GDC SHADNAGAR

Ranga Reddy - Dist

Department of Mathematics



Group Discussion

Details of Group Discussion in the Academic Year 2021 - 22.

The Department of Mathematics conducted Group Discussion program on topic "Advantages and Disadvantages to understanding Mathematics in Online Classes". The details are below.

Sl.No	Name of the Student	Group	Students Opinion	
01	K. Sravani and Teammates.	M.P.Cs I Yr	1. It can save our time. 2. So many can attend the classes. Disadvantages 1. It can get many health problems. 2. Signal problem in our areas	
02	J. Neha and Teammates	M.P.Cs I Yr	1. The online classes have an option to record the class that will help us alot for revision and understanding the concepts several times. 2. Through online classes concepts can be discussed through images, pdf files and videos. Disadvantages 1. While doing online classes students can get distracted by using social media accounts. All students may don't have SMARTPHONE.	
03	K. Swathi and Teammates	M.P.C I Yr	Advantages 1. Revision choices is in online mode 2. Its useful to the irregular students. Disadvantages 1. It creates indiscipline in the students. 2. Some of the Students are not interested to assignments and exams.	
04	C. Chandra Shekar and	M.P.Cs I Yr	Advantages 1. Online Classes are improve confidence in Students	

Teammates

to learn subjects.

2. More efficient.

Disadvantages

- 1. The cost of Mobile phones, Laptops and Computers are increased.
- 2. In online classes the students don't show interest for longer time.







Details of Group Discussion in the Academic Year 2020 - 21.

Name of the Topic: Uses of Mathematical Shapes in Our Daily Life

SI. NO	Name of the Team Leader	Group	Student Opinion	
1	A. Geetha and Teammates	M.P.Cs III Yr	 It is used in computer graphics. Geometry Ken always helps students better understanding mathematical concepts. It is used to make interior design. It is used in construction of buildings. The best use of geometry in daily life is the construction of buildings dams roads Temple etc. 	
2	P. Akhila and Teammates	M.P.C I Yr	 It is used in making arts. Measuring orbits and planetary motion. Geometry is always used in Architecture and Engineering to create planes and its design. Geometry is used to measure distance calculate volumes and create shapes. 	
3.	S. Ramadevi and Teammates	M.P.C II Yr	 GPS of the satellites is mainly used the geometry to calculate the distance. Techniques like x-ray ultrasounds MRI and nuclear imaging required the construction or shapes is organic bones. The creation of animated figures in the video 	

	games required geometry in designing geometry has a symbolic roll to play as evident from the conveying on the walls roof and doors of various architecture Marvels. 4. Looking closely at the honey comb one will see hexagonal pattern arranged tenderly. 5. The athletic fields also apply geometry hockey smoker basketball fields are rectangle in shape.
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Academic Year 2019-20

Name of the Topic: Advantages and Disadvantages of Semester System in Higher Education

SI. NO	Name of the Team Leader	Group	Student Opinion
1	V. Shailaja	M.P.C I Yr	 In semester system student get a choice to study different subjects Teacher and student interaction increases and teacher have more information about their students. In semester system credit ours are defend and students have to study just according to the defend credit hours. Disadvantages Student do not get time for extra study as a result they just have basic knowledge of the subject. There is less time for research students do not get in any paw opportunity to research. Time passes very quickly and it does not let students to have complete knowledge about the subject.
2	J.P. Ambika	M.P.C III Yr	Advantages 1. Semester system provides opportunity for continuous learning. 2. Regular attendance of students increases. 3. Improve the study habits of students. Disadvantages

			 Problem in completing the syllabus by time of examination. There will be no extra time for student to gain more knowledge in each and every topic. Student lack of time to participate in extra curriculum activities to improve their skills.
3	A. Kalpana	M.P.C III Yr	 In the semester system student Have options to study subjects according to their choice as the syllabus given is flexible In the semester system education state lens are allowed to study different subjects. Course concepts are decided by the teachers but they are decided only by saying and reviewing the interest of the childrens. Disadvantages Due to short time teachers cannot complete the holes subject to the students. In the semester system the student Have to complete syllabus in a short period of time. Due to short format of semester based examination some students do not get sufficient time to study extra and result they just do not have more than the basic knowledge of their subject of studies.
4	D. Saritha	M.P.C II Yr	 Advantages Students are all the time attached with studies. If faculties in evaluating the performance of the students twice a year. The semester system reduce students burden because syllabus is divided into two terms of an academic year. Disadvantages In the semester system student do not get proper time to study and in the same way teachers do not get proper time to complete syllabus. Due to sometimes lack of students are not able to understand many chapters. Most of students comes from poor

	background for studies and they have to pay exam fee for every semester and have to buy books for every semester and
	which makes a lot of trouble.

