# ARIGNAR ANNA COLLEGE
## (Arts & Science)
(Approved by Government of Tamil Nadu & Affiliated to Periyar University, Salem - 11)
Polupalli, KRISHNAGIRI - 635 115

## DESIRABLE DOCUMENT - GREEN AND ECO-FRIENDLY

### Appreciation of green campus Certificate


IGNITE EDUTECH
CERTIFICATE OF RECOGNITION
We Present This Award to
Arignar Anna College (Arts & Science),
Billanakuppam Post Polupalli, Near Medical College, Krishnagiri
In the Appreciation of Maintaining your campus Green and Working towards a sustainable Environment.
Date : 27.01.2023
Director - Operations


JAI Safety Service
Certificate of Appreciation
Presented to
ARIGNAR ANNA COLLEGE (ARTS &SCIENCE),KRISHNAGIRI
in recognition of their Outstanding Commitment Towards
"Green & Eco-Friendly Campus"
Date of Issue : 05/01/2023
Chartered Engineer & Competent Person


GRAM PANCHAYAT OFFICE, BILLANAKUPPAM (V) & POST, VEPPANAPALLI UNION, KRISHNAGIRI DISTRICT, TAMILNADU
CERTIFICATE OF APPRECIATION
Date : 20/12/23
This is to certify that Arignar Anna College (Arts and Science), Situated at the Pollupalli (V) and Billanakuppam Post of Veppanapalli Union, Krishnagiri, Tamilnadu has been awarded as "CLEAN AND GREEN CAMPUS". This is in recognition of its constant effort in meticulously maintaining a lush green and a very clean campus.
Panchayat Secretary
Gram Panchayat Office,
Billanakuppam (V) & Post,
PRESIDENT
BILLANAKUPPAM PANCHAYAT
Veppanapalli Union.

### Certificate of Energy, Environment & Green audit


HINDUSTAN TECHNICAL SERVICES
(An ISO 9001:2015 Certified Organization)
38/2, F1, Ranga Flats, Chromepet, Chennai - 600 44
www.hindustantechservices.in
Certificate for Energy Audit
This is to certify that Arignar Anna College (Arts & Science),Billanakuppam Post Polupalli, near Medical College, Krishnagiri, Tamil Nadu 635115, - India has successfully undergone a Energy Audit based ISO 50001:2018 Standards on 6th January, 2023 to assess the Electrical Energy Conservation, Energy Saving Measures and Sustainability in compliance with the applicable regulations, policies and standards in the Campus was found satisfactory.
Certificate No.: HTS/2023/01/EA-1762
Date of Issue : 24/01/2023
Valid Upto : 23/01/2026
Director - Technical


Certificate No.: IES/2023/GA-1764
Certificate of Environment Audit
This is to certify that Arignar Anna College (Arts & Science), Billanakuppam Post Polupalli, near Medical College, Krishnagiri, Tamil Nadu 635115, India has successfully undergone an Envirnoment Audit based on ISO14001 : 2015 Standards on 18th January, 2023 to assess the Ecofriendly initiatives and Environmental activities carried out in the Campus to maintain a sustainable environment to the stakeholders was found satisfactory.
Date of Issue : 24/01/2023
Valid Upto : 23/01/2026
IGNITE ENGINEERING
38/2 F1 Ranga flats chromepet chennai-44


Certificate No.: IES/2023/GA-1763
Certificate for Green Audit
This is to certify that Arignar Anna College (Arts & Science), Billanakuppam Post Polupalli, near Medical College, Krishnagiri, Tamil Nadu 635115, India has successfully undergone a Green Audit on 18th January, 2023 to assess the Green initiative planning efforts followed by Green campus activities carried out in the Campus to keep environment friendly atmosphere to the stakeholder was found satisfactory
Date of Issue : 24/01/2023
Valid Upto : 23/01/2026
IGNITE ENGINEERING
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SUNDRAS WAMY DHANAPAL

Digitally signed by SUNDRASWAMY DHANAPAL
DN: C=IN, O=PERSONAL, OID.2.5.4.65=47331d548ee8489d81e2d860de569d19, Phone=8fec8acadc48a25c5edf9915ad5e859094c37f12cbaf1fe99601ed0c91cb0424, PostalCode=635001, S=Tamil Nadu, SERIALNUMBER=7b57c3561900c25a2fabfce31612411 9d2a13056ea96ea9f57c37cdf78ac6b1a, CN=SUNDRASWAMY DHANAPAL
Reason: your signing reason here
Location: your signing location here
Date: 2025.03.15 15:03:00+05'30'
Foxit PDF Editor Version: 2024.1.0

