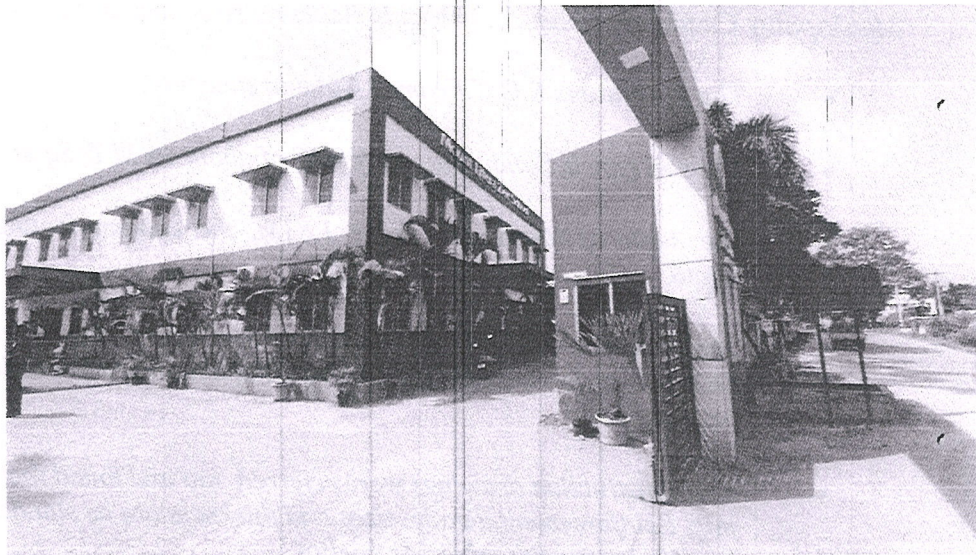


Er.P.SIVAKUMAR, B.E, M.Sc (Valuation), M.I.E.F.I.V.

**Class IA Registered Engineer Collectorate of Cuddalore District,
Chartered Civil Engineer (M-146885-5)**

80, Lawrence Road (Hotel Pallava Upstair), Cuddalore -2, Cell : 93676 20365, E-mail: vr.siva@yahoo.com

STABILITY CERTIFICATE



Location of the building : SHREE SK VIDHYAMANDHIR SCHOOL

T.S.No-2222, 2225/2, 2227 & 2228,
Block No-58, Ward No -3,
Capper Hills Road, Vadugapalayam,
Karaiyeravittakuppam Mathura,
Cuddalore Municipality,
Cuddalore Taluk & District,

PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004

1/10

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004

K. Karithe
CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

Er. P. SIVAKUMAR, B.E., M.Sc (Valuation), M.I.E.F.I.V.,
Chartered Civil Engineer (M-146885-5)
Approved Valuer, Class IA Registered Engineer
Collectorate of Cuddalore District.

Off : 80, Lawrence Road,
Cuddalore - 607 002
04142 - 223365
Cell : 98676 20865

Ref.No-013-ST-2024

Date : 01.04.2024

TO WHOMSOEVER IT MAY CONCERN

STABILITY CERTIFICATE

The Existing Building of R.C.C. Framed structure for the " **Shree SK Vidhyamandhir School** " T.S.No-2222, 2225/2, 2227 & 2228, Block No -58, Ward No-3, Capper Hills Road, Vadugapalayam Karaiyeravittakuppam Mathura, Cuddalore Municipality Cuddalore Taluk & District is stable in structural as per the design analysis.

- The structure is R.C.C.Framed Column structure.
- The soil type is Sandy Clay with SBC of about 16 M.T/ Sq.m.
- The depth of foundation being 1.83M, the column footings rest on firm soil Strata.
- The materials used for construction were adequate quality with Indian Standard codes, with proper curing, compaction and consolidation as and necessary.
- The construction drawings were referred too and found that the concrete mix, Reinforcement details, sizes and thickness are as standard specifications with adhering quality.
- The terrains around the structure seem to assist free from run - off and drain this avoiding water logging.

With the above stated facts and details, it is confirmed and certified that the existing R.C.C.framed structure will sagely withstand and bear Ground Floor and First Floor loadings as per specifications and strong enough to ensure structural stability.

