

# **E.G.S. PILLAY ENGINEERING COLLEGE,**

*(Autonomous)*

(Affiliated to Anna University, Chennai)

NBA Accredited Programmes (CSE,EEE, Mech, ECE, Civil & IT) | Accredited by  
NAAC with A Grade)

**NAGAPATTINAM – 611 002**



**MINUTES OF 45<sup>th</sup> GOVERNING BODY MEETING**

**16<sup>th</sup> JULY, 2021**

**At**

**E.G.S PILLAY ENGINEERING COLLEGE,**

**NAGAPATTINAM**

# **E. G. S. PILLAY ENGINEERING COLLEGE, NAGAPATTINAM**

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Grade

## **45<sup>th</sup> GOVERNING BODY MEETING**

**The meeting was conducted on 16/07/2021 at 5.00pm through GoogleMeet App.**

### **1. Members Present:**

<b>Sl.No</b>	<b>Name</b>	<b>Designation</b>
1	Smt. S.Jothimani	Chairman
2	Shri. S.Paramesvaran, M.Com., FCCA.,	Secretary
3	Shri. S. Arulpirakasam	Member-Trust
4	Shri. S. Govindasamy	Member-Trust
5	Shri.S.Senthilkumar	Member-Trust
6	Shri. S. Sankarganesh	Member-Trust
7	Dr. J. P. Singh Joorel, M.Stat., M.Phil., Ph.D.,	UGC Nominee
8	Dr. A. Rajadurai, M.E., Ph.D.,	University Nominee
9	Dr.K.Raghukandan, M.E., Ph.D.,	Member-Academic
10	Shri.S.Kumaravelu	Member-Auditor
11	Er.P.Sundaravelu	Member-Construction
12	Dr.M.Chandrasekar, M.B.A., Ph.D.,	Special Invitee
13	Dr.S.Ramabalan, M.E., Ph.D.,	Member-Secretary
14	Dr.V. Mohan, M.E., Ph.D.,	Member-Faculty
15	Dr.S.Krishnamohan, M.E., Ph.D.,	Member-Faculty
16	Dr. V. Sivaraman, M.E., Ph.D.,	Member-Faculty
17	Dr.M.Chinnadurai, M.E., Ph.D.,	Member-Faculty

### **Details of Members expressed their non availability to attend this meeting:**

18	Shri.G.Vijayasundaram	Member-Legal
19	Shri.V.Balamurugan	Member-Legal
20	Shri.Sekhar, GM, MARG Port	Member-Industrialist
21	State Govt. Nominee	State Govt. Nominee

## **ITEM 0.1 TO WELCOME THE MEMBERS**

❖ The meeting was started with the welcome address by the Principal. Principal presented the following points and a discussion is made on these points.

## **ITEM 0.2 TO CONFIRM THE MINUTES OF THE 44<sup>th</sup> MEETING OF THE GOVERNING BODY HELD ON 21.12.2020.**

Confirmation of 44<sup>th</sup> governing body meeting minutes:

1. Staff retention has to be maintained
2. R&D activities have to be concentrated
3. Encourage lady faculties to apply for funding in the agencies like AICTE, DST, DRDO etc.
4. Conduct more programmes through online mode.
5. Placement training has to be given in online mode.
6. Online class conduction tool – Greatlearning can be purchased

## **ITEM 0.3 TO REVIEW THE ACTION TAKEN ON THE MINUTES OF THE 44<sup>th</sup> MEETING OF THE GOVERNING BODY HELD ON 21.12.2020.**

Based on the suggestions of 44<sup>th</sup> GB meeting, following actions have been taken:

1. Staff retention has been maintained
2. Faculty members are asked to concentrate on R&D activities like paper publication and proposal sending
3. Lady faculties are advised to apply for funding in the agencies like AICTE, DST, DRDO etc.
4. More curricular programmes through online mode have been conducted for our students.
5. Placement training has been given in online mode.
6. Online class conduction software – Greatlearning is purchased and utilized

### **Agenda for 45<sup>th</sup> Governing Body Meeting**

1. Autonomous implementation
2. Discussion about 2019-2020 & 2020 - 2021 Admission.
3. Infrastructure development and Proposals.
4. Purchase of equipments/ computers / furniture.
5. Transport facility.
6. Scholarship for Students from the College
7. Budget Sanctioned for 2021-2022
8. New Mission statements of ECE Department
9. Strategic plan implementation
10. Delegation of financial power
11. Target for the Academic Year 2021-2022
12. Any other item with the permission of the chairman

❖ Governing Body members are requested to give their valuable

suggestions and comments for the development of the institution.

