KRR GOVT. ARTS & SCIENCE COLLEGE

Balaji Nagar, Kodad, Suryapet

(Affiliated to M G University, Nalgonda & NAAC Accredited with B++ Grade)



FIELD TRIP

To

SRI VENKATA SAI FLY ASH BRICKS

Kodad

On

30-01-2022

Organized by

DEPARTMENT OF CHEMISTRY

Y.R.R. Govt. Aris & Science College Kodada-508 206, Suryapet Dt.(T.S.)



KRR GOVERNMENT ARTS & SCIENCE COLLEGE

Balaji Nagar, Kodad, Suryapet Telangana – 508206. (Affiliated to M G University, Nalgonda & NAAC Accredited with B++ Grade)

PERMISSION LETTER

Date: 29-01-2022

To
The Principal,
KRR Govt. Arts & Science College,
Kodad.

Sir.

Subject: Seeking Permission to visit at "Sri Venkata Sai Fly ash Bricks", Huzurnagar road, Kodad for the purpose of the Field Trip Visit on 30.01.2022 by the department of Chemistry students for the academic year 2021-22 –Reg.

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As per the subject cited above, we are the Department of Chemistry II nd & III rd Year students are herewith requesting to permit us to visit at "Sri Venkata Sai Flyash Bricks", Huzurnagar road, Kodad for the purpose of the Field Trip Visit on 30.01.2022 for the academic year 2021-22.

Thanking you sir,

permitted

Yours faithfully

M. NAGU

(HOD, Department of Chemistry)
Asst. Professor in Chemistry
KRR Govt. Arts & Science College
odad-508206, Nalgonda Dist. (T.S.)



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CIRCULAR

Date: 29-01-2022

All the BZC & MPC IInd & III rd Year students are here by informed that we, the Department of Chemistry students are going to visit at "Sri Venkata Sai Flyash Bricks", Huzurnagar road, Kodad for the purpose of the Field Trip Visit on 30.01.2022 for the academic year 2021-22. So everyone should get ready for the Field Trip Visit tomorrow.

Head

Department of Chemistry
Asst. Professor in Chemistry
KRR Govt. Arts & Science College
odad-508206, Nalgonda Dist. (T.S.)

Principal PRINCIPAL K.R.R. Govt. Arts & Science Collection Kodada-508 206, Suryapet Dt.(T.S.)



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OBSERVATION & CHEMISTRY INVOLVED:

We the Department of Chemistry II nd & III rd Year students are visited the "Sri Venkata Sai Flyash Bricks" which is located at Huzurnagar road, Kodad for the purpose of the Field Trip Visit on 30.01.2022 for the academic year 2021-22. We observed the following chemistry involved things at field trip visit

1. Chemical Components:

For the preparation of the 10 Fly ash Bricks (i.e 1 Unit) the following is the chemical components

- Fly Ash (Coal Carbon) 6 Kg (i)
- Lime powder (CaCo₃) 6 Kg (ii)
- Gypsum powder (CaSo₄.2H₂O) 1Kg (iii)

2. Other Materials Used:

- Cement 4 Kg (i)
- 6 mm stones (Kankara) 25 Kg (ii)
- Water 10 lit. (iii)

As mentioned the above all the components are mixed in proportionately and the Fly Ash Bricks prepared for the construction of house walls.

Asst. Professor in Chemistry KRR Govt. Arts & Science College odad-508206, Natgonda Dist. (T.S.

C.R.R. Govt. Arts & Science College hodade-508 206, Suryapet DL(T.S.)





Asst. Professor in Chemistry KRR Govt. Arts & Science College odad-508206, Nalgonda Dist. (T.S. PRINCIPAL

K.R.R. Govt Arts & Science Colleg

Kodada-508 205, Suryapet Dt.(T.S.)





Asst. Professor in Chemistry KRR Govt. Arts & Science College odad-508206, Nelgonda Dist. (7,5

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K.R.R. Govt. Arts & Science College

Kodada-508 206, Suryapet Dt.(T.S.)





Asst. Professor in Chemistry KRR Govt. Aris & Science College odad-508206, Nalgonda Dist. (T.S M

PRINCIPAL K.R.R. Govt. Arts & Science College Kodado-508 206, Survapet Dt.(T.S.)