Automobile Engg.
		Dr. N.V. Rengasamy, HoD/ Aeronautical Engg.
		Dr. S. Prema, AP/ Biomedical Engg.
		Ms. G.Dharani, AP/ Architectural
6	IQAC	Mr. N. Praveen, HoD/ Computer Science Engg.
		Mr. Senthil Raja, AP/ Computer Science Engg.
7	EDC	Mr.G. Jegan, HoD/ Biomedical Engg.
		Mr.P. Satheeshkumar, AP/Biomedical Engg.
8	IPR Cell	Dr. N.V. Rengasamy, HoD/ Aeronautical Engg.
		Mr.J. Lal Wilson, AP/ Aeronautical Engg.
9	Unnat Bharat Abhiyan	Dr. M. Pandiyarajan, I Year Co-ordinator
10	Innovation Cell	Dr. S. Kannan, HoD / Automobile Engg.
		Mr. P.Balumahendran, AP/ Mechanical Engg.
11	Social Media Cell	Mr.S. Vivek Pandiyan, AP/ Computer Science Engg.
		Mr. A. Lauro Eugine Britto, AP/Computer Science
		Engg.
12	Student Counselor(s)	Dr. P.M. Sithar Selvam, HoD/Maths
		Mrs. P. Karthiga Rani, AP/ Maths





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#### **Process:**

The teaching staff in each department would draw the teaching schedule and course plan and prepare the budget for the department and pass on to the head of the department. They would conduct periodical tests and monitor attendance and overall performance of students and pass on the details to the head of the department. The head would discuss with the Executives and prepare the overall schedule for the infrastructural facilities for the academic year in terms of laboratory equipments, library books and workload in the departments.

Nature and Extent of involvement of faculty and students in academic affairs/improvements Class committee comprising of staff advisor, tutor and two student's representatives are formed as per the directions of Anna University. The committee would draw the course plan to conduct theory & practical classes and to conduct periodical tests.

Coverage of syllabus for courses and overall performance of students

would be monitored by the committee.

Mechanism/Norms & Procedure for democratic/good Governance Faculty monitor the performance and conduct of roughly Advisor System to fifteen students is in force. As per ISO norms the records are prepared and kept in terms of attendance, periodical tests. performance in university examinations and remedial measures are taken for the weaker section of the informed about the performance, attendance and students. The parents are general progress periodically (at three times) in a semester. Coaching classes are arranged for the weaker section of the students.

Student Feedback on Institutional Governance/faculty performance Feedback from the students on teaching methodology of each of the staff conducting class for them is obtained and corrective measures are taken on any lapse on the part of the concerned teacher. The institute is certified for the third year by U.K., ISO-UKAS body after monitoring the over all performance of the institute in terms of infrastructural facilities.

W. Pay 01. 23/2/22 Grievance redressal mechanism for faculty, staff and students

The Chairman and Trustees are in the habit of meeting the staff during the semester course, enquire about the welfare and encourage them giving non-financial incentives.

A cordial relation is maintained between staff and the management authorities

And between staff & students.

mechanism Grievance redressal and maintaining good public relationship are given the importance. Skill development personality development of students are considered as prime duty of staff in helping the students in placement activities.

#### V. **PROGRAMMES**

Name of the Programmes approved by the AICTE

B.E.: Aero, Auto, Agri, Bio, Civil, CSE, Mechanical.

M.E.: CSE, Engineering Design

For each Programme the following details are to be given

Name	Number of seats	Duration	Cut off mark / rank for admission during the last 3 years	Fee Rs. (per annum)	Placement Facilities	Campus Placement No. in last 3 years(With Minimum,Maximu mand Average salary)
AERO	60			50000		10
AUTO	60			50000		08
AGRI	60			50000		35
BIO	60	4 YEARS	AS PER	50000	AVAILABLE	24
CSE	60		GOVT	50000		12
CIVIL	30		NORMS	50000		15
MECH	60			50000	]	18
ME CSE	12	OVEADO	]	50000	]	
ME Ed	12	2 YEARS		50000		

Note: For all UG courses other fees such as Sports activities, Professional Association, Society fee etc. are levied separately.

