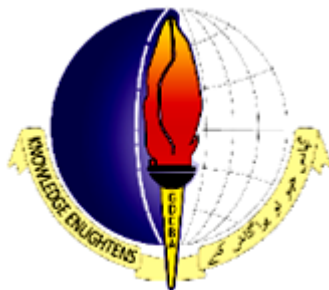


# Department of Zoology Govt. Degree College Anantnag



**2-Days National Conference on Science Popularization, Innovation & Extension**

**2<sup>nd</sup>-3<sup>rd</sup> November, 2022**

## **CONFERENCE REPORT**

***Sponsored by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT)***

***Chair /Convener: Prof. Muzaffar Ahmad Bhat***

***Co-Convener/ Organizing Secretary: Dr. Sabzar Ahmad Dar***

***Coordinator/Organising Secretary: Dr. Ummer Rashid Zargar***

***Convener, Seminar & Debate Committee: Prof. Farooq Ahmad Malik***

***Organizing secretaries/Members:***

Dr. Peerzada Mushtaq Ahmad      Assistant Professor (Zoology)

Prof. Asif Ahmad Kamgar      Assistant Professor (Zoology)

Dr. Shabeer Ahmad Wani      Assistant Professor (Zoology)

Prof. Showkat Gilkar      Assistant Professor (Zoology)

Prof. Mir Khusrul      Assistant Professor (Botany)

***Collaboration: Debate & Seminar Committee***

## **REPORT**

### **Background**

Science popularization & innovation is an endeavour to encourage transmission of science and its benefits to the general public and inculcate the scientific thinking among people. The importance of popularization of science has increased in recent years as science has become an integral aspect of human society and there is need to understand various aspects of science to make it more popular. The understanding of science and its application is important for solving various socio-economic problems faced at the global level.

### **Important Themes:**

- Integration of Science and Society for responsible and inclusive development
- Science communication in the digital age
- Role of IT, AI & Mathematics in Scientific communication and research
- The role of native languages in fostering scientific ability in youth
- Productive ties between art and science

### **Major Highlights of the National Conference**

- Expert Deliberations on the integration of Science and Society for responsible and inclusive development
- Onstage showcasing of innovations by the innovators & Ideation Programme
- On spot ‘Working Science Model’ Competition
- Technical sessions on Science Popularization, Innovation & Extension
- Awards & Felicitation to the Best Achievers

### **1<sup>st</sup> Day of 2-Day Conference**

#### **Inaugural**

2-Days National Conference on Science Popularization, Innovation & Extension was inaugurated by the worthy Principal. Professor Muzaffar Ahmad Bhat on 2nd of Nov. 2022. The guest of honour on the inaugural session were two eminent scholars from Kashmir University viz., Dr. Altaf Bhat, Director Centre for Interdisciplinary Research and Innovations (CIRI), University of Kashmir Kashmir & Dr. Mukhtar Khanday, Director (South Campus) University of Kashmir. In his welcome address worthy **Principal, Professor Muzaffar Ahmad Bhat** welcomed all guests, especially Dr. Altaf Bhat, Director Centre for Interdisciplinary Research and Innovations (CIRI), University of Kashmir & Dr. Mukhtar Khanday, Director (South Campus) University of Kashmir. He expressed his joy that people from different fields related to applied, pure sciences and other fields will participate and present their ideas and innovations. He emphasised that the conference will provide a platform for eminent and budding scientists to collaborate with each other and provide solutions to the problems faced by the society. The aim of the National Conference, according to the esteemed Principal, is to develop scientific temperament, provide community members with the ability to make informed decisions, and encourage scientific thinking. He further stated that conference will provide aspiring scientists, scholars, faculty members & students with a venue to explore the principles of science and innovation, as well as their practical applications. Furthermore, the programme will enhance the NEP-2020 initiative to popularize science and technology in colleges, encourage aspiring scientists to assume leadership roles in science and technology for

the benefit of society as a whole, and improve the culture of collegiate research through motivational science speeches and hands-on instruction. He finally congratulated the organisers for organising this conference for the benefit of students and hoped that the National Conference will motivate young generation towards science, technology & innovation. The programme highlights of the conference were presented by the organising secretary, Dr. Ummer Rashid Zargar, Deptt. of Zoology. Dr. Altaf Bhat (Guest of Honour) also spoke on the occasion and highlighted the importance of role of Science, Innovation and Technology in our daily lives. He stressed upon the participants to strength their participation in the Science Popularization programmes initiated by Govt. of India in order to get best out of science. An entertaining colourful cultural programme (Rouf) was showcased by the students of Cultural Group of the College. The vote thanks were presented by Professor Assif Ahmad Kamgar, Assistant Professor Deptt. of Zoology. The Moderator/Host of the inaugural session were Dr. Naveen Hakhoo, Assistant Professor, Deptt. of Geology & Prof. Naik Yasira Assistant Professor, Deptt. of Environmental Sciences.



### **Plenary Session on Day 1**

The plenary session on the Day 1 of the conference was moderated by Prof. Sameena Ismail, Head Deptt. of Biotechnology and was conducted in the Conference Hall. At the outset, moderator introduced the invited key note speaker before the august gathering. In the first plenary session, Dr. Altaf Bhat presented his motivational science talk by explaining some exciting aspects of biological and molecular science. The key note presentation lasted for two hours and various key ideas related to science and technology were discussed in detail by the expert. Later on, he discussed various career options in sciences that have huge scope for young aspirants. In the end there was healthy interaction between keynote speaker and audience.

### **Innovation & Ideation Programme**

In the afternoon, two programmes were conducted which was presented and moderated by Dr. Ummer Rashid Zargar, Assistant Professor Deptt. of Zoology. The session was chaired by the worthy Principal, Govt. Degree College Anantnag and the chief guest of the programme was Dr. Mukhtar Khanday, Director South Campus, University of Kashmir. In his opening remarks, esteemed Principal, Prof. Muzaffar Ahmad Bhat highlighted the importance of innovation in the current area. He also briefed the participant about the aims and objectives of the programme. The distinguished guest on the occasion, Dr. Mukhtar Khanday also spoke on the occasion and empathised that young science aspirants should get moulded towards science and innovation so that they contribute towards the progress of the nation. He appreciated the efforts made by the JK Science Technology & Innovation Council for their role in the popularization of science and technology. In the ‘Meet our Innovators’ programme, four innovators demonstrated their innovations with participants which also included the ‘Seed Sowing’ machine by Naik Qayoom & Muneum Shabaz’s innovation—a 8th grade student from south Kashmir Kashmir—who demonstrated 3D Printing skills. Out of 20 ideas submitted to the screening committee for the ‘Ideation Programme’, seven (07) ideas were selected and the idea holders discussed the feasibility of these ideas with innovation experts and were later assessed by the jury of judges.

**Three best innovators were felicitated with prizes:**

S/No.	Name of the Innovator	Name of the Institution/Residence	Innovation	Prize
1.	Naik Qayoom	Kreeri Dooru Anantnag	Automatic Seed Sowing Machine	Best Innovator Award
2.	Muneum Shahbaz	DPS, Srinagar (8 <sup>th</sup> Class)	3D-Printing Skills	Best Innovator Award
3.	Mohd Qawnain	GDC Anantnag	The Edugram-Learning Management	Best Innovator Award



Three best ideas were selected by the jury of judges and were felicitated with prizes:

S/No.	Name of the Student	Name of the Institution	Innovative Idea	Prize
4.	Mohd. Mushtamil	Govt. Degree College Anantnag	Innovative and Cost Effective Heating System	1 <sup>st</sup>
5.	Praviz Yousuf	Central University of Kashmir	Saffron Plucking Machine	2 <sup>nd</sup>
6.	Syed Mohsin	Govt. Degree College Anantnag	Minimisation of damage caused by floods	3 <sup>rd</sup>

Other Ideas discussed were:

S/No.	Name of the Student	Name of the Institution	Innovative Idea
1.	Rashid Ashraf	Govt. Degree College Anantnag	Minimisation of Road Curvature
2.	Burhan Rashid	Govt. Degree College Anantnag	Apple Umbrella







## **2<sup>nd</sup> Day of 2-Day Conference**

On the second day, three technical sessions were conducted which covered Life Sciences, Physical Sciences, Material science, Environmental Science, Arts and Humanities.