# Certificate of Smoke Free Campus



TAMIL NADU FIRE & RESCUE SERVICE DEPARTMENT
FIRE LICENSE RENEWAL

Rule(s) framed under Section 13 of the Tamil Nadu Fire & Rescue Service Act 1985 and vide Tamil Nadu Fire & Rescue Service Rule 1990 Appendix-III

L.Dis.No : 0658 & 0809/A1/2023 Date : 06.12.2023

License is hereby granted Under Section 13 of the Tamil Nadu Fire & Rescue Service Act 1985 for Selling / Storing / Manufacturing / Possess / Processing / Transporting of Fireworks / Crackers / Petroleum items / L.P.G. Cylinders/Enclosures/Other items of Running of College in the Name of M/S. ARIGNAR ANNA COLLEGE (ARTS & SCIENCE), Run by:Lakshmi Saraswathi Educational Trust with the jurisdiction of Pochampalli /Municipality/Corporation at the premises S.F. 189,190/4,188/2B,196/1D, 186/3A,186/2B, Palupalli Village, Billavaripppen Post, Veppanasalli Union, Krishnagiri Taluk & District, Tamil Nadu Subject to the Conditions noted thereon and other conditions as may be prescribed.

This Premise is inspected by Station Officer, Pochampalli on 02.12.2023

1) The Running Fire Fighting Equipments / Extinguishers should always be kept in working condition.
2) The Emergency Exit should be open always during the Working Time.
3) Alternate Power Supply during the time of power failure.
4) All Fire prevention and Fire Precautionary measures should be adopted
5) The License is issued from Fire Safety point of view only. Valid for One year from the date of issue. The Next renewal Date:05.12.2024
6) Fire Drill and Evacuation Drill Should be conducted periodically Along with the local fire Brigade
7) Hose reel with fire pumps should be installed.
8) In Compliance to Section 3.3 of BIS 12459 : 988 – Code of Practice for Fire Safety in Cable Regulations, a transparent Fire retardant coating of 1 meter length on both overall electrical cables at both sides of terminations points in every electrical panel and all the cables in the Distribution Box.

(Office Seal with Date)

DISTRICT OFFICER,
Fire and Rescue Service,
Krishnagiri District,Krishnagiri.

To :
M/S. ARIGNAR ANNA COLLEGE (ARTS & SCIENCE),
Run by:Lakshmi Saraswathi Educational Trust,
Palupalli Village,
Billavaripppen Post,
Veppanapalli Union,
Krishnagiri Taluk & District,
Tamilnadu



DEPARTMENT OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

Office of the Deputy Director of Health Services, Krishnagiri.

SANITARY CERTIFICATE

Sub: 1. Public Health – Sanitary certificate issued – reg.
Ref: 1. Application Dated: 06/12/2023.
2. Inspection Report dated: 11/12/2023.

With the reference to the above, I hereby declare that, Sanitary certificate issued to

Name of the College : ARIGNAR ANNA COLLEGE (ARTS & SCIENCE),
Name of the Trust : LAKSHMI SARASWATHI EDUCATIONAL TRUST, CHENNAI),
Name of the Village : POLUPALLI,
Name of the Taluk : VEPPANAPALLI,
Name of the District : KRISHNAGIRI.

Subject to the following terms and conditions:

- That the Building is Properly Lighted and Ventilated.
- That the Building is maintained properly.
- That is neat and clean.
- That the Toilet Compartments are adequate & satisfactory.
- That the supply of water is wholesome.
- There should be no mosquito breeding within the premises.
- Use of plastics should be avoided.
- Should comply with Public Health Rules & Public Health Activities.
- That in all other aspects, the sanitation is good.
- Tobacco prohibition board should be displayed in the school premises as per COTPA.
- There should be no sale of Tobacco products within the Radius of 100 Yards of the Educational Institution.
- This Certificate is valid one year from the date of issue.

Block Health Supervisor,
Govt. Primary Health Centre,
Veppanapalli.