\* Salary: Rs.10000/- (Minimum) to Rs.40,000/- (Maximum) – Average: Rs.18,000/-

#### **ACCREDIATION STATUS**

	NBA ACCREDATION STATUS					
1	1 Programmes / Courses Accredited Not Accredited					
2	Applied for Accrediation					
	A. Applied but not happened	NIL				
	B. Visit happened but result awaited					

	NAAC ACCREDATION STATUS						
1	1 Programmes / Courses Accredited Not Accredited						
2	Applied for Accrediation						
	A. Applied but not happened	NIL					
	B. Visit happened but result awaited						

Name and duration of programme(s) having affiliation/collaboration with Foreign University(s) / Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:

Details of the Foreign Institution / University: Nil

- ➤ Name of the University / Institution
- > Address
- Website
- ➤ Is the Institution/University Accredited in its Home Country
- Ranking of the Institution/University in the Home Country
- ➤ Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for
- > students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.
- ➤ Nature of Collaboration
- > Conditions of Collaboration
- > Complete details of payment a student has to make to get the full benefit of collaboration.

For each Collaborative/affiliated Programme give the following: **Not applicable** 

- Programme Focus
- > Number of seats
- > Admission Procedure
- > Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary

Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16<sup>th</sup> May,

2005: 

23/2/22

#### VI. FACULTY

Branch wise list faculty members:

Branch	Permanent Faculty	Visiting Faculty	Adjunct Faculty	Guest Faculty	Permanent Faculty: Student Ratio		
AERO	9	-	-	-	1:20		
AUTO	9	-	-	_	1:20		
AGRI	9	-	-	_	1:20		
BIO	9	-	-	_	1:20		
CSE	9	-	-	_	1:20		
CIVIL	5	-	-	_	1:20		
MECH	9	-	-	_	1:20		
ME CSE	4	-	-	_	1:10		
ME Ed	4	-	-	_	1:10		
		Show in all disciplines					

# VII. PROFILE OF DIRECTOR/PRINCIPAL AND THE FACULTY MEMBERS WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

# Vide Annexure -

Α

#### VIII. FEE

Details of fee, as approved by State fee Committee, for the Institution.

UG Courses : Rs.50,000/- (Non accredited)

PG Courses : Rs.50,000/- (M.E.)

Time schedule for payment of fee for the entire programme.

Tuition fees is payable at the beginning of each semester.

W. Pay 0 1 23/2/22 Number of scholarship offered by the institute, duration and amount: --

Criteria for fee waivers/scholarship: Financially weak

Estimated cost of Boarding and Lodging in Hostels.

Estimated cost of Boarding: Rs.3000/- per month

Estimated cost of Lodging: Rs.14000/- per year (Rent + Electricity + Water charges)



#### IX. ADMISSION

Number of seats sanctioned with the year of approval.

#### X. ADMISSION PROCEDURE

Mention the admission test being followed, name and address of the Test

Agency and its URL (website).

For UG Courses in Engineering:

- 1. Anna University, Chennai www.annauniv.edu (Based on HSC marks)
- 2. Consortium Management Association <u>www.tnsfconsortium.org</u>

For M.E. Degree Courses:

- 1. TANCET Anna University, Chennai www.annauniv.edu
- 2. Consortium Management Association <u>www.tnsfconsortium.org</u>

Number of seats allotted to different Test Qualified candidates separately

[AIEEE/CET (State conducted test/University tests)/Association conducted test]

For all courses TANCET 65% and Consortium 35%.

Calendar for admission against management/vacant seats:

Last date for request for applications	15 <sup>th</sup> June
Last date for submission of application	16 <sup>th</sup> August
Dates for announcing finalizing list	22 <sup>nd</sup> August
Release of admission list (main list and waiting list should be announced on the same day	28 <sup>th</sup> August
Last date for closing of admission	15 <sup>th</sup> September
Starting of the Academic Session	30 <sup>th</sup> August
The waiting list should be activated only on the expiry of date of main list	15 <sup>th</sup> September

The policy of refund of the fee, in case of withdrawal should be clearly notified

I) Not Joined (Management) Rs. 500/- may be deducted as Service Charges

II) Attended for One month as per G.O in rules 23/2/22

#### XI. CRITERIA AND WEIGHTAGES FOR ADMISSION

- Describe each criteria with its respective weightages, Admission Test, marks in qualifying examination etc.: Marks in qualifying examinations only.
- Mention the minimum level of acceptance, if any : As per Govt. norms.
- ➤ Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years

#### Management / Vacant lapsed seat:

Cut off mark: Some of the qualifying marks, 200 and Entrance 100 is considered. Candidates without entrance test are also admitted as per Supreme Court Order. NRI candidates are admitted without taking entrance marks into account. Cut off marks in Government quota Single Window System is given in tabulated form for the branches ECE and CSE example. Only Higher Secondary Course grades or marks are considered out of 200 marks (2007-08).

