

Contract Agreement

This contract agreement has been executed on 19/02/2021 by and between

National Institute of Electronics and Information Technology (NIELIT) is a premier IT-HRD organization of Ministry of Electronics & Information Technology (MeitY), Govt. Of India and is actively engaged in the development of skilled human resources in the area of IT, Electronics, Communication Technologies, Cyber Security, e-Governance, e-Learning and related Verticals, NIELIT Srinagar/Jammu, hereinafter, called as the Party of First part

and

Govt. Degree College, Nowshera, Distt. Rajouri, UT of J&K, through Principal, hereinafter, referred as the Party of second part.

Proposal under this Contract agreement:

Party second intends to impart training to its 60 undergraduates, in following course/s, which shall benefit the students with enhanced skills set and a valid certificate.

1. Course on Computer Concepts (CCC)

Agreement:

The first party agrees to conduct the following

S.No	Name of Course	No. of Hours	Total Charges (Including fee , etc and GST)	No. of Students	Total Amount
1	Course on Computer Concepts (CCC)	80	5222	60	31,33,20/-

and award certificate to the successful candidates at the end of the training program (after due evaluation).

- The first party as first agrees to impart training to above students of the College. List of the students shall be provided by the Principal of the college.
- The proposed training course shall comprise classroom, lab sessions and self study sessions.
- The second party will release a training fee, as indicated above for the training which will include the cost of training, registration & evaluation of candidates and award of certificates to the successful candidates. The payment will be release by the College to NIELIT Srinagar/Jammu account in single instalment.
- *The second party shall provide the infrastructure for the conduct of classes in their respective colleges.*
- The first party will conduct the training on mutually agreeable terms and conditions.
- After the successful graduation and completion of above training programme a centralised Job Fair will be arranged for the successful candidates.
- In case of any dispute, the matter at first instance shall be resolved amicably by a sole arbitrator to be appointed by both the parties.
- All legal matter related to this contract agreement shall be subject to the courts available under the jurisdiction of J&K UT only.

Director In Charge

Representative: NIELIT Srinagar/Jammu Electronics & Information Technology,

Witness: An Institute under Department of Information Technology, Govt. of India

Name: S.K. Gabgotra
Designation: Additional Dir.
Department: NIELIT, J&K

Date:

Principal

Representative: Govt Degree College,
Nowshera Distt. Rajouri

Witness

Name: Mr. Ravi Sharda
Designation: Assistant Professor
Department: Higher Education Department
J&K Govt.

Date: 19/02/2021

Contract Agreement

This Agreement (hereinafter to be referred as 'Contract Agreement') is made on 8th Day of March 2021 by and between the **Central University of Jammu**, a statutory body established under Central Universities Act, 2009 (Act no. 25 of 2009) read with Central Universities (Amendment) Act, 2009 (Act no. 38 of 2009) acting through its **Chairman-cum-Administrator Project on Employability Training under Capacity Building and Skilling Initiatives**, as nominated by the Vice Chancellor, Central University of Jammu, having headquarters at Rahya-Suchani (Bagla), District Samba, Jammu, J&K-181143, (hereinafter referred to as the Party of the 1st Part) which expression shall unless excluded by or repugnant to the context be deemed to include its successors-in-interest and assigns.

AND

The Govt. Degree College Nowshera, Tehsil and District: Rajouri-185151, UT of J&K, through its **Principal, Dr. Surinder Kumar** (hereinafter, referred as the Party of second part), which expression shall unless excluded by or repugnant to the context be deemed to include its successors-in-interest and assigns, representatives or any other person/s as has been authorized by the Government of Union Territory of Jammu & Kashmir.

Whereas, the Central University of Jammu (CUJ) in collaboration with the Department of Higher Education, J&K Government has initiated a joint venture to provide training courses to the eligible and interested candidates/students to form next generation as industry ready students. The primary objective of CUJ is to offer innovative, responsive and high quality educational opportunities to Undergraduate and Post Graduate level students. CUJ is running more than 50 programmes including vocational and skill based programmes. These programmes started by the CUJ to enable the students to seek admission into emerging field of specializations offering challenging job opportunities and career prospects.

