

**COMMISSIONERATE OF COLLEGIATE EDUCATION
GOVERNMENT OF ANDHRA PRADESH**

Template/Guidelines for Monthly College Newsletter

PVKNCAMPUSROOTS



PVKNGOVERNMENTCOLLEGE(A)CHITTOOR



MOTTO: Learn Today – Lead Tomorrow

VISION: "Aims to lead social Progress by Promoting equality and education."

MONTH: JULY

YEAR: 2024

PRINCIPAL'S MESSAGE



Education is an essential ornament that can lead to our success. Life brings to us different challenges and education helps us in dealing with those challenges in a better way. Education raises the individual to a higher level of awareness and understanding. It provides a person with a unique standard in life and also a feeling of well-being which differentiates human beings from other creatures.

Imparting Value Education is the prime objective of PVKN Govt College, Chittoor. The college has the potential to face the challenges of varied requirements of the students. This prestigious institution has got all the paraphernalia which provide a nice and congenial atmosphere to achieve the targeted goals.

EDITORIAL BOARD

1. Dr. P. JEEVANJYOTHI, Principal

2. Sri M. AJJANNA, Lecturer in English

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PVKN Govt.College (A),Chittoor
(An Affiliated to Sri Venkateswara University, Tirupathi.)
(Reaccredited with "A" Grade by NAAC)



JAL DOOT (WATER AMBASSADORS) CAMPAIGN **ON 27-07-2024.**

NSS Programme-Unit-I , Unit-II & Unit-III

NSS Program Officers

Principal

A REPORT ON JALA DOOT.

Today NSS Units have Conducted Jala Doot (Water Ambassadors) Campaign in our College to bring awareness on the Conservation of water to all the students and Staff and they are motivated a lot and wish to bring awareness even in the public and villages also. In fact, water scarcity is one of the serious concerns for countries across the world. In order to boost water conservation and rain water harvesting in the country. In this way my College principal Dr.P.Jeevanjyothi, Chief Guest of this function, addressed and impressed both Staff and students. NSS Program Officers also addressed impressively. At the tail end the program is ended with National Anthem Song.

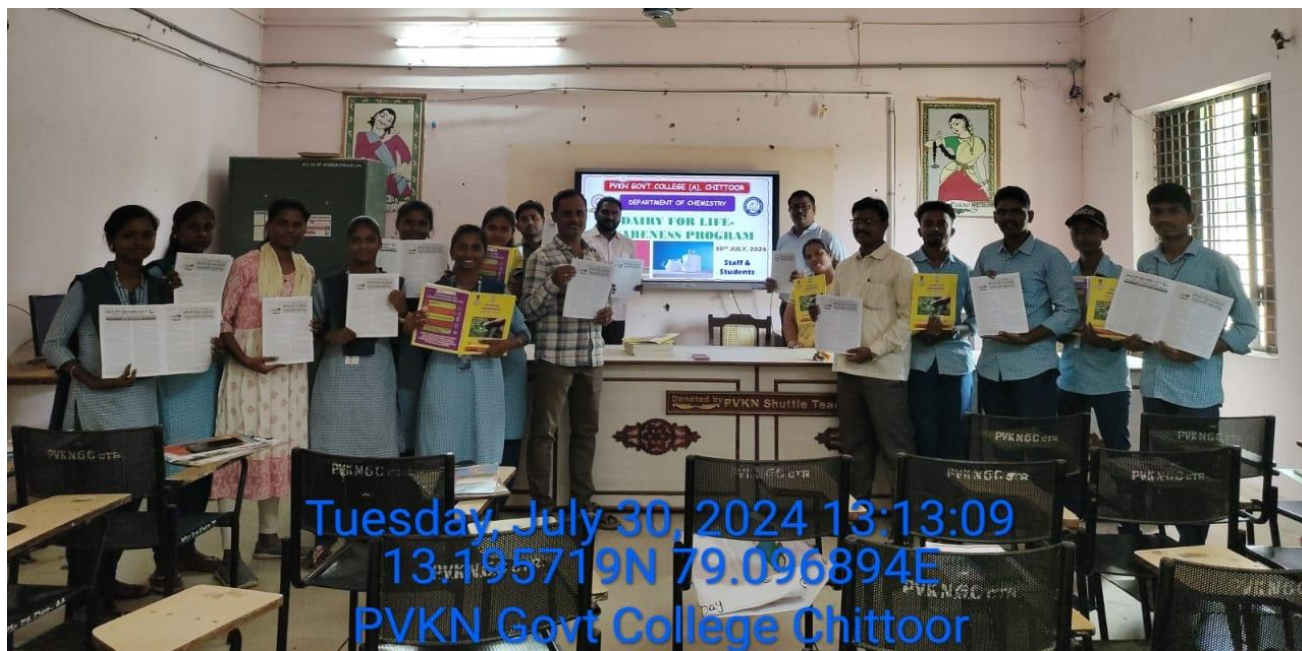


DEPARTMENT OF CHEMISTRY

DAIRY FOR LIFE-AWARENESS PROGRAM 30-07-2024

PHOTOS:

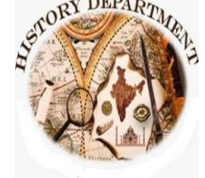
1. Name of the Activity	Dairy for Life-Awareness Program
2. Name of the Lecturers involved	Dr. P. Bhanuprakash, Sri A. Ramesh, Dr. D. Srividya, Sri A. Kumar Raja, Dr. N. Ganesh, Sri M. Mallikarjuna Reddy
3. Date	30/07/2024
4. Beneficiaries/Stakeholders	UG Students across various disciplines
5. Number of students participated	80
6. Number of faculty members involved	6
7. Aim & Objectives:	<ul style="list-style-type: none">• To educate college students on the nutritional benefits of milk and their role in maintaining a balanced diet.• To create awareness about the milk and its importance in people's lives.• To understand adulterants in milk and methods to detect adulterants in milk.
8. Brief Report:	<p>On 30th July, an awareness program on "Dairy for Life" is organized on the topic by the Department of Chemistry, PVKN Govt. College (A), Chittoor. Dr P. Bhanuprakash, In-charge, Department of Chemistry addressed the students on the "Nutritional benefits of Milk". He said that Calcium, phosphorus and vitamin-D present in milk strengthen bones. Magnesium and potassium in milk act as vasodilators that regulate blood pressure. Improves blood flow to vital organs. The healthy fatty acids, proteins and other minerals and vitamins in milk nourish the skin and Improves eyesight and brain health. Sri A. Ramesh explained to the students about types of milk-toned milk, double-toned milk, standardised milk, full cream milk, skimmed milk, flavoured milk, lactose-free milk etc. He explained about the composition of different types of milk.</p>



(Faculty of the department addressed the students on the theme of Dairy for Life)



P.V.K.N.GOVT.,COLLEGE(A),CHITTOOR
 Department of Computer
 Science/Applications
 Departmental Activities-2023-24



LANCHING DIGITAL SMART BOARD

1.NameoftheCelebration	
2.Date	05.07.2023
3.NumberofStudentsparticipated	70
4.NumberofGuest/facultyinvolved(If Name)	All staff members in Computer Science/Applications

5.BriefReport:





Chittoor, Andhra Pradesh, India

53VW+XWH, Greampet, Chittoor, Andhra Pradesh 517002, India

Lat 13.195511°

Long 79.097323°

05/07/24 10:42 AM GMT +05:30

NRC-PVKN Govt.College(A)-Chittoor. NVSNRAO-JKCFTM



Chittoor, Andhra Pradesh, India

53VW+XWH, Greampet, Chittoor, Andhra Pradesh 517002, India

Lat 13.195499°

Long 79.097311°

05/07/24 10:42 AM GMT +05:30

NRC-PVKN Govt.College(A)-Chittoor. NVSNRAO-JKCFTM



Chittoor, Andhra Pradesh, India

53VW+XWH, Greampet, Chittoor, Andhra Pradesh 517002, India

Lat 13.195603°

Long 79.097599°

05/07/24 10:41 AM GMT +05:30

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Chittoor, Andhra Pradesh, India

53VW+XWH, Greampet, Chittoor, Andhra Pradesh 517002, India

Lat 13.195285°

Long 79.097242°

05/07/24 10:31 AM GMT +05:30

NRC-PVKN Govt.College(A)-Chittoor. NVSNRAO-JKCFTM

**WORKSHOP
FOR
Principals, Controller of Examinations,
Academic Coordinators and IQAC
Coordinators
Date:18-07-2024 to 20-07-2024
Venue: GDC Rajamahendravaram**





GOVERNMENT OF ANDHRA PRADESH
COMMISSIONERATE OF COLLEGIATE EDUCATION

Mangalagiri, Andhra Pradesh

**A Three-day Workshop for Consortium of Govt. Autonomous Colleges
on Quality Mandate**

for Principals, IQAC Coordinators, Academic Coordinators and Controller of Examinations
from 18.07.2024 to 20.07.2024

CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. C. MEERA SAHEB

IQAC Coordinator PVKN GOVT. COLLEGE(A), CHITTOOR.

has participated in the "A Three-day Workshop for Consortium of Govt. Autonomous
Colleges on Quality Mandate" from 18.07.2024 to 20.07.2024 at Faculty Development
Academy, Government College(A), Rajamahendravaram organised by
Commissionerate of Collegiate Education, A.P., Mangalagiri.