						Cut of	f mark					
Branch	2020-21			2019-20			2018-19					
	OC	ВС	MBC	SC	OC	ВС	MBC	SC	OC	ВС	MBC	SC
AGRI	169.2	155.2	150.6	130.7	172.5	165.9	169.2	130.8	185.6	182.6	179.5	140.6
BIO	165.6	150.8	149.6	120.6	160.9	155.8	140.8	110.6	178.9	167.5	150.4	105.6

Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution.

The Website must be dynamically updated with regard to XII-XV.

#### XII. APPLICATION FORM

Downloadable application form, with online submission possibilities.

Application form can be down loaded and submitted online.

Vide Annexure - B

#### XIII. LIST OF APPLICANTS

List of candidates whose applications have been received with percentile/percentage each score for of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

#### Vide Annexure – C

#### XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

Composition of selection for admission team under Management Quota with the brief profiles of members (This information be made available the public domain after the in admission process is over)

Members of the Governing body, Principal and Directors

Score of the individual candidates admitted arranged in order of merit.

#### Vide Annexure - C

List of candidates who have been offered admission.

#### Vide Annexure - C

Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.

#### Vide Annexure - C

List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

#### Refer Annexure - C

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# XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

## **COMPUTING FACILITIES:**

Number and Configuration of Systems	Intel Dual Core and Core2 Duo –354
	HP Core I3 – 100
Total number of systems connected by LAN	300
Total number of systems connected to WAN	120
Internet bandwidth	128 mbps with 24 hours online

Major software packages available

#### Vide Annexure - D

- Special purpose facilities available
- Vide list of Major Equipment/Facilities in Laboratories given under



# XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE LIBRARY:

Number of Library books /Titles/Journals available (Program Wise)

	,	Number of	Number of	Printed & Online Journals			
S.No	Course	title of the books	volumes of the books	National	International		
1	General & Humanities Science	1020	2500	6	6		
2	Aero	100	1500	6	6		
3	Agri	150	1090	6	6		
4	Auto	500	1200	6	6		
5	Bio	500	1500	6	6		
6	Civil	500	1300	6	6		
7	CSE	500	2000	6	6		
8	Mech	500	2000	6	6		
9	M.E [CSE]	75	300	6	6		
10	M.E [ED]	75	300	6	6		

#### Laboratory:

	Laboratory:		
S.No	Name of the Course	Name of the Lab	Major Equipement
		CAM Drawing	Catia v5 Software
		CAS Laboratory	Ansys Software
		Aerodynamics Laboratory	Subsonic Wind tunnel
			Heleshaw Apparatus
		Aircraft Structures Laboratory	Photo elasticity set up
	Aeronautical		Vibration set up with accessories
			Wagner beam
			Unsymmetrical bending set up
			Set up for combined bending and torsion
1			Shear center for open section
			Shear center for closed section
			Constant strength beam
		Propulsion Laboratory	Jet engine
			Piston engine
			Compressor blade set
		Aero Engine And Airframe Laboratory	Aircraft Piston engines
			Welding Machine
		Aircraft Systems Laboratory	Serviceable aircraft with all above systems
			Hydraulic Jacks (Screw Jack)
			Trestle adjustable

