

No. - E/cut/2023/examination/79

Date: 25/5/2023

DEPARTMENT OF ENVIRONMENTAL SCIENCE

Prof. Shawana Manzoor

Degree College Uttersoo

Subject:- **Setting of Question paper for (Skill Enhancement Course) of BG 4th Semester Batch 2021 & Backlog Batches 2016-2020**

Sir/Madam,

In order to conduct the External Examination of Skill Enhancement course of BG 4th Semester Batch 2021 & Backlog Batches 2016-2020 Session May-June 2023, you are requested to set the Question Paper of the below mentioned Skill Course:

The Question Paper may kindly be furnished through soft copy in Microsoft word file to cegdcut@gmail.com within 02 days from the date of receipt of this letter.

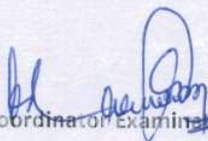
Department	Course Name	Course Code	Batch	Hours	Max. Marks	No. set/s of papers to framed
Environmental Science	Disaster Management	DM 418	2016-2021	01	30	01

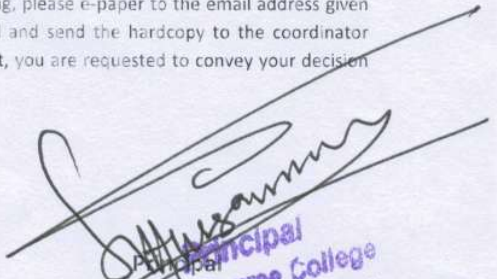
The question paper may kindly be set according the following guide lines framed by the undersigned/ coordinator Examination of the college.

1. As far as possible, the Question Paper setter should design Questions and overall Examination paper with the learning outcomes in mind, i.e. what skills and knowledge are you assigning? Questions should be set in such a way that a student is not able to answer them through rote learning alone. As far as possible, Questions should be designed that they test only a student's knowledge of the prescribed syllabus but also the ability of the student to be creative, critical, and to able to apply the knowledge learned to the actual life problems.
2. Structure content or topic questions in a way that test for an ability to apply, analyze, synthesize, interpret, evaluate, etc.
3. The Questions should be asked across all the units prescribed in the syllabus, strictly adhering to the marks distribution, if any you are requested to please check the syllabus before setting the question paper.
4. The language of the question paper should not be ambiguous.

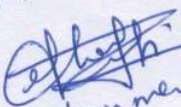
we encourage you to use the attached template for typing your question paper. After you finished typing, please e-paper to the email address given above also, take a printout of the paper and sign each page. Attach the form to the paper setter bill and send the hardcopy to the coordinator Examinations, Government Degree College Uttersoo. In case you are not able to take up this assignment, you are requested to convey your decision within 24 hours of receiving this email to cegdcut@gmail.com

The Deadline of E-Paper/s is 28-5-2023 up to (4:00 PM)


Coordinator Examination


Principal
Govt Degree College
Uttersoo, Anantnag

- End:-
1. Syllabus of the said Course
 2. Proforma for setting of Question paper
 3. Bill

It is to inform you
goodself that I am not in a
position to take up this assignment

HOD Environmental Science
(Prof. Shawana Manzoor)
Date: 27/05/2023

**BSc/BCom/BBA/BCA/BMMMC 4th SEMESTER
COMPULSORY SKILL ENHANCEMENT COURSE**

DM418S: DISASTER MANAGEMENT

CREDITS: THEORY: 2, TUTORIAL/PRACTICAL: 2

Course Objective: The frequency of extreme events resulting in widespread loss of lives and assets has been observed to be increasing globally. Collaborative efforts involving everyone are needed at all levels for making Disaster Risk Reduction (DRR) initiatives effective. In this direction/ the introduction of **disaster management** as a discipline at UG level is an academic initiative expected to be very productive for the process of education., training, mass awareness, and skill enhancement. This course is mandatory for all undergraduate courses. The course comprises of four (4) credits; out of which two credits are theory and other two cover practical/tutorial aspects of the subject.

THEORY

Credit-I: Fundamentals of Disaster Management

- Concept of Disaster, Hazard, Vulnerability, Exposure, Capacity; Disaster Management Continuum; Preparation, Response and Recovery; Disaster Risk Reduction (DRR).
- Disaster Management Act 2005; Jammu and Kashmir State Disaster Management Plan (2016)

Credit-II: Natural and Anthropogenic Hazards

- **Natural:** Flood, Cyclone, Drought, Snow Avalanche, Wildfires, Earthquake, Tsunami, Landslide, Volcanic Eruption.
- **Anthropogenic:** Nuclear (weapon), Chemical (Spill, weapon), Transportation (road accidents), Campus shooting, bomb threats.

