



CLUSTER UNIVERSITY SRINAGAR

Gogji-Bagh Campus Sriangar, 190008

www.cusrinagar.edu.in

eMail : controllersecrecy@gmail.com

Developed by IT Cell

Bill No. : S-638980106631294712

Dated : Thursday, November 6, 2025

MOST CONFIDENTIAL

Prof./Dr. Naveed Ahmad Lone

Economics

GDC PULWAMA

Sir/Madam,

The undersigned is pleased to inform you that you have been appointed as paper setter for setting the Question Paper(s) of the following Programme /Course.

1. Programme: **IG 10th Semester 10**
2. Subject: Essentials of Research - Core
3. Batch: 2020 & Backlog
4. No. of Papers to be set: **ONE**

The paper(s) should be set strictly as per the prescribed syllabus. Paper(s) should be set in such a manner that all units should be covered and there should be equal distribution of marks to all the units. The paper(s) must be prepared in soft form (attached word format) and should be submitted within **3 days** through return mail at: **controllersecrecy@gmail.com**.

Remuneration shall be paid as per the University norms/rules.

Yours Sincerely

Sd/-

Controller of Examination



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Sir/Madam,

The undersigned is pleased to inform you that you have been appointed as paper setter for setting the Question Paper(s) of the following Programme /Course.

1. Programme: **IG 10th Semester 10**
2. Subject: J and K Economy - DSE
3. Batch: 2020 & Backlog
4. No. of Papers to be set: **ONE**

The paper(s) should be set strictly as per the prescribed syllabus. Paper(s) should be set in such a manner that all units should be covered and there should be equal distribution of marks to all the units. The paper(s) must be prepared in soft form (attached word format) and should be submitted within **3 days** through return mail at: **controllersecrecy@gmail.com**.

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Yours Sincerely

Sd/-

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CLUSTER UNIVERSITY SRINAGAR

Gogji-Bagh Campus Sriangar, 190008

www.cusrinagar.edu.in

eMail : controllersecrecy@gmail.com

Developed by IT Cell

Bill No. : S-638834176513294503

Dated : Wednesday, May 21, 2025

MOST CONFIDENTIAL

Prof./Dr. Naveed Ahmad Lone

Economics

GDC PULWAMA

Sir/Madam,

The undersigned is pleased to inform you that you have been appointed as paper setter for setting the Question Paper(s) of the following Programme /Course.

1. Programme: **IG 9th Sem Batch 2020 9**
2. Subject: Theory of Econometrics - DSE
3. Batch: 2020 & Backlog
4. No. of Papers to be set: **ONE**

The paper(s) should be set strictly as per the prescribed syllabus. Paper(s) should be set in such a manner that all units should be covered and there should be equal distribution of marks to all the units. The paper(s) must be prepared in soft form (attached word format) and should be submitted within **5 days** through return mail at: **controllersecrecy@gmail.com**.

Remuneration shall be paid as per the University norms/rules.

Yours Sincerely

**Sd/-
Controller of Examination**



Islamia College of Science & Commerce,
NAAC Accredited Grade 'A'
UGC -Autonomous, Affiliated with University of Kashmir
Jammu & Kashmir -190002



No. ICS/ 313-18 /U-47/O-1

Dated: 3-05-2023

Sub: - Reconstitution of Board of Studies for Department of Electronics & Economics of the College.

ORDER NO.
DATED:


54
3-5-2023

The Board of Studies is hereby re-constituted for Department of Electronics & Department of Economics of the College for a period of two years from the date of issuance of this order.

- Term:** The term of the nominated members shall be two years.
- Meetings:** The Board of Studies will meet at least twice a year.
- Functions:** The Board of Studies of a Department in the College shall:
- a) Guide the Department for a roadmap in view of NEP-2020.
 - b) Prepare Syllabi for various courses keeping in view the objectives of the College, interest of the stakeholders and national requirement for consideration and approval of the Academic Council.
 - c) Suggest methodologies for innovative teaching and evaluation techniques;
 - d) Suggest panel of names to the Academic Council for appointment of examiners; and
 - e) Coordinate Research, Teaching, Extension and other Academic Activities in the Department / College.

