A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

(Re-Accredited with 'B' Grade by NAAC)
(Affiliated to Adikavi Nannaya University)
Jagannaickpur, Kakinada.

DEPARTMENT OF COMPUTER SCIENCE

స్త్రీవిద్యాప్రవర్ధతాం

DEBATE

2021-2022

A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)
Jagannaickpur, Kakinada
DEPARTMENT OF COMPUTER SCIENCE

<u>Activity Register 2021-2022</u>

Date	30-03-2022
Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Debate - II B.Com.(CA)
Title of the Activity	Is Nuclear Energy a Viable Option for a Nation's Security
Name of the Department/Committee	**COMPUTER SCIENCE**
No. of students participated	8
Brief Report on the activity	To enable the students to improve their Communication skills and have exposure to the current scenarios in the society and around the world.
Name of the Lecturers who Planned & conducted the activity	G.Satya Suneetha
Signature of the Dept. In-Charge	N.N.S. Eswari
Signature of the Principal	V. A...
Remarks	

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)
JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE

DEBATE

The Department of Computer Science has conducted a Debate on 30-03-2022 for II B.Com. (CA) Students through online mode. The session was conducted with a duration of 45min. and was conducted in RB-4 at 4 PM.

Topic: Is Nuclear Energy a Viable Option for a Nation's Security

Team	Regd.No.	Name of the Participants	Group	Organization & Clarity over the Topic (10M)	Fluency (5M)	Presentation Style (5M)	Total marks 20(M)
A	2023004	Medisetti Jahnavi	B.Com. (CA)	7	4	3	14
	2023006	Mohammed Kareemunnisa					
	2023017	Nunnaguppala Roja					
	2023022	Pillarisetti Divya rajamani					
B	2023009	Bachala Bhargavi	B.Com. (CA)	7	5	4	16
	2023010	Dadala Premalatha					
	2023018	Palepu Dhanalakshmi					
	2023021	Pesingi Sailaja					

Team B was declared as **Winner** of the Debate.

Signature of the Lecturer

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE

DEBATE

List of participants and the students who attended the Debate:

S.NO	ROLL NO	NAME OF THE STUDENT
1	2023001	Palivela Ankitha
2	2023003	Kalluri Daivakrupa
3	2023007	Pedavegi Mahalakshmi
4	2023008	Yaga Raji
5	2023012	Ganta Durga Devi
6	2023013	Konda Sandhaya Rani
7	2023014	Meka Joyvictoria
8	2023015	Nagabathula Ramaya
9	2023016	Nagalla Akhilambhika
10	2023019	Palivela Mounika
11	2023020	Peketi Bhavani

Views expressed by the participant teams.

Team A:

Team A has supported that Nuclear energy is not a Viable Option for a Nation's Security. The development of nuclear energy programs increases the likelihood of proliferation of nuclear weapons. As nuclear fuel and technologies become globally available, the risk of these falling into the wrong hands is increasingly present. To avoid weapons proliferation, it is important that countries with high levels of corruption and instability be discouraged from creating nuclear programs.

Nuclear power plants are a potential target for terrorist operations. An attack could cause major explosions, putting population centers at risk, as well as ejecting dangerous radioactive material into the atmosphere and surrounding region.

In addition to the risks posed by terrorist attacks, human error and natural disasters can lead to dangerous and costly accidents.

In addition to the significant risk of cancer associated with fallout from nuclear disasters, studies also show increased risk for those who reside near a nuclear power plant, especially for childhood cancers such as leukemia.

The waste generated by nuclear reactors remains radioactive for tens to hundreds of thousands of years (1). Currently, there are no long-term storage solutions for radioactive waste, and most is stored in temporary, above-ground facilities. These facilities are running out of storage space, so the nuclear industry is turning to other types of storage that are more costly and potentially less safe.

Team B:

Team B has supported that More of our nation's top security experts are recognizing nuclear energy as a cornerstone of national security. It ensures geopolitical leadership abroad, offers a resilient grid without carbon emissions and supports our national defense.

Advantages

- Nuclear energy protects air quality by producing massive amounts of carbon-free electricity. The thermal energy from nuclear reactors may also be used to the most reliable energy source on the grid today.

- Nuclear has large power-generating capacity and low operating costs, making it ideal for base load generation. It generates nearly 800 billion kilowatt hours of electricity each year in U.S and produces more than half of the nation's emissions-free electricity This avoids more than 470 million metric tons of carbon each year, which is the equivalent of removing 100 million cars off of the road.

- A strong civilian nuclear sector is essential to national security and energy diplomacy.

Disadvantages

- Nuclear fission has a wide variety of environmental and health issues associated with electricity generation.

- The largest concern is the generation of radioactive wastes such as uranium mill tailings, spent (used) reactor fuel, and other radioactive wastes. Some of these materials can remain radioactive and hazardous to both human health and the environment for thousands of years.