TUTORIAL / PRACTICAL:

Credit-III: Disaster Preparedness

Dos and Do not's at individual or household levels (before, during and after a disaster), Communication, Coordination, Cooperation during the emergencies; Community Based First Aid (CBFA); Community Based Disaster Management (CBDM); Mock drills (Fire, Earthquake, Campus Shooting, Bomb Threat).

Credit-IV: Disaster Risk Assessment Techniques

Risk identification; Application of Remote Sensing (RS), Geographic Information System (GIS), and Global Positioning System (GPS) in Risk Assessment

SUGGESTED READINGS:

- A Manual on Disaster Management Parag Diwan (2010), Pentagon, Earth
- Andrew S., 2003. Environmental Modelling with GIS and Remote Sensing
- Bryant Edwards., Natural Hazards, Cambridge University Press, U.K, 2005
- Carter, W. Nick., Disaster Management: A Disaster Manager's Handbook; Asian Development Bank, 2008
- Damon Coppola., Introduction to International Disaster Management 3rd Edition, 2015
- David Etkin., Disaster Theory: An Interdisciplinary Approach to Concepts and Causes, 2014.
- Disaster Risk Management Systems Analysis: A Guide Book
- Stephan Baas (2008), Food and Agriculture Organization of the United Nations.
- Handbook of Disaster Risk Reduction & Management; Christian N Madu and Chu-Hua Kuei, 2017, World Scientific
- N. Peterson, 2009. GIS Cartography: A Guide to Effective Map Design, Gretchen, New York, 2nd Edition.
- Handbook of Hazards and Disaster Risk Reduction; Ben Wisner, J.C. Gaillard, Ilan Kelman, (2012) Routledge
- H.K. Gupta , Disaster Management, 2003
- Patrick L. Abbott., Natural Disasters, McGraw-Hill Higher Education, 2004.
- Systems Approach to Management of Disasters: Methods and Applications, Slobodan P., Simonovic (2011), Wiley
- <http://www.unisdr.org/>
- [http:// www.ndma.gov.in/en/](http://www.ndma.gov.in/en/)
- <http://nidm.gov.in/default.asp>
- <https://www.ifrc.org/>

Course Title:
Course Code:
Maximum Marks: 30

Session: Oct-Nov, 2022
Time: 60 Minutes
Min Marks: 12

Note: Attempt All questions from Section A, two (02) questions from Section B, and one (01) question from Section C

Section A

(4x3=12)

(Answer in about 25-40 words)

1. a
2. b
3. c
4. d

Section B

(2x5=10)

(Answer in about 50-70 words)

5. e

OR

f

6. g

OR

h

Section C

(1x8=8)

(Answer in about 200 or more words)

7. i

OR

j

.....END.....



Govt. Degree College Uttersoo

گورنمنٹ ڈگری کالج اترسو (کشمیر)

Uttersoo-Shangus - 192201- (Distt. Anantnag) – Kashmir

E: gdc.uttersoo@gmail.com W: www.gdcuttersoo.ac

No. GDCUT/2022/20/324.

Dated: 21-07-2022

ORDER

In order to prepare the awards of External Examination conducted earlier of BG 3rd Semester Batch 2020 and Backlog Batch 2016-2019 Skill Enhancement Courses, following Departments are Assigned to Evaluate and prepare the awards of the papers shown against each.

The awards must be submitted to the Coordinator Examination by or before 28 July 2022

S.No	Department	Subject
01	Environmental Sc.	Disaster Management ✓
02	Computer Application	Elementary Computer Applications
03	Environmental Sc.	Green Technology ✓
04	Physics	Renewable Energy & Energy Harvesting
05	Education	Personality Development

HOD's of all the above Departments to Contact Examination Coordinator in his office for the Answer Books and related material.

Copy to:

1. Concerned staff
2. Office record


Coordinator Examination


Principal



College Examination Wing
Govt. Degree College Uttersoo

گورنمنٹ ڈگری کالج اٹرسو (کشمیر)

Uttersoo-Shangus - 192201- (Distt. Anantnag) – Kashmir

E: gdc.uttersoo@gmail.com W: www.gdcuttersoo.ac

NO GDC07/2022/ date sheet/ 3rd Sem/ 241

Dated: 14/6/2022

DATESHEET

BG 3rd Semester CBCS (Choice Based Credit System) for Regular/Fresh Private Batch 2020 and Backlog
Candidates of of Batches 2016-2019

Centre: Same as for other theory Papers

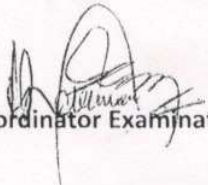
Time: 2:30 PM

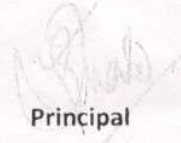
Date/Day	Skill Enhancement Courses	Subject Code
Friday 17-06-2022		DM 318
	Elementary Computer Applications	ECA 318
	Renewable Energy & Energy Harvesting	REH318
	Personality Development	PDVSEC
	Green Technology	GT318

The examination of skill Courses which are not mentioned above will be examined separately for which a new notification will be released in due course of time

Note: - The students of all the centers which are located at GDC Uttersoo whose skill papers are yet to be examined are hereby intimated to report to the college for examination at 2:00 PM

The students are also intimated to come to the college in proper uniform and should maintain discipline in their respective exam centers no student in any case will be allowed to enter the examination center without uniform.