Whereas with the training of students the CUJ is extended the scope of Student Skill Development, Entrepreneurship Development, Youth Empowerment, Industry Institute Interaction, Digital Empowerment to provide holistic service to every stakeholder of the education ecosystem in developing the next generation of talent pool in India to make them industry ready employees, innovators, entrepreneurs and leaders.

Central University of Jammu, (CUJ) Rahya-Suchani (Bagla) Samba, Jammu, hereby agrees to enter into this Agreement with The **Government Degree College Nowshera, Rajouri** as per the terms and conditions set out hereunder;

NOW THIS CONTRACT AGREEMENT WITNESSETH AS UNDER:

1. Scope of the Contract Agreement:

Central University of Jammu, (CUJ) Rahya-Suchani (Bagla) Samba, Jammu, hereby agrees and intended to provide training programs to ~~30~~₂₀ number of undergraduate students, in

following course/s, in order to enhance competence based training courses in collaboration with the party of the 2nd part: the detail of course(s) are as under: .

1. Beauty and Wellness

The detail of course with break-up are as under:-

S.No	Name of Course	No. of Hours/Credits	Total Charges (Including fee, etc and GST)	No. of Students	Total Amount (Rs)
1	Beauty and Wellness	30 Credits	30240 per candidate	20	604800

2. Role of Central University Jammu:

- 2.1 After getting requisition from the **Principal Government Degree College Nowshera** i.e. party of the 2nd part, the CUJ/the party of 1st party shall get the students enrolled against the courses opted for.
- 2.2 Shall provide the certification to all the students on successful completion of the training.
- 2.3 The party of the 1st part shall be responsible for evaluation and certification of learners. The 1st Party will provide Certification to successful candidates of Course(s) on **Beauty and Wellness**
- 2.4 The first party will conduct the training on mutually agreeable terms and conditions as set-forth in the present agreement.
- 2.5. Total training duration is inclusive of internship/assessment and direct teaching in blended mode to be conducted by 1st Party.
- 2.6 The party of the 1st part shall facilitate lateral entry of NSQF Level 4 certified students who intend to pursue NSQF Level 5 applicable in case of such courses where 1st Party is offering courses in relevant trades, for such candidates lateral entry fee as applicable will be charged by the CUJ for admission to NSQF Level 4 course.

3. Role of the College:

- 3.1 The second party will release a Course fee upon signing of the agreement, as indicated above for the training which will include the cost of training, registration & evaluation of candidates and award of certificates to the successful candidates.
- 3.2 The payment will be released by the College i.e. party of the 2nd Part to Central University of Jammu i.e. the party of 1st Part through e-transfer in single installment or 80% of the course fee at the time of signing of the agreement/ commencement of the course and 20% at the time of completion of the course/assessment of course participants.
- 3.3 Shall provide the feedback of Trainers/Resource Persons to 1st Party during the course of the program/session. The party of the 2nd part shall nominate its Coordinator and will ensure to remain present during the session and shall provide the feedback also.



- 3.4 The party of the 2nd party shall provide the infrastructure, fixtures and other consumable goods for the conduct of classes in blended mode in the College. 20 *Qpi*
- 3.5 The party of the 2nd part will mobilize minimum batch size of 30 students for conduct of training program.
- 3.6 The 2nd Party will ensure attendance of the participants/students and maintain the attendance record on daily basis. The same shall be provided to the Central University of Jammu i.e party of 1st Part periodically.
- 3.7 The proposed capacity-building programme shall comprise classroom sessions and self-study sessions to be conducted in blended mode (Online/Offline).
- 3.8 The party of the 2nd part shall be responsible for making necessary arrangements for conduct of the course following COVID-19 protocol as per SOPs issued by GOI/UT of J&K from time to time
- 3.9 The party of 2nd Part will procure Course-ware (Books and Study Material) both printed and e-copies for Skill Based Programs as recommended by 1st Party.

4. Validity of Contract Agreement:

- 4.1 The validity of this agreement would be 3 years from the date of execution of present agreement. The contract agreement may be renewed on mutually agreed terms and conditions between the parties.
- 4.2 The parties shall have right to terminate the present agreement, if any party does not comply with its obligations under this agreement by issuing 30 days prior notice.