ELECTRONICS		
1.	Chairman	Head of the Department
2.	Members	All faculty members of the Department
3.	Vice-Chancellors Nominee	Dr.Mohammad Tariq Banday, Associate Professor & Head, Department of Electronics and Instrumentation Technology, University of Kashmir, Srinagar.
4.	Subject Experts	Prof.Hakeem Shuja Hussain, Associate Professor, Department of Electronics, S.P.College, Srinagar. Dr.Shahid Mehraj Shah, Assistant Professor, Deptt. of Electronics & Communication Engineering, NIT, Srinagar.
5.	Representation from Industry/Corporate Sector	Dr.Waseem Chisti, Director, Digital Online India.
6.	Meritorious Alumni	Dr.Gul Faroz Ahmad Malik, Lecturer, Department of Electronics, University of Kashmir, Srinagar.
ECONOMICS		
1.	Chairman	Head of the Department
2.	Members	All faculty members of the Department
3.	Vice-Chancellors Nominee	Prof.(Dr.) Iffat Yasmin, Department of Economics, University of Kashmir, Srinagar.

4.	Principal Nominee	Prof.(Dr.) Imtiyaz-ul-Haq, Head, Department of Economics, University of Kashmir.
		Prof.Bashir Ahmad Dar, Ex.Principal, Hr.Education Department.
5.	Subject Experts	Prof. Towheed Yousuf Dadoo, Assistant Professor, Economics, Govt.Degree College, Ganderbal.
		Dr.Naveed Ahmad Lone, Assistant Professor, Economics, Abdul Ahad Azad Memorial Degree College, Bemina, Srinagar.


 Prof.(Dr.) Khurshid Ahmad Khan
 Principal

Copy to

- ❖ Convener, Autonomous Committee.
- ❖ Convener, IQAC
- ❖ Dr.Sheikh Mehraj Mohd.Akram, Dean, Physical Sciences.
- ❖ Dr.Nasreen, Dean, Economics, Commerce & Mgt Studies for information.
- ❖ Head, Department of Electronics/Economics of the College for information and further necessary action in this regard.
- ❖ Concerned
- ❖ Record.



Government Degree College Pulwama, Jammu & Kashmir



Continuing Medical Education-2024

October 16th 2024

Immunology CME: Latest Developments and Techniques

Certificate

*Certified that, **Dr. Shah Ubaidullah**, Assistant Professor, Department of Biotechnology,
Govt. Degree College Pulwama, worked as member organizing committee at CME-2024.*




Prof. (Dr.) Haris Izhar
Principal


Dr. Niyaz A Naikoo
Organizing Secretary



Q controllerexaminations.gdcbla@gmail.com



Compose

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9

CONFIDENTIAL ASSIGNMENT 2nd SEMESTER (MD) Inbox x**Controller Examinations GDC Baramulla** <controllerexaminations.gdcbla@gmail.com>
to me**CONFIDENTIAL ASSIGNMENT 2nd SEMESTER (MD)****2 credits (Download 2 credit paper format)**

Dear Dr/Prof. Dr. Javaid Ahmad Reshi,

You are kindly requested to set the question paper for **STATISTICS COURSE (STS022I)** titled **E** submitted **WITHIN TWO DAYS** from the receipt of this email.

You are required to log in to your account using the following link to submit the paper:

[Examination Management System - Govt.](#)[College Baramulla](#)[baramullacollege.net](#)

The Syllabus, paper format and guidelines are available on your dashboard.

Kindly ensure that the paper is typed in the prescribed Word format template and uploaded in the same fo

Please note:

- Your bill will be auto-submitted along with the paper.
- The status and processing of the bill can be monitored through your dashboard.
- **The work done certificate shall be auto-generated once your uploaded paper is accepted**

① Upgrade



Reply

Forward





Office of the Head
Department of Botany
GOVT. DEGREE COLLEGE PULWAMA
NEWA ROAD PULWAMA-192301

Meeting Notice

Date: 7th March 2025

Time: 11:00 AM

Venue: Department of Botany (Staff Room)

Agenda:

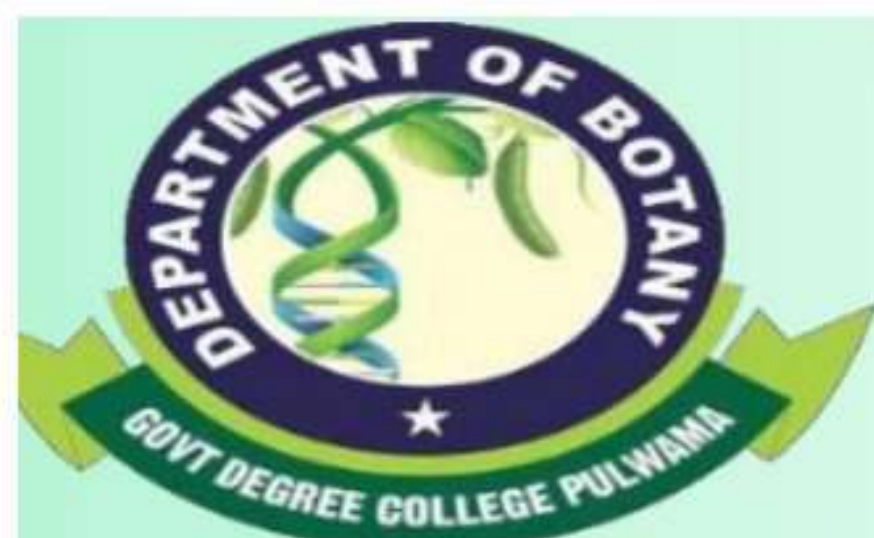
Planning curriculum delivery and workload distribution, including finalization of the departmental timetable.