Academic Year 2018-19

Name of the Topic: Importance of Formulas in Mathematics

SI. NO	Name of the Team Leader	Group	Student Opinion	
1	K. Mamatha and Teammates	M.P.C II Yr	 Mathematics is the common language of many other disciplines. It place vital role in technical professionals and the latest research. Mathematics forms the base of most Scientific and Industrial Research and Development. Students should learn this language to understand the concept used in other disciplines. Mathematical series also glowing importance in Biology, Medicine and many other Social Sciences. 	
2.	G. HAREESH M.P.C IYr		 Formula helps saving time for exams Formula helps us overcome the problem of wrong solutions. Formula helps us avoid long process of solving. Formula helps us to workout questions. Formulas are used to elevate the relationship between the input and output. 	
3.	M. Bharath Kumar and Teammates M.P.C III Yr		 The long process is cut short using formula. Formula is useful in time we want immediate answer like in exam. For some few mathematics questions cannot solve without formula. The workout of questions is done by mathematics formulas. The relationship between the input and output is elevated using formulas. 	

Details of Group Discussion in the Academic Year 2017 - 18

In this Academic Year Group Discussion held on 20 - 07 - 2017. Students are divided into groups and a topic is given to them to discuss usage of Number System in various fields.

Name of the Topic: *Number System*

SI. NO	Name of the Team Leader	Group	Student Opinion		
01	J. P. Ambika and Teammates	M.P.C 1 Yr	 Calculating your daily budget for our Food Transportation and other expenses. Cooking or anything that involves the idea of proportion and percentage. Calling a member of a family or a friend using mobile phone. Weighing fruits, vegetables, meat and other in the market. Looking for the member of people who liked Our Post on Facebook, Instagram etc 		
02	Razia and Teammates	M.P.C II Yr	 Number system is used to count things. Number system is used in IT applications. The decimal number system is the one that we apply in daily life. Number system is used to do Calculation and solve daily life problems. 		
03	Sangeeta and Teammates	M.P.C II Yr	 It enables to keep count of all the things around people like how many apples are in the boxes, the number of milk bottles to be purchased etc. Making a phone call is possible only because we have a proper and efficient number system. Elevators used in public places also depend upon number system for their functioning. Creation of password s on computers for security purpose. Encrypting important data by converting figurs into another number system to avoid hacking and misusing of data. 		
04	K. JAGADEESH and Teammates	M.P.C III Yr	 Computing the interest you gained on your business. Telling time you spend on work or school. Looking at the price of discount items in the shopping mall. Switching the channel of your favourite TV shows. Weighing fruits, vegetables, meat, chicken and other items in the market. 		







Principal
GOVI. DEGREE COLLEGE
SHADNAGAR
REOGR RENGE DIES

30 Govt. Degree Collège, Shadraga Espartment of Botany SHADNAGAR. GROUP DISCUSSION TOOKE

Department of Botany conducted Group Discussion on the topic "Is organic farming the solution for soil pollection

Students were divided into 5 geoup. Each group expressed their views that organic farming the reduces soil exosion, decreases nitrate leaching into groundwater and Surface water and also recycles animal wastes back into the farm



Group .

3. R. Shireucha

4. M. Bhavani-

1- K. Sandhya Rani. Sohdhya Ráhí 2. D. Swapna

Swapha R. Shivisha 1. B. Anitha B. Anitha 2. P. Gangothri . P. Gango thou

Mo Bhavani

3. S. Swathi S. Junthi 4. P. Shireecha P. Shireesha

Group:



Group.

1. T. Kamakchi T. Kamak-Shi I.V. Lokechwari V. Loke Shaqsi

K. Anusha K. Anusha & V. Ankitha V. Ahkitha

K. Jahnavi K. Jahnavi 3. T. Rajeshwari T. Rajeshwari

B. Yamini B. Yamini 4. M. Sony, M. Sony

Group.

- 1. J-Naveen Prabash
- 2. B. Prakash B. Bakash.
- 3. M. Babu. M. Baby
- 4. K. Niranjan K. Nisahjah

Principal
GOVT. DEGREE COLLEGE
SHADNAGAR
Ranga Reddy Dist.

Department of Botany GROUP DISCUSSION STATES 2020

Group discussion was conducted on 9th March 2021 on the topie " Is technology making us dus human."



Studente o were madivided into groups
Each group here expressed their views
that we are incrasingly depending on
technological devices to guide us. I We
are outsourcing the activities that require
intelligence to technology. Joo much
dependence on technology is making us
disc human.

Dependence on technology is affecting our morality value and principles ire when someone is in trouble instead of helping them we are taking videos so photos.

Some of them didnot agree with this they expressed that using technology people are maintaining and improving

Digital Tending Helbade. relationships with their feiends, family and relatives who are at far distance It is enabling ou to work from home during adverse conditions dike pandemice.

Latur on it is concluded that dehnology to a double edged sword. If we allow it may turn us into its slaves; it is up to us tonot det jet make ne feel les human

> Wr Dedies College Shadnagar. Ranga Reddy Dist.