5. Indemnity

Both, Central University of Jammu, (CUJ) Rahya-Suchani (Bagla) Samba, Jammu, and Govt. Degree College Nowshera, Rajouri agrees to hold harmless and indemnify from and against all action, demands proceedings, prosecutions, claims or causes of action whatsoever, including (but not limited to) attorneys fees and other costs arising out of:

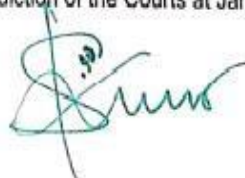
- (i) Any breach of this agreement by the **Government Degree College Nowshera, Rajouri**
- (ii) Any negligence on the part of **Government Degree College Nowshera, Rajouri**

6. Notices

All notices regarding this agreement shall be by personal delivery or by certified or registered mail, postage prepaid, at the addresses as either of them may so provide by notice given to the other in the same manner.

7. Governing Law:


This contract agreement is made under and shall be governed by and construed under the law of Union Territory of Jammu & Kashmir, under the jurisdiction of the Courts at Jammu.



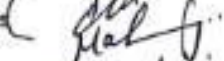
8. Arbitration


In the event of any claim, controversy, dispute or difference between the parties, arising out of or in connection with or in relation to this agreement, either party will be entitled to refer the same to arbitration in accordance with the rules of Arbitration and Conciliation Act 1996. There shall be three arbitrators, one to be appointed by the CUJ, the other to be appointed by Government Degree College Nowshera, Rajouri and third to be appointed by the two arbitrators appointed by the parties. The award of the arbitrators shall be final and binding on the parties. The Arbitration proceedings shall be held at Jammu.

In witness whereof, the parties have put their signatures on the day and year mentioned above.

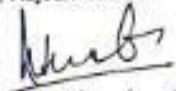

Prof. Devanand
Chairman-cum- Administrator,
DHE Project on Employability Training
मुख्य सह प्रमुख / Chairman-cum-Administrator
शिक्षण पर क्षमता प्रियोजन
DHE Project on Employability Training

Nominated Officer, Central University of Jammu
Rahya-Suchani (Bagla), Samba-181143

Witness: 
Name: Udit Mahajan
Designation: System Analyst
Department: Digital Cell, CUJ


Principal
Govt. Degree College
Nowshera

Representative: Govt. Degree College
Nowshera, Rajouri-180001

Witness: 
Name: Mr. Rajat Bhardwaj
Designation: Asstt. Prof.
Department: GDC Nowshera.

Details of Courses/Certification and Fee Details

- I) Beauty and Wellness-Hair Styling-6 months/NSQF Level 4 (Fee: Rs 30240)
- II) Beauty and Wellness-Skin Care Services-6 months/NSQF Level 4 (Fee: Rs 30240)
- III) Beauty and Wellness-Make up-6 months/NSQF Level 4 (Fee: Rs 30240)
- IV) Retail Management-6 months/NSQF Level 4 (Fee: Rs 30240)
- V) Tourism Management-6 months/NSQF Level 4 (Fee: Rs 30240)
- VI) Banking and Financial Services-6 months/NSQF Level 4 (Fee: Rs 30240)
- VII) Marketing Management-6 months/NSQF Level 4 (Fee: Rs 30240)
- VIII) Digital Marketing-150 Hours (Fee: Rs 20000)
- IX) Salesforce Business Administration Specialist (150 Hours) (Fee: Rs 20000)-for NSQF Level 4 Certification (Fee: Rs 30240)
- X) Yoga and Naturopathy-6 months/NSQF Level 4 (Fee: Rs 30240)
- XI) Entrepreneurship and Small Business Management (200-250 Hours)- (Fee: Rs 20000)
- XII) Soft Skills and Personality Development (200 -250 Hours)- (Fee: Rs 20000)

The above list can be expanded to include other disciplines after discussing the modalities by both the parties.