All faculty members of the Department of Botany are requested to attend the scheduled meeting. The Head of Department will lead the discussion on the distribution of workload and planning of curriculum delivery for the upcoming academic session. The presence of all staff is mandatory.

Head of the Department

Copy to:

1. *To all for information and compliance*
2. *Departmental records*
3. *IQAC*



Office of the Head
Department of Botany
GOVT. DEGREE COLLEGE PULWAMA
NEWA ROAD PULWAMA-192301

Meeting Notice

Date: 8th February 2025

Time: 11:00 AM

Venue: Department of Botany

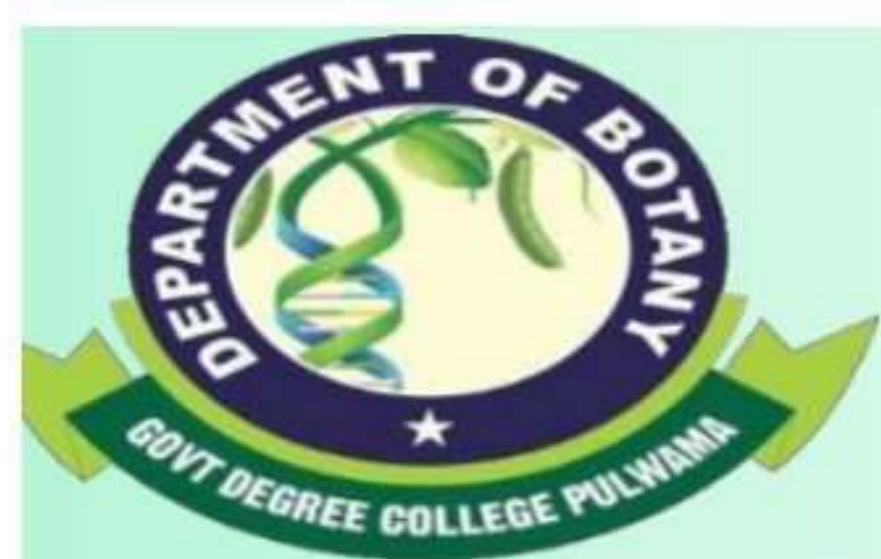
Agenda: Discussion on teaching responsibilities, academic planning, and preparation of the departmental class schedule.

All teachers of the department are informed that a meeting will be held to deliberate on the allocation of teaching assignments and the preparation of the class timetable. You are kindly requested to attend the meeting on time and come prepared with your subject preferences.

Head of the Department

Copy to:

4. *To all for information and compliance*
5. *Departmental records*
6. *IQAC*



Office of the Head
Department of Botany
GOVT. DEGREE COLLEGE PULWAMA
NEWA ROAD PULWAMA-192301

Meeting Notice

Date: 17th May 2025

Time: 11:00 AM

Venue: Department of Botany (Staff Room)

Agenda: Review of syllabus completion, planning of remedial classes, and schedule for internal assessment/tests.

The Head of Department has convened a meeting to assess the status of syllabus completion and to discuss the organization of remedial classes and upcoming internal testing. All faculty members are requested to be present and bring their syllabus completion reports for review.

Head of the Department

Copy to:

7. *To all for information and compliance*
8. *Departmental records*
9. *IQAC*

DEPARTMENT OF BOTANY GOVT. DEGREE COLLEGE PULWAMA
Timetable for 1st, 3rd and 5th Semester (NEP) Session 2024

(w.e.f. 17 August 2024)

Day	10:00-10:40 AM	10:40-11:20 AM	11:20-11:00 NOON	12:00-12:40 PM	12:40-1:20 PM	1:20-2:00 AM	2:00-2:40 AM	10:00-10:40 AM	10:00-10:40 AM
MAKCHH MAJAL SHARAF									
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ROUSH KANWEN									
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FAIRVAZ AHMAD									
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Head Department of Botany
 Government Degree College Pulwama
 Government Degree College Pulwama