Students list

· K-Superya Suporya K. Pavani K. Pavani Hanasa Manasa

KRajitha k. Rajidha M. Nandini M. Nandini

D. Mahipal D. Mahipal B. Stavani B. Ssavahi B. Ramuh B. Ramesh Suuch sasiesh

b. Uma B. uma

V. Sandhya Rani v. Sandhya Thalun tharan Ravinder Ravinder

Co-ordinelor



GOVERNMENT DEGREE COLLEGE SHADNAGAR



DEPARTMENT OF POLITICAL SCEINCE

Group Discussion

The Department of Social Sciences has conducted a group discussion program on "pandemic corona "on March 5th 2021. All of the social sciences faculty members participated to supervise the program according to planning. Lot of interested students participated and discussed a lot of issues regarding the pandemic corona. This program created awareness on personal cleanliness and hygiene.







Cerculas

Date!-

All the students of B. Sc final ys MPC 2 and p MPC 2 MIPCS are herology informed that Group discussion sensions are going to be organised by Dept. of Physics on following data a topics.

S.No.	class.	Date	7/opic
3	w	~	uh.
1	B.S.C.CMPC)	22/08/19	@lectromagnety
A	finaly		Induction 9 its
	71.125. 12		in heallife.
			in heallife.
			J

B.Sc. (MPC) + MPCs 23/08/19 Cooling effect.

Applications

PRINCIPAL Benge Bedge Del Species College PRINCIPAL PRIN Group Discursion



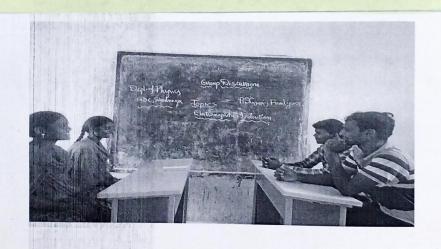
Dated: -22/08/19

Dept. of Physics: Lectures: NUZHAT NASEEM

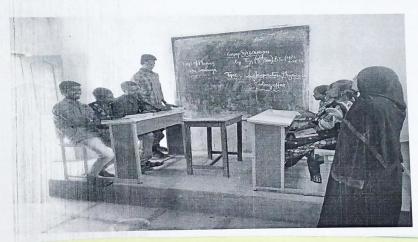
A group discussion was conducted for finally B.Sc. HPC students on the topic Eletsomagnetic Induction".

The students were asked to collect impormation regarding applications of induction in real life.

All the students participated and dixussed the topic in depth to share the information.







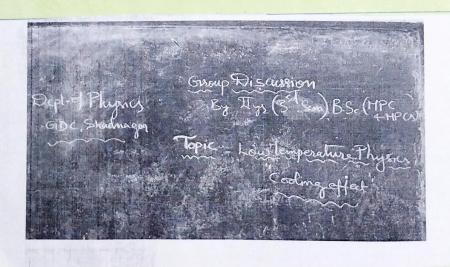
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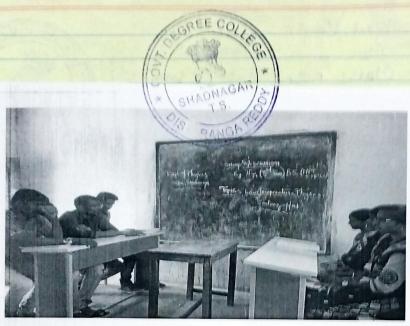


Group Discursion Date: - 23/08/19

B.Sc. (HPC & MPCS) IT sum Low temperature Physics, Cooling offect

and jes BSC (HPC4 MPCD) students on "Coolings
effect" from how temperature physics.
Students were assigned to get detailed
information about production of low temperatures from all possible sources (like books, internet chared their point of view 4 imformation with the other students. The students' response begarding the activity was positive







Dept: - Physics Faculty: - NUZHAT NASGEM.

Dogras College



GOVERNMENT DEGREE COLLEGE SHADNAGAR

DEPARTMENT OF ENGLISH

GROUP DISCUSSION

Unique SL. No.	Date	Name of the Student &Course	Topic	No of Students participated		
		2021-2022				
	25-11-2021	Syed Samreen B.A I YEAR	Govt. Jobs V/S	20		
01		AND OTHERS.	Private jobs			
02	16-12-2021	S.Shiva Kumar B.COM II YEAR AND OTHERS.	Environment Pollution - How to Curb	25		
03	05-08-2022	J.Shiva Prasad – B.COM IIYEAR AND OTHERS.	Arranged Marriage V/S Love Marriage	18		
Total number of events in the year -2021-2022:03						

D.ASHWINI - B.A IYEAR STUDENTS EXPRESSING THEIR VIEWS ON GROUP DISCUSSION ABOUT "GOVT JOBS & PRIVATE JOBS"





S. SHIVA KUMAR- B.com IIYEAR STUDENTS EXPRESSING THEIR VIEWS ON GROUP DISCUSSION "ENVIRONMENT POLLUTION-HOW TO CURB"



J.SHIVA PRASAD,B.COM ,IIYEAR STUDENTS EXPRESSING THEIR VIEWS ON $\,$ GROUP DISCUSSION ABOUT "ARRANGED MARRIAGE & LOVE MARRIAGE"