### **1st Technical Session**

The 1st technical session was moderated by Dr. Shabeer Ahmad Wani, Assistant Professor, Deptt. of Zoology and was conducted in the Conference Hall. The Principal, Govt. degree College Anantnag, Professor Muzaffar Ahmad Bhat chaired the session. At the outset Dr Shabeer introduced key note speaker Dr. Bhartendu Kumar Pathak, Assistant Professor, Deppt. of Hindi, University of Kashmir. Dr. Bhartendu highlighted the role of native languages in fostering ability in youth, with special reference to Hindi and other languages. He emphasised need for collaborative and integrative approach for intermingling various areas of science with Arts & Languages so that humanity benefits from the science. For instance, he opined that researchers working on environment can take a lot from Ramcharitmanas by Goswami Tulsidas and Sursagar by mahakavi Surdas and on the basis of that they can add a new chapter in the field of science. Second key note lecture was delivered by Dr. Ghulam Hassan. The third invited lecture was delivered by Dr. Mohd Suliman Dar to highlight the emerging idea of Science shop. As per Dr. Mohd Suliman, *'A science shop represents a platform usually attached to the specific department of a university or an NGO to provide access to science and technology to the layman or any nonprofit organization including civil society'*. He further discussed relationship of science shops with higher education, research and society and how these contribute to public access to science.

Later on, there was oral presentation competition in which number of scholars and faculty members participated. The three best oral presentation were screened by jury of judges and adjudged best presentations in the technical session. The vote of thanks was presented by Dr. Peerzada Mushtaq Ahmad, Assistant Professor, Department of Zoology.

S/No.	Name of the Scholar/Faculty	Name of the Institution	Prize
1.	Dr. Zahid Ahamed Wani	Assistant Professor, Deptt. of Zoology, GDC Baramullah	1 <sup>st</sup>
2.	Ms. Safiya Mehraj	IIIM Srinagar	2 <sup>nd</sup>
3.	Dr. Zahid Ahmad Malik	Lecturer Zoology, Model Hr. Sec. Doru	3 <sup>rd</sup>

## **2nd Technical Session**

The second technical session was held at Deptt. of Statistics. The Principal, Govt. degree College Anantnag, Professor Muzaffar Ahmad Bhat chaired the session. The panelists and judges of this session were, Prof. Reyaz Ahmad Shah (Convener IQAC), Prof. Shakti Prakash (HOD, BCA) & Parvaiz Ahmad Bhat (HOD Physics). The session was moderated by Dr. Javaid Reshi, Head Deptt. of Statistic. The first key note lecture was given by, Dr. Javaid Reshi, Head Deptt. of Statistic on the title 'Recent advances and practical implementation of weighted maxwell-boltzmann distribution'. In his talk he discussed Mechanics model named as weighted Maxwell-Boltzmann distribution and stated that this model forms the basis of the kinetic energy of gases, which explains many fundamental properties of gases, including pressure and diffusion. In the second key note talk, Dr. Niyaz Ahmad Mir discussed Physiochemical issues of drugs by Crystal engineering approach which according to him is the best way to understand various aspects of drugs presently under use. Later on there was oral presentation competition in which scholars and faculty member of different colleges participated. The three best oral presented were selected for the award.

S/No.	Name of the Scholar/Faculty	Name of the Institution	Prize
1.	Dr. Niyaz Ahmad	Assistant Professor, Deptt. of Chemistry, GDC Anantnag	1 <sup>st</sup>
2.	Dr. Naveen Hakhoo	HOD, Deptt. of Geology, GDC Anantnag	2 <sup>nd</sup>
3.	Dr. Javaid Ahmad Reshi	HOD. Deptt. of Statistics, GDC Anantnag	3 <sup>rd</sup>

## **3rd Technical Session**

The third technical session was held at the Deptt. of Computer Application. The staff secretary, Prof. Farooq Ahmad Malik chaired the session. Dr. Shahzad Ahmad Wani (HOD, Sociology) moderated the session and introduced various speakers. This session highlighted the role of native languages in fostering scientific ability in youth & the productive ties between art and science. The key note speakers highlighted the importance of ties between Science and Arts, and relevance of both for the growth and development of the society. Scholars from various backgrounds discussed their research in relation to above themes. In this interdisciplinary session, Dr. Tanveer Ahmad (HOD, Education), Prof. Kowser Ahmad (HOD History), Prof. Masroofa Qadir (Dean Languages), Prof. Imtiaz Ahmad (HOD Kashmiri), Prof. Zahid Ahmad Rather (Assistant Professor Economics), Prof. Rafiq Ahmad Hajam (Assistant Professor Geography) delivered their key note speeches. The session was concluded with the vote of thanks by Prof. Kowser Ahmad Ganie, Head Deptt. of History.



### **'Workable Science Model Exhibition'**

The '**Science Model Exhibition**' was held on 3<sup>rd</sup> Nov., 2022 at 2:00 PM at the Shamyana. Dr. Rouf ur Rafiq, Assistant Professor, Department of Environmental Science moderated the programme. The worthy Principal, Govt. Degree College Anantnag, Prof. Muzaffar Ahmad Bhat chaired the programme and kickstarted the programme. Dr. Rouf Boda, Principal, HSS Verinag, Mr. Manzoor Javaid, Principal, HSS Dethoo & Mr. Mohd. Yaqoob Wani acted as judges to screen the best science models among the participants. All the faculty and delegates witnessed the '**Science Model Exhibition**'. Later on, three best workable science models were selected by the jury of judges.



### **Valedictory Function**

The 2-Days National Conference finally concluded with scintillating valedictory function. The Moderator/Host of the valedictory function were Dr. Naveen Hakhoo, Assistant Professor, Deptt. of Geology & Prof. Naik Yasira Assistant Professor, Deptt. of Environmental Sciences. The best achievers of the conference were felicitated with mementoes and certificates under different categories. The esteemed Principal, Govt. Degree College Anantnag in his valedictory speech stated that the students and faculty should be motivated towards science and innovation through creation of innovation ecosystem in the colleges. The worthy principal appreciated organiser of the conference for organising this event. The final report of the 2-Days National Conference was presented by the Organising Secretary, Dr. Ummer Rashid Zargar, Assistant Professor Deptt. of Zoology. He pointed out that more than 90 participants registered to attend this conference. In addition, there

were invited guests and students from universities, colleges and schools who were part of this event. Finally, he summarized some of the ideas emanating from this Conference.

- **Development of Innovation Ecosystem in the College**
- **Partnership between Institutions for exchanging innovation skill**
- **More outreach programmes to be started in the college**
- **Establishing innovation cell in the campus**
- **Regular programmes on ‘Creative Ideation’**

The final remarks were uttered by the staff secretary and Head Department of Pol. Science, Prof. Farooq Ahmad Malik. He stressed upon the participants to take interest in the science and innovation so that we find solution to our day today issues. He further stated that the college is providing the best platform for the students to showcase their innate talents. later on there was cultural event organised by cultural committee. The vote of thanks were presented by Prof. Asif Ahmad Kamgar, Assistant Professor, Deptt. of Zoology.



Prof. Muzafar Ahmad Bhar  
PRINCIPAL & CONVENER





Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



Website: [www.adcboysana.ac.in](http://www.adcboysana.ac.in)

NAAC ACCREDITED GRADE "B+" (CGPA:2.53)

E-Mail: [principal@adcboysana.ac.in](mailto:principal@adcboysana.ac.in)

Tel. No. (O) 01932-222308 Fax: 01932-223509

No: 904/Seminar/25/2771

Dated: 14-11-2024

District Science & Technology Coordinator  
Anantnag

**Subject:** Reimbursement of funds utilized for the conduct of 2-Days National Conference at Govt. Degree College Anantnag

Sir,

The expenditure details along with vouchers are enclosed. A brief report along with photographs are also enclosed. The amount may be debited in the Official J&K Bank Account, A/C 0014040510000078, IFSC CODE: JAKA0EMPIRE, BRANCH: T.P ANANTNAG of Govt. Degree College Anantnag.

