

**Government Degree College For Women  
Autonomous  
Begumpet, Hyderabad**



**Faculty Forum  
2021-22**

## **Faculty Forum**

Faculty Forum is a faculty discussion platform/ forum in which faculties discuss the academic issues like Teaching Learning process, Innovative methodology, Research methodology, Skill Enhancement methods, New technologies, New applications of computer and different societal issues. As there is saying “Knowledge is better preserved through sharing”, Our institution believes in it and follows by inter-faculty expertise sharing which are planned for four to five times a year for an hour in a one day in which the fellow faculty members share their expertise by presenting their knowledge in Seminars.

### **The aims and objectives of the faculty forum**

- To encourage freedom of thought, expression.
- To promote a friendly feeling and foster a spirit of comradeship, unity and co-operation amongst the members.
- To improve the professional status and prospect of the members.
- To promote all-round developments through discussions in various areas.
- To promote faculty welfare.

## **List of the Faculty Forums during 2015-16 to 2021-2022**

| <b>Year</b> | <b>Name of the Speaker</b>   | <b>Designation</b>                   | <b>DEPARTMENT</b> | <b>Topic</b>                                 |
|-------------|------------------------------|--------------------------------------|-------------------|--|
| 2021-22     | Dr. D.Prasanna<br>03-06-2022 | Asst. Prof of<br>Zoology             | Computer science  | Single use plastic)<br>– A Global<br>problem |
| 2021-22     | DR.Nancy Serena              | Assistant<br>Professor of<br>English | English           | Multiple<br>intelligence                     |
| 2021-22     | Dr.M. Sundara Murthy         | Assistant<br>Professor of<br>Physics | Physics           | Citations, h-index<br>and i-index            |
| 2021-22     | Mrs.P. Kalpana,              | Lecturer in<br>computer<br>science   | Computer science  | Creation of<br>Google form<br>and its uses   |

# **FACULTY FORUM Academic Year 2021-2022**

## **Convener**

**Dr. D.Prasanna, Asst.Prof. of Zoology**

## **Members**

**Dr. Sandhya Jyotsna**

**Mrs. Rajani Kala**

# **FACULTY FORUM**

## A TALK ON

### **TOPIC: SUP (SINGLE USE PLASTIC) – A GLOBAL PROBLEM**

**DATE:** 03-06-2022

**SPEAKER:** Dr. D.Prasanna, Asst. Prof of Zoology.

**SYNOPSIS:** Dr.D.Prasanna from the Department of Zoology discussed in detail about different types of plastics and eradication of single use plastic.

- Every year 500 billion plastic bottles are produced worldwide.
- In 2020 we will generate more than 500 million tonnes of plastic, 900% more than in 1980.
- [Plastic in the ocean](#) is already more than 150 million tons of waste.
- By 2050, they could contain more plastics than fish.
- Each year around eight million tons of plastic ends up in our seas and oceans.
- India had piloted a resolution on addressing single-use plastic products pollution at the 4th United Nations Environment Assembly in 2019. The Government has taken a defining step to curb the pollution caused by littered and unmanaged plastic waste by banning single-use plastic. It has initiated a ban on SUP (Single Use Plastic) from 1<sup>st</sup> July 2022, including units engaged in production, distribution, stocking, and sale of such items being closed. And the violation of the ban will invite punitive action, including a fine or a jail term or both, detailed under Section 15 of the Environment Protection Act (EPA). The Central Pollution Control Board (PCB) has also launched a grievance redressal application to empower citizens to help curb the use of plastic. India defined single-use plastic in an August 12, 2021 notification as “plastic item intended to be used once for the same purpose before being disposed of or recycled”. In the same notification, the Union Ministry of Environment Forest and Climate Change had devised a phase-out plan for 21 select single-use items.
- The plastic items proposed for the ban are: Ear buds with plastic sticks and plastic sticks for balloons , thermocol for decoration, plastic flags, candy sticks, ice-cream sticks,

plates, cups, glasses, forks, spoons, knives, straws, trays and stirrers made of plastic, wrapping or packaging films around sweet boxes, invitation cards and cigarette packets, Plastic or PVC banners less than 100 micron thickness, Plastic carry bags less than 75 micron thickness. Non-woven plastic with less than 60 GSM (Grams per square metre).

