

# Er. P. ARUN PRASAD

B.Tech., M.I.E., F.I.V., M.I.C.A., M.I.S.T.E., M.ACCE.,

- \* Registered PWD APPROVED ENGINEER  
No. AEE/TI/AE/46411/2015 Dt:3.11.2015  
PWD - Chempauk - Chennai, Govt of Tamil Nadu
- \* Coimbatore DISTRICT COLLECTOR'S PANEL ENGINEER  
Tamil Nadu Public Building (Licensing) Act - 1965  
Reg No.1 / 2016 / C2, Govt of Tamil Nadu
- \* Chartered Civil Engineer & Approved Valuer
- \* Structural Consultant & Arbitrator
- \* Licensed Building Surveyor & Consulting Civil Engineer

# ARUN ASSOCIATES

Engineers & Valuers

10/33, Ayyappan Kovil Street,  
Venkatesa Colony, Pollachi - 642 001.

Coimbatore Dist. Tamil Nadu.

Cell : 98653 39919 / Off : 70945 85302

Mail ID : arunassociates93@gmail.com

## DECLARATION

I P.Arun Prasad, Office at Arun Associates, 10/33, Ayyappan Kovil Street,  
Venkatesa colony, Pollachi-642001 do hereby declare that I Possess the qualification  
and experience specified in the Table to rule 11 of the Madras Public Building  
(Licensing) Rules 1966 for issuing the certificate of structural soundness of the  
Building covered by the certificate.

Station : Pollachi  
Date : 29.01.2022

Signature of the certifying Engineer

  
Er. P. ARUN PRASAD, B.Tech., C.Engg.,  
M.I.E., F.I.V., M.I.C.A., M.ACCE.,  
Approved Valuer, Consulting Civil Engineer & L.B.S.,  
10/33, Ayyappan Kovil Street, Venkatesa Colony,  
Pollachi - 642 001. Cell 98653 39919  
COIMBATORE DISTRICT COLLECTOR'S  
PANEL ENGINEER  
GOVERNMENT OF TAMILNADU

Er. P. Arun Prasad

- 1 Name and address of the collectors panel Engineer ... Er.P.Arun Prasad,  
10/33, Ayyappan Kovil Street,  
Venkatesa Colony,  
Pollachi.  
Cell : 98653-39919  
Office : 7094585302.
- 2 Engineering Qualification ... B.Tech.Civil,M.I.E.,F.I.V.,M.I.C.A.,M.ACCE.,  
Chartered Civil Engineer (Ind) M-150099-0  
Approved Valuer F-24733  
Consulting Civil Engineer,Licensed Building Surveyor
- 3 P.W.D Panel Engineer Appd.No ... Board of Eng.Proceeding No.  
BOE/515-4(h)/2015/Dated :27.10.2015  
P.W.D- Chepauk-Chennai,  
Govt.of Tamil Nadu.
- 4 Collector Panel Engineer Appd.No. ... Coimbatore District -Panel of  
Registered Engineer
- 5 Number of years of experience and nature thereof ... A total of 17 Years experience in Construction  
field (Designing and Execution of Multistoried  
framed Structures)

  
**Er. P. ARUN PRASAD,**  
B.Tech.,M.I.E.,F.I.V.,M.I.C.A.,M.ACCE.,  
Chartered Civil Engineer (Ind) M-150099-0  
Approved Valuer F-24733  
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10/33, Ayyappan Kovil Street, Venkatesa Colony,  
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**COIMBATORE DISTRICT COLLECTOR'S  
PANEL ENGINEER**  
**GOVERNMENT OF TAMILNADU**  
**PWD APPROVED ENGINEER**  
**ENGINEER IN CHIEF,WRD&CE(GI)'S**  
**AEE / T1 / AE / 46411 / Dt. 3-11-2015**



**FORM A**  
**STATEMENT ACCOMPANYING**

(I)