- Several large nuclear meltdowns in history released radioactive waste that had lasting negative impacts on the environment and surrounding communities.

Nunnaguppala Roja, II B.Com.(CA) expressing her views on the importance of Nuclear Energy

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DEPARTMENT OF COMPUTER SCIENCE

స్త్రీవిద్యాప్రవర్ధతాం

DEBATE

2021-2022

A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)
Jagannaickpur, Kakinada
DEPARTMENT OF COMPUTER SCIENCE

Activity Register 2021-2022

Date	30-03-2022
Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Debate - II B.Sc (M.P.Cs)
Title of the Activity	Is Nuclear Energy a Viable Option for a Nation's Security
Name of the Department/Committee	**COMPUTER SCIENCE**
No. of students participated	8
Brief Report on the activity	To enable the students to improve their Communication skills and have exposure to the current scenarios in the society and around the world.
Name of the Lecturers who Planned & conducted the activity	N. Naga Subrahmanyeswari
Signature of the Dept. In-Charge	N. N. S. Eswari
Signature of the Principal	V. Anl D .
Remarks	

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE

DEBATE

The Department of Computer Science has conducted a Debate on 30-03-2022 for II B.Sc. (M.P.Cs) Students through online mode. The session was conducted with a duration of 45min. and was conducted in RB-4 at 2 PM.

Topic: Is Nuclear Energy a Viable Option for a Nation's Security

Team	Regd.No.	Name of the Participants	Group	Organization & Clarity over the Topic (10M)	Fluency (5M)	Presentation Style (5M)	Total marks 20(M)
A	2032013	KATYAYANI KATADI	B.Sc. (M.P.Cs)	8	5	4	17
	2032019	ASMIN MOHAMMED					
	2032028	NAGA CHANDU POTHAMSETTI					
	2032030	ELURU OOHA VEERA VENKATA SATYA DURGA					
B	2032043	VEERAVENI PESINGI	B.Sc. (M.P.Cs)	7	4	3	14
	2032045	ABHINAYA GEDELA					
	2032051	GANGOTHRI GARIKINA					
	2032052	KALPANA VANTHU					

Team A was declared as **Winner** of the Debate.

N. N. S. Eswari

Signature of the Lecturer

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE

DEBATE

List of participants and the students who attended the Debate:

S.NO	ROLL NO	NAME OF THE STUDENT
1	2032014	MANI SUSANNA BANDI
2	2032015	AKANKSHA REKADI
3	2032016	ANUSHAVUDA
4	2032017	ANUSHA SEERAPU
5	2032018	APARNA LODA
6	2032020	BHULAKSHMI POLABATHULA
7	2032021	BHUVANESWARI PINAPOTHU
8	2032022	CHANDINI VADREVU
9	2032023	DEVI RAYUDU
10	2032024	KEERTHANA RYALI
11	2032025	LAKSHMI TRIBHUVAN PASAGADA
12	2032027	MOUNIKA SAI RATNA BALA ROUTHULA
13	2032029	NAGALAKSHMI GUTTULA
14	2032031	PREMA JYOTHI CHIKKALA
15	2032032	RAMYA SREE NARAVA
16	2032033	RATNASRI MALLUVALASALA
17	2032034	SAI MOUNIKA MUTHINTI
18	2032036	SUPRIYA MADIREDDY
19	2032037	SURYA TEJASWI ANKADI
20	2032038	SUSEELA KOPPISETTI

21	2032039	SWATHI CHUKKA
22	2032040	V V SURYA SATYA PRAVALLIKA MADDALA
23	2032041	VANDANA SADHANALA
24	2032042	VEERA RAVALIKA SRI DEVI KOYYA
25	2032044	VENKATA LAKSHMI MANOJNA BEJJAVARAPU
26	2032047	ANITHA KUMARI CHALLAGALA
27	2032048	ANJALI SANGADI
28	2032049	BHARGAVI RUTHALA
29	2032050	GANGABHAVANI POTHUBANDI
30	2032053	KALYANI MEDA
31	2032054	KRISHNAVENI VEEDI
32	2032055	LAKSHMI PRASANNA GOLLU
33	2032056	LAKSHMI PRIYA DEEPIKA KADALI
34	2032057	MADHAVI MALLAVARAPU
35	2032058	MADHULATHA MATTA
36	2032059	MAHALAKSHMI GAYATHRI DEVI KESANAKURTHI
37	2032060	MEGHANA SEELAM
38	2032061	MUNEESHA KONALA
39	2032062	NAGASATYA DEVISRI GANDHAM
40	2032063	PAVANI JYOTHI MARLAPUDI

Views expressed by the participant teams.

Team A:

Team A has supported that More of our nation's top security experts are recognizing nuclear energy as a cornerstone of national security. It ensures geopolitical leadership abroad, offers a resilient grid without carbon emissions and supports our national defense.