Prof. Muzafar Ahmad Bhat  
PRINCIPAL  
Government Degree College  
Anantnag

Copy to:-

1. Addl. Director JKST&IC, Srinagar for information
2. Office records
3. Deptt. of Zoology for information





**Office of the Principal**  
**Government Degree College, Anantnag.**  
**Khanabal, Anantnag – 192101 (J&K)**



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E-Mail: [principal@gdcboysang.ac.in](mailto:principal@gdcboysang.ac.in)

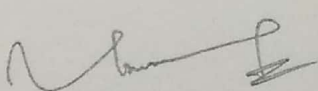
Tel. No. (O) 01932-222308 Fax: 01932-223509

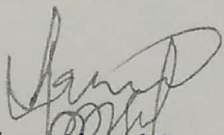
No: Dr. Ummer Rashid Zargar / 2771

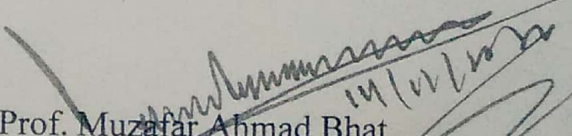
Dated: 14-11-2022

**Statement of Expenditure**

S No.	Particulars	Quantity	Rate/piece in Rs	Total Amount in Rs
1.	Working Lunch	120	200	24,000
2.	Tea (Morning Session)	130	20	26,00
3.	Tea (Evening Session)	130	20	26,00
4.	CIRCLEONE General banner with eyelet / Flex Banner	05	1200.00	6000
5.	Unbranded Computer Paper, GSM 70/4802	12	280.00	3360.00
6.	Unbranded Emporium Products For Government Entity	43	330.00	14190.00
7.	NA Magnetic button type Plastic Folders For Agreement Sheets/3926	100	100	10000.00
<b>Total Amount</b>				<b>Rs 62,750</b>

  
**Dr. Ummer Rashid Zargar**  
**Coordinator & Organizing Secretary**

  
**Dr. Subzar Ahmad Dar**  
**Co-convenor & Organizing Secretary**

  
**Prof. Muzafar Ahmad Bhat**  
**PRINCIPAL & CONVENER**  
**Principal**  
**Government Degree College**  
**Anantnag**





Sir,  
An amount of Rs. 29,200 (Twenty nine thousand & Two hundred) Rupees were incurred upon lunch & Tea on the occasion of Two-days National Conference & Popularization Innovation & Extension on 03/11/2022. The amount mentioned is hence recommended for payment.

Convenor  
members:  
1. Behan  
2. Manoj  
3. value

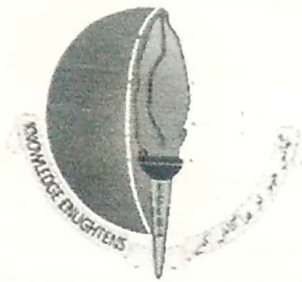
03/11/12  
Recommended  
1. Co convenor / organizer Secretary  
Dr. Salazar ~~Manuel Dan~~  
2. Coordinator / organizer Secretary  
Dr. Clamor Restal  
[Signature]

Principal  
Government Degree College  
Anantnag

Protocol Committee

1. members. (Rehana)
2. Mr. J. K. Shukla
3. Mr. K. K. Shukla
4. Mr. K. K. Shukla
5. Mr. K. K. Shukla
6. Mr. K. K. Shukla
7. Mr. K. K. Shukla
8. Mr. K. K. Shukla

# Department of Zoology Govt. Degree College Anantnag



**2-Days National Conference on Science Popularization, Innovation & Extension**

**2<sup>nd</sup>-3<sup>rd</sup> November, 2022**

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***Convener, Seminar & Debate Committee: Prof. Farooq Ahmad Malik***

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Prof. Asif Ahmad Kamgar      Assistant Professor (Zoology)

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***Collaboration: Debate & Seminar Committee***



## REPORT

### **Background**

Science popularization & innovation is an endeavour to encourage transmission of science and its benefits to the general public and inculcate the scientific thinking among people. The importance of popularization of science has increased in recent years as science has become an integral aspect of human society and there is need to understand various aspects of science to make it more popular. The understanding of science and its application is important for solving various socio-economic problems faced at the global level.

### **Important Themes:**

- Integration of Science and Society for responsible and inclusive development
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### **Major Highlights of the National Conference**

- Expert Deliberations on the integration of Science and Society for responsible and inclusive development
- Onstage showcasing of innovations by the innovators & Ideation Programme
- On spot 'Working Science Model' Competition
- Technical sessions on Science Popularization, Innovation & Extension
- Awards & Felicitation to the Best Achievers

### **1<sup>st</sup> Day of 2-Day Conference**

#### **Inaugural**

2-Days National Conference on Science Popularization, Innovation & Extension was inaugurated by the worthy Principal. Professor Muzaffar Ahmad Bhat on 2nd of Nov. 2022. The guest of honour on the inaugural session were two eminent scholars from Kashmir University viz., Dr. Altaf Bhat, Director Centre for Interdisciplinary Research and Innovations (CIRI), University of Kashmir Kashmir & Dr. Mukhtar Khanday, Director (South Campus) University of Kashmir. In his welcome address worthy **Principal, Professor Muzaffar Ahmad Bhat** welcomed all guests, especially Dr. Altaf Bhat, Director Centre for Interdisciplinary Research and Innovations (CIRI), University of Kashmir & Dr. Mukhtar Khanday, Director (South Campus) University of Kashmir. He expressed his joy that people from different fields related to applied, pure sciences and other fields will participate and present their ideas and innovations. He emphasised that the conference will provide a platform for eminent and budding scientists to collaborate with each other and provide solutions to the problems faced by the society. The aim of the National Conference, according to the esteemed Principal, is to develop scientific temperament, provide community members with the ability to make informed decisions, and encourage scientific thinking. He further stated that conference will provide aspiring scientists, scholars, faculty members & students with a venue to explore the principles of science and innovation, as well as their practical applications. Furthermore, the programme will enhance the NEP-2020 initiative to popularize science and technology in colleges, encourage aspiring scientists to assume leadership roles in science and technology for



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### Plenary Session on Day 1

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In the afternoon, two programmes were conducted which was presented and moderated by Dr. Ummer Rashid Zargar, Assistant Professor Deptt. of Zoology. The session was chaired by the worthy Principal, Govt. Degree College Anantnag and the chief guest of the programme was Dr. Mukhtar Khanday, Director South Campus, University of Kashmir. In his opening remarks, esteemed Principal, Prof. Muzaffar Ahmad Bhat highlighted the importance of innovation in the current area. He also briefed the participant about the aims and objectives of the programme. The distinguished guest on the occasion, Dr. Mukhtar Khanday also spoke on the occasion and empathised that young science aspirants should get moulded towards science and innovation so that they contribute towards the progress of the nation. He appreciated the efforts made by the JK Science Technology & Innovation Council for their role in the popularization of science and technology. In the 'Meet our Innovators' programme, four innovators demonstrated their innovations with participants which also included the 'Seed Sowing' machine by Naik Qayoom & Muneum Shabaz's innovation—a 8th grade student from south Kashmir—who demonstrated 3D Printing skills. Out of 20 ideas submitted to the screening committee for the 'Ideation Programme', seven (07) ideas were selected and the idea holders discussed the feasibility of these ideas with innovation experts and were later assessed by the jury of judges.

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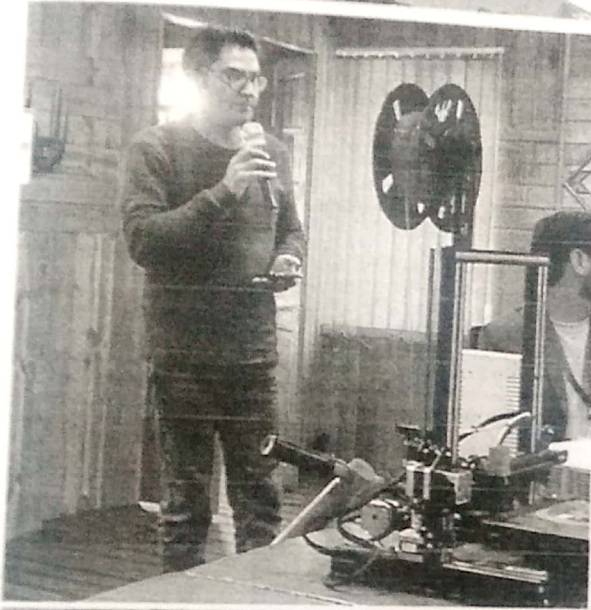
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# Conference Report





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2.	Ms. Safiya Mehraj	IIIM Srinagar	2 <sup>nd</sup>
3.	Dr. Zahid Ahmad Malik	Lecturer Zoology, Model Hr. Sec. Doru	3 <sup>rd</sup>



### 2nd Technical Session

The second technical session was held at Deptt. of Statistics. The Principal, Govt. degree College Anantnag. Professor Muzaffar Ahmad Bhat chaired the session. The panelists and judges of this session were, Prof. Reyaz Ahmad Shah (Convener IQAC), Prof. Shakti Prakash (HOD, BCA) & Parvaiz Ahmad Bhat (HOD Physics). The session was moderated by Dr. Javaid Reshi, Head Deptt. of Statistic. The first key note lecture was given by, Dr. Javaid Reshi, Head Deptt. of Statistic on the title 'Recent advances and practical implementation of weighted maxwell-boltzmann distribution'. In his talk he discussed Mechanics model named as weighted Maxwell-Boltzmann distribution and stated that this model forms the basis of the kinetic energy of gases, which explains many fundamental properties of gases, including pressure and diffusion. In the second key note talk, Dr. Niyaz Ahmad Mir discussed Physiochemical issues of drugs by Crystal engineering approach which according to him is the best way to understand various aspects of drugs presently under use. Later on there was oral presentation competition in which scholars and faculty member of different colleges participated. The three best oral presented were selected for the award.