**ITEM NO.45.1 TO REVIEW THE AUTONOMOUS RESULT& INITIATIVES TAKEN BY THE COLLEGE**

- Our Institution follows Outcome Based Education system.
- Autonomous:
  - Autonomous status was received for our institute from UGC (No.F.22- 1/2017(AC), Dated 28.02.2017) and Anna University, Chennai (No. 1739/AU/CAC/2016, Dated 17.04.2017).
  - In the Autonomous system, the Final year and Third year Examinations were conducted successfully in the month of April or November as per the regulations 2017 and Second year and First year Examinations were conducted successfully in the month of April or November as per the regulations 2019
  - In connection with the Autonomous Implementation, BOS Meetings were convened with Experts like Anna University representatives, Subject Experts, Industry Experts, Alumni, BOS Chairman and Senior Faculty Members. These meetings were conducted to finalize the curriculum and syllabi of various programmes as per the regulations R2019, R2020, R2021.
  - Standing Committee meetings were conducted to review the regulations, curriculum and syllabi of each under graduate and post graduate programmes, and to review the conduct of examinations. They were conducted with Chairperson, BOS Chairmen, and Member Secretary.
  - Academic Council meetings were convened with Chairperson, University Nominees, Experts nominated by the Governing Body, BOS Chairmen, Senior Faculty members and Member secretary. The recent meeting was conducted on 13<sup>th</sup> July 2021. The main agenda of this meeting is to approve and to ratify the new regulations R2021, curriculum & Syllabi based on new regulations R2021 for M.E. programmes.
  - Results of End Semester examinations under autonomous stream were discussed and approved by the result passing board meeting held on 01/04/2021.

**ITEM NO.45.2: DISCUSSION ABOUT 2020-2021 ADMISSION.**

To approve and to ratify the admission of students into I year/Lateral Entry (UG/PG) for the year 2020 – 2021 and to review the students’ progress:

The Strength of the students admitted in various programs during the academic year 2020 -2021 is furnished below:

**Students Admission 2020-2021**

UG	sancti oned Intake	2020-2021		PG	2020-2021	
		I-Year	Lateral		Sanctioned	Admitted
BME	60	57	5	MBA	120	93
CSBS	60	56		MCA	60	60
CIVIL	120	34	32	MCA (LATERA L)	-	-
CSE	120	125	9	ME-MFG	18	8
ECE	120	100	12	ME-CSE	18	11
EEE	60	48	13	ME-PED	18	9
IT	60	61	3	ME-CS	18	13
MECH	120	81	13	ME-EE	18	10
<b>Total</b>	<b>660</b>	<b>562</b>	<b>87</b>		<b>270</b>	<b>204</b>

**ITEM NO. 45.3. INFRASTRUCTURE DEVELOPMENT (FOR INFORMATION)**

The following infrastructure development works have been carried out during the last two years:

S.No	Name of the work	Total cost in Rs	Remarks
1.	Construction of APJ Abdul kalam Block Second Floor	90,00,000	Work Completed
2.	Construction of SJ Block Second Floor	4,86,00,000	Work Completed

**ITEM NO.45.4. PURCHASE OF EQUIPMENTS/ COMPUTERS / FURNITURE (FOR INFORMATION)**

- Installation of institution’s name boards with solar blinkers have been made in 20 locations in the highway passing through Nagapattinam, Sirkazhi, Mayiladuthurai, Vedharanyam, Tharangampadi, Thanjavur, Karaikal, Kumbakonam, Mannarkudi and Thiruvarur at a total cost of Rs. 30,00,000
- Community Radio Installed and started its functioning
- The following major equipments/items were purchased during the last two years:

S.No	Description	2019-20 Amount(Rs.)	2020-21 Amount(Rs.)
1	Electrical Purchase	1004967	421573
2	Furniture	438660	-
3	Printing Machine	367149	374978
4	RO Plant	516500	189500
5	Solar System	-	6750000
6	UPS Purchase	46,28,000	7,78,905
7	Lab Equipments	10,95,276	28,72,635
8	Library books/journals	3,66,423.61	61,054.70
9	Buildings materials	5,76,00,000	