DEPARTMENT OF BOTANY GOVT. DEGREE COLLEGE PULWAMA
Timetable for 2nd, 4th and 6th Semester (NEP) Session 2024

[W.E.F. 14 March 2025]

Day	10:30-10:45 AM I	10:45-11:30 AM II	11:30-12:00 NOON III	12:00-12:45 PM IV	12:45-1:30 PM V	1:30-2:00 PM VI	2:00-2:40 PM VII	2:40-3:20 PM VIII	3:30-4:00 PM IX
MILKWOOD RESALE CATALOG									
Monday Tuesday	BOT224J1 Theory Room 17	BOT224N1 Theory Room 17						BOT224J1 PRACTICALS BOTANY LABORATORY	
Wednesday Thursday								BOT224N1 PRACTICALS BOTANY LABORATORY	
Friday Saturday									
PRACTICALS SESSION									
Monday Tuesday	BOT422J2 PRACTICAL BOTANY LAB.				BOT422J2 Theory Room 24				
Wednesday Thursday									
Friday Saturday									
EXPERIMENT									
Monday Tuesday		BOT622J2 Theory Room 24		BOT622J2 PRACTICALS BOTANY LAB.					
Wednesday Thursday									
Friday Saturday									
NOCTAT LAB									
Monday Tuesday	BOT622J1 Theory Room 24		MAP2225 Theory Room 12					BOT622N1 Theory Room 24	
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DEPARTMENT OF BOTANY GOVT. DEGREE COLLEGE PULWAMA
 Timetable for 2nd, 4th (NEP) and 6th (CBCS) Semester Session 2024
 (w.e.f. 15 March 2024)

Day	10:00-10:45 AM	10:45-11:30 AM	11:30-12:00 NOON	12:00-12:40 PM	12:40-1:20 PM	1:20-2:00 PM	2:00-2:40 PM	2:40-3:20 PM	3:20-4:00 PM
MAASOOD MAHAZ GANAIE									
MONDAY	BOT422J THEORY	BOT422N THEORY							
TUESDAY									
WEDNESDAY									
THURSDAY									
FRIDAY									
SATURDAY									
KOUSER PARVEEN									
MONDAY		BOT222J THEORY	BOT222N THEORY						
TUESDAY									
WEDNESDAY									
THURSDAY									
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WAGHEEN RAJA									
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FRIDAY									
SATURDAY									

Head Department Of Botany
 Govt Degree College Pulwama

Here you can see the list of Awards you have submitted

Total Amount Pending (Gross) : 23475.0000

Total Amount Pending (NET) : 19484.2500

Year:

2024

Request ID	Exam Name	Award ID	Course Name	Award Submission Date	Type of Evaluation	Number of Scripts	Rate Per Script	Conveyance Amount	Total Amount Gross	Income Tax	TWF
21195	BG 2nd Semester Batch 2023 & Backlog Batches Session July - August 2024	3828	STATISTICS	20-11-2024	Evaluation	110	25.00	0.0000	2750.0000	27.5000	192.5000
21194	BG 2nd Semester Batch 2023 & Backlog Batches Session July - August 2024	3828	STATISTICS	20-11-2024	Evaluation	29	25.00	0.0000	725.0000	7.2500	50.7500

21178	BG 2nd Semester Batch 2023 & Backlog Batches Session July - August 2024	3828	STATISTICS	20-11-2024	Evaluation	124	25.00	0.0000	3100.0000	31.0000	217.0000
20987	BG 5th Semester [BACKLOG] Batch (2016- 2021) (CBCS) Session May-June 2024	3828	Statistics (Basic Statistics-I)	22-11-2024	Evaluation	35	25.00	0.0000	875.0000	8.7500	61.2500
20986	BG 5th Semester [BACKLOG] Batch (2016- 2021) (CBCS) Session May-June 2024	3828	Operations Research	22-11-2024	Evaluation	25	25.00	0.0000	625.0000	6.2500	43.7500

20985	BG 5th Semester [BACKLOG] Batch (2016-2021) (CBCS) Session May-June 2024	3828	Design of Experiments	22-11-2024	Evaluation	2	25.00	0.0000	300.0000	3.0000	21.0000
19587	BG 4th Semester [NEP] Batch 2022 Session July-August 2024	3828	STATISTICS: APPLIED STATISTICS	05-11-2024	Evaluation	41	25.00	0.0000	1025.0000	10.2500	71.7500
19586	BG 4th Semester [NEP] Batch 2022 Session July-August 2024	3828	STATISTICS: VITAL STATISTICS	05-11-2024	Evaluation	40	25.00	0.0000	1000.0000	10.0000	70.0000
19585	BG 4th Semester [NEP] Batch 2022 Session July-August 2024	3828	STATISTICS: TESTING OF HYPOTHESIS	05-11-2024	Evaluation	40	25.00	0.0000	1000.0000	10.0000	70.0000

