

SHRI LAL BAHADUR SHASTRI DEGREE COLLEGE, GONDA

Affiliated Dr. R.M.L. Avadh University, Ayodhya (U.P.)



THE INTERNAL QUALITY ASSURANCE CELL

AND

DEPARTMENT OF GEOGRAPHY

Are jointly organized

One Day Seminar

On the theme of

“CLIMATIC CHANGES”

Organized on

22 May, 2023

Venue: - conference Hall Main Campus, Shri Lal Bahadur Shastri Degree College, Gonda

Speaker

Dr. D.K.Gupta (Retd.) Dept. of Geography, SLBSDC, Gonda

Organizing Secretary: Dr Parvej Alam

Event	Time	Organizer
Lamp Lightning	11:00 am	Petron Prof. Ravindra Kumar, Principal S.L.B.S.Degree,College,Gonda
Saraswati Vandana	11:05am	
Brief Introduction of Workshop	11:10am	Convener, Dr. Ranjan Sharma HOD, Dept. of Geography
Lecture 01	11:15 am to 11:45am	Dr. D K Gupta (Retd.) Dept. of Geography, S.L.B.S.Degree,College,Gonda
Tea Break	11:45am to 12:00pm	
Lecture 02	12:00pm to 12:30pm	Dr. Audhesh Kumar Verma
Lunch Break	12:30pm to 01:30pm	
Lecture 03	01:30pm to 02:00pm	Dr. Ramint Patel
Vote of Thanks	02:00pm to 02:10pm	Co-convener, Dr. Ram Samujh Singh, Coordinator, IQAC
Valedictory Session	02:10pm to 03:00pm	Dr. Parvej Alam

IQAC and Department of Geography, Shri Lal Bahadur Shastri Degree College, Gonda are jointly organized a one day seminar on the theme of “**CLIMATIC CHANGE**” on 22 May, 2023.

Speakers:

1. **Dr. D K Gupta** (Retd.) Dept. of Geography, Shri Lal Bahadur Shastri Degree College, Gonda.
2. **Dr. Audhesh Kumar Verma** (Assistant Professor, Dept. of Geography, Shri Lal Bahadur Shastri Degree College, Gonda.
- 3.**Dr. Ramint Patel** (Assistant Professor, Dept. of Geography, Shri Lal Bahadur Shastri Degree College, Gonda.

On May 22, 2023 the Department of Geography, Shri Lal Bahadur Shastri Degree College, Gonda, U.P., organized a seminar on the theme of “Climatic Change” with the collaboration of IQAC to highlight the impact of climatic change in several aspects of human lives. The event featured three esteemed speakers, **Dr. D K Gupta**, **Dr. Audhesh Kumar Verma** and **Dr. Ramint Patel**, each providing valuable insights about all dimension of climatic change. **Dr. D K Gupta** opened the session with a detailed discussion about harads and disaster. Further, he

focused on conceptual framework of climatic change. He said that climatic change has the capability to severely affect our lives and it is probably through changing extremes that we will first experience or notice a changing climate. However, the area of extreme events is one of the most challenging areas of climate change to address. He also gives some evidences in his lecture which proved climatic change vulnerability. It is unequivocal that human influence has warmed the atmosphere, ocean, and land. Measurements of the average temperature at the Earth's surface show it has risen by about 1.1°C since the pre-industrial period. Each of the last three decades has been hotter than the previous one and the seven warmest years on record have occurred between 2015 and 2021. This change in temperature hasn't been the same everywhere. It has increased more over land than over the oceans and has been more than twice as fast in the Arctic.

Dr. Audhesh Kumar Verma highlighted the impact of climatic change. He told that the effects of climate change includes, but are not limited to too much rain (heavy downpours), causing floods and landslides, too much heat and no rain (heat wave) causing droughts and wildfires, strong winds, such as hurricanes and tornadoes, causing damage to manmade structures and animal habitats, large snowfalls, causing avalanches and blizzards etc.

While Dr. Ramint Patel focused on assessment of climate change on several field of nation. Assessing the impacts of and vulnerability to climate change and subsequently working out adaptation needs requires good quality information. This information includes climate data, such as temperature, rainfall and the frequency of extreme events, and non-climatic data, such as the current situation on the ground for different sectors including water resources, agriculture and food security, human health, terrestrial ecosystems and biodiversity, and coastal zones. He also discussed field survey of Africa Continent about climatic changes. He said that Africa already suffers a very high burden of climate sensitive diseases, with the highest per capita burden of malnutrition and diarrhoea, and approximately 90% of the global burden of malaria. Public health within the African region is already negatively affected by climate variability. The major health effects include changes in the transmission of malaria, diarrhoea and other vector- water- and air-borne diseases, and negative health impacts from water scarcity and natural disasters such as floods and droughts. In addition, variability in agricultural production and food availability may lead to increased risk of malnutrition.



Speaker delivering lecture on the topic of climatic change at college seminar.