Place : Cuddalore
Date : 01.04.2024

Signature of the Engineer,

Er. P. SIVAKUMAR, B.E., M.I.E., F.I.V.,
REGISTERED ENGINEER,
CLASS IA (Tamil Nadu Public Building Act)

PRINCIPAL

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

2/10

K. Ganithe

CORRESPONDENT

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)

Cuddalore - 607 004.

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004

**STATEMENT TO ACCOMPANY THE CERTIFICATE OF
STRUCTURAL SOUNDNESS**

1. Location of the building : *Shree SK Vidhyamandhir School*
(Door No, street Name : *T.S.No.2222, 2225/2, 2227 & 2228*
& Name of the Place) : *Block No - 58, Ward No -3, Capper Hills Road,
Vadugapalayam, Karaiyeravittakuppam Mathura,
Cuddalore Municipality, Cuddalore Taluk & District.*
2. Age of the Building : *East & South Block : 9 Years*
West Block : 7 Years
3. Number of Storeys : *2 Storied*
4. Short description of structures, : *R.C.C. framed structure*
Steel R.C.C. Framed or load
bearing masonry
5. Purpose for which the building : *School Education*
certified for use
6. The period for which the building : *Three Years (01-04-2024 to 31-03-2027)*
will be structurally sound
7. Number of persons to be : *1500 Nos(capacity)*
Accommodated
8. Remarks : *Nil*

Date: *01.04.2024*

Signature of the Engineer

Er. P. SIVAKUMAR, B.E, M.Sc (Valuation), M.I.E.F.I.V.
REGISTERED ENGINEER
CLASS - I (Structural) under Public Building Act
Registration No: 151/152/2017
No. 58/3, Vandipalayam, (Way to R.T.O),
Cuddalore - 607 002.
Cell: 9767620365.

PRINCIPAL

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

3/10

S. Karthe
CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

STATEMENT ACCOMPANYING
FORM - A

1. Door No. of the building : *Shree SK Vidhyamandhir School*
Location (street name, ward no) : *T.S.No-2222, 2225/2, 2227 & 2228,*
Name of place i.e.corporation/ : *Block No- 58, Ward No - 3, Capper Hills Road,*
Municipality/ Panchayat/ : *Vadugapalayam, Karaiyeravittakuppam Mathura,*
Panchayat Union/ Township/ : *Cuddalore Municipality, Cuddalore Taluk & District.*
Cantonment, etc,

2. Year of construction : *East & South Block : 2015*
: *West Block : 2017*

3. Approximate cost of : *Rs.5,50,00,000/-*
construction as per current rates : *(Rs.Five Crores & Fifty Lakhs only)*

4. Purpose for which the building : *School Building*
is being used or proposed to be used

5. Purpose for which the building : *Class Rooms, Office, Computer Lab, Library,*
etc either to been used : *Science Lab, Meeting Hall and Toilets*

6. Detailed of construction of the Building
a) Foundation : *Pile Foundation Below R.C.C.Column Footings*
b) Basement : *Brick Masonry with cement mortar*
c) Superstructure : *Brick Masonry with cement mortar*
d) Floor & Roof : *Cement mortor Flooring, Ceramic tiles floor*
R.C.C Roof finishing
Roof : RCC Roof Slab
e) Area of the Building :

| | | |
|--|---|--|
| Total Area | - | 64581.52 Sq.ft (or)6002.00 Sq.m |
| Ground Floor | - | 18239.60 Sq.ft 1695.13Sqm |
| First Floor | - | 18239.60 Sq.ft 1695.13 Sqm |
| Stage with Prayer Hall (W.Coated Sheet) | - | 4870.30 Sq.ft 452.63 Sqm |

4/10

K. Santha
CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

Ushara
PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

Er.P.SIVAKUMAR, B.E, M.Sc (Valuation), M.L.E.F.I.V,
Registered Engineer Class - IA

Cont.Sheet.....

- 7 Period for which license is Required : From 01-04-2024 to 31.03.2027
- 8 Number of person to be Accommodated : 1500 Nos

Certified that no addition or alteration has been made to the existing building or portion of a building for which this application has been made. I undertake to obtain a fresh license in case any addition or alteration is made to the existing building. I also undertake to obtain a fresh license if the purpose for which the license was granted for the use of the building or a portion of the building originally changed or altered subsequently.