Basket of Program(s) to offered as Add-on Course

- I) Beauty and Wellness-Hair Styling
- II) Beauty and Wellness-Skin Care Services
- III) Beauty and Wellness-Make up
- IV) Retail Management
- V) Tourism Management
- VI) Banking and Finance Services
- VII) Marketing Management
- VIII) Digital Marketing
- IX) Salesforce Business Administration Specialist
- X) Yoga and Naturopathy
- XI) Entrepreneurship and Small Business Management
- XII) Soft Skills and Personality Development



**Basket of C.Voc Program(s) for Lateral Entry to D.Voc Program(s)
at Central University of Jammu**

- I) Beauty and Wellness-Hair Styling
- II) Beauty and Wellness-Skin Care Services
- III) Beauty and Wellness-Make up
- IV) Retail Management
- V) Tourism Management
- VI) Banking and Finance Services

List of M.Voc/B.Voc/D.Voc/C.Voc Program(s)

School of Business Studies

- I) C.Voc/D.Voc /B.Voc/M.Voc (Retail Management)
- II) C.Voc/D.Voc /B.Voc (Tourism Management)
- III) C.Voc/D.Voc /B.Voc/M.Voc (Banking and Financial Services)

Community College

- I) C.Voc/D.Voc (Beauty and Wellness-Hair Styling/Skin Care Services/Make up)
- II) C.Voc/D.Voc (Retail Management)
- III) C.Voc/D.Voc (Tourism Management)





OFFICE OF THE PRINCIPAL

GOVT. DEGREE COLLEGE NOWSHERA (RAJOURI J&K)

E-mail. gdcnowshera@gmail.com,

Tell. Phone/Fax 01960-230323, Mob. 94192-56701

No. DCN/20

Dated:- 23/02/2021

Press Release

First crop of Oyster mushroom (Dhingari) harvested at GDC Nowshera today.

The fruitful results of 3-days workshop organized by Department of Botany on "Cultivation Technology of Oyster mushroom (Dhingari)" were reaped today as the first crop of mushrooms was harvested here today. The spawned bags were incubated in a pre-fumigated room on 18th of January, 2021. The bags got covered with a cottony growth of mycelium followed by the formation of pinheads (mushroom primordia) which got matured in about a week's time. The matured mushrooms were harvested today and the first crop weighed about 250gms.

Dr. Surinder Kumar, college Principal purchased the freshly harvested crop for Rs. 50/-. He congratulated Prof. Pooja Devi, Head of Department Botany for the wonderful results. He applauded the efforts made by Botany Department for providing hands on training to the college students in the important skill of mushroom cultivation. He said that the students can adopt it as a part time business to raise some income without affecting their studies.

Sd/

Dr. Surinder Kumar
Principal



OFFICE OF THE PRINCIPAL
GOVT. DEGREE COLLEGE NOWSHERA (RAJOURI J&K)

E-mail. gdcnowshera@gmail.com,

Tell. Phone/Fax 01960-230323, Mob. 94192-56701

List of Activities by Govt.Degree College Nowshera

i. Department of Botany, GDC Nowshera started Oyster Mushroom (Dhingari) Cultivation in the college.

Mushroom cultivation in India is growing gradually as an alternate source of income generation; especially for landless labourers, small farmers and urban gardeners. It is one of the most profitable agri-business that can be started with a low investment requiring lesser space.

With a goal to give hands on training to UG Students, Department of Botany, GDC Nowshera organized a **Three days WORKSHOP on "Cultivation Technology of Oyster mushroom, (Dhingari, *Pleurotus* sp.)"** w.e.f. 15/01/21 to 18/01/21. Oyster mushroom was chosen for this purpose because the cultivation technology of this mushroom, especially compost making is very simple as compared to other mushrooms grown in this region. Moreover the substrates required for growing this mushroom are easily available in every rural household.

About 30 students along with teaching and non-teaching staff of the college attended this workshop. On the 1st day (15/01/21), a Theory lecture covering various aspects of mushroom cultivation with special emphasis on "Cultivation technology of Oyster mushrooms" was delivered by Prof. Pooja Devi (HOD, Botany). On the subsequent days, the practical demonstration on "substrate preparation for Oyster mushrooms" and "Spawning (addition of mushroom seeds to the wet straw) was done. In this process, 6 Kg of Dry wheat straw and 750 gm of mushroom spawn (seed) was used.

The spawned substrate was filled in polybags which were made by the students using the waste polythene sheets. The bags were then incubated in a semi-dark room (pre-fumigated with 2% formalin).

First crop of Oyster (Dhingari) mushroom was harvested on 23/02/2021.