Advantages

- Nuclear energy protects air quality by producing massive amounts of carbon-free electricity. The thermal energy from nuclear reactors may also be used to the most reliable energy source on the grid today.

- Nuclear has large power-generating capacity and low operating costs, making it ideal for base load generation. It generates nearly 800 billion kilowatt hours of electricity each year in U.S and produces more than half of the nation's emissions-free electricity This avoids more than 470 million metric tons of carbon each year, which is the equivalent of removing 100 million cars off of the road.

- A strong civilian nuclear sector is essential to national security and energy diplomacy.

Disadvantages

- Nuclear fission has a wide variety of environmental and health issues associated with electricity generation.

- The largest concern is the generation of radioactive wastes such as uranium mill tailings, spent (used) reactor fuel, and other radioactive wastes. Some of these

materials can remain radioactive and hazardous to both human health and the environment for thousands of years.

- Several large nuclear meltdowns in history released radioactive waste that had lasting negative impacts on the environment and surrounding communities.

Team B:

Team B has supported that Nuclear energy is not a Viable Option for a Nation's Security. The development of nuclear energy programs increases the likelihood of proliferation of nuclear weapons. As nuclear fuel and technologies become globally available, the risk of these falling into the wrong hands is increasingly present. To avoid weapons proliferation, it is important that countries with high levels of corruption and instability be discouraged from creating nuclear programs.

Nuclear power plants are a potential target for terrorist operations. An attack could cause major explosions, putting population centers at risk, as well as ejecting dangerous radioactive material into the atmosphere and surrounding region.

In addition to the risks posed by terrorist attacks, human error and natural disasters can lead to dangerous and costly accidents.

In addition to the significant risk of cancer associated with fallout from nuclear disasters, studies also show increased risk for those who reside near a nuclear power plant, especially for childhood cancers such as leukemia.

The waste generated by nuclear reactors remains radioactive for tens to hundreds of thousands of years (1). Currently, there are no long-term storage solutions for radioactive waste, and most is stored in temporary, above-ground facilities. These facilities are running out of storage space, so the nuclear industry is turning to other types of storage that are more costly and potentially less safe.

K.Katyayani, II B.Sc.(M.P.Cs.) expressing her views on the importance of Nuclear Energy

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

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DEPARTMENT OF COMPUTER SCIENCE

స్త్రీ విద్యా ప్రవర్ధతాం

DEPARTMENTAL SEMINAR

2021-2022

A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)
Jagannaickpur, Kakinada

DEPARTMENT OF COMPUTER SCIENCE

Activity Register 2021-2022

Date	16-04-2022
Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Departmental Seminar
Title of the Activity	**IOT APPLICATIONS**
Name of the Department/Committee	**COMPUTER SCIENCE**
No. of students participated	05
Brief Report on the activity	To enhance their skills in Programming Concepts related to IoT Applications
Name of the Lecturers who Planned & conducted the activity	N. Naga Subrahmanyeswari G.Satya Suneetha
Signature of the Dept. In-Charge /Convener of the Committee	N. N. S. Eswari
Signature of the Principal	V. Arl— D .
Remarks	

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

DEPARTMENT OF COMPUTER SCIENCE

DEPARTMENTAL SEMINAR
2021-2022

The Department of Computer Science had organized a Departmental Seminar for III B.Sc(M.P.Cs) and III B.com(C.A) students. The following students had participated in the seminar on 16-04-2022 at 11:00 A.M. in RB-4.

S.No	Name of the Students	Group	Topic
1	Pavani Mahalakshmi Jeeri	III B.Sc(M.P.Cs)	IoT - Concepts
2	Sireesha Tadi	III B.Sc(M.P.Cs)	Blind Stick
3	V.Om Rajyalakshmi	III B.Sc(M.P.Cs)	Home Automation
4	R.Ramya	III B.Com(CA)	Eye-Blink Sensor
5	B.Joshna Durga	III B.Com(CA)	Smart Light

N.N.S. Eswari
Signature of the Lecturers

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE
Departmental Seminar
16-04-2022

The students who attended the Departmental Seminar:

S.No	Regd. No.	Name of the Students	Class
1.	1932001	BHARGAVI BEERAKA	III B.Sc.(MPCs)
2.	1932002	VIMALADEVI KARRI	III B.Sc.(MPCs)
3.	1932003	NAGAPRASANNA KATADI	III B.Sc.(MPCs)
4.	1932004	RESHMA MOHAMMAD	III B.Sc.(MPCs)
5.	1932005	DIVYAROOPA MOLLI	III B.Sc.(MPCs)
6.	1932006	LAKSHMI MUNASAVARA	III B.Sc.(MPCs)
7.	1932007	SATYAVENI RUTHALA	III B.Sc.(MPCs)
8.	1932008	SAIPRATYUSHA ANDALURI S D V S N	III B.Sc.(MPCs)
9.	1932009	SIREESHA ANDALURI S V M SAI LAKSHMI	III B.Sc.(MPCs)
10.	1932010	GAYATHRI ANUSURI	III B.Sc.(MPCs)
11.	1932011	KOMALI BONDU	III B.Sc.(MPCs)
12.	1932012	DURGARAMYA CHINTAPALLI	III B.Sc.(MPCs)
13.	1932013	MOUNIKA DONGALA	III B.Sc.(MPCs)
14.	1932014	PRANEETHA GUBBALA	III B.Sc.(MPCs)
15.	1932015	SUREKHA GUNDARAPU	III B.Sc.(MPCs)
16.	1932016	LAKSHMIDEEPIKA GUTTULA	III B.Sc.(MPCs)
17.	1932017	MAHALAKSHMI JANAPA REDDI JAYA MANIKANTA	III B.Sc.(MPCs)
18.	1932018	SRAVANI KADIYALA	III B.Sc.(MPCs)
19.	1932019	BHAVANI KANDULA	III B.Sc.(MPCs)

S.No	Regd. No.	Name of the Students	Class
20.	1932020	DIVYADARSHINI KOLA	III B.Sc.(MPCs)
21.	1932021	VEENAPAVANI KOLUSU	III B.Sc.(MPCs)
22.	1932022	BALADEEPIKA KOVVIRI	III B.Sc.(MPCs)
S.No	Regd. No.	Name of the Students	Class
23.	1932023	RAMYA KULLA	III B.Sc.(MPCs)
24.	1932025	LAVANYA OLETI	III B.Sc.(MPCs)
25.	1932026	NAVYA PASAGADI	III B.Sc.(MPCs)
26.	1932027	TEJASWINI PUKKALLA	III B.Sc.(MPCs)
27.	1932028	DIVYA SIRIKI	III B.Sc.(MPCs)
28.	1932029	NIHARIKA SURLA	III B.Sc.(MPCs)
29.	1932030	SIREESHA TADI	III B.Sc.(MPCs)
30.	1932031	BHANU TALAGANA	III B.Sc.(MPCs)
31.	1932032	DEVI VALLU BHAGYA LAKSHMI	III B.Sc.(MPCs)
32.	1932033	JNANAKUMARI VANAMADI	III B.Sc.(MPCs)
33.	1932035	JHANSISRISAI VOLETI	III B.Sc.(MPCs)
34.	1932036	ANUSHA YARRAMNEEDI	III B.Sc.(MPCs)
35.	1932038	BHANUSRI BATHINA	III B.Sc.(MPCs)
36.	1923005	GANDI ANANTHA LAKSHMI	III B.Com(CA)
37.	1923019	KADARI ANUSHA	III B.Com(CA)
38.	1923006	GURRALA APARNA	III B.Com(CA)
39.	1923027	SINGAMPALLI BHAGYASRI	III B.Com(CA)
40.	1923008	KILUMU BHARATHI	III B.Com(CA)
41.	1923011	PEMMADI DEVI MOUNIKA	III B.Com(CA)
42.	1923004	BOMMITI DURGA BHAVANI	III B.Com(CA)
43.	1923014	BODDU JOSHNA DURGA	III B.Com(CA)
44.	1923015	CHINTAKAYALA LAKSHMI SOWJANYA	III B.Com(CA)
45.	1923009	MUMMIDI LAYA MUNNISHA	III B.Com(CA)
46.	1923007	KALYANAPU MALLESWARI	III B.Com(CA)
47.	1923021	KETHA NANDU HARI JYOTHI	III B.Com(CA)
48.	1923018	JAKKALA NARMADA	III B.Com(CA)
49.	1923012	BALASADI NOOKARATNAM	III B.Com(CA)

| 50. | 1923024 | PENKE PADMALATHA | III B.Com(CA) |
| 51. | 1923002 | KALADI PARIMALA | III B.Com(CA) |

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DEPARTMENT OF COMPUTER SCIENCE

స్త్రీ విద్యాప్రవర్ధతాం

ELOCUTION

2021-2022

A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)
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Jagannaickpur, Kakinada

DEPARTMENT OF COMPUTER SCIENCE

Activity Register 2021-2022

Date	12-8-2022
Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Elocution
Title of the Activity	India after 75 years of Independence
Name of the Department/Committee	**COMPUTER SCIENCE**
No. of students participated	6
Brief Report on the activity	To improve confidence of students to speak in front of a large audience
Name of the Lecturers who Planned & conducted the activity	N. Naga Subrahmanyeswari K.Surya Lakshmi
Signature of the Dept. In-Charge /Convener of the Committee	N. N. S. Eswari
Signature of the Principal	V. An___D___ .
Remarks	

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)
JAGANNAICKPUR, KAKINADA.