Coordinator Examination


Principal

Copy to:

1. Convener, College Website Committee for uploading on College Website.
2. Office file for reference and record



College Examination Wing
Govt. Degree College Uttersoo

گورنمنٹ ڈگری کالج اُترسو (کشمیر)

Uttersoo- Shangus - 192201- (Distt. Anantnag) -- Kashmir

E: gdc.uttersoo@gmail.com W:www.gdcuttersoo.ac

No: E10cut/2022/exam/5594

Dated: 17-10-2022

Prof. Shawana Manzoor

Department of Environmental Studies

Degree College Uttersoo

Subject:- Setting of Question paper for (Skill Enhancement Course) of BG 4th Semester Batch 2020 & Backlog Batches 2016-2019

Madam,

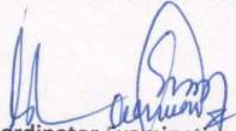
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The Question Paper may kindly be furnished through soft copy in Microsoft word file to cegdcut@gmail.com within 03 days from the date of receipt of this letter.

Department	Course Name	Course Code	Batch	Hours	Max. Marks	No. set/s of papers to framed
Environmental Studies	Disaster Management	DM418	2016-2020	01	30	01

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1. As far as possible, the Question Paper setter should design Questions and overall Examination paper with the learning outcomes in mind, i.e. what skills and knowledge are you assigning? Questions should be set in such a way that a student is not able to answer them through rote learning alone. As far as possible, Questions should be designed that they test only a student's knowledge of the prescribed syllabus but also the ability of the student to be creative, critical, and to able to apply the knowledge learned to the actual life problems.
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- The Deadline of E-Paper/s is 25-10-2022 up to (4:00 PM)


Coordinator Examination


Principal
Government Degree College
Uttersoo, Anantnag

- Encl:- 1. Syllabus of the said Course
2. Proforma for setting of Question paper

Dated: 04-08-2022

Class Test Notice

Subject: Disaster Management
Semester: 3rd (Batch 2021)

All the students of BG 3rd semester batch 2021 are hereby **informed that the class test for unit I of Disaster Management** skill course, is scheduled **on Monday(08-08-2022)** from 12:00 noon to 12:40 pm. All the students are informed to appear in the said class test as their Practical/Tutorial marks shall be granted on the basis of their performance in the class tests.


Head
Deptt. Of Environmental Science
Prof. Shawana Manzoor

Department of Environmental Science
Government Degree College Uttersoo
 NAAC Accredited Grade B(CGPA 2.33)

Internal Assessment Notice

Skill course: Disaster Management

Semester: 4th (Batch 2020)

With reference to the caption cited above, all the students of BG 4th semester batch 2020 are hereby informed that their internal assessment of Disaster Management skill course, as per the date sheet notified by the college, is scheduled on Wednesday(26-10-2022) from 1:00 pm onwards. The students are hereby informed that their Practical/Tutorial assessment will be conducted as per the following break-up:

S.No.	Assignment	Marks	Time Duration
1.	Presentation of the assigned topic	20	6 minutes
2.	Viva + Attendance	10	-----

Topics assigned for offline presentation

S. No.	Topic Assigned	Class roll numbers of the students(Serial wise)
1.	Discuss Earthquake as a natural hazard. What should an individual do before, during and after an earthquake disaster.	a)2038001 b)2039002 c)2039004 d)2039005 e)2039009 f)2042002
2	Discuss flood as a natural hazard. What should an individual do before, during and after a Flood disaster.	g)2042005h)2042007 i)2039001j)2039006 k)2042003 l)2038002
3	Discuss fire hazard. What should an individual do before, during and after a fire incident.	m)2038003 n)2039003 o)2039007p)2039008 q)2042001 r)2035002 s)2035001

Note: For any query or assistance, contact on 7006514136.


**Head, Department of
 Environmental Science**

Dated: 18-10-2022.

Course Title:
Course Code: ...
Maximum Marks: 30

Session: July-August, 2022
Time: 60 Minutes
Min Marks: 12

Note: Attempt All questions from Section A, two (02) questions from Section B, and one (01) question from Section C

Section A

(4x3=12)

(Answer in about 25-40 words)

1. a
2. b
3. c
4. d

Section B

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(Answer in about 50-70 words)

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OR

Section C

(1x8=8)

(Answer in about 200 or more words)

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- j

OR

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