Date : 01.04.2024

Signature of the owner of the Building

Correspondent
Mount Litera Zee School
Cuddalore

Date : 01.04.2024

Signature of the Registered Engineer

Er. P. SIVAKUMAR, B.E, MIE, F.I.V.,
REGISTERED ENGINEER,
CLASS - I Under Tamil Nadu Public Building Act,
Reg. No. 5118287/20-7
No. 80, Lawrence Road,
CUDDALORE - 607 002.
Cell: 9367620365.

Judson

PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

SHREE SK VIDHYAMANDHIR
CORRESPONDENT
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004

FORM - B

(Form of certificate of structural soundness under sub section (4) of the Tamil Nadu Public Building (Licensing) Act 1965 (Tamil Nadu 13 of 1965) referred to in rule 4 of the Tamil Nadu Public buildings (Licensing) (Rule 1966.)

I certify that I have inspected the site, mentioned in the statement and furnish below its salient technical features:-

I. Foundation

- | | |
|--|-------------------|
| 1. Depth below ground level | : 2.13M |
| 2. Nature of soil met with at foundation level | : Sandy Clay |
| 3. Pressure at foundation | : 6.00 M.Ton/Sq.M |
| 4. Probable safe bearing capacity of the soil met with at foundation | : 20.00 M.T./Sq.m |

II. Super Structure:

- | | |
|--|---|
| 1. Maximum stress in the most critical section of masonry & concrete | : 1600 Kcs |
| 2. Nature of masonry and concrete & its safe permissible stress | : Brick masonry - 3.0N/mm ² Concrete M15 - 5.0N/mm ² |

The structural soundness of the building has been verified by me with reference to I.S.I loading standards 878 (Latest Version) and other relevant Indian standards code of practice and I declare that the building is structurally sound to be used as public building for the purpose noted in the statement. A license may be granted for the period of **01.04.2024 to 31.03.2027**

Date : 01.04.2024

Signature of the Engineer,

Er. P. SIVAKUMAR, B.E., M.I.E.F.I.V.,

REGISTERED ENGINEER,

(Under Tamil Nadu Public Building Act)

Reg. No: B1/13267/2017

No: 89, Lawrence Road,

Cuddalore - 607 004.

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

6/10

CORRESPONDENT

SHREE SK VIDHYAMANDHIR

No: 58/3, Vandipalayam, (Way to R.T.O)

Cuddalore - 607 004.

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

FORM - C

1. Location of the building
(Door No, street Name
& Name of the Place) : *Shree SK Vidhyamandhir School,
T.S.No - 2222, 2225/2, 2227 & 2228,
Block No -58, Ward No -3, Capper Hills Raod,
Vadugapalayam, Karaiyeravittakuppam Mathura,
Cuddalore Taluk & District.*
2. Age of the Building : *East & South Block - 9 Years
West Block - 7 Years*
3. Number of Storeys : *Two Storeyed*
4. Short description of structures,
Steel R.C.C. Framed or load
bearing masonry : *R.C.C.Roof framed Structures*
5. Purpose for which the building
certified for use : *School Education*
6. The period for which the building
will be structurally sound : *Three Years(01.04.2024 to 31.03.2027)*
7. Number of persons to be
Accommodated : *1500 Nos(Capacity)*
8. Remarks : *Nil*

Date: *01.04.2024*

Signature of the Engineer

P. Sivakumar
Er. P. SIVAKUMAR, B.E, MIE, F.V.
REGISTERED ENGINEER,
CLASS - IA

Office: Public Building No. 58/3,
Capper Hills Road,
Cuddalore - 607 002.
Contact: 98420885.

PRINCIPAL

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

K. Karthi
CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

FORM - E

(Form of report to be made to the competent authority by inspecting authorities or officers appointed under other acts under Sec.28 of the Madras public Building (Licensing) Act 1965 (Madras Act 13 of 1965) referred to in rule 7 of the Madras public Building (Licensing) Rules 1966.)