స్త్రీ విద్యా ప్రవర్ధతాం

DEPARTMENT OF COMPUTER SCIENCE

ELOCUTION

2021-2022

The Department of Computer Science had organized Elocution Competition on the topic "India after 75 years of Independence" as a part of Azadi Ka Amrit Mahotsav celebrations at RB-IV for I Year B.Sc(MPCs) students. The following students had participated in the Elocution Competition on 12-08-2022 at 3:00 P.M. in RB-IV.

List of Students participated in the Poster Presentation

S.No	REGD No	Name of the student	Class
1	2132006	ANUSURI AKSHAYA	I B.Sc (MPCs)
2	2132009	CHAGANTI RUKMINI SRI	I B.Sc (MPCs)
3	2132015	KARRI KAVYA	I B.Sc (MPCs)
4	2132023	PETTA NIKITHA	I B.Sc(MPCs)
5	2132030	SHALA BHARATHI DEVI	I B.Sc (MPCs)
6	2132036	ADDALA SIRISHA	I B.Sc (MPCs)

Brief report on the activity

Computer science department has organized Elocution Competition for I B.Sc(M.P.Cs) students on 12-8-2022 on the topic "India after 75 years of Independence" as a part of Azadi Ka Amrit Mahotsav celebrations at RB-IV. The objectives of this activity is to self-boost the students and improve confidence of students to speak in front of a large audience which in turn may reduce anxiety and stress and increase social and work opportunities. It is a good opportunity to the students to combat with the biggest fear factor i.e. stage fear. This allows the student to connect with the audience and also understand the concepts of voice modulation.
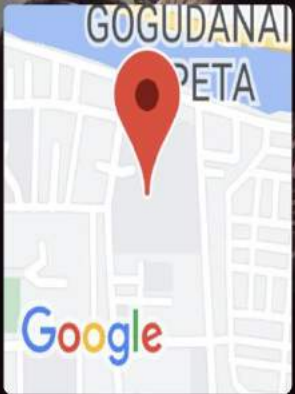
6 students from I B.Sc(M.P.Cs) and I B.Com(CA) participated actively in elocution and expressed their views about "India after 75 years of Independence". The winners are

S.No	Roll No	Name	Position
1	2132006	ANUSURI AKSHAYA	I
2	2132036	ADDALA SIRISHA	II
3	2132015	KARRI KAVYA	III

N. N. S. Eswari
Signature of the Lecturers

Kakinada, Andhra Pradesh, India
1, near Womens College, Jagannaickpur, Kakinada, Andhra Pradesh 533002, India
Lat 16.939891°
Long 82.238395°
12/08/22 04:49 PM

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)
JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE

స్త్రీ విద్యాప్రవర్ధతాం

GROUP DISCUSSION

2021-2022

A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)
Jagannaickpur, Kakinada

DEPARTMENT OF COMPUTER SCIENCE

Activity Register 2021-2022

Date	04-04-2022
Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Group Discussion
Title of the Activity	Social Media and its effect on Youth
Name of the Department/Committee	**COMPUTER SCIENCE**
No. of students participated	16
Brief Report on the activity	To enable the students improve their communication skills and enhance their Programming skills in Java.
Name of the Lecturers who Planned & conducted the activity	G.Satya Suneetha
Signature of the Dept. In-Charge / Convener of the Committee	N. N. S. Eswari
Signature of the Principal	V. Anl D.
Remarks	

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE

GROUP DISCUSSION

2021-2022

A Group Discussion is a methodology used by any Organization to judge whether the candidate has certain personality traits and/or skills that it desires in its members. In this methodology, the group of candidates is given a topic or a situation, given a few minutes to think about the same and then asked to discuss the same among themselves for 15 to 20 minutes.

The evaluation parameters are clarity of speech, content, confidence and Body language.

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE
GROUP DISCUSSION
2021-2022

A Group Discussion is Organized by the Department of Computer Science on 04-04-2022 at 11.00 AM in Computer Lab-II on the topic "Social Media-Its effect on Youth". It was organized for the III B.Com. (CA) students. A total of 08 students participated in the activity.

The students who participated in this Group Discussion were divided into five groups as follows:

Group-A

S.No	Regd.No.	Name of the student	Content (20M)	Clarity (15M)	Body Language (15M)	Total (50M)
1	1923008	Kilumu Bharathi	20	12	13	45
2	1923011	Pemmadi Devi Mounika	12	14	15	44
3	1923004	Bommiti Durga Bhavani	13	12	13	38
4	1923014	Boddu Joshna Durga	11	14	13	38
Total						163

Group-B

S.No	Regd.No.	Name of the student	Content (20M)	Clarity (15M)	Body Language (15M)	Total (50M)
1	1923015	Chintakayala Lakshmi Sowjanya	14	16	10	40
2	1923009	Mummidi Laya Munnisha	11	16	13	40
3	1923007	Kalyanapu Malleswari	20	14	13	47
4	1923021	Ketha Nandu Hari Jyothi	12	14	15	44
Total						171