**ITEM NO. 45.5 TO REVIEW THE TRANSPORT FACILITY AVAILABLE IN THE COLLEGE**

**Purchase of new buses:**

Particulars	2020-2021
New bus	0
Second purchase	0
Total no. of buses	73
Total no. of routes	18

**Bus facilities - Students Strength comparison**

Particulars	2020-2021
No. of Routes	18
Engineering	1129

**ABSTRACT OF EXPENDITURE**

S.no	Particulars	2020-2021 Amount( ₹ )
1	Diesel Expenses	22 lakh
2	Maintenance	10 lakh
3	Insurance	9 lakh
4	Road Tax	8 lakh
5	Tyre Retreads/purchase	1 lakh
6	Salary	19 lakh
7	F.C Work-RTO	4 lakh
8	Purchase of buses	0
9	Bus rental	0
Total Expenses		73 lakhs
Transport Fees collection		1,02,89,907

**ITEM NO. 45.6. SCHOLARSHIP FOR STUDENTS FROM THE COLLEGE**

The college is providing scholarship to the students from economically backward, merit and sports quota.

**ITEM NO. 45.7. TO DISCUSS THE BUDGET SANCTIONED FOR 2021-2022 ACADEMIC YEAR**

The budget proposals have been collected from all departments. Detailed discussions have been made during budget meeting. The sanctioned budgets for all departments have been mentioned below:

AY 2021-2022		
S.NO	Name of the Department	Allocation Amount(Rs.)
1	CIVIL	29,95,000
2	MECH	41,02,500
3	CSE	1,06,00,000
4	EEE	26,65,000
5	ECE	34,25,500
6	IT	14,20,000
7	BIOMEDICAL	35,00,000
8	CSBS	5,00,000
9	SCIENCE & HUMANITIES	2,00,000
10	MBA	2,50,000
11	MCA	2,50,000
12	LIBRARY	15,00,000
13	SPORTS	2,00,000
14	OFFICE & OTHER ACTIVITIES	2,50,000
15	TRAINING AND PLACEMENT	15,00,000
16	R & D	10,00,000
17	TRANSPORT	20,00,000
<b>Total</b>		<b>3,63,58,000</b>

**ITEM NO. 45.8. TO REVIEW AND APPROVE THE MISSION STATEMENTS OF ECE DEPARTMENT**

An elaborate discussion was made on the new Mission statements of ECE Department and they are approved in this meeting.

**ITEM NO. 45.9 TO REVIEW AND APPROVE STRATEGIC PLAN IMPLEMENTATION ACTIVITIES**

Strategic planning & Implementation committee submitted a report on implementation of strategic plan for AY 2020-2021. An elaborate discussion made on the report. Following are the outcomes of the strategic plan implementation:

1. A new UG programme B.Tech. Artificial Intelligence and Data Science will be started in the academic year 2022-2023.
2. Received approval for research centre in Mechanical Engineering from Anna University; the approval date is April 16, 2021.
3. Research Paper Published in SCI (Overall)-42 and Research Paper Published in SCOPUS (Overall)-15.
4. EEE Department received 3 Consultancy Projects for Rs. 5,20,000.

5. Dr M.Irshad Ahmed, Dr V.Sathiya, Dr D.Deverajan from ECE Department has completed their Ph.D.
6. Dr G Ganesan got Best Young Scientist award
7. Received License for Community Radio on 27.01.2021.
8. MOUs have been signed with Solver minds, Wahmi and Code ninja. Amphisoft offers training in E box, Skill Rack.

The scheduled activities as per the strategic are to be executed. Strategic planning & Implementation committee has to monitor the process.

#### **ITEM NO. 45.10. FINANCIAL POWER DELEGATION**

Giving financial power delegation to various cadres like principal, Directors and HoDs is discussed in this meeting. After an elaborate discussion, it is decided to change the financial power delegation as below:

Sl. No.	Category	Chairman/ Secretary	Principal/COE	Directors/HoDs
1	Purchase of apparatus and equipments, tools and consumables	Full power	Up to Rs.50,000/- at a time	Up to Rs.20,000/- at a time
2	Purchase of stationary items	Full power	Up to Rs.10,000/- at a time	Nil
3	Purchase of books, journals, periodicals and maps	Full power	Up to Rs.1,00,000/- at a time	Nil
4	Expenditure on guest lecture, seminar, symposium, FDP, workshop and other academic related activities	Full power	Up to Rs.50,000/- at a time	Up to Rs.10,000/- at a time
5	Expenditure on repair and maintenance of equipments	Full power	Up to Rs.10,000/- at a time	Up to Rs.20,000/- at a time