- Reducing **the consumption of plastics requires change in habits, but also a change of mind set. Therefore** as consumers, to turn this situation around, we have the power to make manufacturers change the way they produce, by changing the way we consume



## ADOPTING GREEN SUBSTITUTES

### SINGLE-USE PLASTIC DEALT WITH IN INFORMAL SECTOR (%)



Source: [www.bbc.com](http://www.bbc.com)

► Informal sector recycles a large quantum of plastic, but many single-use plastic products are not getting recycled due to no financial feasibility

► THE INFORMAL SECTOR DOESN'T COLLECT THREE DISTINCT CATEGORIES | Small

FMCG plastic pouches, noodle packets and multi-layered packaging for biscuits, chips, etc. They were found lying in dumps and landfills

► Manufacture, import, stocking, distribution, sale and use of 19 single-use plastic items banned from July 1



### SINGLE-USE PLASTIC ITEMS BANNED FROM JULY 1

Ear buds with plastic sticks | Plastic sticks for balloons | Plastic flags | Candy sticks | Ice-cream sticks | Polystyrene (thermocool) for decoration | Plates | Cups | Glasses | Forks | Spoons | Knives | Straws | Trays | Wrapping/packing films around sweet boxes | Invitation cards | Cigarette packets | Plastic/PVC banners less than 100 microns | Stirrers

# **FACULTY FORUM**

## A TALK ON

**TOPIC:** Multiple intelligence and learning styles

**DATE:** 07-04-2022

**SPEAKER:** Dr. Nancy Serena, Asst. Prof of English.

- **SYNOPSIS:** Dr. Nancy Serena, from the Department of English discussed in detail about different types of multiple intelligences which confirms these empirical experiences and can provide educators with a framework and tools that will allow us to better meet the needs of the different types of learners present in every classroom. Any educator will tell that no two children think and learn the same way, and all have experienced how it is sometimes necessary to present information in a completely different light to reach some students.