- 1) Name of the Applicant : "P.A.College Of Engineering & Technology"
- 2) Door No.of the building : S.F No: 95/2, 100/3, 113/Part, 116/A1 & 116/B1 Part,  
Location (Street No. Ward No: Puliampatti Village,  
Name of Place i.e. Pollachi Taluk,  
Corporation, Municipality Coimbatore District.  
Panchayat Union/Township/  
Cantonment)
- 3) Year of Construction : 2006
- 4) Approximate cost of construction as per current rates : Rs.16,91,00,000/-
- 5) Purpose for which the building is is being used or proposed to be used. : College Purpose
- 6) Purpose for which the building has hitherto been used. : College Purpose
- 7) Details of construction of the building particulars of foundation soil, specification of the various parts under  
**Framed Structure Building**
- a) Foundation : PCC Columns footing in 1:4:8 mix for foundation  
Concrete R.C.C. for Column footing
- b) Basement : RCC Column Footing, Over R.C.C plinth Beam &  
R.R Masonry.
- c) Super Structure : Framed Structure - R.C.C for Column & Beams.  
All round Wall is Constructed in B.W. Masonry  
with C.M.Finished with plastering with CM & Two  
coats of White cement.
- d) Floor and Roof : Tiles,Cement Flooring & B.C.P.Roof Slab
- f) No.of Storey : G +3 Flooring & Head Room

**Dr. P. ARUN PRASAD,**  
B.Tech., M.I.E., F.I.V., M.I.C.A., MACCE,  
Chartered Civil Engineer (Ind) M-150089-0  
Approved Valuer F-24733  
Consulting Civil Engineer, Licensed Building Surveyor  
10/33, Ayyappan Kovil Street, Venkatesa Colony  
Pollachi - 642 001. Cell : 98653 39919  
COIMBATORE DISTRICT COLLECTOR'S  
PANEL ENGINEER  
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ENGINEER IN CHIEF, WRD&CE(GI)'S  
AEE / T1 / AE / 46411 / Dt. 3-11-2015

- e) Door and Window : Steel & Wood
- 8) Period for Which License required : 3 years from 29.01.2022 to 28.01.2025 ( Three Years)
- 9) Number of person to be Accommodated : 3000 Nos

**BUILD-UP AREA DETAILS :-**

**MAIN BUILDING DETAILS**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	9386.56 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	9386.56 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	9386.56 Sqft
AREA OF THE TERRACE FLOOR BUILDING	=	564.38 Sqft.
AREA OF THE PORCH	=	564.38 Sqft.

**CSE LIBRARY**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	8583.75 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	8583.75 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	8583.75 Sqft
AREA OF THE TERRACE FLOOR BUILDING	=	564.38 Sqft.
AREA OF THE PORCH	=	564.38 Sqft.

**ELECTRICAL BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	9743.07 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	9743.07 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	9743.07 Sqft
AREA OF THE THIRD FLOOR R.C.C ROOF BUILDING	=	9743.07 Sqft.

**ESWARAN PRASAD,**  
 B.Tech., M.E., F.I.V., M.I.C.A., MACCE,  
 Chartered Civil Engineer (Ind) M-150099-0  
 Approved Valuer F-24733  
 Consulting Civil Engineer, Licensed Building Surveyor  
 10/33, Ayyappa Kovil Street, Venkatesa Colony,  
 Pollachi - 642 001. Cell : 98653 38019  
**COMBATORE DISTRICT COLLECTOR'S**  
**PANEL ENGINEER**  
**GOVERNMENT OF TAMILNADU**  
**PWD APPROVED ENGINEER**  
**ENGINEER IN CHIEF, WRD&CE (GI)'S**  
**AEE / T1 / AE / 46411 / Dt. 3-11-2015**



**MECHANICAL BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	5117.50 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	5117.50 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	5117.50 Sqft
AREA OF THE THIRD FLOOR R.C.C ROOF BUILDING	=	5117.50 Sqft

**CIVIL BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	4974.13 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	4974.13 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	4974.13 Sqft
AREA OF THE THIRD FLOOR R.C.C ROOF BUILDING	=	4974.13 Sqft

**ADDITIONAL MECH. BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	5445.78 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	5445.78 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	5445.78 Sqft
AREA OF THE THIRD FLOOR R.C.C ROOF BUILDING	=	5445.78 Sqft

**IT BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING	=	4957.53 Sqft
AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING	=	4957.53 Sqft
AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING	=	4957.53 Sqft
AREA OF THE THIRD FLOOR R.C.C ROOF BUILDING	=	4957.53 Sqft