S/No.	Name of the Scholar/Faculty	Name of the Institution	Prize
1.	Dr. Niyaz Ahmad	Assistant Professor, Deptt. of Chemistry, GDC Anantnag	1 <sup>st</sup>
2.	Dr. Naveen Hakhoo	HOD, Deptt. of Geology, GDC Anantnag	2 <sup>nd</sup>
3.	Dr. Javaid Ahmad Reshi	HOD. Deptt. of Statistics, GDC Anantnag	3 <sup>rd</sup>

### 3rd Technical Session

The third technical session was held at the Deptt. of Computer Application. The staff secretary, Prof. Farooq Ahmad Malik chaired the session. Dr. Shahzad Ahmad Wani (HOD, Sociology) moderated the session and introduced various speakers. This session highlighted the role of native languages in fostering scientific ability in youth & the productive ties between art and science. The key note speakers highlighted the importance of ties between Science and Arts, and relevance of both for the growth and development of the society. Scholars from various backgrounds discussed their research in relation to above themes. In this interdisciplinary session, Dr. Tanveer Ahmad (HOD, Education), Prof. Kowser Ahmad (HOD History), Prof. Masroofa Qadir (Dean Languages), Prof. Imtiaz Ahmad (HOD Kashmiri), Prof. Zahid Ahmad Rather (Assistant Professor Economics), Prof. Rafiq Ahmad Hajam (Assistant Professor Geography) delivered their key note speeches. The session was concluded with the vote of thanks by Prof. Kowser Ahmad Ganie, Head Deptt. of History.



### 'Workable Science Model Exhibition'

The 'Science Model Exhibition' was held on 3<sup>rd</sup> Nov., 2022 at 2:00 PM at the Shamyana. Dr. Rouf ur Rafiq, Assistant Professor, Department of Environmental Science moderated the programme. The worthy Principal, Govt. Degree College Anantnag, Prof. Muzaffar Ahmad Bhat chaired the programme and kickstarted the programme. Dr. Rouf Boda, Principal, HSS Verinag, Mr. Manzoor Javaid, Principal, HSS Dethoo & Mr. Mohd. Yaqoob Wani acted as judges to screen the best science models among the participants. All the faculty and delegates witnessed the 'Science Model Exhibition'. Later on, three best workable science models were selected by the jury of judges.



### Valedictory Function

The 2-Days National Conference finally concluded with scintillating valedictory function. The Moderator/Host of the valedictory function were Dr. Naveen Hakhoo, Assistant Professor, Deptt. of Geology & Prof. Naik Yasira Assistant Professor, Deptt. of Environmental Sciences. The best achievers of the conference were felicitated with mementoes and certificates under different categories. The esteemed Principal, Govt. Degree College Anantnag in his valedictory speech stated that the students and faculty should be motivated towards science and innovation through creation of innovation ecosystem in the colleges. The worthy principal appreciated organiser of the conference for organising this event. The final report of the 2-Days National Conference was presented by the Organising Secretary, Dr. Ummer Rashid Zargar, Assistant Professor Deptt. of Zoology. He pointed out that more than 90 participants registered to attend this conference. In addition, there

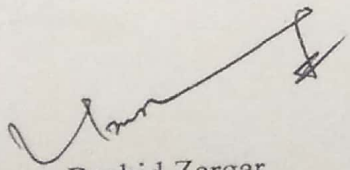


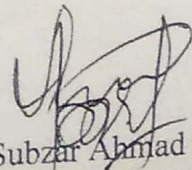
were invited guests and students from universities, colleges and schools who were part of this event. Finally, he summarized some of the ideas emanating from this Conference.

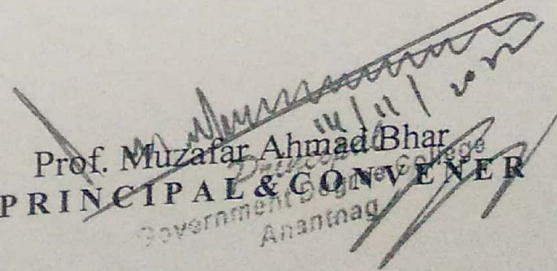
- **Development of Innovation Ecosystem in the College**
- **Partnership between Institutions for exchanging innovation skill**
- **More outreach programmes to be started in the college**
- **Establishing innovation cell in the campus**
- **Regular programmes on 'Creative Ideation'**

The final remarks were uttered by the staff secretary and Head Department of Pol. Science, Prof. Farooq Ahmad Malik. He stressed upon the participants to take interest in the science and innovation so that we find solution to our day today issues. He further stated that the college is providing the best platform for the students to showcase their innate talents. later on there was cultural event organised by cultural committee. The vote of thanks were presented by Prof. Asif Ahmad Kamgar, Assistant Professor, Deptt. of Zoology.



  
Dr. Ummer Rashid Zargar  
Coordinator & Organizing Secretary

  
Dr. Subzar Ahmad Dar  
Co-Convener & Organizing Secretary

  
Prof. Muzafar Ahmad Bhar  
PRINCIPAL & CONVENER  
Government College  
Anantnag

The Principal  
GDC Anantnag

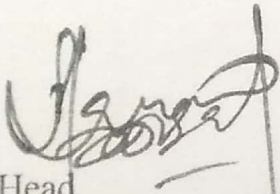
Date: 29-10-2022

*Subject: Requisition for Shamiyana (Tent) for organizing 2-days National Conference*

Sir,

As your august authority is aware of the fact that Department of Zoology is organizing two Days National Conference entitled "Science Popularisation, Innovation and extension" on 2<sup>nd</sup> & 3<sup>rd</sup> November sponsored by Jammu and Kashmir Science Technology & Innovation Council, Govt. of J&K. The conference has many technical sessions including ideation programme, model presentation, inaugural and valedictory. Further large number of participants including faculty members and research scholars is anticipated to participate in this event beside students. Keeping these facts in consideration, your good self is requested to provide Shamiyana along with chairs and Stage for the smooth conduct of the event.

Thank you.



Head  
Department Of Zoology



## ANANTNAG

02	11	2022
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Principal GDC Anantnag

Forty thousand & eight hundred expenses only.

G.Total 40,800

*Manager*

Mr. Sajad Ahmad

Himalayan Offset Press K.P. Road Ang 9906537397

Sir,  
 An amount of  
 Rs 40,800/- (Forty thousand  
 & eight hundred Rupees) were  
 incurred upon working lunch &  
 Tea on the occasion of Two-days  
 National Conference on "Science  
 Popularization Innovation & Extension"  
 02/11/2022. The amount mentioned is hence  
 recommended for payment.

Convenor Project Committee.

1. *[Signature]*

2. *[Signature]* Dr. Shabeer Ah.

3. *[Signature]* valid

4. *[Signature]* Dr. Love Singh

5. *[Signature]* Shaukat Ali

6. *[Signature]* Dr. (PS) *[Signature]*

7. *[Signature]*

8. Dr. Syed Hamid *[Signature]*

9. *[Signature]*

Certified that the amount  
 mentioned in the bill No 003  
 has been utilized on account  
 of working lunch & Tea on  
 the occasion of 2 Days National  
 Conference and Rs 9000 has  
 been paid in advance  
 to the Canteen on 2/11/2022

Dr. Sabir *[Signature]*  
 Dr. Umar Rashid *[Signature]*



**Department of Zoology**  
**Govt. Degree College Anantnag**

**The Principal**  
**Govt. Degree College Anantnag**

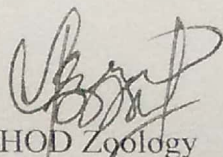
**Subject:** Proposal for Serving Working Lunch & Teach to the participants of 2-Days National Conference

Respects Sir

With reference to subject cited above, it is to submit that Department of Zoology is going to conduct 2-Days Conference titled '**Science Popularization, Innovation & Extension**' from **2<sup>nd</sup> & 3<sup>rd</sup> November, 2022** Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). We expect more than 300 participants including faculty, researchers, academicians, invited guests, students, NSS and NCC members who will take part in the 2-Days Conference. The organising committee of the conference has decided to serve working lunch and tea to all the participants of the conference. In this connection, your magnanimous self is requested to direct the protocol committee for the arrangement of serve working lunch and tea for 300 participants.