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	<u> </u>	T	T
			A wet land / garden land for a minimum of 5
		Crop Husbandry	cents area for each / group of students, An
		Laboratory	
2	Agriculture	Soil Science Laboratory	open / borewell as water source to support cultivation  IgneousRock- (Any 4) Horneblende pegmatite, Horneblende granite, Serpentinite, Pink microceline granite, etc, Sedimentary Rock-(Any 4) Miocene limestone, Traverine, Sandstone, Shale, Limestone, etc, Metamorphic Rock-(Any 4) Calc silicate granulite, Marble, Garnet granulite, Garnet biotite gneiss, etc, Charnockite acidic with basic layering, Hornblende biotite gneiss, Charnokite, Minerals-(Any 4) Talc, Gypsum, Calcite. Fluorite, Apatite, Feldspar, Quartz, Topaz, Corundum, Pyrite, Asbestos, Chalk, Feldspar, Mica, Hornblende, etc, Khurpi, Spade or Augers, Plastic bowl, Scale, Wooden roller, Mortar and pestle Polythene/paper/cloth bags, Labels, Aluminum tray, Sampling tube/auger, Moisture cans, Balance with weights, oven or Desicator, EC meter, potassium chloride, 100 ml beaker, pH meter, buffer tablet pH 4.0, 7.0 or 9.2, 100 ml beaker, Core sampler, aluminum tray, oven, balance upto 5 Kg, knife, spatula, Sand pouring cylinder, Calibrating can, Metal tray with a central hole, Dry sand (passing through 600 micron sieve), Balance of capacity 15 kg, Moisture content bins, Glass plate, Metal tray, Scraper tool, A pycnometer, an analytical balance, filter paper, clean and dry cloth, ASTM Sieve-230 mm with lid, 2 mm sieve, sodium hexametaphosphate, 100 ml beaker  3nos, 1000 ml measuring cylinder, weighing balance of 0.01 g, glass rod and pipette 20 ml, A sieve shaker, complete set of I.S Sieve sizes generally 4.75 mm, 2.00mm, 1.18 mm, 425microns, 300microns, 150 microns and 75 microns along with a pan and a lid, Balance of 0.01 g sensitivity, 500 ml conical flasks,
			Pipette, Burette, Potassium dichromate (K2Cr2O7), Ferrous sulfate heptahydrate (FeSO4.7 H2O), Sulfuric acid (H2SO4)
			concentrated, Diphenylamine indicator, saturated calcum sulphate, Ammonium
			chloride-Ammonium hydroxide buffer,
			Erichrome black-T indicator, EDTA,
			mechanical shaker, whatman No. 3 filter
			paper,100 ml conical flasks, Pipette, Burette.
		Operation	Tractor, Power tiller, Disc plough, Disc harrow,
		Operation	Multi tyne cultivator, Paddy Transplanter, Seed
		andMaintenance of Farm	drill, Spayer, Mower, Weeder, Combine
		Machinery Lab	harvester.
	l	W. You	1

		Post Harvest Engineering Laboratory	Hot air oven, Grain moisture meter, Porosity apparatus, Coefficient of friction apparatus, Angle of repose, Round type and L type, Paddy thresher, Groundnut decorticator sheller, Maize sheller, Thin layer dryer, LSU dryer, Bucket elevator, screw conveyor, Rubber roll sheller, Oil expeller.  Meteorological lab with Cup counter
		Irrigation Field Laboratory	anemometer, Sunshine recorder, Open pan vaporimeter, Stevenson's screen - Dry bulb, wet bulb thermometers, recording and non-recording type rain gauge, Double ring infiltrometer, Digital infiltrometer, Parshall flume, cut throat flume, V notch, Rectangular notch and trapezoidal notch, Drip irrigation system with all accessories, Sprinkler irrigation system with all accessories, Required number of stop watches, Weighing balance, Catch cans, measuring jars.
		Drawing of Farm Structures	AUTOCAD
		Food Process Engineering Laboratory	Extruder, Pasteurizer, Hand refractometer, Dessicator, Dean and Stark's apparatus, Cabinet dryer, Soxhlet flask, Distillation column, Kjeldahl flask, Distillation apparatus, Microwave oven, Cream separator, Butter churner.
		Renewable Energy Laboratory	Muffle furnace, Junkers gas calorimeter, Bomb calorimeter, Model of Biogas and Deenabandhu biogas plant, Biogas scrubbing unit, Gasifier - Lab Scale, Pyrolysis unit, Biogas/ Producer gas dual fuel Engine, Briquetting Machine - Lab Scale, Automatic weather station, Solar water heater, Solar dryer, Solar PV training kit, Solar PV water pumping system.
		ICT in Agricultural Engineering Lab Excercises	Timing devices and small pumps for simulations, Solenoid valves and layout of drip or sprinkler system, Time Domain Reflectometer (TDR), Digital thermometer, Breadboards, relays etc., MATLAB software, Open source Crop simulation models - any one for demonstration, Other facilities for cloud resources, agro advisory systems etc.,
		GIS Laboratory for Agricultural Engineers	Measurement of relief displacement using parallax bar - parallax bar, Stereoscopic vision test – Pocket mirror, Stereoscope, Aerial photo interpretation – visual, Satellite images interpretation – visual -Light table, QGIS, GIS, Geo-referencing of images software, Computer.
3	Automobile	Vehicle Maintenance and Reconditioning Laboratory	Fuel injection calibration test bench, Wheel alignment system, Cylinder reboring machine, Engine Analyzer, Spark plug cleaner and tester, Tire remover, Head light alignment Apparatus.