Group-C

S.No	Regd.No.	Name of the student	Content (20M)	Clarity (15M)	Body Language (15M)	Total (50M)
1	1923018	Jakkala Narmada	14	14	14	42
2	1923012	Balasadi Nookaratnam	14	19	12	44
3	1923024	Penke Padmalatha	18	16	12	46
4	1923002	Kaladi Parimala	13	15	09	37
Total						169

Group-D

S.No	Regd.No.	Name of the student	Content (20M)	Clarity (15M)	Body Language (15M)	Total (50M)
1	1923025	Pinapothu Pavithra	09	12	15	36
2	1923023	Nakka Rama Tulasi	14	12	19	45
3	1923003	Rayudu Ramya	11	12	18	41
4	1923017	Jagadam SasiRekha	11	14	13	38
Total						160

Group- B is declared as Winner with 171 Marks.

Group- C is declared as Runner with 169 Marks.

Signature of the Lecturer

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)
JAGANNAICKPUR, KAKINADA.

DEPARTMENT OF COMPUTER SCIENCE
Group Discussion

The students who participated in the Group Discussion:

S.No	Regd.No.	Name of the Students	Class
1.	1923008	Kilumu Bharathi	III B.Com.(CA)
2.	1923011	Pemmadi Devi Mounika	III B.Com.(CA)
3.	1923004	Bommiti Durga Bhavani	III B.Com.(CA)
4.	1923014	Boddu Joshna Durga	III B.Com.(CA)
5.	1923015	Chintakayala Lakshmi Sowjanya	III B.Com.(CA)
6.	1923009	Mummidi Laya Munnisha	III B.Com.(CA)
7.	1923007	Kalyanapu Malleswari	III B.Com.(CA)
8.	1923021	Ketha Nandu Hari Jyothi	III B.Com.(CA)
9.	1923018	Jakkala Narmada	III B.Com.(CA)
10	1923012	Balasadi Nookaratnam	III B.Com.(CA)
11	1923024	Penke Padmalatha	III B.Com.(CA)
12	1923002	Kaladi Parimala	III B.Com.(CA)
13	1923025	Pinapothu Pavithra	III B.Com.(CA)
14	1923023	Nakka Rama Tulasi	III B.Com.(CA)
15	1923003	Rayudu Ramya	III B.Com.(CA)
16	1923017	Jagadam SasiRekha	III B.Com.(CA)

SOCIAL MEDIA-IT'S EFFECT ON YOUTH
REPORT

The students participated in the Group Discussion have expressed their views as follows:

Social media has both an upside and a downside. On the plus side, platforms like TikTok, Twitter, Instagram, and Snapchat can be lifesavers for teens who feel isolated or marginalized. In addition, social media helped teens feel more connected and not as lonely during the pandemic. But the impact of social media on youth can also be significantly detrimental to mental health. Overuse of the apps exposes teens to cyberbullying, tech addiction, and results in less time spent doing healthy, real-world activities.

Social media has become a very important part of life for many young generations in today's world. There are many young people who keep on engaging themselves with social media without even caring to think about what would be the impact of Social Media on youth. The effects can sometimes be positive and sometimes be negative but mostly they are negative if it is not integrated with a business or professional goal.

Positive Impact of Social Media on Youth are

- It keeps connected to their friends when they are not able to see each other always when they want to
- Social media keeps updates about the important things that are going across the globe currently or maybe in your locality. It is a great benefit to know about everything just by the simple click.
- It helps in developing social skills and the best part is that a number of friendships can begin from the social website. Youth generally like make new friends and know about others as much as they can. All of this is possible with the social media platform

- One more interesting impact of social media on youth is that it feels fun to interact with peers rather than talking to them face to face

Negative Impact of Social Media on Youth

- People of today's generation give so much importance to social media nowadays that it has become their priority. They love being in the social media sites and forget about all the things that should come first for them like family, sports and schools

- In the platforms of social media, we can only see the virtual side of the person. This means we can only see the side which they want they want to show us. Many people try to portray themselves to others which they are not at all
- Young people have this habit of bullying their peers which is ok to some extent. But when it comes to cyberbullying, it affects a lot to the other peer as this can be on the newsfeed of any person and can go viral easily. Sometimes such things can lead to depression as well as suicidal thoughts
- There is a very strong temptation in social media. It can become an addiction for the youth and begin to side-track them.

Impact of Social Media on Youth in different Sectors

Social media enables the teacher to collaborate easily and then communicate with the students and others. The students have free as well as easy access to the resources that are online and gain all the information. The grades are improved and the percentage of absentees are reduced.

Social media gives birth to the idea of change in politics. Social networking gives the social movement cheap as well as a quick method for distributing the information and make the people come together.