The fruitful results of this exercise were reaped on 23rd of February, 2021 as the first crop of mushrooms was harvested. Dr. Surinder Kumar, college Principal purchased the freshly harvested crop for Rs. 50/-.

A yield of 1Kg (fresh wt.) was obtained from 6 Kg of dry wheat straw.

A second workshop on cultivation of Oyster (Dhingari) mushroom organized by Department of Botany GDC Nowshera on 26/02/21

Inspired from the amazing results of the first workshop on cultivation technology of Oyster mushrooms, there was a rising demand from faculty members and students of the college to organize one more workshop for those who were not able to attend the first workshop. About 4Kg of dry

wheat straw and 250g of spawn were used during the demonstration. This time, 0.75 Kg of fresh mushrooms were harvested.

COST-BENEFIT ANALYSIS OF OYSTER MUSHROOM CULTIVATION IN GDC NOWSHERA

Total wheat straw used=10 Kg

Cost of Straw= nil (brought by students)

Total spawn (seed) used=1Kg250g

Spawn cost @Rs. 100/Kg= Rs. 125

Polythene bags of variable sizes= 07 (made by students)

TOTAL COST=Rs. 125/-

Total yield=1.75Kg

TOTAL INCOME @Rs. 200/Kg of mushroom= Rs. 350

NET PROFIT= Rs. 225

The cost benefit analysis clearly reveals how profitable this business is for the rural households which have abundant wheat straw, most of which remains unutilised and is left for decomposition. The students can adopt it as a part time business to raise some income without affecting their studies. Moreover, it is impossible to get such a huge returns if the mushrooms are sold in mandi. So, it would be more productive if the supply is directly made to the consumers.



ii. **One Week Virtual Workshop on “Display Your Talent**

i. Government Degree College, Nowshera in collaboration with Jammu and Kashmir Academy of Art, Culture and Languages organized Photography Competition on 04-08-2020, 1st Day of One Week virtual Workshop on “Display Your Talent”. The basic aim to organize the workshop was to provide a platform to students to explore and showcase their hidden talent. This initiative encouraged large number of students to show their talent and gain confidence along with promoting cultural values and art.

Large number of students of different Colleges and Universities participated in the competition of photography enthusiastically. First position was secured by Akarsh Sharma of IIT Delhi, Second position was marked by Manik Kumar of Government College for Engineering and Technology Jammu, and third

position was secured by Rohit Choudhary of GDC Nowshera. The above three positions were awarded with certificate of excellence. The Event was judged by the three Professors of different colleges. Prof. Piyush Sharma of GDC Akhnoor, Prof. Vikash Dogra of GDC Samba, and Prof. Sudesh Kumar of MAM College, Jammu.

Mr. Talat Parvez Rohella (KAS) Commissioner/Secretary, Higher Education Department J&K was the chief Patron of the Event. Dr. Yaseen Ahmed Shah, Director Colleges, Higher Education Department J&K was the Patron. Dr. Arvinder Singh Aman, Additional Secretary of Jammu division, JKAACL was the Program Director while Dr. Surinder Kumar, Principal of the college was the chairperson of organizing committee.

- ii. Government Degree College, Nowshera in collaboration with Jammu and Kashmir Academy of Art, Culture and Languages organized Solo Dance Competition on 05-08-2020, 2nd of Day of One Week virtual Workshop on “Display Your Talent”. The basic aim to organize the workshop was to provide a platform to students to explore and showcase their hidden talent. This initiative encouraged large number of students to show their talent and gain confidence along with promoting cultural values and art.

Large number of students of different Colleges and Universities participated in the competition of solo dance enthusiastically. First position was secured by Sukriti Singh Jasrotia of Montessori Cambridge School, second position was marked Komal singh patyal of Govt P. G. College for Women Gandhi Nagar Jammu and third position was clinched by Radhika Rajput of Govt P. G. College for Women Gandhi Nagar Jammu. The above three positions were awarded with certificate of excellence. The Event was judged by Prof Revika Arora & Prof Davinder kour of Govt P. G. College for Women Gandhi Nagar Jammu and Sh. Bishan Dass, assistant culture officer, JKAACL.