19499	BG 3rd Semester (Batch-2022) Under NEP 2020 Session February-March, 2024	3828	STATISTICS	11-11-2024	Evaluation	117	25.00	0.0000	2925.0000	29.2500	204.7500
19496	BG 3rd Semester (Batch-2022) Under NEP 2020 Session February-March, 2024	3828	STATISTICS	11-11-2024	Evaluation	180	25.00	0.0000	4500.0000	45.0000	315.0000
19495	BG 3rd Semester (Batch-2022) Under NEP 2020 Session February-March, 2024	3828	STATISTICS	11-11-2024	Evaluation	44	25.00	0.0000	1100.0000	11.0000	77.0000

18214	BG 1st Semester Backlog Batch 2016 - 2021 [CBCS] Session May - June 2024	3828	STATISTICS: DESCRIPTIVE STATISTICS	10-10-2024	Evaluation	57	25.00	0.0000	1425.0000	14.2500	99.7500
18123	Backlog candidates of BG 4th Semester (Batch-2016-21) CBCS (Choice Based Credit System) Session May-June, 2024 for Jammu & Kashmir	3828	STSTATISTICS	09-10-2024	Evaluation	86	25.00	0.0000	2150.0000	21.5000	150.5000
17910	BG 1st Semester Backlog Batch 2016 - 2021 [CBCS] Session May - June 2024	3828	BUSINESS STATISTICS	08-10-2024	Evaluation	150	25.00	0.0000	3750.0000	37.5000	262.5000

17675	For Backlog candidates of BG 3rd Semester (Batch-2016-21) Under CBCS (Choice Based Credit System), Session: May-June, 2024 for Jammu & Kashmir	3828	QUANTITATIVE TECHNIQUES	04-10-2024	Evaluation	205	25.00	0.0000	5125.0000	51.2500	358.7500
17674	For Backlog candidates of BG 3rd Semester (Batch-2016-21) Under CBCS (Choice Based Credit System), Session: May-June, 2024 for Jammu & Kashmir	3828	STATISTICS	04-10-2024	Evaluation	104	25.00	0.0000	2600.0000	26.0000	182.0000

17498	BG 1st Semester (NEP) Session Feb - March 2024	3828	STATISTICS	05-09-2024	Evaluation	257	25.00	0.0000	6425.0000	64.2500	449.7500
17292	BG 2nd Semester Backlog Batch 2016 - 2021 [CBCS] Session May - June 2024	3828	STATISTICS: PROBABILITY THEORY & PROBABILITY DISTRIBUTIONS	27-09-2024	Evaluation	38	25.00	0.0000	950.0000	9.5000	66.5000
15114	BG 5th Semester (2021) & (16-20) Session OCT-NOV 2023	3828	Operating Research	10-06-2024	Evaluation	179	25.00	0.0000	4475.0000	44.7500	313.2500
15096	BG 5th Semester (2021) & (16-20) Session OCT-NOV 2023	3828	STATISTICS: BASIC STATISTICS-I	11-06-2024	Evaluation	20	25.00	0.0000	500.0000	5.0000	35.0000

14848	BG 2nd Semester Batch 2016-2021 (Backlog) Session December 2023	3828	STATISTICS	30-05-2024	Evaluation	71	25.00	0.0000	1775.0000	17.7500	124.2500
14675	BG 5th Semester (2021) & (16-20) Session OCT-NOV 2023	3828	ARTIFICIAL INTELLIGENCE	06-06-2024	Evaluation	52	25.00	0.0000	1300.0000	13.0000	91.0000
14334	BG 2nd Semester (NEP) 2022	3828	STATISTICS	30-04-2024	Evaluation	239	25.00	0.0000	5975.0000	59.7500	418.2500
13920	BG 5th Semester Batch 2020 Session May 2023		STG	03-05-2024	Re-Evaluation	2	35.00	0.0000	300.0000	3.0000	21.0000
13906	BG 5th Semester Batch 2020 Session May 2023		DOED	02-05-2024	Re-Evaluation	1	35.00	0.0000	300.0000	3.0000	21.0000
12688	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	STATISTICS: BASIC STATISTICS-II	07-02-2024	Evaluation	9	25.00	0.0000	300.0000	3.0000	21.0000