The information in the social networking sites spreads much faster than any other forms of media. More than 50% of people in the world nowadays get the breaking news from a social media platform.

With the help of social media, people can communicate with friends and this enhanced communication online strengthens the relationship between them.

Social media is one of the best ways for marketing products, connecting with people and find business opportunities .It helps the employers to get the employees and those who are in search of new jobs. Around 87% of the job recruiters have found their employers through LinkedIn, around 30% through Facebook and 15% through Twitter.

One of the very prime negative impact of social media on youth as some of the negative minded individuals use it for bullying someone. People use it for sending intimidating messages to others that sometimes create trauma for the others as well. Misinformation or false propaganda is another negative impact of social media on youth.

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

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Jagannaickpur, Kakinada.

DEPARTMENT OF COMPUTER SCIENCE

స్త్రీ విద్యాప్రవర్ధతాం

ONLINE QUIZ USING QUIZIZZ

2021-2022

A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)
(Re-Accredited with 'B' Grade by NAAC)
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Jagannaickpur, Kakinada

DEPARTMENT OF COMPUTER SCIENCE

<u>Activity Register 2021-2022</u>

Date	19-09-2022
Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	Online Quiz
Title of the Activity	Online Quiz on "Data Structures"
Name of the Department/Committee	**COMPUTER SCIENCE**
No. of students participated	51
Brief Report on the activity	To make the students enhance their skill in Data Structures
Name of the Lecturers who Planned & conducted the activity	K.Surya Lakshmi
Signature of the Dept. In-Charge /Convener of the Committee	N. N. S. Eswari
Signature of the Principal	V. A___
Remarks	

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

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DEPARTMENT OF COMPUTER SCIENCE

Online Quiz
2021-2022

The Department of Computer Science had conducted Quiz on the topic "Data Structures" in online mode using Quizizz for I B.Sc(M.P.Cs) students to enhance their skill in Data Structures on 19-09-2022.

K. Surya Lakshmi

Signatures of the Lecturers:

A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)
JAGANNAICKPUR, KAKINADA.

శ్రీవిద్యాప్రవర్ధతాం

DEPARTMENT OF COMPUTER SCIENCE

ONLINE QUIZ

The following are the details of the students who had participated in the online quiz on 19-09-2022 and their scores

Name		Score
Lakshmi kantam panchada	🔥1	6260 ✕
Sri Durga	🔥0	5240 ✕
Jathula Divya Naga Lakshmi	🔥4	4890 ✕
P.kusuma sri	🔥5	4380 ✕
S.surya prasanna	🔥0	4250 ✕
Petta .Nikitha	🔥3	4160 ✕
M. Sowjanya	🔥0	3300 ✕
Karri Satya sowjanya	🔥1	3080 ✕

	Karri Satya sowjanya	🔥4	14260 ✕
	Petta .Nikitha	🔥1	10740 ✕
	N.Naga Durga	🔥11	10650 ✕
	Lakshmi kantam panchada	🔥1	10220 ✕
	L.padmavathi*	🔥0	9710 ✕
	Sri Durga	🔥0	8830 ✕
	S.surya prasanna	🔥1	8650 ✕
	P.kusuma sri	🔥2	6940 ✕
	Jathula Divya Naga Lakshmi	🔥0	6390 ✕
	P. Syamala	🔥1	5860 ✕

	Karri Satya sowjanya	🔥0	16640 ✕
	Sri Durga	🔥2	13350 ✕
	S.surya prasanna	🔥6	12930 ✕

	Name		Score	
	Bolisetti.seerisha	🔥6	5590	✕
	M. Sowjanya	🔥1	5430	✕
	D singaralakshmi	🔥1	5430	✕
	Perla indu	🔥1	5300	✕
	V. Nandini	🔥7	4990	✕
	Setting.Ashadevi	🔥4	4810	✕
	Santhi	🔥2	4180	✕
	K.jayasri*	🔥0	3790	✕
	Sappa Deepika*	🔥2	3600	✕
	R.Jyothi	🔥1	3350	✕

	Name		Score	
	R.Jyothi	🔥2	3950	✕
	K.jayasri*	🔥0	3790	✕
	K.jayasri**	🔥2	3660	✕
	Ch Rukmini sri*	🔥2	3270	✕
	A.Madhuree Santhoshi	🔥1	3060	✕
	D.santha kumari	🔥2	3000	✕
	Godugu Anuhya	🔥0	2710	✕
	Chowdella. Sri lakshmi devi	🔥0	2640	✕
	P.premajyothi	🔥2	1800	✕
	Sripadam Lavanya	🔥1	1790	✕

Dhanajaya	0		770 ✗
Mallarapu sailu	0		670 ✗
Ch Rukmini sri	0		600 ✗
Shala Bharathi devi	0		0 ✗
Palivela sailaja	0		0 ✗
Sappa Deepika	0		0 ✗
Karri kavya	0		0 ✗
P.lakshmi sowjanya	0		0 ✗
Rekadi mani*	0		0 ✗
K.jayasri	0		0 ✗