Thanking you in anticipation

Yours faithfully

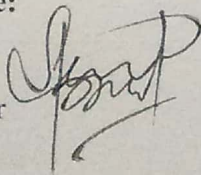


HOD Zoology

**Organising Committee:**

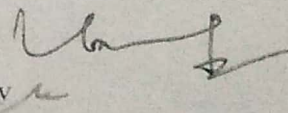
**1. Co-Convener**

Dr. Subzar Ahmad Dar  
HOD, Zoology



**2. Organising secretary**

Dr. Ummer Rashid Zargar  
Assistant Professor Zoology





The Principal,  
Govt. Degree College Anantnag.

**Subject:** Proposal to manage working lunch and tea for the faculty and participants of two day National Conference "Science Popularization, Innovation & Extension" from 2<sup>nd</sup> & 3<sup>rd</sup> November, 2022. Sponsored and funded by JK Science & Technology, J & K (UT)

Sir,

With due regard it is submitted to your good self that the *two day National Conference "Science Popularization, Innovation & Extension"*, sponsored and funded by JK Science & Technology, J & K (UT) is going to be organised by Department of Zoology Government Degree College Anantnag on 2<sup>nd</sup> & 3<sup>rd</sup> November, 2022. In this conference registered participants, invited guests, keynote speakers and student volunteers are going to participate with expecting number of about 300 participants for both the days.

In this connection the Protocol Committee has been directed to manage required working lunch and tea for the said event. The College Protocol Committee intends to make necessary arrangements for same through College Canteen, the details of which are below mentioned and is submitted for approval.

Thanking you sir.

S. No.	Event	Refreshment	Rate/	Number	Total cost
01	Two day National Conference	Working lunch 1 <sup>st</sup> day	<del>170</del> Rs 200	170	34000
		2 <sup>nd</sup> day	Rs 200	170	34000
02	Tea	1 <sup>st</sup> day	20	170	3400 × 2 = 6800
		2 <sup>nd</sup> day	20	170	3400 × 2 = 6800
02		Drinking water	20	20	400
Total					82000

Yours faithfully

Convenor  
College Protocol committee  
Members

1. Prof Rehana
2. Dr Tanvir
3. Dr Amir Sayeed
4. Prof Imtiyaz Rmr
5. Prof Imtiyaz
6. Dr Shabir A Faing
7. Prof Showket
8. Mr. Umer Bashir
9. Prof Vahida
10. Prof Yasira

**Department of Zoology**  
**Govt. Degree College Anantnag**

The Principal  
Govt. Degree College Anantnag

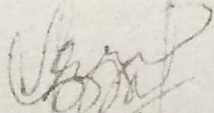
**Subject:** Proposal for Serving Working Lunch & Teach to the participants of 2-Days National Conference

Respects Sir

With reference to subject cited above, it is to submit that Department of Zoology is going to conduct 2-Days Conference titled '**Science Popularization, Innovation & Extension**' from **2<sup>nd</sup> & 3<sup>rd</sup> November, 2022** Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). We expect more than 300 participants including faculty, researchers, academicians, invited guests, students, NSS and NCC members who will take part in the 2-Days Conference. The organising committee of the conference has decided to serve working lunch and tea to all the participants of the conference. In this connection, your magnanimous self is requested to direct the protocol committee for the arrangement of serve working lunch and tea for 300 participants.

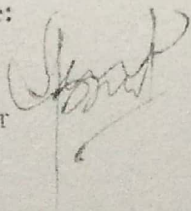
Thanking you in anticipation

Yours faithfully

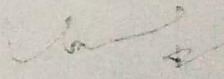
  
HOD Zoology

**Organising Committee:**

1. **Co-Convener**  
Dr. Subzar Ahmad Dar  
HOD, Zoology



2. **Organising secretary**  
Dr. Ummer Rashid Zargar  
Assistant Professor Zoology







**Office of the Principal**  
**Government Degree College, Anantnag.**  
**Khanabal, Anantnag – 192101 (J&K)**



Website: [www.gdcanantnag.org](http://www.gdcanantnag.org)

E-Mail: [principal@gdcanantnag.org](mailto:principal@gdcanantnag.org)

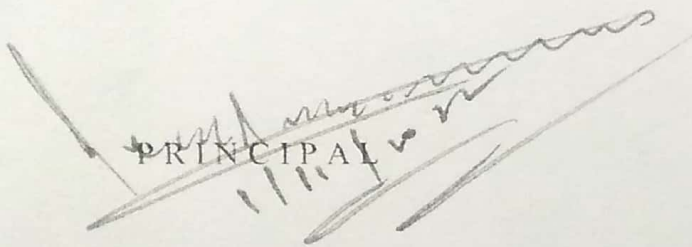
Tel. No. (O) 01932-222308 Fax: 01932-223509

No: DED/ecin/22/2670

Dated: 01/11/2022

**ORDER**

We are delighted to announce that Govt. Degree College is going to conduct 2-Days National Conference on the title 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup>-3<sup>rd</sup> November, 2022 sponsored & funded by JK Science & Technology Council, Department of Science & Technology (UT). In this connection, all the faculty members are requested to attend all the sessions including, inaugural, plenary, technical as well as the valedictory function without fail. The inaugural session will commence at 11:00 AM on 2<sup>nd</sup> Nov. 2022.

  
PRINCIPAL

CC/-

1. Office Records

# Shahid Enterprises

Army & Civil Contractors & General Order Suppliers

OPP. CHINAR KHANDPHAR HARNAG ANANTNAG KMR.(192102)

2101

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No.

Dated.....

M/s.....

Govt. DECREE. Collbys ANANTNAG

S. No.	Description of Goods	Qty.	Rate	AMOUNT
1.	Memento Chinor	3	815	2445
2.	Memento large (Pat)	27	350	9450
3.	Memento Small Pat)	15	<del>200</del> 200	3000
4.	flex 8x4	2 No	800	1600
5.	flex 3.6	1 No	570	570
6.	1/8 stand flex	1 No	625	625
7.	flex 4x6	1 No.	715	715
8.	Plastic folders	100 No	20	2000
9.	Note folders	100	20	2000
10.	Ball pen	100	10	1000
11.	plastic id holder	120	<del>116</del> 116	1400
12.	Id. H. 1/2 x 1/2	100	10	1000
TOTAL				25805.

\* E. &  
\* Goods

GALAXY

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Press 7006021378.

Signature



## **Report of Wildlife Week: 6<sup>th</sup> Oct., 2022**

**Highlight of the session:** Seminar-cum-Debate Competition

**Chief Guest:** Prof. Muzaffer Ahmad Bhat, Principal, GDC Anantnag.

**Lead Lecture:**

- 'Recovering Key Species for Ecosystem Restoration' by Dr. Rouf ur Rafiq
- 'Fish Fauna of Kashmir-Conservation Strategies' by Dr. Sabzar Ahmad Dar

**Moderator:** Dr. Ummer Rashid Zargar

**Rapporteur:** Dr. Peerzada Mushtaq Ahmad

**Judges:** Dr. Naveen Hakhoo, Head Deppt. of Geology

Dr. Peerzada Mushtaq Ahmad, Asstt. Professor, Deppt. of Zoology

Prof. Altaf Hussain Mir, Head Deppt. of Geography

The Department of Zoology, Govt. Degree College in collaboration with various department of college and with the Department of Wildlife (South Kashmir) conducted Seminar-cum-Debate Competition on 6<sup>th</sup> of October, 2022. The programme was moderated by Dr. Ummer Rashid Zargar, Assistant Professor Deppt. of Zoology. In his opening remarks, Dr. Ummer briefed the audience about the importance of celebrating wildlife week and strategies to follow for the sustainable conservation of precious wildlife fauna. He welcomed all the participants including faculty and students who graced the occasion. The lead lecture was delivered by Dr. Rouf ur Rafiq, Teaching Faculty, Deppt. of Environmental Science. He spoke on the title 'Recovering Key Species for Ecosystem Restoration' and deliberated on different aspects of key species and their importance in the ecosystem restoration. The speakers highlighted the current status of wildlife fauna of this region and the factors which are responsible for their decline. After the lead lecture, there was debating competition among the students of college. In all, ten (10) students participated in the competition and spoke on the title '**Wildlife conservation-conservation strategies**'. These presentations were screened by the jury of judges for their content, presentation and relevance. After the completion of programme, three best presenters were screened as 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> positions. The best presenters were announced by Head of the Deppt. (Geology), Prof. Naveen Hakhoo. The names and details of the positions are as below:

S/No	Name of the Student	Semester	Position
1.	Sheikh Tanzeel	BG 3 <sup>rd</sup> Semester	1 <sup>st</sup>
2.	Sarmad Manzoor	BG 1 <sup>st</sup> Semester	2 <sup>nd</sup>
3.	Mirzada Mohd Qawnane	BG 6 <sup>th</sup> Semester	3 <sup>rd</sup>

The vote of thanks was presented by Dr. Peerzada Mushtaq Ahmad by thanking all the participating members who graced the occasion.