		Two and Three Wheeler Laboratory	Three wheeler frame and power transmission system, 2-wheeler brake and clutch, 2-wheeler gearbox, 3-wheeler gear box, 3-wheeler brake and clutch, 3-wheeler steering assembly, Chain tension test rig.
		Engine Performance and Emission Testing Laboratory	HM petrol engine, HM Diesel Engine, Honda two stroke engine, Cut section Model of 4Stroke Diesel Engine, Cut section Model of 2Stroke Petrol Engine.
		Automotive Components Laboratory	Diesel Engine assembly, Chassis Frame, Petrol fuel system Demo board, Differential cut section, HCV Single Plate clutch assembly, Leaf Spring, Rack & Pinion Steering System, Worm & Gear Steering System.
		Automotive Electrical and Electronics Laboratory	Ignition system fault diagnosis using test rig, Auto Electrical Test Bench, Starter Motor Testing device, Mock Layout Model of passenger Car Wiring.
		Automotive fuels and lubricants Laboratory	Bomb calorimeter, Copper strip corrosion test apparatus, Cloud and pour point apparatus, Red wood viscometer, Aniline point apparatus, Rams bottom carbon residue apparatus, Ash content test apparatus, ASTM Distillation range apparatus.
	Biomedical	Biomedical Instrumentation	Pulse Rate Measurement System Respiration Rate Measurement System GSR Setup
		Lab	DSO
		Diagnostic And	Pace Maker
		Therapeutic Equipment Lab	Defibrillator Electrical Safety Measurement
			Blood Flow Monitor
4		Bio Chemistry Lab, Human Physiology Lab	Hot Air Oven
			Incubator
			Double Distillation Unit
			Autoclave
		Micro Processor & Micro Controller Lab	8086 Trainer Kit
			8051 Trainer Kit
			DC Motor Interface
			ADC Interface Kit
		DSP Lab	Tms320c6713 Trainer Kit
		Manufacturing Technology Lab	Centre Lathe, Shaper, Slotter, Radial Drilling Machine, Gear Hobbing Machine, Cylindrical grinding, Milling Machine, Surface Grinding Machine, Centerless Grinding Machine
5	Civil	Metrology and Measurements Lab	Profile Projector, Auto Collimator, Floating Carriage Micrometer, Mechanical Comparator, Sine bar
		Dynamics Lab	Universal Governor, Motorised Gyroscope, Whirling of Shaft Apparatus, Turn Table Apparatus, Static and Dynamic Balancing Apparatus,

I			Air conditioning Test Rig, Refrigeration Test
		Thermal Engineering and Heat Transfer Lab	Rig, Fiat Engine setup, Forced Convection Apparatus, Stefan Boltzmann apparatus, Lagged pipe apparatus
		Engineering Practices Lab	Demolishing Hammer, Arc Welding apparatus
		Mechatronics Lab	Electro Pneumatic Trainer Kit, Electro Pneumatic Trainer kit with PLC, Input output interface kit
6	Computer Science	Networking Lab	Core I3 - 30 Nos Intel core I3 CPU 550@ 3.20 GHz, 2 GB RAM, 320 GB Hard disk/15" LCD/104 KBD/3 BTTN optical mouse, UPS-1 Nos(20KVA), AC-3Nos, Printer -2 Nos (laser)
7	Mechanical	Manufacturing Technology Lab	Centre Lathe, Shaper, Slotter, Radial Drilling Machine, Gear Hobbing Machine, Cylindrical grinding, Milling Machine, Surface Grinding Machine, Centerless Grinding Machine
		Metrology and Measurements Lab	Profile Projector, Auto Collimator, Floating Carriage Micrometer, Mechanical Comparator, Sine bar
		Dynamics Lab	Universal Governor, Motorised Gyroscope, Whirling of Shaft Apparatus, Turn Table Apparatus, Static and Dynamic Balancing Apparatus
		Thermal Engineering and Heat Transfer Lab	Air conditioning Test Rig, Refrigeration Test Rig, Fiat Engine setup, Forced Convection Apparatus, Stefan Boltzmann apparatus, Lagged pipe apparatus
		Engineering Practices Lab	Demolishing Hammer, Arc Welding apparatus
		Mechatronics Lab	Electro Pneumatic Trainer Kit, Electro Pneumatic Trainer kit with PLC, Input output interface kit
8	S & H	Communication skills Lab	Pentium® Dual Core CPU - E5700 @3.00GHZ, 1.96 GB of RAM, Globarena Technologies Software, AC-2 Nos, Printer-1 (laser), Headset- 60 Nos, UPS-1 Nos (10KVA)
		Physics Lab	Ultrasonic interferometer, Laser, Carey Foster's bridge, Band gap determination kit, Air wedge, Lee's disc, Hysteresis kit, Fibre optic kit and CRO
		Chemistry Lab	Potentiometer, Conductivity meter, pH meter, Electronic balance, Spectro photo meter



