



# SRI VASAVI ENGINEERING COLLEGE

Pedatadepalli, TADEPALLIGUDEM – 534 101, W.G. Dist, (A.P.)

Minutes of the 16<sup>th</sup> Governing Body Meeting held on 25-02-2017 at 11.00 AM in the Board Room of Sri Vasavi Engineering College.

## **Members Present:**

1. Sri O.P. Goenka	--	Chairman
2. Sri G. Satyanarayana	--	Member
3. Sri Ch.S.N. Murthy	--	Member
4. Sri Ch.V.V.Subba Rao	--	Member
5. Sri P. Bala Kasaiah	--	Member
6. Sri P.Venkateswara Rao	-	Member
7. Dr. J. Srihari Rao	--	Member
8. Prof. T. Ramesh	--	Member
9. Sri M. Mahesh	--	Member
10. Dr. B. Prabhakara Rao	--	University Nominee
11. Smt. G. Loshma	--	Member
12. Dr. Ch. Rambabu	--	Invitee
13. Sri Ch. Apparao	-	Invitee
14. Dr.G.V.N.S.R. Ratnakara Rao	--	Invitee
15. Dr. B. Brahmaiah	--	Member Secretary

## **Members requested for absence:**

1. Sri V.Rajanna	--	Member
2. Regional Officer, AICTE, SCRO Hyd.	--	AICTE Nominee
3. Sri J. Satyanarayana Murthy	--	Member
4. Dr. V.V.Hanumantha Rao	--	Member

BOG Meeting on 25/02/'17

## Minutes of the Meeting

### **Item No 1: Welcome address**

Principal extended a warm welcome to the Chairman and Members.

### **Item No 2: Approval of the minutes of the 15<sup>th</sup> meeting held on 12/07/2016.**

The minutes of the previous meeting were circulated earlier and also placed on the table. As there were no comments Board approved the same.

Board was also informed about the action taken regarding the revision of Vision & Mission and also about the award of Best All rounder gold medal.

### **Item No 3: To present the report on the progress of the college since the last meeting.**

Progress made on various fronts since the last meeting was presented.

Board appreciated the achievements made by students and faculty.

Progress report is enclosed as Annexure-I

### **Item No 4: To appraise the status of admission into various courses for the academic year 2016-17.**

Student admission status into various courses during the year 2016-17 was presented.

Board noted the very poor admission into some of the M.Tech programs.

Board was informed of the proposal to close down the P.G program in

- i) Power Electronics specialization and
- ii) Digital Electronics and Communication system specialization.

In view of the continued poor admissions into these programs Board ratified the action of the college in requesting the AICTE to make the sanctioned intake to zero in the above two courses in the next academic year i.e., 2017-18.

### **Item No 5: Ratification of Faculty and staff appointments made since the last meeting.**

Details of teaching & non-teaching staff resigned & relieved and new appointments made since the last meeting were presented.

Board ratified the same.

**Item No 6: To discuss the Training & Placements activities.**

Activities of the finishing school in providing training to improve the employability skills of the students by internal trainers and external agencies like 'IT Curve' were explained to the board.

On/Off Campus Placement details of 2015-16 batch and 2016-17 batch (till date) were presented branch wise and Company wise.

Board appreciated the placement of two students with Rs. 8.0 lakh package by Teja's Networks (2016-17).

**Item No 7: To review the examination results.**

Analysis of the results of the examinations held in April 2016 (II Sem of 2015-16) and November 2016 (I Sem of 2016-17) was presented.

Board noted the pass percentages.

Dr. Ramesh suggested that some remedial action like conducting a pre-semester exam and giving additional inputs to identified students may be tried to avoid single subject failures.

**Item No 8: To appraise the details of re-admitted candidates and transferred candidates during the academic year 2016-17.**

Details of students who were detained earlier and re-admitted during II Sem of 2016-17 in different years and branches were presented.

Board noted.