1. Name and designation of the inspecting authority or officer appointed by or having jurisdiction under any other act or law : **Er.P.SIVAKUMAR**, B.E, M.Sc(Valuation), M.I.E,F.I.V,
Chartered Engineer (INDIA),
Class -IA Panel Registered Engineer
2. Location of the building (Door No, street Name of the Place) : **Shree SK Vidhyamandhir School**
T.S.No - 2222, 2225/2, 2227 & 2228
Block No -58, Ward No -3, Capper Hills Raod,
Vadugapalayam, Karaiyeravittakuppam Mathura,
Cuddalore Taluk & District.
3. Date of inspection : 31.03.2024
4. Purpose for which the building certified for use : School Education
5. Nature of defects noticed : No defects found
6. Suggestion for rectifying defects : Does not arise
7. If in a dangerous condition immediate steps recommended to be taken : Does not arise

Date : 01.04.2024

Signature of the inspecting authority officer appointed / having jurisdiction

Er. P. SIVAKUMAR, B.E., M.I.E., F.I.V.,
REGISTERED ENGINEER,
CLASS - IA, Panel Registered Engineer

PRINCIPAL

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

8/10

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

J. Kanth

CORRESPONDENT

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

DECLARATION

I P.SIVAKUMAR, residing at 80, Lawrence road, Cuddalore-2, do hereby declare that I possess the qualification and experience specified in the table rule II of the Tamil Nadu Public Buildings (Licensing) rule 1956 for issuing the certification of structural soundness of building covered by the certificates.

Place : Cuddalore

Date : 01.04.2024


Signature of the Certifying engineer,

Er. P. SIVAKUMAR, B.E., M.I.E., F.I.V.,
REGISTERED ENGINEER,
CLASS-IA (Under Tamil Nadu Public Building Act)

1. Name and address (in block letters)

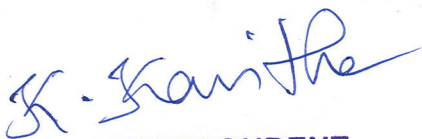
: Er.P.SIVAKUMAR
80, Lawrence Road,
Cuddalore -607 002.

2. Engineering qualification

: B.E.(Civil & Structural), M.Sc(Valuation) M.I.E., F.I.V.

3. Enclosures

- 1) Annexure enclosed
2) Photo copies
3) Building plan copy



CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

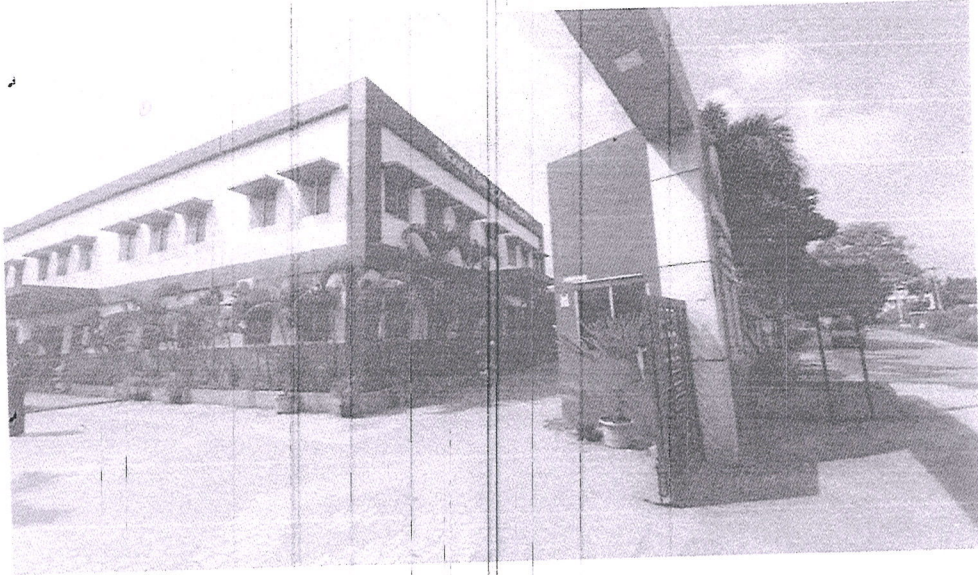
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004