- iii. Government Degree College, Nowshera, District Rajouri, in Collaboration with Jammu & Kashmir Academy of Art, Culture and Languages (JKAACL) organized online “Solo Song Hindi” competition as a part of One Week Virtual Workshop on “Display your Talents”. On this occasion Sh. Talat Parvez Rohella (KAS) Commissioner/Secretary, Higher Education Department J&K, Govt. was the Chief Patron and Dr. Yaseen Ahmed Shah, Director Colleges, Higher Education Department, J&K Govt. was the Patron while Dr. Arvinder Singh Amn, Additional Secretary of JKAACL was the program Director.

Large number of students of different Colleges and Universities participated in the competition of Solo Song Hindi enthusiastically. First position was secured by Sinakshi Gupta school of Social Sciences, University of Jammu while Second position was marked by Owais Ashraf of GDC Kilam and third position was clinched by Navleen Kour of Govt. P. G. College for Women Gandhi Nagar Jammu. The above three position holders were awarded with certificates of excellence. The Event was judged by Prof. Kuldeep Raina of Govt. M.A.M College Jammu & Prof. Priyanka Sharma of Govt. College for Women Udhampur and Sh. Bishan Dass, Assistant Culture Officer, JKAACL.

- iv. Government Degree College, Nowshera, District Rajouri, in Collaboration with Jammu & Kashmir Academy of Art, Culture and Languages (JKAACL) organized online “Solo Folk Song”

competition on 4th day of One Week Virtual Workshop on “Display your Talents”. On this occasion Sh. Talat Parvez Rohella (KAS) Commissioner/Secretary, Higher Education Department J&K, Govt. was the Chief Patron and Dr. Yaseen Ahmed Shah, Director Colleges, Higher Education Department, J&K Govt. was the Patron while Dr. Arvinder Singh Amn, Additional Secretary of JKAACL was the program Director.

Large number of students of different Colleges and Universities participated in the competition of Solo Folk Song enthusiastically. First position was secured by Kashish Sharma of New Public School Sunderbani (Sodhra) while Second position was marked by Jasmeet Kour of Jammu University and third position was clinched by Komal Singh Patyal of Govt. P. G. College for Women Gandhi Nagar Jammu. The above three position holders were awarded with certificates of excellence. The Event was judged by Prof. Kuldeep Raina of Govt. M.A.M College Jammu, Prof. Priyanka Sharma of Govt. College for Women Udhampur and Sh. Bishan Dass, Assistant Culture Officer, JKAACL.

Dr. Surinder Kumar, Principal of the college, who was the chairperson of the organizing committee, appreciated the students for participating in the event and showing interest in the extracurricular activities along with their academics.

- v. Government Degree College, Nowshera, District Rajouri, in Collaboration with Jammu & Kashmir Academy of Art, Culture and Languages (JKAACL) organized online “Mono Acting Activity” on 5th day of One Week Virtual Workshop on “Display your Talents”. On this occasion Sh. Talat Parvaiz Rohella (KAS) Commissioner/Secretary, Higher Education Department J&K, Govt. was the Chief Patron and Dr. Yaseen Ahmed Shah, Director Colleges, Higher Education Department, J&K Govt. was the Patron while Dr. Arvinder Singh Amn, Additional Secretary of JKAACL was the program Director.

In this event a large number of students from different Colleges and Universities participated. Prof. Kuldeep Raina, M.A.M College Jammu, Prof. Sudhanshu Sharma, Ex. Prof.

Govt. P.G College for Women Gandhi Nagar, Jammu and Shri Bishan Dass, Assistant Cultural Officer, JKAACL were the Jury Members for the Event.

1st position was secured by **INDERPAL KOUR**, student of **Government Degree College, Nowshera**, 2nd position was secured by **SUPRIYA GUPTA**, student of **P.G Department of Hindi, University of Jammu**, where as 3rd position was got by **RADHIKA RAJPUT**, student of **Government Degree College, Nowshera**.

- vi. As a part of series of events being organized under One Week Virtual Workshop on “Display Your Talents”, Government Degree College, Nowshera in collaboration with Jammu and Kashmir Academy of Art, Culture and Languages organized online “Mushaira” as the last event of week

long virtual workshop on “Display Your Talents”. The aim of this workshop was to provide a platform to students from different colleges of UT of Jammu and Kashmir to explore and showcase their hidden talent in different aspects covering photography, Solo Dance, Solo Hindi Song, Solo Folk Song, Mono Acting, Mimicry and Mushaira. This initiative encouraged large number of students to show their talent and gain confidence along with promoting cultural values and art.