**Er. P. ARUN PRASAD,**  
B.Tech., M.E., F.I.V., M.I.C.A., M.A.C.E.,  
Chartered Civil Engineer (Ind) M-150089-0  
Approved Valuer F-24733  
Consulting Civil Engineer, Licensed Building Surveyor  
10/33, Appayyan Kovil Street, Venkateswara Colony,  
Pollachi - 642 001. Call : 98653 38919  
COMBATORUM DISTRICT COLLECTOR'S  
PANEL ENGINEER  
GOVERNMENT OF TAMILNADU  
PWD APPROVED ENGINEER  
ENGINEER IN CHARGE, WRD/CE(G)/S  
AEE / T1 / AE / 46411 / Dt. 3-11-2015

**AUDITORIUM**

AREA OF THE GROUND FLOOR GI SHEET ROOF BUILDING = 11212.63 Sqft

**ADMIN BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING = 1738.50 Sqft

**CANTEEN**

AREA OF THE GROUND FLOOR GI SHEET ROOF BUILDING = 4040.00 Sqft

**BOY'S HOSTEL**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING = 7700.66 Sqft

AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING = 7700.66 Sqft

AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING = 7700.66 Sqft

**GIRLS' HOSTEL**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING = 6355.69 Sqft

AREA OF THE FIRST FLOOR R.C.C ROOF BUILDING = 6355.69 Sqft

AREA OF THE SECOND FLOOR R.C.C ROOF BUILDING = 6355.69 Sqft

**TOILET BLOCK**

AREA OF THE GROUND FLOOR R.C.C ROOF BUILDING = 1147.50 Sqft

**TOTAL AREA = 236174.17**

SIGNATURE OF THE OWNER  
OF THE BUILDING  
DATE :- 29.01.2022

SIGNATURE OF THE ENGINEER  
Date : 29.01.2022

  
**Er. P. ARUN PRASAD,**  
B.Tech., MIE, FIV, M.I.C.A., MACCE.,  
Chartered Civil Engineer (Ind) M-150089-0  
Approved Valuer F-24733  
Consulting Civil Engineer, Licensed Building Surveyor  
10/33, Ayyappa Kovil Street, Venkatesa Colony,  
Pollachi - 642 001. Cell : 98653 38819  
COIMBATORE DISTRICT COLLECTOR'S  
PANEL ENGINEER  
GOVERNMENT OF TAMILNADU  
PWD APPROVED ENGINEER  
ENGINEER IN CHIEF, WRD&CE(G)'S  
OFF / T1 / AE / 46411 / Dt 3-11-2015



**FORM-B**

(FORM OF CERTIFICATE OF STRUCTURAL SOUNDNESS UNDER SUB SECTION  
(4) OF SECTION 4 OF THE TAMIL NADU PUBLIC BUILDINGS (LICENSING) ACT  
1965.(TAMILNADU ACT 13 OF 1965) REFERRED TO IN RULE 4 OF THE  
TAMIL NADU PUBLIC BUILDINGS ( LICENSING) RULES 1966)

I certify that I Have inspected the building mentioned in the statement  
and furnished below its salient features.

1) **FOUNDATION:**

- |       |                                                                      |   |               |
|-------|----------------------------------------------------------------------|---|---------------|
| (I)   | Depth below ground level                                             | : | 1.83 M Column |
| (II)  | Nature of soil met with at                                           | : | Hard Gravel   |
| (III) | Portable safe bearing capacity<br>of the soil met with at foundation | : | 33.00 T. /M2  |
| (IV)  | Pressure at foundation                                               | : | 23.00 T. /M2  |

2) **SUPER STRUCTURE:**

- |      |                                                                       |   |                                                         |
|------|-----------------------------------------------------------------------|---|---------------------------------------------------------|
| (I)  | Maximum stress in the most<br>Critical section of masonry<br>concrete | : | RCC 1:2:4 50.00Kg/Cm2<br>B.W in C.M 12.50 M.T /SQ.FT.   |
| (II) | Nature of masonry and concrete<br>and its safe permissible stress     | : | RCC 1:2:4 100.00 Kg/Cm2<br>B.W in C.M 35.00 M.T /SQ.FT. |

The Structural Soundness of the building has been verified by me with  
reference to I.S.I. Loading standards 875 (Latest Version) and other relevant Indian  
standard code of practice and I declare that the building is structurally sound to be  
used as a private building for the purpose noted in the statement.

