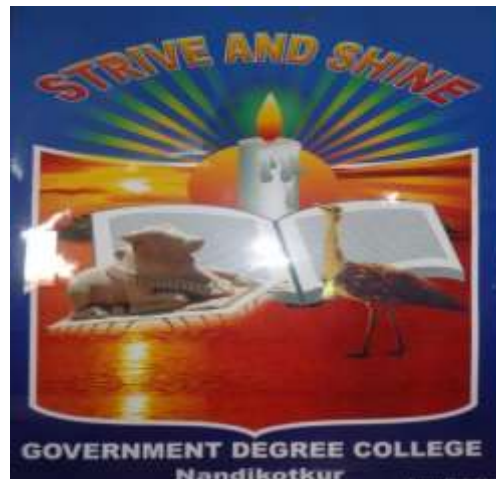


Government Degree College, Nandikotkur



2.3.1 : Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process

(1) Participatory learning-Science Exhibition/Experiential Learning

DEPARTMENT OF BOTANY

Science Exhibition



17-02-2023

**On the occasion of Open day
I B.Sc & II B.Sc students exhibits & the
Live experiment Extract of the DNA
from Banana**

**Govt. Junior College, Nandikotkur
studnts & staff members visited the
exhibition . students demonstrated &
shown the extract of the DNA live
exprimtent**



17-02-2022

**On the occasion of the National Science
Day
The Botany department organise the
Medicinal Plants Exhibition at Z.P. High
School, Nandikotkur**

**I B.Sc students explained about
significance & importance of medicinal
plants
More than 200 students attended the
exhibition.**

DEPARTMENT OF PHYSICS

Participatory Learning: Science Exhibition



OPEN DAY
GOVERNMENT DEGREE COLLEGE, NANDIKOTKUR
Nandyal (District)



Department of Physics


**Department of Mathematics**

17-02-2023
Various Physics Experiments Exhibits were kept and students demonstrated the exhibits to Jr; College students on Open Day
II B.Sc (MPCS) students explained about Raman Effect, it's applications and theme of 2023

17-02-2023

Various Physics Experiments Exhibits were kept and students demonstrated the exhibits to Jr; College students on Open Day

II B.Sc (MPCS) students explained about Raman Effect, it's applications and theme of 2023

DEPARTMENT OF CHEMISTRY



Department of Zoology



Date: 08-08-2022

Practical Specimens observation

V Semester Students



Date :01-08-2022

Snake Observation

III Semester Students



Student Outreach Program

Date: 28-02-2022

**Venue: Govt Junior College,
Nandikotkur**



Date:17-02-2023
National Science Day
celebrations
Science Exhibition



SCIENCE EXHIBITION Computer Science 17-03-2023



R7R9+3V7, Nandyal Rd, Nandikotkur, Andhra Pradesh 518401, India

Nandikotkur
Andhra Pradesh
India

2023-02-17(Fri) 12:19(PM)

32°C
90°F



R7R9+3V7, Nandyal Rd, Nandikotkur, Andhra Pradesh 518401, India

Nandikotkur
Andhra Pradesh
India

2023-02-17(Fri) 01:58(PM)

33°C
91°F



R7R9+2VV, Nandyal Rd, Nandikotkur, Andhra Pradesh 518401, India

Nandikotkur
Andhra Pradesh
India

2023-02-17(Fri) 01:34(PM)

33°C
91°F



R7R9+2VV, Nandyal Rd, Nandikotkur, Andhra Pradesh 518401, India

Nandikotkur
Andhra Pradesh
India

2023-02-17(Fri) 01:39(PM)

33°C
91°F

Outreach Program: Science Exhibits on Open Day

26-02-2022

As part of science day celebrations all the science faculty & students of the Government Degree College of Nandikotkur installed exhibition at Govt. High School Nandikotkur



DEPARTMENT OF COMPUTER APPLICATIONS

Experiential Learning

 GPS Map Camera Nandikotkur, Andhra Pradesh, India R7R9+2FV, Nandyal Rd, Nandikotkur, Andhra Pradesh 518401, India Lat 15.840121° Long 78.268456° 03/02/24 03:10 PM GMT +05:30	03-10-2023 IV Semester Student designed a web page for the college.
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Experiential Learning

 Google Nandikotkur, Andhra Pradesh, India R7R9+MJM, Nandyal Rd, Nandikotkur, Andhra Pradesh 518001, India Lat 15.840271° Long 78.26853° 18/08/22 03:38 PM	18-08-2022 III Year students making a short video about the college.
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DEPARTMENT OF COMPUTER SCIENCE

Students Practicing Lab programs in Computer Lab



DEPARTMENT OF PHYSICS

Experiential Learning



I Year MPCSS-Physics Practical Class Nandini Bai