Counter Signed

Deputy Director of Health Services,
Krishnagiri.

To:
THE TRUSTEE,
ARIGNAR ANNA COLLEGE (ARTS & SCIENCE),
LAKSHMI SARASWATHI EDUCATIONAL TRUST, CHENNAI,
POLUPALLI - VILLAGE,
KRISHNAGIRI - TALUK & DISTRICT.



SMOKE FREE KRISHNAGIRI DISTRICT
GOVT OF TAMILNADU
DIRECTORATE OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

CERTIFICATE

This certificate is awarded to ARIGNAR ANNA COLLEGE (ARTS & SCIENCE), [LAKSHMI SARASWATHI EDUCATIONAL TRUST, CHENNAI], POLUPALLI VILLAGE, VEPPANAPALLI BLOCK, KRISHNAGIRI TALUK, KRISHNAGIRI DISTRICT, for keeping the premises SMOKE FREE AND ADHERANCE TO TOBACCO CONTROL ACT [COTPA 2003] on 11-12-2023 at COLLEGE PREMISES, POLUPALLI place, Krishnagiri District.

Deputy Director of Health Services,
Krishnagiri.

SUNDRASWAMY DHANAPAL

Digitally signed by SUNDRASWAMY DHANAPAL
DN: C=IN, O=PERSONAL, OID.2.5.4.65=47231d5458ee8409d81e2d8602de569d19, Phone=8fec8acadc48a25c5edf9915ad5e859094c37f12cbaf1fa99601ed0c91cb0424, PostalCode=635001, S=Tamil Nadu, SERIALNUMBER=7b57c3561900e25a2fabfce316124119d2a13056ea96ea957cc37cdf78ac8b1a, CN=SUNDRASWAMY DHANAPAL
Reason: your signing reason here
Location: your signing location here
Date: 2025.03.15 15:03:00+05'30'
Foxit PDF Editor Version: 2024.1.0

# ARIGNAR ANNA COLLEGE
## (Arts & Science)
(Approved by Government of Tamil Nadu & Affiliated to Periyar University, Salem - 11)
## Polupalli, KRISHNAGIRI - 635 115

**Certificate for Air, Nosie and Environmental Pollution free Campus**



IGNITE ENVIRONMENTAL SERVICES
An ISO 9001:2015 Certified Organization
Environmental Testing & Analysis, Calibration of Instruments
No.38/2, F1 Ranga Flats, Bharathiyar Street, Near Indian Bank, Hasthinapuram Road, Chrompet, Chennai - 44.
Regional Office : Pondicherry, Coimbatore & Andra Pradesh
Contact : 8778740104, 9384381615 | Email : igniteengg@gmail.com

TEST REPORT

Sample Ref No: IES/AS/178/2023 | Date of Sampling: 18.01.2023
Issued To: | Report Date/Report No: 22.01.2023

M/s ARIGNAR ANNA COLLEGE (ARTS &SCIENCE)
Nachikuppam,Veppanapalli,
Krishnagiri-635121

Page 1 of 1

| | | | |
|---|---|---|---|
| Group | :Atmospheric Pollution | Sample Drawn By/Date | : IES/18.01.2023 |
| Discipline | : Chemical Testing | Received On | : 18.01.2023 |
| Sample Description | : Indoor Air Quality | Analysis Commenced On | : 19.01.2023 |
| Sampling Method | : IS 5182, NIOSH & SOP | Analysis Completed On | : 21.01.2023 |

| Sl. No | Sampling Location | UNIT | RESULT Carbon-di-oxide ($CO_2$) | ASHRAE LIMITS |
|---|---|---|---|---|
| 1 | Central Library | ppm | 301 | |
| 2 | Office | ppm | 311 | |
| 3 | Principal Room | ppm | 241 | |
| 4 | Canteen | ppm | 235 | |
| 5 | Computer Lab | ppm | 252 | 1000 |

ASHRAE- American Society of Hearing Refrigerating and Air-Conditioning Engineers,
----------End of Report----------

Authorised Signatory

Note 1. Test result shown in this test report relate only to the items tested.
2. This test Report shall not be reproduce anywhere except in full and in same format without the approval of the Laboratory



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TEST REPORT

Sample Ref No: IES/AS/178/2023 | Date of Sampling: 18.01.2023
Issued To: | Report Date/Report No: 22.01.2023