12687	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	STATISTICS (STATISTICAL INFERENCE AND INDUSTRIAL STATISTICS)	07-02-2024	Evaluation	38	25.00	0.0000	950.0000	9.5000	66.5000
12686	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	STATISTICS (STATISTICS INFERENCER AND INDUSTRIAL STATISTICS)	07-02-2024	Evaluation	101	25.00	0.0000	2525.0000	25.2500	176.7500
12685	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	STATISTICS (APPLIED STATISTICS)	07-02-2024	Evaluation	47	25.00	0.0000	1175.0000	11.7500	82.2500
12684	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	STATISTICS (APPLIED STATISTICS)	07-02-2024	Evaluation	9	25.00	0.0000	300.0000	3.0000	21.0000
12683	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	STATISTICS	07-02-2024	Evaluation	51	25.00	0.0000	1275.0000	12.7500	89.2500
11584	BG 6th Semester Batch 2020 & Backlog 2016-2019	3828	BUSINESS RESEARCH METHODS & PROJECT WORK INSURANCE	07-02-2024	Evaluation	24	25.00	0.0000	600.0000	6.0000	42.0000

10766	BG 5th Semester Batch 2020 & Backlog 2016-2019	3828	Statistics	25-01-2024	Evaluation	252	25.00	0.0000	6300.0000	63.0000	441.0000
10440	BG 4th Semester 2021 & BACKLOG Batch 2016-2020	3828	STATISTICS	01-01-2024	Evaluation	250	25.00	0.0000	6250.0000	62.5000	437.5000

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Chairman, AICTE
Ministry of Education, Govt. of India

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UNIVERSITY OF KASHMIR

HAZRATBAL, SRINAGAR

ORDER


Notes

Sanction is accorded to the constitution of the Board of Under-Graduate Studies (BOUGS) in Mathematics comprising of the following members:

Board of UG Studies (BOUGS) in Mathematics:-

1. Prof. M. A. Khanday, HOD, Mathematics	Chairman/Convener
2. Prof. S. Pirzada, KU, Mathematics	Member
3. Prof. M. A. Mir, KU, Mathematics	Member
4. Prof. T. A. Chishti, DDE, KU	Member
5. Dr. F. A. Shah, South Campus, Anantnag	Member
6. Dr. Mohmad Saleem Lone, KU, Mathematics	Member
7. Dr. Tawseef Rashid, KU, Srinagar	Member
8. Prof. K. S. Charak, University of Jammu, Jammu	External Member
9. Prof. Arshad A. Khan, J.M.I, New Delhi	External Member
10. Dr. Tariq A. Naikoo, ICSC, Srinagar	Member
11. Dr. Nisar Ahmad Lone, JKIMS, Srinagar	Member
12. Dr. Namreen Rasool, GDC Pulwama	Member
13. Dr. Aijaz Ahmad Najjar, GDC, Boys Anantang	Member
14. Prof. Sheikh Parvaiz Ahmad, KU, Statistics	Member (Allied Discipline)
15. Prof. Gh. Nabi Dar, KU, Physics	Member (Allied Discipline)
16. Any Sr. scholar available in the Department	Scholar Member