DATE :- 29.01.2022

SIGNATURE OF THE ENGINEER

Date :29.01.2022

  
**ET. P. ARUN PRASAD,**  
B.Tech., M.I.E., F.I.V., M.I.C.A., M.A.C.C.E.,  
Chartered Civil Engineer (Ind) M-150098-0  
Approved Valuer F-24733  
Consulting Civil Engineer, Licensed Building Surveyor  
10/33, Ayyappan Kovil Street, Venkataswamy Colony,  
Pollachi - 642 001. Call : 98653 39919  
COMBATORRE DISTRICT COLLECTOR'S  
PANEL ENGINEER  
GOVERNMENT OF TAMILNADU  
PWD APPROVED ENGINEER  
ENGINEER IN CHIEF, WRD & CE (G) &  
AEE / T1 / AE / 46411 / Dt

**FORM-C**

**STATEMENT ACCOMPANYING**

**THE CERTIFICATE OF STRUCTURAL SOUNDNESS**

- 1) Location of the Building Door : "P.A.College Of Engineering & Technology"  
Number street and Name of the Place : S.F No: 95/2, 100/3, 113/Part, 116/A1 & 116/B1 Part,  
Puliyampatti Village,  
Pollachi Taluk,  
Coimbatore District.
- 2) Age of the Building : 16 Years
- 3) Number of Storey : G +3 Floor
- 4) Approximate cost of construction as per current rates : Rs.16,91,00,000/-
- 5) Short description of structures- steel - RCC framed or load Bearing masonry : R.C.C & GI Sheet Roof Framed & Load bearing  
Structure - Brick work with Plasterd Steel & Wood  
Doors, Windows, Tiles, Cement Flooring- ect.
- 6) Purpose for which the building is certified for use : Educational Purpose
- 7) Purpose for which the building Will be Structurally Sound : Three Years 29.01.2022 to 28.01.2025.
- 8) Number of Persons to be Accommodated Total. : 3000 Nos.
- 9) Remarks : NIL

DATE:- 29.01.2022

SIGNATURE OF THE ENGINEER

Address:

  
**Er. P. ARUN PRASAD,**  
B.Tech., M.E., F.I.V., M.I.C.A., MACCE.,  
Chartered Civil Engineer (Ind) M-150099-0  
Approved Valuer F-24733  
Consulting Civil Engineer, Licensed Building Surveyor  
10/33, Ayyappan Kovil Street, Venkateswara Colony,  
Pollachi - 642 001. Cell : 98653 38819  
COIMBATORE DISTRICT COLLECTOR'S  
PANEL ENGINEER  
GOVERNMENT OF TAMILNADU  
PWD APPROVED ENGINEER  
ENGINEER IN CHIEF, WRD&CE(GI)'S  
AEE / T1 / AE / 46411 / Dt. 3-11-2015



**FORM-D**

Form of Certificate of Structural Soundness Under sub - section (4) of section 4 of the Madras Public Buildings (Licensing) Act 1965 (Madras Act 13 of 1965) referred to in rule 4 of the Madras Public Buildings (Licensing) Rules 1966.

I Certify that I have inspected the building mentioned in the statement below and I have satisfied myself that the building is structurally sound to be used as a private building for the purpose noted in the statement. The structural soundness of the building has been verified taking into account the Loading as per the latest Indian standards 875.A License may be granted for three years period from 01.01.2019 to 31.12.2021 (inclusive).