Dr. Pola Bhaskar I.A.S.

Commissioner of Collegiate Education, A.P.
Secretary to Government (GAD), A.P.



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for Principals, IQAC Coordinators, Academic Coordinators and Controller of Examinations
from 18.07.2024 to 20.07.2024

CERTIFICATE OF PARTICIPATION

This is to certify that

Dr. P BHANUPRAKASH

Academic Coordinator PVKN Govt. College (A), Chittoor

has participated in the "A Three-day Workshop for Consortium of Govt. Autonomous
Colleges on Quality Mandate" from 18.07.2024 to 20.07.2024 at Faculty Development
Academy, Government College(A), Rajamahendravaram organised by
Commissionerate of Collegiate Education, A.P., Mangalagiri.


Dr. Pola Bhaskar I.A.S.

Commissioner of Collegiate Education, A.P.
Secretary to Government (GAD), A.P.

DEPARTMENT OF BOTANY
Student extension programme

On
31.07.2024

Awareness on Road safety and wearing Helmet
By

Sri P.Narasimhulu, MVI, Chittoor
Sri Y.Siva Kumar, Asst. MVI, Chittoor



5. Brief Report:

Road safety is important because it helps keep everyone safe on the road. By following rules and driving carefully, we prevent accidents and protect people walking, driving, or riding bicycles. So, always be mindful and follow road safety rules to avoid harm.

10 Crucial Road Safety Rules for Children:

Always Hold Hands While Crossing: ...

Look Left-Right-Left: ...

Stay Visible with Reflective Gear: ...

Understand Traffic Signals: ...

Stay on the Sidewalks: ...

Be Cautious Around Parked Vehicles: ...

Stay Away from Stray Animals on the Road: ...

Use Proper Safety Gear for Cycling:

Road traffic safety refers to the methods and measures used to prevent road users from being killed or seriously injured. Typical road users include [pedestrians](#), [cyclists](#), [motorists](#), vehicle passengers, and passengers of on-road [public transport](#) (mainly [buses](#) and [trams](#)).

Best practices in modern road safety strategy:

The basic strategy of a Safe System approach is to ensure that in the event of a crash, the impact energies remain below the threshold likely to produce either death or serious injury. This threshold will vary from crash scenario to crash scenario, depending upon the level of protection offered to the road users involved. For example, the chances of survival for an unprotected pedestrian hit by a vehicle diminish rapidly at speeds greater than 30 km/h, whereas for a properly restrained motor vehicle occupant the critical impact speed is 50 km/h (for side impact crashes) and 70 km/h (for head-on crashes).

As sustainable solutions for classes of road safety have not been identified, particularly low-traffic rural and remote roads, a hierarchy of control should be applied, similar to

classifications used to improve occupational safety and health. At the highest level is sustainable prevention of serious injury and death crashes, with sustainable requiring all key result areas to be considered. At the second level is real-time risk reduction, which involves providing users at severe risk with a specific warning to enable them to take mitigating action. The third level is about reducing the crash risk which involves applying the road-design standards and guidelines (such as from , improving driver behavior and enforcement. It is important to note that drivers' traffic behaviors are significantly influenced by their perceptions and attitudes. Traffic safety has been studied as a science for more than 75 years.

Awareness on helmet wearing

A helmet is a form of protective gear worn to protect the head. More specifically, a helmet complements the skull in protecting the human brain. Ceremonial or symbolic helmets (e.g., a policeman's helmet in the United Kingdom) without protective function are sometimes worn.

A **motorcycle** is a two or three-wheeled [motor vehicle steered](#) by a [handlebar](#) from a saddle-style seat. Motorcycle designs vary greatly to suit a range of different purposes: [long-distance](#) travel, [commuting](#), [cruising](#), [sport](#) (including [racing](#)), and [off-road](#) riding. [Motorcycling](#) is riding a motorcycle and being involved in other related social activities such as joining a [motorcycle club](#) and attending [motorcycle rallies](#).

The 1885 [Daimler Reitwagen](#) made by [Gottlieb Daimler](#) and [Wilhelm Maybach](#) in Germany was the first internal combustion, [petroleum](#)-fueled motorcycle. In 1894, [Hildebrand & Wolfmüller](#) became the first series production motorcycle. Globally, motorcycles are comparable numerically to cars as a method of transport: in 2021, approximately 58.6 million new motorcycles were sold around the world, while 66.7 million cars were sold over the same period. In 2022, the top four motorcycle producers by volume and type were [Honda](#), [Yamaha](#), [Kawasaki](#), and [Suzuki](#). In developing countries, motorcycles are considered utilitarian due to lower prices and greater [fuel economy](#). Of all the motorcycles in the world, 58% are in the Asia-Pacific and Southern and Eastern Asia regions, excluding car-centric. According to the [US Department of Transportation](#), the number of fatalities per [vehicle](#) mile traveled was 37 times higher for motorcycles than for cars.