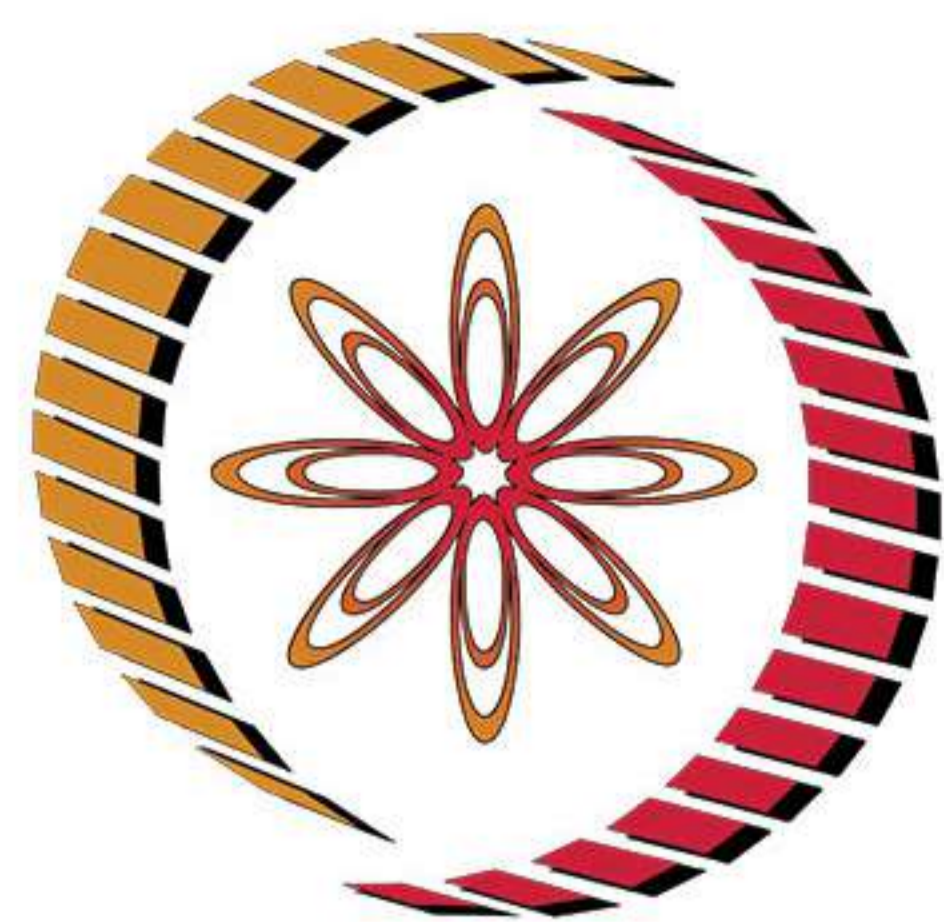
The term of the Board is valid for a triennial period beginning July 08, 2025.


08/07/2025
(Prof. Manzoor Ahmad Malik)
Dean, School of Physical &
Mathematical Sciences

No. DFPM-MATH-BOUGS/KU/25
Dated:- 08/07/2025

Copy to:-

1. Dean Academic Affairs, for information;
2. Head, Department of Mathematics for information and necessary action;
3. All Concerned;
4. File.



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(Feb-Mar 2024)

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Duration of NPTEL course : 4 Weeks

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Gogji-Bagh, Srinagar-190008

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E-mail: dean.ssc@cusrinagar.edu.in

The Principals,
Constituent/Affiliated Colleges,
Cluster University Srinagar.

Sub: PG Board of Studies meeting, Faculty of Social Sciences/Commerce.

Sir/Madam,

Please refer to the above cited subject with the information that PG Board of Study meetings are scheduled to be held as per the mentioned dates. In this regard the Concern Board members as enlisted may kindly be deputed to attend the meeting.

S.No.	Course	Date of Meeting	Timing	Venue
01.	History	03-10-2023	01:00 Pm	Conference Hall, CUS
02.	Journalism and Mass Communication	04-10-2023	--Do--	--Do--
03.	Political Science	05-10-2023	--Do--	--Do--
04.	Commerce	07-10-2023	--Do--	--Do--
05.	Management Studies	09-10-2023	--Do--	--Do--
06.	Economics	10-10-2023	--Do--	--Do--
07.	Philosophy	12-10-2023	--Do--	--Do--
08.	Gender Studies	14-10-2023	--Do--	--Do--

Dean

School of Social Science
Cluster University Srinagar

No: CUS/DSSC/PG. BOS. Meet/2023/230-41

Dated: 30-09-2023

Copy to:

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2. Registrar, Cluster University Srinagar for information;
3. P.A to Vice Chancellor, Cluster University Srinagar for information;
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5. Office file;

Proposed Board of Studies for PG Political Science for the session 2023 onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Ms. Asmat Wahid	Associate Professor, AAA Memorial Degree College Bemina Srinagar (Chairperson)	9419015358 asmatwahid69@gmail.com
2.	Prof. Asmer Beg Mirza	Professor, Department of Political Science Aligarh Muslim University (External Member)	9997676664 asmerbeg@rediffmail.com
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5.	Dr. Khursheed Ahmad	Assistant Professor, GDC Hyderpora Srinagar	7889335458 khurshidjnu@gmail.com
6.	Dr. Tabzeer Yaseen	Assistant Professor, GCW M.A Road Srinagar	9469323677 Tabbu.syb@gmail.com
7.	Mr. Tafazul Hussain	Assistant Professor, Amar Singh College Srinagar	9650944046 Tafazulhussain1988@gmail.com
8.	Dr. Zubair Nazir	Assistant Professor, Amar Singh College Srinagar	9149850516 Shabeerparey2000@gmail.com