**PRINCIPAL**

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2102

No. 2102 Dated ANANTNAG.  
M/s Govt Degree College

S. No.	Description of Goods	Qty.	Rate	AMOUNT
①	Paper A4. size.	6 Rim	280	1680
②	Photo paper	5 Rim	200	1000
③	Envelopes (certificates)	250	4.90	1225
④	flower badges	35	30	1050
⑤	Stapler Pins	5 pack	25	125
⑥	Paper's Remchar	1 no	150	150
⑦	File Covers	10 no	10	100
⑧	Cartridge	1 set	2240	2240
⑨	Dettol and wash. with Refill	2 no	100	200
		4	4	
⑩	toilet Harpie	1 no	89	89.
⑪	Bao Bang paper.	1 no	130	130
⑫	Bookie	7	300	2100
TOTAL				10089.

\* E. & O. E.

\* Goods once sold can not be taken back.

GALAXY Printing Press 7006021378.

Signature





**PRINCIPAL**



*Army & Civil Contractors & General Order Suppliers*

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No. Gout. degree College Dated Amn Talay.  
M/s   
C

S. No.	Description of Goods	Qty.	Rate	AMOUNT
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\* E. & O. E.

\* Goods once sold can not be taken back.

Signature \_\_\_\_\_

GALAXY Printing Press 7006021378.



**Report of Wildlife Week: 3<sup>rd</sup> Oct., 2022**

**Highlight of the session: Invited talk by prof. Zahid Ahmad Wani**

**Chief Guest: Prof. Muzaffer Ahmad Bhat, Principal, GDC Anantnag.**

The Department of Zoology, Govt. Degree College in collaboration with various department of college and with the Department of Wildlife (South Kashmir) kickstarted Wildlife Week on 3<sup>rd</sup> October, 2022. The Principal, Govt. Degree College Anantnag, Prof. Muzaffar Ahmad Bhat was the chief guest of the function and Prof. Zahid Ahmad was the invited speaker. The programme was moderated by Dr. Rouf ur Rafiq, Teaching Faculty, Deptt. of Environmental Science. In his welcome address, esteemed Principal of the college highlighted the importance of wildlife with reference to the current environmental scenario. Prof. Muzaffar Ahmad Bhat highlighted some of the cultural and aesthetic aspects of wildlife, and mentioned that poets, novelist and singer of medieval and modern age were fond of wildlife. He impressed upon the audience to show kindness towards wild animals and contribute towards sustainable conservation of wild animals. The programme highlights of the wildlife week was presented of Dr. Sartaj Ahmad Ganei, Head Deptt. of Water Management. After the inaugural address, moderator introduced invited speaker, Prof. Zahid Ahmad Wani, Assistant Professor, GDC Baramulla. The title of his talk was '**Recovering Key Species for Ecosystem Restoration with Special Reference to *Cervus elaphus hanglu* (Kashmiri Stag)**'. During his presentation, he highlighted the important of key species in the ecosystem restoration vis a vis current environmental crisis. He mainly focussed on the conservation strategies of *Cervus elaphus hanglu* (Kashmiri Stag), and emphasized on the integrative conservation policy for the sustainable conservation of ecosystem. After the completion of his lecture, there was healthy interaction between faculty, students and the guest speaker. Later on guest speaker was felicitated by esteemed Principal of the college for his contribution in the form of lecture. The vote of thanks was presented by Naveen Hakhoo, head Deptt. of Geology.

**PINCIPAL**

Office of the Department of Zoology  
Government Degree College Anantnag


The Principal  
Government Degree College  
Anantnag.

*Subject: Requisition for different items required for the smooth conduct of two days National Conference*

Sir,

It is our pleasure to announce that our College is holding two Days National Conference titled 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup> & 3<sup>rd</sup> November, 2022 Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science and Technology, J&K (UT). In this connection your good self is requested to furnish the mentioned items (list enclosed) for the smooth conduct of the event.

Thanking you in anticipation

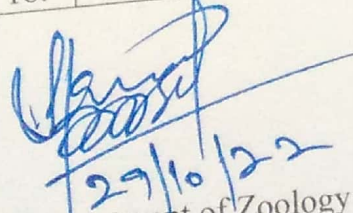
  
29/10/22  
Head Department of Zoology



**Office of the Department of Zoology  
Government Degree College Anantnag**

List of the items required for the smooth conduct of the event

S.No	Item Details	Quantity	Remarks
1.	Memento	50	1. Large (Printed)= 22 2. Small (Printed)=25
2.	Flex Posters	04	4×8' (2 No's) 3×6" (1 No's) 2×6 (1 No's with stand)
3.	Plastic Folders	100	
4.	Note Pads	100	
5.	Ball Pen	100	
6.	Plastic I-D Holder	120	80 +20 (Standard)
7.	Printing Paper A4	06 Rims	
8.	Photo Paper	05 Packs	50 numbers each pack
9.	Certificate Envelopes	250	
10.	Flower Badges	35	
11.	Stapler pins	5 packs	
12.	Paper puncher	01	
13.	Paper puncher	10	
14.	File Covers	01 pack	Canon G2012
15.	Cartridge	02	
16.	Dettol Handwash	01	
17.	Toilet Harpic	01	
18.	Bond Paper	10	
18.	Glue stick		

  
29/10/22  
Head Department of Zoology



Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



Website: [www.gdcboysang.ac.in](http://www.gdcboysang.ac.in)

NAAC ACCREDITED GRADE "B+" (CGPA: 2.53)

E-Mail: [principal@gdcboysang.ac.in](mailto:principal@gdcboysang.ac.in)

Tel. No. (O) 01932-222308 Fax: 01932-223509

No: *DeA/edu/22/2670*

Dated: *01/11/2022*

ORDER

We are delighted to announce that Govt. Degree College is going to conduct 2-Days National Conference on the title 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup>-3<sup>rd</sup> November, 2022 sponsored & funded by JK Science & Technology Council, Department of Science & Technology (UT). In this connection, all the faculty members are requested to attend all the sessions including, inaugural, plenary, technical as wells as the valedictory function without fail. The inaugural session will commence at 11:00 AM on 2<sup>nd</sup> Nov. 2022.

*[Signature]*  
PRINCIPAL

CC/-

1. Office Records



**Department of Zoology**  
**Govt. Degree College Anantnag**

The Principal  
Govt. Degree College Anantnag


**Subject:** Proposal for Serving Working Lunch & Teach to the participants of 2-Days National Conference

Respects Sir

With reference to subject cited above, it is to submit that Department of Zoology is going to conduct 2-Days Conference titled '**Science Popularization, Innovation & Extension**' from **2<sup>nd</sup> & 3<sup>rd</sup> November, 2022** Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). We expect more than 300 participants including faculty, researchers, academicians, invited guests, students, NSS and NCC members who will take part in the 2-Days Conference. The organising committee of the conference has decided to serve working lunch and tea to all the participants of the conference. In this connection, your magnanimous self is requested to direct the protocol committee for the arrangement of serve working lunch and tea for 300 participants.