**Item No 9: To appraise the attendance particulars of the students like Condonation and Detention.**

Statistics on the number of students who were i)detained and ii) permitted under condonation category during the I Sem of 2016-17 academic year were presented.

Board noted.

**Item No 10: To appraise the status of the ongoing construction activity and infra structure facilities.**

Board was informed about the completion of the construction and occupation of i) the Class Room Complex to be used by SVEC and NIT-AP and ii) the apartments block to be used as NIT AP Girls Hostel (Temporarily).

Board was also informed about the creation of 2 seminar halls with audio video facilities & internet connectivity.

Board also noted the progress in the construction of Auditorium complex.

**Item No 11: To appraise about the status of UGC autonomous application and NBA accreditation application:**

Board was informed that the U.G.C had constituted the expert committee for inspection. The date for the visit is to be fixed by the Co-ordinator of the committee. The visit is expected to be in the month of March'17.

Regarding accreditation by NBA, the application process has been initiated. Pre-qualifier has to be uploaded after receiving response from NBA.

**Item No 12: To approve the proposed names of experts to be nominated as members on the proposed Academic Council under Autonomy.**

Board was apprised about the constitution of Academic Council, which is mandatory for any autonomous institution.

Since the college is likely to become autonomous very soon the proposed names of experts to be nominated as members from academia & industry have been presented.

1. Prof. B.V.S.S.S. Prasad Department of Mechanical Engineering, IITM, Chennai
2. Prof. P.V. Siva Pullaiah, Pro VC, (former Professor of CIVIL Engineering, IISc, Bangalore.) GITAM University Bangalore.
3. Prof. S.R.K. Reddy, Advisor, GEC, Gudlavaluru.
4. Dr. N.S.C. Babu Executive Director, C-DAC, Bangalore.
5. Sri B.V. Raghavaiah Retired Director, CPRI, Bhopal.
6. Sri Lokam Prasad, CEO/Chief Architect, Miracle Software Systems, Vizag

Board approved the above names.

**Item No 13: To appraise about the proposals sent for external funding.**

Details of the proposals sent by different departments for external funding under various schemes of D S T and AICTE were presented (Seminar/Symposia-3, MODROBS-3, FDP-3, RPS-3, Skill development centre for SC/ST-1 and an Adjunct Professor).

Approval for the two day workshop on "Nano Applications in Civil Engineering" has been received from DST, till now.

**Item No 14: To approve the revision of Vision & Mission statements and Goals & Objectives of the College.**

As suggested by the Board in the previous meeting, a workshop has been conducted with stake holders on 21-03-2017 to review and revise the Vision and Mission statements.

After thorough discussion, considering the changing scenario in the industry, shift of education system from teacher centric to student centric and the expected graduate attributes, the Vision & Mission statements and Goals and Objectives have been redrafted, so that they are SMART ( Simple, Measurable, Achievable, Realistic & Time bound).

The redrafted statements were presented to the board.

Board deliberated upon the statements and suggested slight modifications.

The final version of the statements is given as Annexure – II

**Item No 15: Any other item**

- i) A proposal made by Dr.J Srihari Rao to institute a cash award of Rs. 2000/- in the name of (late) Prof. B.N.Das of I.I.T , Kharagpur, has been presented to the Board.

The award may be called as Prof B.N.Das memorial cash award Rs.2000/- to be awarded to a student of B.Tech every year, who secures highest % of marks in aggregate considering all the common mathematics subjects in the curriculum (M-I, M-II & M-III). In the case of grading system, the person who gets the highest grade in all the three subjects will be eligible. If there is a tie between two or more students the CGPA upto II Semester may be used to decide the awardee.

Board approved the award.

- ii) In continuation of the decision to award the Best All Rounder Gold Medal to the outgoing student taken in the previous meeting; the criteria for deciding the Best All Rounder have been presented.

The criteria are given in Annexure III

Meeting concluded with vote of thanks by Principal.