#### **ITEM NO. 45.11. TARGET FOR THE ACADEMIC YEAR 2021-2022 (FOR INFORMATION)**

1. To encourage the faculty members to take part in the International and National Conferences, Workshops and Seminars.
2. To encourage the faculty members to publish papers in the reputed National and International Journals.
3. To encourage the Students and the faculty members to obtain assistance from Government bodies such as UGC, AICTE and other funding agencies for major and minor projects.
4. To motivate the Students to take part in the sports, fine arts and all other extra-curricular activities such as NSS, YRC, RRC and Yoga.
5. To increase the overall results of the college to each Semester.



6. To improve the department-wise results to each Semester.
7. To increase the subject-wise results.
8. To provide placements for all eligible students in the final year.
9. To develop entrepreneurial skills among the students.
10. To concentrate more on the co-curricular activities such as conducting two Seminar programs per Semester and arranging one industrial visit per Semester.
11. To encourage the faculty members to go for research oriented higher studies every year.

## **STRATEGIC PLAN OF THE INSTITUTION FOR THE NEAR FUTURE:**

### **GOALS:**

#### **SHORT TERM GOALS:**

- ✓ To get NBA accreditation for all courses
- ✓ To obtain research centre recognition for all the departments
- ✓ To motivate the students to get more placement in top MNC companies.
- ✓ To get more funded projects from government agencies and offer consultancy service to government and non government agencies.
- ✓ To have MOUs with foreign universities
- ✓ To strengthen further industry-institute partnership activities
- ✓ To develop industry sponsored research and project incubation centre in all departments

#### **LONG TERM GOALS :**

- ✓ TO OBTAIN UNIVERSITY STATUS.
- ✓ TO BECOME A GLOBAL CENTRE OF ACADEMIC EXCELLENCE

#### **✓ STRATEGIC EVALUATION AND MONITORING:**

##### **PLANS FOR THE NEAR FUTURE:**

- Establishment of Project labs in all depts
- To obtain Research Centers for IT and Civil departments
- NBA Accreditation for all eligible UG programmes (B.E. Civil, Mech, EEE, ECE, CSE & B.Tech. IT) (Valid up to 30.06.2022)
- NAAC Accreditation (Valid up to 31.12.2022)
- Autonomous Status extension (Valid up to AY2022-2023)
- To start a new UG programme – B.Tech. Artificial Intelligence & Data Science

## **ITEM NO. 45.12. ANY OTHER ITEM WITH THE PERMISSION OF THE CHAIRMAN:**

**NIL**

## **DISCUSSIONS AND SUGGESTIONS MADE BY MEMBERS:**

❖ **Prof. A. Rajadurai** suggested the following corrections in the ppt presentation:

1. Show the building construction in (Sq.m.)
2. Show picture of new lab, new building and FM station room
3. How many students benefitted by scholarships, if possible show the amount of scholarship given?

❖ **Prof. J.P. Singh Jooral** discussed the following points:

1. Appreciated the admission numbers compared to other colleges in India
2. Focus on Green Campus
3. Give information regarding NIRF in ppt
4. Fix your targets and proceed (Short term, Midterm and Long term goals)

❖ **Prof. K. Raghukandan** discussed the following points:

1. Include pictures and graph in presentation
2. Show the NIRF ranking in 2018, 2019, 2020 in ppt
3. AICTE approval for all courses are updated or not
4. What is the use of extra building floors?
5. How many management scholarships given to students? Ask those students to work as part time to help Management / Institution.

❖ **Mr.P.Sundaravelu** discussed the following points:

1. Start Industry supported lab
2. Salya construction is ready to help EGSPEC civil engineering students to get practical training

❖ **Mr.S.Kumaravelu** discussed the following points:

Budget for 2021-2022 is to be elaborated in ppt.

**Suggestions proposed in this meeting are:**

1. Start Industry supported lab
2. Start a new UG programme – B.Tech. Artificial Intelligence and Data Science.

❖ The meeting was concluded with the vote of thanks from the Principal.

**Member Secretary**  
(Governing Body)