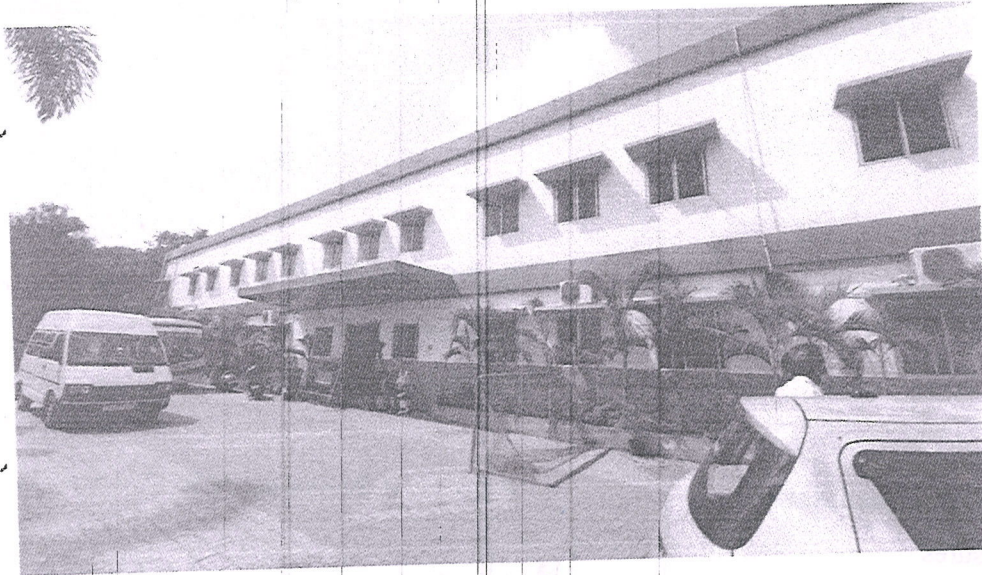
PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

9/10

SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004



(Front View of the School)



(Side View of the School)

Name & Location of the building : **Shree SK Vidhyamandhir School**
T.S.No - 2222, 2225/2, 2227 & 2228
Block No -58, Ward No -3, Capper Hills Raod,
Vadugapalayam, Karaiyeravittakuppam Mathura,
Cuddalore Taluk & District.

SHREE SK VIDHYAMANDHIR
PRINCIPAL
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004

S. Jain

CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

10/10

S. Sivakumar
Er.P.SIVAKUMAR, B.E. MIE, F.I.V.,
REGISTERED ENGINEER, CLASS
CL-IA (Under Tamil Nadu Public Building Act),
No: 58/3, Vandipalayam, (Way to R.T.O),
Cuddalore - 607 004.

PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.

Proceedings of the District Collector Cuddalore
Present: Thiru.V.Anbuselvan, IAS.

B1/18287/2017

Dated:31.12.2018

Sub: Buildings – Tamilnadu Public Buildings (Licensing) Act 1965 – Inclusion of Thiru.P.Sivakumar in the panel of private practicing Registered Engineers Under Class 1A Category Order issued-Regarding.

- Ref:**
1. Application of Thiru.Sivakumar of Cuddalore dated: 24.11.2017.
 2. The Superintending Engineer, PWD Buildings (C&M) Circle, Vellore No.D3/F.20, P.E 2018/30/m) dated: 22.06.2018.
 3. Engineer –in-Chief (WRD), and chief Engineer (General), PWD, Chepaluk, Chennai. Lr.No.AEE/T1/AE-2/39660/2018, dated: 31.10.2018.

Order:

Kind attention is invited to the reference cited.

The name of Thiru.P.Sivakumar B.E., Chartered Engineer, No.80, Lawrence Road, Cuddalore - 607002, is included in the panel of Private Registered Engineers, as laid down under class 1A (monetary limit of Rs.50/- lakhs and above) after getting approval of Board of Engineers, Chennai as per G.O.Ms.No.43, Municipal Administration and water supply (MA4) Department, Dated: 17.02.2011 for the issue of structural Soundness Certificate for Public Buildings under the Tamil Nadu Public Buildings (Licensing) Act 1965.

Hence, He is registered under the category of class-1A Engineer (Buildings cost of which exceeds Rs.50,00 lakhs) in Cuddalore district.

O. Sushar

PRINCIPAL
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004. /f.c.b.o/

Sd/V.Anbuselvan,
District Collector,
Cuddalore.

S. Kanthe
31/12/2018
Personal Assistant (General) to Collector,
Cuddalore.

✓ To:

Thiru.P.Sivakumar,
No.80, Lawrence Road,
Cuddalore - 607002

Copy to:

1. Commissioner of Revenue Administration, Chepaluk, Chennai.
2. All Tahsildars of Cuddalore District.
3. B1 Stock file.

S. Kanthe
CORRESPONDENT
SHREE SK VIDHYAMANDHIR
No: 58/3, Vandipalayam, (Way to R.T.O)
Cuddalore - 607 004.