  
**Chairman**

Item No 16:

Progress Report

1. Three important MOUs were signed.
  - a. Under an MOU signed with M/S thing Tronics Innovations Pvt. Ltd., Bangalore, an IoT (internet of things) lab is established in the college at a cost of Rs. 1 lakh. Students and the faculty are working on Industry oriented projects. A part of the work was sent for patenting.
  - b. Under an MOU signed with IIT Madras and NIT Warangal, BOSSMOOL operating system and data base application software were provided. Students have to solve the assignments given by IIT on this platform. This training program enhances the capabilities of the students for web development using data bases. This MOU is valid for 3 years and the expenditure involved is Rs. 1.8 Lakh.
  - c. Under an MOU signed with e-Yantra of IIT Bombay a Robotics & Embedded systems lab is established in the college at a cost of Rs.3 lakh. Under this MOU 4 faculty members were trained as resource persons for offering In-house training to the students and to carry out student projects in the area of Robotics.
2. Internal Quality Assurance Cell (IQAC) has been reconstituted as per the revised guidelines of NAAC.
3. In association with Electronics and ICT academy of NIT Warangal a 6 - day Faculty Development program on Data Science and Big Data Analytics was organized during 20-25 January 2017.
4. 28 guest lecturers were organized by the departments by inviting experts from Industry/Academic institutions for the benefit of the students.
5. Rs. 40 Lakh worth of equipment was added to different laboratories in the departments.
6. Department of Civil Engineering has carried out 23 nos. of testing works and generated a revenue of Rs. 66,695/-
7. A total of 70 faculty attended FDPs/Seminars etc. organized at different places.
8. 20 papers were presented by faculty in Seminars/Conferences and 26 papers were published in Journals.
9. Sri. V.S. Naresh of CSE and Sri. K. Rambabu of MBA were awarded Ph.D degrees by JNTUK and Amaravathi University respectively. Sri. Madhu sudhanaRao Librarian is awarded Ph.D in Library Science by S.V. University.
10. Department of Civil Engineering obtained a grant of Rs. 1 Lakh from SERB/DST for conducting a 2 - day National Workshop on "Nano Applications in Civil Engineering".
11. Institution of Engineers (I) student chapters in Mechanical and EEE Departments were inaugurated. IE(I), IETE & CSI student chapters organized a number of special lectures and other activities on Engineers Day etc.

12. 4 Innovative proposals, 3 from ECE and 1 from CSE prepared by students under the guidance of faculty were selected in the first round (scrutiny) for presentation at the contest "L&T Techgium-2017" organized by Larsen and Tubro Technology services limited at Bangalore. Out of these 4 proposals 1 proposal from ECE, and the 1 from CSE were selected for the final presentation in month of April 2017 (proof of concept - to present in the form of a working model). The winning teams shall be awarded a cash prize and shall be recognized as TECHgium Innovators and special recognition will be made at the grand finale for the mentors.
13. 86 students participated in paper/poster presentations.
14. A total of 400 students participated in various co-curricular/extracurricular activities and about 100 students' participated sports/games activities outside the college.  
55 students won I/II prize in different competitions.
15. 4 students of CSE got scores of 289,298,297 and 290 out of 340 in GRE.
16. Mr. D. Srikanth of III year CSE and his team received silver coin for active participation in Miracle Digital Valley Summit at Visakhapatnam during 12-17 December 2016.
17. 9 students of II B.Tech (Mech.) have successfully completed the MOOCs course on "Electrical Vehicle Technology" conducted by I.I.T. Guwahati and passed the examination.

Item No 17:

**Vision**

To be a premier technological institute striving for excellence with global perspective and commitment to the Nation.

**Mission**

- To produce Engineering graduates of professional quality and global perspective through Learner Centric Education.
- To establish linkages with government, industry and Research laboratories to promote R&D activities and to disseminate innovations.
- To create an eco-system in the institute that leads to holistic development and ability for life-long learning.

**Quality Policy**

Sri Vasavi Engineering College works towards excellence in technical education by providing quality Engineering education with global standards and state of the art infrastructure to develop the institution as a trend – setter molding young minds into technocrats with national commitment.