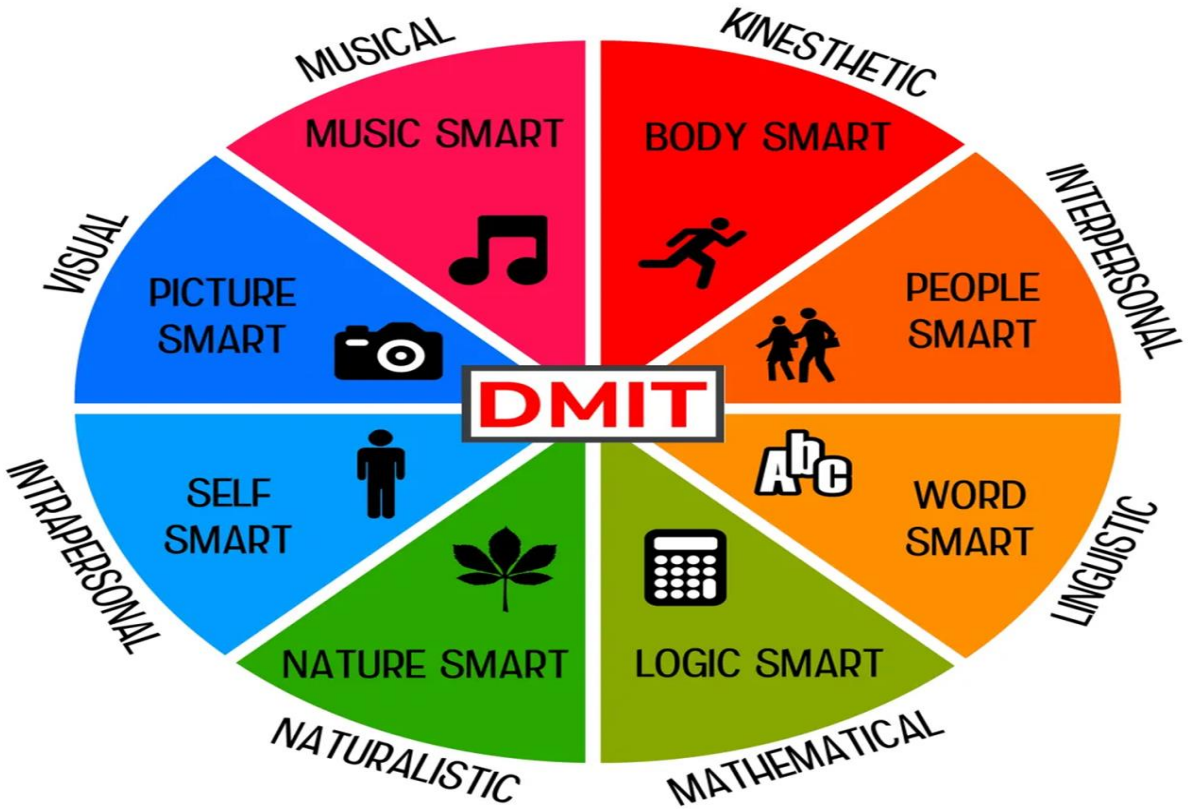




ACADEMY BLOCK, GOVERNMENT DEGREE COLLEGE FOR WOMEN, Mayur Marg, Begumpet, Hyderabad, Telangana 500016, India

Hyderabad  
Telangana  
India

2022-04-07(Thu) 14:57



# Learning Styles

**WHAT'S YOUR LEARNING STYLE?**

- VERBAL**  
Words are your strongpoint!  
You prefer to use words both in speech and in writing!
- VISUAL**  
You prefer to use pictures, diagrams, images and spatial understanding to help you learn.
- MUSICAL / AUDITORY**  
You prefer using sounds or music or even rhythms to help you learn.
- PHYSICAL / KINAESTHETIC**  
You use your hands, body and sense of touch to help you learn. You might 'act things out'.
- LOGICAL / MATHEMATICAL**  
Learning is easier for you if you use logic, reasoning, systems and sequences.
- SOCIAL**  
You like to learn new things as a part of a group. Explaining your understanding to a group helps you to learn.
- SOLITARY**  
You like to work alone. You use self-study and prefer your own company when learning.
- COMBINATION**  
Your learning style is a combination of two or more of these styles.

# FACULTY FORUM

## A TALK ON

### Citations, h-index and i-index

BY

**Dr.M. Sundara Murthy, Asst. Prof. of Physics**  
GDCW(A), BEGUMPET, HYDERABAD

DATE: 15-11-2021

Dr.M. Sundara Murthy, Asst. Prof. of Physics, has delivered a lecture on “Citations, h-index and i-index” to the faculty of GDCW(A), Begumpet as part of Faculty forum on 15/11/2021. By this lecture Participants have gained the Knowledge on how to register for Google Scholar and importance of registering in google scholar website. Sir also clearly explained about Citations, h-index and i-index and calculation procedure of h-index and i-index with different examples. 45 faculty members are benefitted by this programme.





**Hyderabad, Telangana, India**  
1-10-134/12, Mayur Marg, Begumpet, Hyderabad,  
Telangana 500016, India  
Lat N 17° 26' 31.8588"  
Long E 78° 27' 34.452"  
15/11/21 03:55 PM