Students attended college seminar organized by Department o Geography



1	PINKI YADAV	42	Safiya khatoon
2	JANDU YADAV	43	Jeenat bano
3	BABITA GAUTAM	44	Reema shukla
4	MAMTA CHAUHAN	45	Swati devi
5	ARPAN MISHRA	46	Ekta yadav
6	KOMAL SHUKLA	47	Priyanka sahani
7	SHEETAL SHUKLA	48	Rajani
8	SANDHYA	49	Sandhya Srivastava
9	ARCHANA SAHU	50	Priya shukla
10	DIPALI	51	Komal pandey
11	ANJU VERMA	52	Anushka Chaudhary
12	MUSKAN KAUSHAL	53	Komal
13	MAHAK KANUJIYA	54	Roli pandey
14	SHRADDH MISHRA	55	Saloni Mishra
15	LAXMI BHARTI	56	Deeksha pandey
16	LAJO DEVI	57	Priyanshi verma
17	KANEEZ AUSH ANASEEM	58	Palak
18	JYOTI KULDEEP	59	Ruchi tiwari
19	NEHA VISHWAKARMA	60	Anshika jayaswal
20	ARCHITA RAO	61	Shalini
21	NAZREEN BANO	62	Archana Gautam
22	SANJANA YADAV	63	Mamta jaiswal
23	PRAIYANKA	64	Rinku verma
24	ARADHYA MAURYA	65	KM AMITA MISHRA
25	ANSHIKHA MAURYA	66	KM KAUSHLYA DEVI
26	RADHA MAURYA	67	KM PRIYANKA TRIPATHI
27	PARUL MAURYA	68	KM SALONI PRAJAPATI
28	SWATI YADAV	69	LAVA KUSH SONKAR
29	Sachin Dwivedi	70	MADHU MAURYA
30	Karan Prajapati	71	MANOJ KUMAR YADAV
31	Vinod yadav	72	MANSI MISHRA
32	Shubham Mishra	73	MOHIT KUMAR PANDEY
33	Omkar pandey	74	MUSHKAN PANDEY
34	Surendra shukla	75	NAZIYA KHATOON
35	Amit Shukla	76	NEHA GUPTA
36	Divyanshu Jaiswal	77	POORNIMA PANDEY
37	Daman singh	78	PRABHAKAR RAJ SRIVASTAVA
38	Varsha singh	79	PRIYA
39	Shabreen bano	80	RAJAT GUPTA
40	Pramila Gupta	81	RAJEEV KUMAR

82	RANJANA DEVI	122	MANISHA TIWARI
83	RANJU VERMA	123	VAISHNAVI SINGH
84	RASHMI JAISWAL	124	MUSKAN GUPTA
85	RINKI MAURYA	125	MOHINI VERMA
86	ROLI TIWARI	126	SANGEETA DEVI
87	ROSHANI TIWARI	127	KHUSHBOO BANO
88	RUBI TIWARI	128	KUMKUM GUPTA
89	Nazreen bano	129	JYOTI SONKAR
90	Laxmi yadav	130	GUNJAN RAJPOOT
91	MANSHI YADAV	131	ANJALI PANDEY
92	REKHA YADAV	132	GUDIYA DEVI
93	ANSHU YADAV	133	RUCHI YADAV
94	RANU	134	PRATIKSHA PANDEY
95	KAJAL PAL	135	NISHA SONI
96	SANDHYA PATHAK	136	NISHA MISHRA
97	RADIKA MAURYA	137	ABHISHEK PANDEY
98	SHIVANI SHUKLA	138	ANSHU PANDEY
99	NISHA KANAUIYA	139	APARNA SINGH
100	KANCHAN VISHWAKARMA	140	ARPITA VERMA
101	KHUSHI MISHRA	141	ARSHI
102	SADHVI PATWA	142	ASHOK KUMAR VERMA
103	SEEMA PANDEY	143	DEEPA SHUKLA
104	SHIVANI YADAV	144	KAMAL NAYAN
105	KAJAL GUPTA	145	SURJESH TIWARI
106	PALLAVI PANDEY	146	TANYA KAUSHAL
107	PREETI	147	UMESH KUMAR
108	PALAK SINGH	148	VISHAL MAURYA
109	JUHI ARYA	149	VIVEK KUMAR KAUSHAL
110	NEHA BHARTI	150	VIVEK KUMAR TIWARI
110	NIDHI TIWARI	151	Aditya Kumar Dubey
111	SHIVAM MISHRA	152	Ravi prakash pandey
112	SALIK RAM	153	Aman Mishra
113	VIMLESH KANAUIYA	154	Vikas Mishra
114	SHAHJAD AHMAD	155	SWATI TIWARI
115	AJAY KUMAR SARAOJ	156	ANCHAL
116	SHASHI DHAR	157	KAVITA
117	SHIVA SINGH	158	NIDHI TIWARI
118	VIPIN	159	ARPITA SINGH
119	KAUSHAL GUPTA	160	HINA BANO
120	ANU CHAUBEY	161	AKASH TIWARI
121	BABITA MAURYA	162	IRAM FIRDAUS