6. Programme outcomes:

1. The students got awareness on road safety rules and traffic signals which are very useful all over the world
2. The traffic signals are specialized language which are very easy to follow without knowing any language
3. The students virtually observed the road accidents and know the value of helmet wearing at the time of travelling on the motor cycle
4. The students promised to follow the road safety rules and wearing helmet at the time of travelling on the motor cycle and they promised to make the people around good awareness on this topic.





ఈనాడు చిత్తూరు

గురువారం ఆగస్టు 1, 2024

5



డీటీసీ నిరంజన్ రెడ్డిని సత్కరిస్తున్న కళాశాల బృందం

రహదారి భద్రతా నియమాలు పాటించాలి

చిత్తూరు(సంతపేట), న్యూస్ టుడే: విద్యార్థులు రహదారి భద్రతా నియమాల్ని పాటించాలని డీటీసీ నిరంజన్ రెడ్డి పిలుపునిచ్చారు. స్థానిక పీవీకేఎన్ ప్రభుత్వ డిగ్రీ కళాశాలలో బుధవారం ఏర్పాటు చేసిన రహదారి భద్రత అవగాహన కార్యక్రమంలో ఆయన మాట్లాడారు. విద్యార్థులు విధిగా డ్రైవింగ్ లైసెన్స్ తీసుకోవాలని, ప్రయాణ సమయంలో హెల్మెట్ ధరించాలని సూచించారు. ప్రిన్సిపల్ డాక్టర్ జీవన జ్యోతి, వైస్ ప్రిన్సిపల్ మీరాసా హెబ్, సమన్వయకర్త సుశీల భారతి, రమేష్ తదితరులు పాల్గొన్నారు.

Department of Mathematics

Admission Drive

1. Name of the Activity	Admission Drive
2. Date	03-07-2024
3. Number of Students participated	Approximately 500
4. Number of Guest/faculty involved (If Name)	Smt R. Jayalakshmi Lecturer in Mathematics

5. Brief Report: In the process of Admission Drive ,Dr.N.Babu, Lecturer in English, SmtR.Jayalakshmi, Lecturer in Mathematics, went to Government Junior College ,Chandragiri on 03/07/24 to meet Inter students and motivate them to join in our PVKN Govt. College(A),Chittoor.Lot of students show their interest to join in our college and collect their phone numbers to call.

6. Programme outcomes: To impose the importance of Degree into the minds of students and motivate them to join in our PVKN Govt. College(A), Chittoor



SHORT TERM INTERNSHIP EVALUATION

1. Name of the Activity	SHORT TERM INTERNSHIP EVALUATION
2. Date	06-07-2024
3. Number of Students participated	17
4. Number of Guest/faculty involved (If Name)	Smt R. Jayalakshmi Lecturer in Mathematics

5. Brief Report: Short term Internship Evaluation is conducted by SmtR.Jayalakshmi on 6th July

2024 to the students of II B.sc (M.S.Cs) in Room no:55. conduct Short term Interns which the students have completed is to be evaluated for which , the schedule for valuation of the projects

6. Programme outcomes: Short term outcomes mainly refer to change in attitudes, knowledge and behavior. In regards to timing, short term outcomes are measured at the end of the program and includes change in actions of participants based on what they learnt.





On-line BOS Meeting

1. Name of the Activity	On-line BOS Meeting
2. Date	26-07-2024
3. Number of Students participated	Nil
4. Number of Guest/faculty involved (If Name)	03 ,Dr. S. Nagendra P. Kavitha R. Jaya Lakshmi
<p>5. Brief Report:Mathematics UG BOS –XII is conducted on 26-7-2024 at 3.00PM in the Department of Mathematics through online. Dr P.M.V Prsad ,Dr V.Sugunamma, Dr . B. DevikaRano and Dr M.Girinath Reddy attended UG BOS-XII through online.</p>	
<p>6. Programme outcomes: It is helpful to consider the feedback received from stakeholders</p>	

who include students , parents , alumni , industry experts , academic peers and faculty and deliberates on the same to recommend to the Academic Council, the kind of changes that will be brought into curriculum related to various programs.





Department of Telugu
Dasarathi Krishnamacharya Jayanthi