Number of students from different Colleges and Universities

The online Mushaira started with the welcome address by Dr. Surinder Kumar Principal of the College who welcomed all the dignitaries and the participants. In total, 22 students from different Colleges and Universities participated in the event through Google Meet. In this competition, Zahid Bashir Mughal of Govt. Degree College, Poonch stood first whereas Irfan Anjum Kalam, also the student of GDC Poonch secured Second position while the third position was secured by Ms. Supriya Gupta of Department of Hindi, University of Jammu. The jury members were Prof. Promila Manhas, from GCW Prade Jammu, Dr. Javed Iqbal from GCW Gandhi Nager Jammu and Dr. Jagmohan Sharma from GDC, Khilotran. The programme was highly appreciated by the Additional Secretary of Jammu Division, JKAACL, Dr. Arvinder Singh Amn.

Sd/-

Principal

(Dr. Surinder Kumar)



**OFFICE OF THE PRINCIPAL
GOVT. DEGREE COLLEGE NOWSHERA (RAJOURI J&K)**

E-mail: gdenowshera@gmail.com,
Toll. Phone/Fax 01960-230323, Mob. 94192-56701

No. DCN/20/

4160

Dated:-

19/01/2021

Press Release

GDC Nowshera organized a 3 days workshop on “Cultivation technology of Oyster mushrooms (Dhingari)”

Mushroom cultivation in India is growing gradually as an alternate source of income generation; especially for landless labourers, small farmers and urban gardeners. It is one of the most profitable agri-business that can be started with a low investment requiring lesser space.

With a goal to give hands on training to UG Students, Department of Botany, GDC Nowshera organized a 3 days workshop on “Cultivation technology of Oyster mushrooms (Dhingari)” w.e.f. 15th of Jan to 18th of January. The workshop was inaugurated by the Principal of the college. He said this initiative taken by the institution is a step forward towards achieving sustainable development goal 1, NO POVERTY, one of the 17 Sustainable Development goals adopted by the United Nations in 2015. Oyster mushroom was chosen for this purpose because the cultivation technology of this mushroom, especially compost making is very simple as compared to other mushrooms grown in this region. Moreover this season is suitable for cultivation of this mushroom.

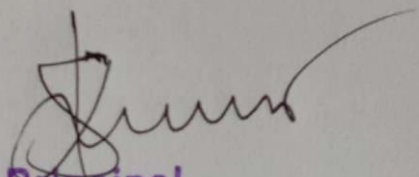
About 30 students along with teaching and non-teaching staff of the college attended this workshop. On the 1st day (15/01/21), a theory lecture covering various aspects of mushroom cultivation with special emphasis on “Cultivation technology of Oyster mushrooms” was delivered by Prof. Pooja Devi (HOD, Botany).

On the 2nd day (17/01/21), the practical demonstration on “substrate preparation for Oyster mushrooms” was given in which wheat straw was sterilized using the Chemical Sterilization method as standardized by DMR, Solan, Himachal Pradesh.

On 3rd day (18/01/21), the process of Spawning (addition of mushroom seeds to the wet straw) was demonstrated and the spawned substrate was filled in polythene bags (60cmx40cm). The polythene bags were then incubated in a semi-dark room (pre-fumigated with 2% formalin). The poly bags shall be monitored on a regular basis for mycelial spread, pinhead formation and maturation of the oyster mushrooms. We hope to get a good crop of mushrooms from this small experiment.

At the end of the workshop, Dr. Surinder Kumar, Principal GDC Nowshera appreciated the efforts of Botany Department and other faculty members for organizing this workshop and he also encouraged the faculty to organize such activities in future also. He said the students belonging to this remote, rural and border area can take up mushroom cultivation as a new business opportunity and improve the economic conditions of their families. Certificates of participation shall be distributed to those who attended this workshop




Principal
(Dr. Surinder Kumar)
G.D.C. Nowshera
Principal



Sd/-

(Dr. Surinder Kumar)

Principal



- Preparation of value-added food products