DATE:- 29.01.2022

SIGNATURE OF THE ENGINEER

Address:

  
**E. P. ARUN PRASAD,**  
B.Tech., M.I.E., F.I.V., M.I.C.A., M.A.C.C.E.,  
Chartered Civil Engineer (Ind) M-150099-0  
Approved Valuer F-24733  
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PANEL ENGINEER  
GOVERNMENT OF TAMILNADU  
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ENGINEER IN CHIEF, WRD&CE(G)'S  
AEE / T1 / AE / 46411 / Dt. 3-11-2019

### FORM-E

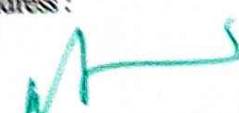
Form of report to be made to the competent Authority by Inspecting Authorities or Officers Under section 238 of the Madras Public Building(License Act 1965 Madras act 13 of referred to in rule 7 of the Madras Public Building (License) Rule 1966

- 1 Name and designation of Inspecting authority or officer appointed of having justification under other act of law : Er.P.Arun Prasad,  
10/33, Ayyappan Kovil Street,  
Venkatesa Colony,  
Pollachi.
- 2 Location of the Building Inspected (Door No.st.Name of the Place i.e.Municipal Corporation/Municipality Union/ Township/Cantonment) : "P.A.College Of Engineering & Technology"  
S.F No: 95/2, 100/3, 113/Part, 116/A1 & 116/B1 Part,  
Puliyampatti Village,  
Pollachi Taluk,  
Coimbatore District.
- 3 Date of Inspection : 25.01.2022
- 4 Purpose for which the Building is used : Educational Institution Purpose
- 5 Nature of defects Noticed : Nil
- 6 Suggestion for rectifying defects : Nil
- 7 If in a dangerous condition Immediate steps recommended to be taken : Nil

Date : 29.01.2022

SIGNATURE OF THE ENGINEER

Address :

  
**Er. P. ARUN PRASAD,**  
B.Tech., MIE, FLV, M.I.C.A., M.A.C.E.,  
Chartered Civil Engineer (Int) M-150089-0  
Approved Valuer F-24733  
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COIMBATORE DISTRICT COLLECTOR'S  
PANEL ENGINEER  
GOVERNMENT OF TAMILNADU  
PWD APPROVED ENGINEER  
ENGINEER IN CHARGE, WRD&CE(G)/S  
AEE/TY/AE/46411/D/ 2-11-2015



**Proceedings of the District Collector, Coimbatore.**  
**Present : Tmt.Archana Patnaik, I.A.S.,**

Ref.No.10849/2015/C2

Dated: 24.06.2016.

Sub : Tamil Nadu Public Building Licensing act 1965 - inclusion of the name of Thiru.P.Arun Prasad in the panel of private practicing engineers under CLASS II category in Coimbatore district - approval of the board of engineers - orders issued - reg

- Ref :
1. Superintending Engineer, PWD Buildings(C&M), Coimbatore Lr.No.DB/DO2/F1142/2015/143M dated.12.08.2015.
  2. Engineer-In-Chief, WRD, and Chief Engineer(General), PWD, Chennai Lr.no.AEE/T1/AE/46411/2015 dated.03.11.2015.

**ORDER-**

The Engineer-In-Chief, WRD, and Chief Engineer(General), PWD, Chennai in the reference-2<sup>nd</sup> cited has stated that the board of engineers in its 515<sup>th</sup> Board of Engineering Meeting resolved and approved the name of Thiru.P.Arun Prasad (D.O.B.03.10.1982) for inclusion and registering in the panel of Private Practicing Engineer under Class II category (Buildings, the cost of which exceeds Rs.6.00 lakhs but not exceeding Rs.20.00 lakhs as per G.O.Ms.No.43, Municipal Administration & Water Supply (MA4) Department, dated.17.02.2011) in Coimbatore District.

Accordingly, the Thiru.P.Arun Prasad has been included in the panel of Private Practicing Engineer under Class II category (Buildings, the cost of which exceeds Rs.6.00 lakhs but not exceeding Rs.20.00 lakhs) in Coimbatore district and entered the name against Sl.no.01/2016 in the register of panel of Private Practicing Engineer maintained in this office.

Sd/-Archana patnaik  
District Collector,  
Coimbatore.

To

✓ Thiru.P.Arun Prasad,  
No.20, Sri Abirami Aandal Nagar,  
Near Kumaran Nagar,  
Pollachi-642001

Copy to

1. Superintending Engineer, PWD Buildings(C&M), Coimbatore
2. Engineer-In-Chief, WRD, and Chief Engineer(General), PWD, Chennai

//By Order//

For District Collector

24.6.16