**Prospective Plan (Goals & objectives)**

- To obtain U.G.C. Academic Autonomy and to admit 2017-18 batch in Autonomous curriculum.
- To develop laboratories like Robotics, IoT etc to promote research activity in the inter disciplinary areas.
- To attract and ensure retention of talented faculty and staff through the implementation of best practices.
- To be recognized as a research centre by the Affiliating University for pursuing Ph.D. work.
- To convert the premises in to a smart campus.
- To develop infrastructure required to organize national and international seminars and conferences.
- To get industrial accreditations for the college to enhance the on-campus recruitment of graduates by Multinational Companies. (MNCs).
- To obtain 6 year accreditation by N.B.A. before the academic year 2018-19, for all the eligible courses.
- To establish centers of excellence in specific areas in collaboration with Industry/R&D organization through MOUs.



- To generate revenue through enhanced testing & consultancy work/funded R&D projects/offering training programs etc.
- To transfer the benefits of technology to the society, through incubation/skill development centers.
- To get a brand image to the institute by obtaining patents.
- To slowly convert the premises into a residential campus, where majority of the faculty also can stay back to work during extended hours to enhance the R&D output.
- **To transform the college into a centre of excellence in technical education - a Deemed university of international reputation by 2025, the Silver Jubilee Year.**

## Item No.18

Criteria for Selecting Best All Rounder**A. Academic Activity - 65 Marks (max)**

i.	Performance in 7 Semesters	-60 marks
ii.	Qualification in GATE/CAT/MAT/GRE/TOEFL etc	- 5 marks
	<b>Total</b>	<b>- 65 Marks</b>

**B. Co-Curricular Activity- 15 Marks (max)**

Journal publication	-	3 marks per paper
Paper/Poster presentation Outside college	-	2 marks per paper
Dept. Seminar outside the Curriculum	-	3 per seminar
Class representative	-	2 per Sem (Max 2 Semesters)
Professional body member	-	1 per membership

**C. Extra- Curricular Activity - 15 Marks (Max)****i. Outside the College:**

<b>Individual event</b>	<b>Group/Team Event</b>
I prize - 4 Marks/event	3 marks/event
II prize- 2 Marks/event	2 marks/event
Participation- 1 Mark/event	1/event

**ii. Within the College:**

<b>Individual event</b>	<b>Group event</b>
I Prize 3/event	2/event
II Prize 1/event	1/event

**iii. Tech Fest Co-ordinator: 4marks**

Any other co-ordinator:	2 marks
Committee member	: 1 mark

**D. Selection committee's Assessment: 5 Marks.****(Personality/general exposure/Communication skills etc)****Note: The candidate should get at least 5 marks each in B & C parts.**

Regarding Academic performance in Part A; the distribution of marks for the academic performance is may be done as follows:

**Normalized mark** = (Student Marks/CGPA)/ (Department Topper Marks/CGPA) x 60

Board approved the criteria and authorized the Principal to make minor changes if necessary.



# **SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)**

**Pedatadepalli, Tadepalligudem – 534 101.**

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## **22<sup>nd</sup> Meeting of Board of Governors (BOG) Held on 16<sup>th</sup> Dec, 2022 at 10.30 AM in Board Room**

10:00 to 10:30 A.M Campus Visit

### **Agenda Notes**

- Item No.1:** Welcoming the Chairman and Members of the Board.  
Opening remarks by Chairman.
- Item No.2:** Approval of the minutes of the last meeting held on 11/03/'2020 and appraisal of the action taken.  
  
Copy of the minutes of the 21<sup>st</sup> Board of Governors meeting held on 11/03/2020 is herewith attached and members are requested to please go through it and make comments/suggestions needed, if any.  
  
The minutes of the meeting is enclosed as **Annexure-I** (Page Nos. 1-3)
- Item No.3:** To present the report on the progress of the college since the last meeting.  
  