M/s ARIGNAR ANNA COLLEGE (ARTS &SCIENCE)
Nachikuppam,Veppanapalli,
Krishnagiri-635121

Page 1 of 1

Group :Atmospheric Pollution | Sample Drawn By/Date : IES/18.01.2023
Discipline : Chemical Testing | Received On : 18.01.2023
Sample Description : Indoor Air Quality | Analysis Commenced On : 19.01.2023
Sampling Method : IS 5182, NIOSH & SOP | Analysis Completed On : 21.01.2023

| Sl. No | Sampling Location | UNIT | RESULT Carbon-di-oxide ($CO_2$) | ASHRAE LIMITS |
|---|---|---|---|---|
| 1 | Central Library | ppm | 301 | |
| 2 | Office | ppm | 311 | |
| 3 | Principal Room | ppm | 241 | |
| 4 | Canteen | ppm | 235 | |
| 5 | Computer Lab | ppm | 252 | 1000 |

ASHRAE- American Society of Hearing Refrigerating and Air-Conditioning Engineers,
----------End of Report----------

Authorised Signatory

Note 1. Test result shown in this test report relate only to the items tested.
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Contact : 8778740104, 9384381615 | Email : igniteengg@gmail.com

ILLUMINATION MONITORING

| | | | |
|---|---|---|---|
| Report No | HS-NO-IN-22-356-2023 | Report Date: | 22.01.2023 |
| Customer Name & Address | M/s. ARIGNAR ANNA COLLEGE (ARTS &SCIENCE) Nachikuppam,Veppanapalli,Krishnagiri-635121 | Sample Description: | Light |
| | | Monitoring By: | Laboratory |
| | | Monitoring Date: | 18.01.2023 |
| | | Date Received On: | 18.01.2023 |
| | | Sampling Method: | IS 3646 (part-1):1992 (Reaffirmed 2009) |
| | | Monitoring unit: | lux |

| S.no | Name of the Location | Monitoring Distance in m | Monitoring Time | Day Time (8.00 a.m- 18.00 p.m) Minimum | Maximum | Equivalent |
|---|---|---|---|---|---|---|
| 1. | Admin Block | 0.8 | 11 AM -12PM | 330 | 437 | 400 |
| 2. | Library | 0.5 | 11 AM -12PM | 231 | 236 | 238 |
| 3. | Canteen | 0.5 | 11 AM -12PM | 202 | 307 | 318 |
| 4. | Class Room-01 | 0.5 | 11 AM -12PM | 401 | 454 | 413 |
| 5. | Class Room-02 | 0.5 | 11 AM -12PM | 415 | 445 | 426 |

*Permissible Limit for Light as Per The Factories Rules, 1950 — Maximum 05

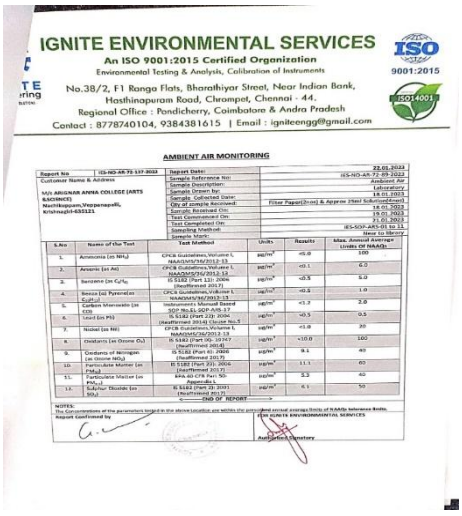
----------End of Report----------

NOTES:
The above Location light levels are fulfill the parameters of Factories Rules 1950 standards.