# FACULTY FORUM

A TALK ON

**Creation of Google form and its uses**

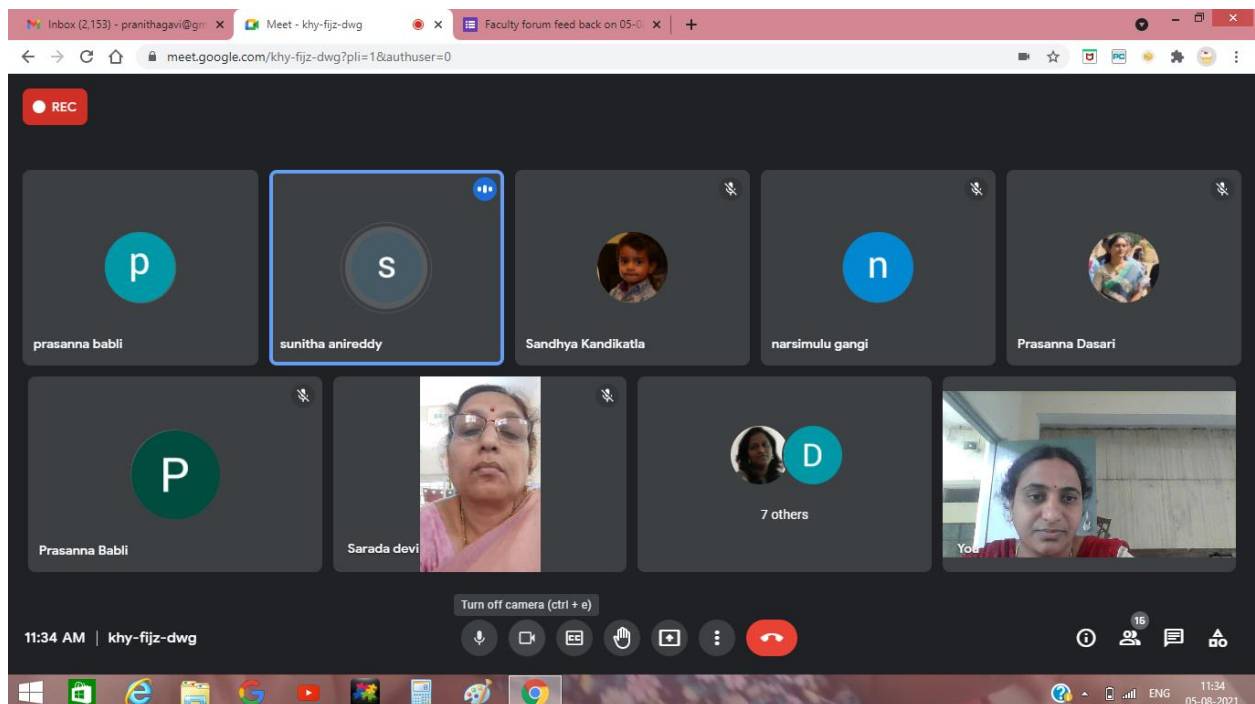
BY

Mrs.P. Kalpana, Lecturer in computer science

GDCW(A), BEGUMPET, HYDERABAD

DATE: 05-08-2021

P.Kalpana , Department of Computer Applications Delivered a lecture on “**GOOGLE FORMS**” through online for the faculty of GDCW(A), Begumpet as part of Faculty forum on 05/07/2021. By this lecture Participants has gained the Knowledge of Preparing Google Form and features which are available in the google form and their uses.Faculty also got an idea of how to upload question paper in google form, evaluation of marks and make Quiz, etc . 24 faculty members are attended this programme.



REC | prasanna babil is presenting

meet.google.com/khy-fjiz-dwg?pli=1&authuser=0

WhatsApp | Inbox (2,153) - pranithagavi@g... | Meet - khy-fjiz-dwg | Faculty forum feed back on 05-08-2021

Forms | Google

Start a new form

- Blank
- Blank Quiz
- Exit Ticket
- Assessment
- Worksheet
- Course Evaluation

Recent forms

Owned by anyone

Copy of Mentor and Ment...  
Aug 4, 2021

Copy of Mentor and Ment...  
Opened Aug 4, 2021

Mentor and Mentees  
Aug 4, 2021

Data Structures MCQs  
Opened Jun 8, 2021

Copy of Data Structures...  
Opened Jun 8, 2021

11:39 AM | khy-fjiz-dwg

Windows taskbar: File Explorer, Edge, Chrome, VLC, Paint, Word, PowerPoint, OneDrive, Task View, Search, Network, Volume, Battery, Time: 11:39 05-08-2021

Grid of participant avatars:

- prasanna babil (highlighted)
- BODA A RAJINI...
- Prasanna Dasari
- sunitha anireddy
- Prasanna Babil
- ANITHA MARRI
- narsimulu gangi
- 13 others
- You

REC | prasanna babil is presenting

meet.google.com/khy-fjiz-dwg?pli=1&authuser=0

WhatsApp | Inbox (2,153) - pranithagavi@g... | Meet - khy-fjiz-dwg | Faculty forum feed back on 05-08-2021

Untitled form | All changes saved in Drive

Questions | Responses

bsc

SEM - I

ENTER STUDENT NAME

Short answer text

Question type menu:

- Short answer
- Paragraph
- Multiple choice
- Checkboxes
- Dropdown
- File upload
- Linear scale
- Multiple choice grid
- Checkbox grid
- Date
- Timer

11:41 AM | khy-fjiz-dwg

Windows taskbar: File Explorer, Edge, Chrome, VLC, Paint, Word, PowerPoint, OneDrive, Task View, Search, Network, Volume, Battery, Time: 11:41 05-08-2021

Grid of participant avatars (repeated):

- prasanna babil (highlighted)
- BODA A RAJINI...
- Prasanna Dasari
- sunitha anireddy
- Prasanna Babil
- ANITHA MARRI
- narsimulu gangi
- 13 others
- You