The progress of the college since last meeting is given in **Annexure II.** (Page Nos. 4-13)
- Item No.4:** To appraise the status of admissions into various programmes for the academic years 2021-22 & 2022-23.  
  
Details admissions made during the years 2021-22 & 2022-23 are given in **Annexure – III** (Page Nos.14-15)
- Item No.5:** To review the utilization of the Budget for the year 2021-22  
  
Details of budget utilization in the year 2021-22 are given in **Annexure – IV** (Page No.16)
- Item No.6:** To approve the proposed Budget for the year 2022-23  
  
Details of proposed budget for the year 2022-23 are given in **Annexure – V** (Page No.17)
- Item No.7:** Approval of the minutes of the Academic Council meetings held on 30-08-2020 (IV Meeting), 07-01-2021 (V Meeting), 05-02-2022 (VI Meeting) and 10-11-2022 (VII Meeting)  
  
Minutes of the Academic Council meetings held on 30<sup>th</sup> Aug, 2020, 7<sup>th</sup> Jan, 2021, 5<sup>th</sup> Feb, 2022 and 10<sup>th</sup> Nov, 2022 are given in **Annexure – VI** (Annexure VI is given separately)

**Item No.8:** Ratification of Teaching Staff Appointments made since last BoG Meeting  
Details of staff appointment (Teaching & Non-Teaching) since last BoG meeting are given in **Annexure VII (Page Nos.18-26)**

Board is requested to approve the appointments of new Teaching and Non-Teaching staff.

**Item No.9:** Training & Placement statistics for the years 2020-21 and 2021-22

The college is giving best training to the students to make them ready for recruitment drives. The details of total placements in 2020-21 & 2021-22 are as follows

- **Total Number of Companies: 125**
- **Total number of Offers: 1999**
- **Total number of students Placed: =1068**
- **Total number of major training programs Conducted: 29**

**Highest Package: 44 LPA – Amazon**

S. No.	Roll Number	Name of the Student
1.	18A81A05K9	KOTHA DHANA LAKSHMI

**Second Package: 25.22 LPA – SERVICENOW**

S. No.	Roll Number	Name of the Student
1.	17A81A05G7	YELLAVULA SRI GANGA SWETHA SRI BHAVANI

**Third Highest Package: 20LPA – VMWARE**

S. No.	Roll Number	Name of the Student
1.	17A81A0530	NANDURINAGA VENKATA SRI LALITHA
2.	17A81A0549	VANKAYALAKAVYANJANA

**Third Highest Package: 20LPA - Wells Fargo**

S. No.	Roll Number	Name of the Student
1.	18A81A05C8	SOWMYA BADANA

**Next Highest Packages:**

- **Next Highest package: 13 LPA -CAPILLARY TECHNOLOGIES**
- **Next Highest package : 12 LPA - AIRBUS GROUP INDIA PVT. LTD.**
- **Next Highest package: 09 LPA - Berkadia**
- **Next Highest package: 7.02 LPA - TCS DIGITAL**
- **Next Highest package: 7 LPA - WILEY MTHREE**
- **Next Highest package: 6.52 LPA - ZOHO**
- **Next Highest package: 6.5L - ACCENTURE**
- **Average Package: 4 LPA**

**Placements: (2017-21Batch)**

S. No.	Branch	Total Students	Total Placed	No. of Offers
1	CE	67	8	9
2	EEE	188	59	85
3	ME	113	33	40
4	ECE	194	92	181
5	CSE	237	129	320
	<b>Total</b>	<b>799</b>	<b>321</b>	<b>635</b>

**Placements: (2018-22 Batch)**

S. No.	Branch	Total Students	Total Placed	No. of Offers
1	CE	60	35	47
2	EEE	118	94	197
3	ME	121	82	112
4	ECE	191	160	352
5	CSE	251	209	598
	<b>Total</b>	<b>741</b>	<b>580</b>	<b>1306</b>