The Winners of the quiz are

Questions

Q. Data in the data structures are processed by operations like insertion, deletion, sorting, merging and
- Traversing
- Searching
- Retrieval
- **Both A and B**

Q.A series of values stored in memory is called ___
- **an array**
- a tree
- a matrix
- a struct

Q.Almost all programming languages start arrays at ___
- **index 0**
- index 1
- index 2

Q.In almost all programming languages, what kind of bracketing is used to denote array access?
- round brackets
- **square brackets**
- curly braces
- quotation marks

Q.Arrays of characters, like letters, numbers, punctuation and other written symbols, are called ___
- structs
- vectors
- **strings**
- groups

Q.A two-dimensional list, which can be thought of as an array of arrays, is called ___
- **a matrix**
- a struct
- a tree
- a grid

Q. A data type that can be used to group items of possibly different types into a single type is called ___
- a root
- **a struct**
- a tree
- a pointer

Q.int nums[ ] ={2, 3, 5, 8, 9, 11};
How would you access the fourth element in nums
- nums[8]
- **nums[3]**
- nums(4)
- nums(3)

Q. Which of these is not a data structure?
- Stack

- Array
- **Integer**
- List

Q. What is a data structure?
- **A method of arranging data**
- A way of keeping data without an order?
- A "stack" only
- There is no formal definition for "Data Structure"

Q. Ordered collection of data items of the same type referred to collectively by a single name
- List
- **Array**
- Variables
- Constants

Q. It is a mathematical object which arises in many physical problems, consists of m rows and n columns
- **Matrix**
- Array
- Excel
- Table

Q.Data Structure is a particular way of storing and organizing data in a computer so that it can be used efficiently.
- **True**
- False

Q. _____ is a collection of elements used to store the same type of data.
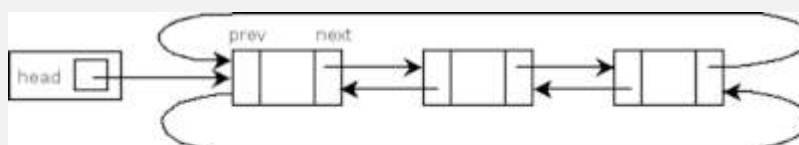- **Array**
- Switch
- Case
- Loop

Q. Storage for data defined in terms of set of operations to be performed on the data
- Arrays
- Variables
- **Abstract Data Types**
- Algorithms

Q. It use pointer to link nodes.
- Variable
- **Link List**
- Pointer
- Trees

Q.

- **circular linked list**

- linked list
- doubly circular linked list
- doubly linked list

Q. Example of linear data structure <u>except</u>
- array
- **tree**
- queue
- stack

Q. In _____ type of linked lists we can traverse in both the directions.
- Singly linked list
- Circular linked list
- One dimensional linked list
- **Doubly linked list**

Q. ._____ is a data structure in which every individual node consists of INFO to store data and LINK to store the address of the next node.
- Queue
- Stack
- **Singly Linked List**
- Circular queue

REPORT ON THE ONLINE QUIZ

An Online Quiz was conducted on the topic "Data Structures" using Quizizz app for the students of I B.Sc(MPCs) to enhance their skill in Data Structures. A total of 51 students had participated in the quiz enthusiastically.

Quizizz can be used to find and create free gamified quizzes and interactive lessons to engage any learner. Quizizz allows to conduct student-paced formative assessments in a fun and engaging way for students of all ages. The salient features include:

1. **Student-paced:** Questions appear on each student's screen, so they can answer questions at their own pace, and review their answers at the end.
2. **BYOD:** Can be played by students using any kind of device with a browser, including PCs, laptops, tablets, and smartphone.
3. **Thousands of public quizzes:** Amazing teachers around the world create thousands of great questions on Quizizz every day! This community effort generates great content that everyone can use.
4. **Quiz Editor:** The Quizizz editor is the most awesome quiz editor in the world! Well... we think so at least... do let us know if you don't agree :)
   We take the hassle out of creating quizzes by allowing you to pluck questions from any quiz, easily add images from the internet, auto-save your progress and tons of other features. Learn more.
5. **Reports:** Our reports give you detailed class-level and student-level insights for every quiz you conduct. You can also download the reports as an Excel spreadsheet. Learn more.
6. **Quiz Customization:** Teachers have multiple options to customize their quiz session to toggle the level of competition, speed, and other factors.

Reports generated by Quiziz will help the teacher to get real-time data and understand the strengths and weaknesses of the students of the class. The teacher can also use this data to plan out lessons based on the performance of students.

Conducting quizzes in this manner helped to motivate the students to complete assigned readings, increase participation in class discussion, and improve performance on exams for material covered both on the quizzes and in class.