Report Confirmed by

FOR IGNITE ENVIRONMENTAL SERVICES

Authorised Signatory



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AMBIENT AIR MONITORING

| | | | |
|---|---|---|---|
| Report No | IES-NO-AR-71-07-2022 | Report Date: | 22.01.2023 |
| Customer Name & Address | M/s ARIGNAR ANNA COLLEGE (ARTS &SCIENCE) Nachikuppam,Veppanapalli, Krishnagiri-635121 | Sample Reference No: | IES-NO-AR-71-07-2022 |
| | | Sample Description: | Ambient Air |
| | | Sample Drawn By: | Laboratory |
| | | Sample Collected Date: | 18.01.2023 |
| | | Qty of sample Received: | Filter Paper(2nos) & Approx 25ml Solution(each) |
| | | Sample Received On: | 18.01.2023 |
| | | Test Commenced On: | 19.01.2023 |
| | | Test Completed On: | 21.01.2023 |
| | | Sampling Method: | IES-SOP-ARS-01 to 13 |
| | | Sample Mark: | New to library |

| S.No | Name of the Test | Test Method | Units | Results | Max. Annual Average Limits of NAAQs |
|---|---|---|---|---|---|
| 1. | Ammonia (as $NH_3$) | CPCB Guidelines,Volume I, NAAQMS/36/2012-13 | $\mu g/m^3$ | <5.0 | 100 |
| 2. | Arsenic (as As) | CPCB Guidelines,Volume I, NAAQMS/36/2012-13 | $ng/m^3$ | <0.1 | 6.0 |
| 3. | Benzene (in $C_6H_6$) | IS 5182 (Part 12): 2004 (Reaffirmed 2017) | $\mu g/m^3$ | <0.5 | 5.0 |
| 4. | Benzo (a) Pyrene(as $C_{20}H_{12}$) | CPCB Guidelines,Volume I, NAAQMS/36/2012-13 | $ng/m^3$ | <0.5 | 1.0 |
| 5. | Carbon Monoxide (as CO) | Instrument Based SOP No:ES-SOP-ARS-17 | $mg/m^3$ | <1.0 | 2.0 |
| 6. | Lead (as Pb) | IS 5182 (Part 22): 2004 (Reaffirmed 2014) Clause No:5 | $\mu g/m^3$ | <0.5 | 0.5 |
| 7. | Nickel (as Ni) | CPCB Guidelines,Volume I, NAAQMS/36/2012-13 | $ng/m^3$ | <5.0 | 20 |
| 8. | Oxidants (as Ozone $O_3$) | IS 5182(Part 26):2018 (Reaffirmed 2017) | $\mu g/m^3$ | <10.0 | 100 |
| 9. | Oxdides of Nitrogen (as Ozone $NO_2$) | IS 5182 (Part 6): 2006 (Reaffirmed 2017) | $\mu g/m^3$ | 9.1 | 40 |
| 10. | Particulate Matter (as PM10) | IS 5182 (Part 23): 2006 (Reaffirmed 2017) | $\mu g/m^3$ | 11.1 | 60 |
| 11. | Particulate Matter (as $PM_{2.5}$) | EPA 40 CFR Part 50: 2006 | $\mu g/m^3$ | 3.3 | 40 |
| 12. | Sulphur Dioxide (as $SO_2$) | IS 5182 (Part 2): 2001 (Reaffirmed 2017) | $\mu g/m^3$ | 6.1 | 50 |

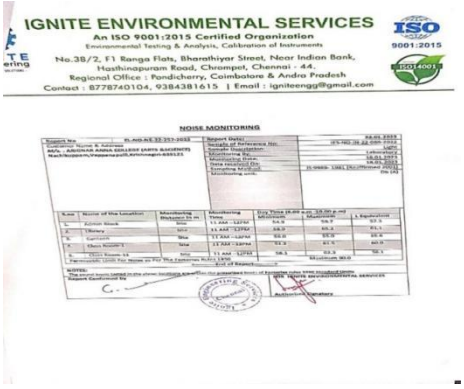
----------END OF REPORT----------

NOTES:
The Concentrations of the parameters tested in the above Location are within the prescribed annual average limits of NAAQs tolerance limits.

Report Confirmed by

FOR IGNITE ENVIRONMENTAL SERVICES

Authorised Signatory



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NOISE MONITORING

SUNDRASWAMY DHANAPAL
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DN: C=IN, O=PERSONAL, OID.2.5.4.65=47231d5458ee8409d81e2d8602de569d19, Phone=8fec8acadc48a25c5edf9915adf5e859094c37f12cbaf1fa99601ed0c91cb0424, PostalCode=635001, S=Tamil Nadu, SERIALNUMBER=7b57c3561900e25a2fabfce316124119d2a13056ea96ea957cc37cdf78ac8b1a, CN=SUNDRASWAMY DHANAPAL
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