**Placements: (2019-23 Batch)**

S. No.	Branch	Total Students	Total Placed	No. of Offers
1	CE	63	2	2
2	EEE	107	11	10
3	ME	115	3	3
4	ECE	204	72	58
5	CSE	57	17	16
6	ECT	273	123	100
7	CST	60	21	16
	<b>Total</b>	<b>879</b>	<b>249</b>	<b>205</b>

**Item No.10: Examination results for the year 2020-21 & 221-22**

Result analysis of the successful completion of B.Tech., MBA & M.Tech. end examinations and eligible no. of students for award of degree for the year 2021 & 2022 are given in **Annexure VIII**. (Page No.27-30)

**Item No.11:** Information on new courses/increase in intake/reduction in take etc. made in AICTE EoA application for the year 2021-22 & 2022-23

The following changes were made while submitting the application for EoA from AICTE for the year 2021-22.

**New Courses:**

- i. Introduced two new emerging courses: B.Tech. in Artificial Intelligence and Machine Learning and B.Tech. in CSE (Artificial Intelligence) with an intake of 60 in each specialization from the academic year 2021-22
- ii. Intake increased for PG Programme MBA from 90 to 120 in the year 2021-22

**Change in the Name of the Course(s):**

1. M.Tech. in Structural Engineering to M.Tech. Civil (Structural Engineering).
2. M.Tech. in Power Systems Control and Automation Engineering to M.Tech. in Power Electronics and Power Systems.
3. M.Tech. Machine Design to M.Tech. in Thermal Engineering.
4. M.Tech. in VLSI and Embedded Systems to M.Tech. in Embedded Systems and VLSI.
5. M.Tech. in Computer Science & Engineering to M.Tech. in Computer Science.

**The following changes were made during the year 2022-23.**

- i) Introduced a new course in Diploma level namely Diploma in Computer Engineering with an intake of 60 from the academic year 2022-23.
- ii) Intake increased to 120 from 60 in two under graduate programmes B.Tech. in Artificial Intelligence and Machine Learning & B.Tech. in CSE (Artificial Intelligence) from the academic year 2022-23

**Reduction of Intake was applied in the following programmes from 2022-23.**

1. M.Tech. in Civil (Structural Engineering) – 18 to 6
2. M.Tech. in Power Electronics and Power Systems – 18 to 6
3. M.Tech. in Thermal Engineering – 18 to 6
4. M.Tech. in Embedded Systems and VLSI – 18 to 6
5. M.Tech. in Computer Science - 18 to 12
6. B.Tech. in Electrical & Electronics Engineering - 120 to 90
7. B.Tech. in Mechanical Engineering – 120 to 90
8. Diploma in Civil Engineering – 60 to 30
9. Diploma in Mechanical Engineering – 120 to 60
10. Diploma in Electrical & Electronics Engineering – 120 to 90

**Item No.12: Proposal / Ratification of change of Member in Academic Council**

**Dr. Srinivas Pinisetty, Asst. Professor in CSE Department of IIT, Bhubaneswar has been identified for the nomination as a member to College Academic Council in replacement of Late Dr. B.V.S.S.S. Prasad, Professor of Mechanical Engineering, IIT Madras.**

**Board is requested to approve his name for nomination to Academic Council.**

**Item No.13:** Proposal for the change in HR Policy of the institution with respect to consultancy works

The following proposal was received from Head of the Depts. to change HR Policy rules in respect of honorarium in consultancy work being done by Departments.

Honorarium for Consultancy Work		
S.No.	Existing Policy	Proposed
1	College (60%)	College (50%)
2	Principal (2%)	Principal (2%)
3	HOD (3%)	HOD (6%)
4	Faculty Incharge (25%)	Faculty Incharge (25%)
5	Lab Technician (5%)	Lab Technician (10%)
6	DEO (1%)	DEO (2%)
7	Accounts (2%)	Accounts (2%)
8	Helper (2%)	Helper (3%)
Total	100%	100%

**Item No.14:** Any other Item with the permission of the chair.