Thanking you in anticipation

Yours faithfully

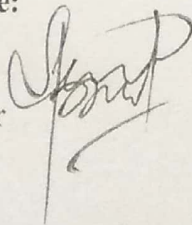
  
HOD Zoology

**Organising Committee:**

1. Co-Convener

Dr. Subzar Ahmad Dar

HOD, Zoology

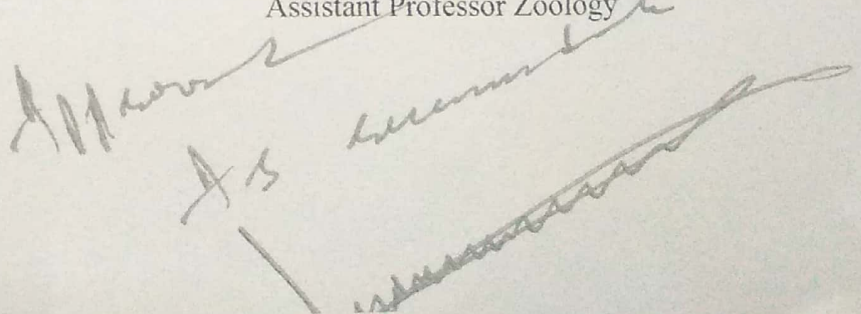


2. Organising secretary

Dr. Ummer Rashid Zargar

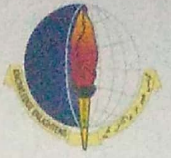
Assistant Professor Zoology







Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



Website: [www.gdcboysang.ac.in](http://www.gdcboysang.ac.in)

NAAC ACCREDITED GRADE "B+" (CGPA:2.53)

E-Mail: [principal@gdcboysang.ac.in](mailto:principal@gdcboysang.ac.in)

Tel. No. (O) 01932-222308 Fax: 01932-223509

No:

*002/Seminor/20/2707*

Dated:

*04-11-2022*

Director Information & PR,  
J&K Govt. Srinagar

**Subject:** Publication of Newsletter regarding the conduct of 2-Days National Conference held at Govt. Degree College, Anantnag

Sir,

Apropos to the subject cited above, it is to inform that Govt. Degree College Anantnag has conducted 2-Days National Conference titled "**Science popularization, Innovation and Extension**" on 2<sup>nd</sup> – 3<sup>rd</sup> November, 2022 sponsored & funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). In this connection you are requested to kindly publish the appended Newsletter in two (02) daily published newspapers of the J&K (UT) for information purpose. An early action in this matter is solicited.

*Principal*  
PRINCIPAL

*4/11/2022*

*Principal*  
Principal  
Government Degree College  
Anantnag

CC/-

1. Office file for records.





Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



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E-Mail: [principal@gdcboysang.ac.in](mailto:principal@gdcboysang.ac.in)

No: *Dar / Seminar / 20 / 2707*

Dated: *04-11-2022*

**PRESS RELEASE**

**Two Days National Conference**

**On**

**Science Popularisation, Innovation & Extension"**

**(2nd-3rd November, 2022)**

Sponsored & Funded By JK Science Technology & Innovation Council,  
Department of Science & Technology, J&K (UT)

The Department of Zoology in collaboration with Debate & Seminar Committee, Government Degree College, Anantnag conducted 2-Days National Conference on "Science Popularization, Innovation and Extension" on 2nd-3rd November, 2022 which was Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). The aim of the National Conference was to develop scientific temperament, provide community members with the ability to make informed decisions and encourage scientific thinking. The conference provided aspiring scientists, scholars, faculty members & students with a platform to explore the principles of science and innovation, as well as their practical applications. This programme also bolstered the NEP-2020 initiative to popularize science and technology in colleges, encourage aspiring scientists to assume leadership roles in science and technology for the benefit of society as a whole, and improve the culture of collegiate research through motivational science speeches and hands-on instructions. The National Conference kick-started with the inaugural session on 2<sup>nd</sup> Nov. 2022 in which Dr. Altaf Bhat, Director CIRI, University of Kashmir & Dr. Muktar Khanday, Director (South Campus) University of Kashmir were the chief guests. The Principal, Govt. Degree College Anantnag, Prof. Muzafar Ahmad Bhat, in his inaugural remarks highlighted the importance of Science Popularization in the current scenario and impressed upon the youth to take science as career option for inclusive development. He further appreciated the efforts made by the JK Science Technology & Innovation Council for promoting science and innovation in higher education. The programme highlights of the conference were presented by the Coordinator, Dr Ummer Rashid Zargar, Department of Zoology. Two important sessions conducted on the Day 1 (2<sup>nd</sup> of Nov., 2022), which included Plenary session and 'Meet Our Innovators/Ideation session'. In the first plenary session, Dr. Altaf Bhat presented his motivational science talk by explaining some exciting aspects of biological and molecular science. In the second session of Day 1, innovators of J&K (UT) demonstrated their innovations which were followed by ideation programme presented by Dr. Ummer Rashid Zargar to select best and creative ideas from the idea holders. On the second day, three technical sessions were conducted which covered Life Sciences, Physical Sciences, Material science, Environmental Science, Arts and Humanities. Later on 'Workable Science Exhibition' was held in which students from schools and colleges of South Kashmir participated. The 2-Days National Conference finally ended with scintillating valedictory function. The best achievers of the conference were felicitated with mementoes and certificates under different categories. The 2-Days National Conference finally concluded with the remark by the esteemed Principal, Govt. Degree College Anantnag, that the students and faculty should be motivated towards science and innovation through creation of innovation ecosystem in the colleges. The worthy principal appreciated Head Department of Zoology and organising secretary of 2-Days National Conference, Dr. Sabzar Ahmad Dar for organising this event.

PRINCIPAL

*4/11/2022*  
*Principal*  
Government Degree College  
Anantnag





Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



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Tel. No. (O) 01932-222308 Fax: 01932-223509

Not: OCA/22/Conference/2671

Dated: 01/11/2022

### Duty Schedule

We are delighted to announce that Govt. Degree College is going to conduct 2-Days National Conference on the title 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup>-3<sup>rd</sup> November, 2022 sponsored & funded by JK Science & Technology Council, Department of Science & Technology (UT). In this connection, faculty member mentioned in Annexure I & II have been given assignments for the smooth conduct of various sessions of the National Conference

PRINCIPAL

CC/-

1. Office Records





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Government Degree College, Anantnag.  
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E-Mail: [principal@gdcboysang.ac.in](mailto:principal@gdcboysang.ac.in)

No: *Ac-2/Remin/28/2642*

Dated: *29-10-2022*

Mr. Rohit Kansal (IAS),  
Principal Secretary to Government,  
Higher Education Department,  
J&K (UT)

Subject: Participation in the inaugural session of 2-Days Conference titled 'Science Popularization, Innovation & Extension' to be held at GDC Anantnag

Respected Sir,

It is our pleasure to announce and cordially invite you to chair the inaugural session of 2-Days Conference titled 'Science Popularization, Innovation & Extension' conducted by the Govt. Degree College Anantnag on 2<sup>nd</sup> November, 2022 Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). The overarching aim of the conference is to provide a forum for aspiring scientists to learn the fundamentals of science and innovation and their practical applications. The inaugural session will start at 11.00 AM.

Looking forward for your participation in the programme

Warm regards,

*[Signature]*  
PRINCIPAL

*29/10/2022*  
Principal  
Government Degree College  
Anantnag



Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



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Tel. No. (O) 01932-222308 Fax: 01932-223509

No: *Doc/ Seminar/ 05/ 2023*

Dated: *29-10-2023*

### Notice

We are delighted to announce that Govt. Degree College is going to conduct 2-Days National Conference on the title 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup>-3<sup>rd</sup> November, 2022 sponsored & funded by JK Science & Technology Council, Department of Science & Technology (UT). In this connection, all faculty members are requested to make registration and also submit one abstract up to 31<sup>st</sup> Oct, 2022. The themes of the National Conference are given below:

- Integration of Science and Society for responsible and inclusive development
- Intellectual Property Rights
- Science communication in the digital age
- Role of IT, AI & Mathematics in Scientific communication and research
- The role of native languages in fostering scientific ability in youth
- Productive ties between art and science

For further details, please contact organizing secretaries of the conference: Phone:-9797970976; 7006876568  
Email: [zoology.gdcang@gmail.com](mailto:zoology.gdcang@gmail.com)

*[Signature]*  
Principal  
Government Degree College  
Anantnag

CC/-

1. Office Records





# Government Degree College, Anantnag.

Khanabal, Anantnag – 192101 (J&K)



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No: 67/Con/201/22 Tel. No. (O) 01932-222308 Fax: 01932-223509

Dated: 01/11/22

Dr Rouf Boda  
Principal HSS Verinag,

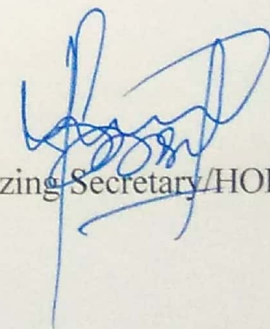
*Subject: Participation in the 2-Days Conference titled 'Science Popularization, Innovation & Extension'*

Respected Sir,

It is our pleasure to announce that our College is going to conduct 2-Days National Conference titled '**Science Popularization, Innovation & Extension**' from **2<sup>nd</sup> & 3<sup>rd</sup> November, 2022** Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). You are cordially invited to grace the occasion on 2<sup>nd</sup> November at 11:00 am.