#### LIST OF FACILITIES AVAILABLE:

#### Games and Sports Facilities

Volleyball, Basketball (concrete), Football, Kabadi, Hockey, Tennis, Cricket,

Shuttle badminton (Indoor Stadium) – Courts, Table Tennis, Chess, Carrom – Gym facilities. Sport field (400 meter track), with field and Track events – facilities are available.

# Co-curricular and Extra Curricular Activities

Each department has its own association conducting seminars, guest lectures and symposium on various current topics interest. Students are guided and encourage to take part in activities like presentation of technical papers, participating in technical symposiums / seminars conducted in other institutions. NSS, NSO, YRC

- Lions Club are functioning.

**Soft Skill Development Facilities**: Available

Number of Classrooms and size of each

76 classrooms each measuring 66 sq.m.

#### Number of Tutorial rooms and size of each

Classrooms are utilized as tutorial rooms also.

Central Examination Facility, Number of rooms and capacity of each.

Central examination (Anna University) is being conducted regularly with the available classrooms and drawing halls the size of which have been already mentioned in pages 16 and 17. Teaching Learning process

Curricula and syllabi for each of the programmes as approved by the University.

Available in the website:www.tau.edu.in.

Academic Calendar of the University

Vide Annexure - E

Academic Time Table

Vide Annexure - F

Teaching Load of each Faculty

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#### Refer Annexure - A

Internal Continuous Evaluation System and place

#### Refer Annexure - A

Students' assessment of Faculty, System in place.

#### Refer Annexure - A

# List of Research Projects/Consultancy Works:

# **Funded Project:**

- Mechanical Department Has Received Rs.25,78,000/- From SERB / DST For The Year 2014-17 Under Young Scientist Scheme.
- ➤ Unnat Bharat Abhiyan, IIT Delhi- Fund Rs.50,000/-

#### MoU:

S.NO	MOU Signed	
1	SGJ Motor Pvt Ltd	
2	MicroMech Instruments Chennai	
3	Gopal Enterprises, Coimbatore	
4	Madura steel industries, Dindigul	
5	Interfit India Limited, Dindigul	
6	Pinnacle Engineering Services, Coimbatore	
7	Manis Foundries, Dindigul	
8	Prabha Engineering Corporation, Coimbatore	
9	Infinite Switch Gear, Dindigul	
10	Atheena Pvt Ltd, Cuttralam	
11	Global Cars Private Ltd, Madurai	
12	SGJ Motors Pvt Ltd, Madurai	
13	SMS Autoline Private Limited, Chennai.	
14	Sree Rengaraj Ispat Industries Pvt Ltd., Perundhurai.	
15	Mech Lab Equipments Private Limited, Coimbotore	

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For each Post Graduate programme give the following:

i. Title of the programme\_

ii. Curricula and Syllabi www.annaauniv.edu.in iii.

Faculty Profile - Refer Annexure - A

SI Name DESIGNATION Subject Teaching

As per Anna University rules – Refer Annexure - A

#### Refer Annexure - A

- ➤ Laboratory facilities exclusive to the PG programme
  - > Exclusive laboratories facilities are available for all teaching programmes conducted.

## Special Purpose

Software, all design tools in case	Yes
Academic Calendar and frame work	Available
Research focus	Available
Lista of typical research projects.	Available
Industry Linkage	Available
Placement status	Available
Admission procedure	As per Anna University norms
Fee <sub>r</sub> Ştructure	As per Anna University norms
Hostel Facilities	Available

Name of the Information Officer for RTI: Dr. M.Rajkumar

Address : Principal,

R.V.S. Educational Trust's Group of Institutions

Dindigul - 5

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PRINCIPAL