Looking forward for your participation in the programme.

Warm regards,

  
Organizing Secretary/HOD Zoology



Office of the Principal  
**Government Degree College, Anantnag.**  
Khanabal, Anantnag – 192101 (J&K)



Website: [www.qdcboysang.ac.in](http://www.qdcboysang.ac.in)

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E-Mail: [principal@qdcboysang.ac.in](mailto:principal@qdcboysang.ac.in)

Tel. No. (O) 01932-222308 Fax: 01932-223509

No:

Dated:

**ORDER**

We are delighted to announce that Govt. Degree College is going to conduct 2-Days National Conference on the title 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup>-3<sup>rd</sup> November, 2022 sponsored & funded by JK Science & Technology Council, Department of Science & Technology (UT). In this connection, all the faculty members are requested to attend all the sessions including, inaugural, plenary, technical as wells as the valedictory function without fail. The inaugural session will commence at 11:00 AM on 2<sup>nd</sup> Nov. 2022.

PRINCIPAL

CC/-

1. Office Records





**Government Degree College, Anantnag.**  
**Khanabal, Anantnag – 192101 (J&K)**



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No:

Tel. No. (O) 01932-222308 Fax: 01932-223509

*Material Conf / April / 2022*

Dated:

**Dr. Nisar Ahmad Wani**  
**HOD Psychology GDC Bolawar**

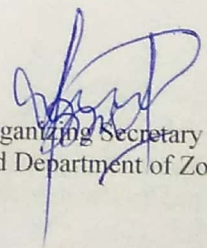
**Subject: Participation in the 2-Days Conference titled 'Science Popularization, Innovation & Extension'**

Dear Dr.

It is our pleasure to announce and invite you to participate in the 2-Days Conference titled '**Science Popularization, Innovation & Extension**' conducted by the Govt. Degree College Anantnag from **2<sup>nd</sup> & 3<sup>rd</sup> November, 2022** Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). The overarching aim of the conference is to provide a forum for aspiring scientists to learn the fundamentals of science and innovation and their practical applications. The session will start at 11.00 AM on each day.

Looking forward for your participation in the programme

Warm regards,

  
Organizing Secretary &  
Head Department of Zoology

Copy to:-

1. Principal GDC Bilawar
2. Office file



**Government Degree College, Anantnag.**  
Khanabal, Anantnag – 192101 (J&K)



Website: [www.gdcboysana.ac.in](http://www.gdcboysana.ac.in)

NAAC ACCREDITED GRADE "B+" (CGPA: 2.53)

E-Mail: [principal@gdcboysana.ac.in](mailto:principal@gdcboysana.ac.in)

No: *National Conf. / Invit / 003* Tel. No. (O) 01932-222308 / Fax: 01932-223509

Dated: *01/11/2022*

Dr. Mohd. Maqeen  
HOD Urdu GDC Bolawar

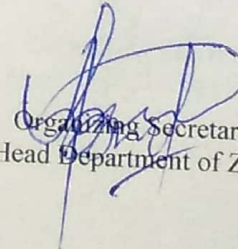
**Subject: Participation in the 2-Days Conference titled 'Science Popularization, Innovation & Extension'**

Dear Dr.

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Looking forward for your participation in the programme

Warm regards,

  
Organizing Secretary &  
Head Department of Zoology

Copy to:-

1. Principal GDC Bilawar
2. Office file





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**Khanabal, Anantnag – 192101 (J&K)**



Website: [www.gdcboysang.ac.in](http://www.gdcboysang.ac.in)

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E-Mail: [principal@gdcboysang.ac.in](mailto:principal@gdcboysang.ac.in)

No:

*National Conf / Bilawal / 002*

Tel. No. (O) 01932-222308 Fax: 01932-223509

Dated: *01/11/2022*

**Dr. Sahmeem Ahmad Banday**  
**HOD Urdu GDC Bilawar**

**Subject: Participation in the 2-Days Conference titled 'Science Popularization, Innovation & Extension'**

Dear Dr.

It is our pleasure to announce and invite you to participate in the 2-Days Conference titled '**Science Popularization, Innovation & Extension**' conducted by the Govt. Degree College Anantnag from **2<sup>nd</sup> & 3<sup>rd</sup> November, 2022** Sponsored & Funded by JK Science Technology & Innovation Council, Department of Science & Technology, J&K (UT). The overarching aim of the conference is to provide a forum for aspiring scientists to learn the fundamentals of science and innovation and their practical applications. The session will start at 11.00 AM on each day.

Looking forward for your participation in the programme

Warm regards,

*[Signature]*  
Organizing Secretary &  
Head Department of Zoology

**Copy to:-**

1. Principal GDC Bilawar
2. Office file



# Government Degree College, Anantnag.

Khanabal, Anantnag – 192101 (J&K)



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Tel. No. (O) 01932-222308 Fax: 01932-223509

No: *National Conf. / Invt. / 001*

Dated: *01/11/2022*

Mr. Mehraj ud Din Malik  
Regional Director Social Forestry

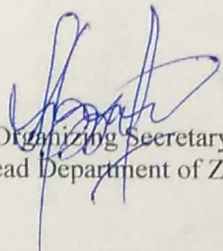
**Subject: Participation in the 2-Days Conference titled 'Science Popularization, Innovation & Extension'**

Dear Dr.

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Looking forward for your participation in the programme

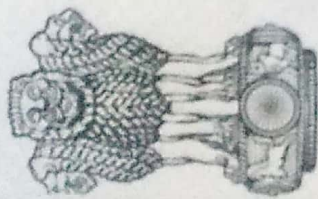
Warm regards,

  
Organizing Secretary &  
Head Department of Zoology

**Copy to:-**

1. Regional Director Social Forestry
2. Office file





## **GOVT DECREE COLLEGE ANANTNAG**

**ORGANISES**

**Two Day Conference**

on

**"Science Popularisation, Innovation &  
Extension"**



**PATRON & CHIEF  
ORGANISER**



Prof. Muzafar Ahmad  
Bhat, Principal GDC  
Anantnag

**2<sup>nd</sup>–3<sup>rd</sup> November, 2022**

**Cordially Invites Innovators to present their innovation on 3<sup>rd</sup> Nov. 2022**  
The Best Innovations will be felicitated and recommended for J&K ST Funding  
For registration & more details:

[uzsummer2@gmail.com](mailto:uzsummer2@gmail.com)

[sabzar.cord@gmail.com](mailto:sabzar.cord@gmail.com)

Or Contact: 9797970976; 7006876568

**Sponsored & Funded By:**

J&K Science & Technology Council, Department of Science & Technology (UT)



Office of the Principal  
Government Degree College, Anantnag.  
Khanabal, Anantnag – 192101 (J&K)



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No: 012/Seminar/22/2542

Dated: 19-10-2022

The Principal,

Subject: Nomination for participation in the 'Working Science Model' Competition at Govt. Degree College Anantnag

Sir/Madam

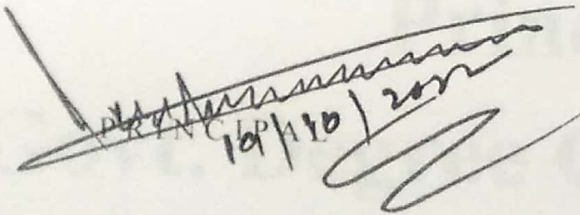
We are delighted to announce that Govt. Degree College is going to conduct 2-Days Conference on the title 'Science Popularization, Innovation & Extension' from 2<sup>nd</sup>-3<sup>rd</sup> November, 2022 sponsored & funded by JK Science & Technology Council, Department of Science & Technology (UT). In order to boost innovation and scientific temper among budding science aspirants, we are providing a special platform for them to showcase their innovative working science models on 3<sup>rd</sup> November, 2022. In this connection, I invite you to submit one of the best working science model along with the particulars of innovator (student). The intimation of innovator (student) along with the soft copy of the model synopsis (write-up) is solicited up to 26<sup>th</sup> October, 2022 for the arrangement and smooth conduct of the programme. Please follow specific guidelines and format for the submission of Model Synopsis (appended). For further enquiry, please feel free to contact organizers of the conference:

Phone No: 7006876568; 9797970976

E-mail: [uzsummer2@gmail.com](mailto:uzsummer2@gmail.com)

Looking forward for your participation in the conference

Warm regards,

  
10/10/2022

CC/-

1. The Addl. Director, J&K Science Technology & Innovation Cell
2. Director Colleges, Kashmir Division
3. All Model Higher Secondaries of District Anantnag
4. Office Records