Proposed Board of Studies for PG History for the session 2023 onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Dr. Altaf Hussain Para	Sr. Assistant Professor, AAA Memorial Degree College Bemina Srinagar (Chairperson)	7006941002 altafhussainpara@gmail.com
2.	Prof. Hassan Imam	Professor, Department of History Aligarh Muslim University (External Member)	9456242786 Hassanimam_alig@yahoo.co.in
3.	Prof. M.Y. Ganai	Dean and Professor, Department of History Kashmir University Srinagar (External Member)	6006989780 mohdyousufganaiku@gmail.com
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5.	Dr. Abdul Waheed Bhat	Sr. Assistant Professor, Amar Singh College Srinagar	7006811968
6.	Dr. Kousar Fatima	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	9622705337 kfatima07@gmail.com
7.	Ms. Masrat John	Assistant Professor, Amar Singh College Srinagar	9469414515 Massarat.abbas0@gmail.com

Proposed Board of Studies for PG **Economics** for the session 2023 onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Mr. Tasvir Ahmad	Assistant Professor, Amar Singh College Srinagar (Chairman)	7889623778 tasveer181@gmail.com
2.	Prof. Mohammad Asif	Professor, Department. Of Economics Aligarh Muslim University (External Member)	9358710689 m.asif.ec@amu.ac.in
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4.	Dr. Naveed Ahmad Lone	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	9419066572 lonenaveed@gmail.com
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6.	Ms. Nida Tahir	Assistant Professor, Amar Singh College Srinagar	8493001211 Nidatahir90@gmail.com

Proposed Board of Studies for PG Journalism & Mass Communication for the session 2023
onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Dr. Suhail Ahmad	Assistant Professor, GCW M.A Road Srinagar (Chairperson)	7006134063 suhail@gcwmaroad.edu.in
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4.	Dr. Sabeena Gadihoke	Professor Department of Journalism and Mass Communication Aligarh Muslim University	22751580/011-26986812 sgadihoke@jmi.ac.in
5.	Dr. Ruheela Hassan	Sr. Assistant Professor, Journalism and Mass Communication IUST	9419716329/9906960362 Ruheela.hassan@islamicuniversity. edu.in
6.	Mr. Parvez Majid Lone	Assistant Professor, Amar Singh College Srinagar	9419999989 chapofchinars@gmail.com
7.	Ms. Sadaf Bushra	Assistant Professor, GCW M.A Road Srinagar	7006294609 siduim@gmail.com

Proposed Board of Studies for PG Commerce for the session 2023 onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Dr. Mohd Aasif Shah	Assistant Professor, AAA Memorial Degree College Bemina Srinagar (Chairperson)	8825098440 aasif127@gmail.com
2.	Prof. Mohd Nasir Zamir Qureshi	Dean and Professor, Commerce Aligarh Muslim University (External Member)	9760884685 mnzcomamu@gmail.com/ Dean.cmr@amu.ac.in
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7.	Dr. Javaid Ahmad Bhat	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	9469058111 amujavaidb@gmail.com
8.	Dr. Rouf Ahmad Mir	Assistant Professor, Amar Singh College Srinagar	9622614305 Mirrouf9@gmail.com
9.	Dr. Imran Khan	Assistant Professor, Amar Singh College Srinagar	9596674321 Simon_ess20088@rediffmail.com
10.	Dr. Arfat Ahmad	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	7889620728 Arfat.ahmad@gmail.com
11.	Dr. Zahid Hussain Bhat	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	9796183261 Zbhat2000@gmail.com

Proposed Board of Studies for PG Management Studies for the session 2023 onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Mr. Wasi-u-Nabi	Assistant Professor, AAA Memorial Degree College Bemina Srinagar (Chairperson)	9906879079 wasiunnabi@gmail.com
2.	Prof. Salma Ahmad	D/O Dean, Management Studies and Research Aligarh Muslim University (External Member)	9634313343 Salmaahmed6@rediffmail
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4.	Prof. Valeed Ahmad Ansari	Professor, Aligarh Muslim University	9897920437 valeedin@yahoo.com
5.	Dr. Mohd Aasif Shah	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	8825098440 aasif127@gmail.com
6.	Dr. Sheikh Aftab Ul Maroof	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	7780816168 sheikhaftaabulmaroof@gmail.com
7.	Dr. Rouf Ahmad Mir	Assistant Professor, Amar Singh College Srinagar	9622614305 Mirrouf9@gmail.com

Proposed Board of Studies for PG Philosophy for the session 2023 onwards

S.No.	Name of Faculty Member	Place of Posting	Contact & Email ID
1.	Ms. Tabasum Lone	Associate Professor, Amar Singh College Srinagar (Chairperson)	9419901295 sobeytabasum@gmail.com
2.	Prof. Tariq Islam	Ex. Professor, Aligarh Muslim University (External Member)	9997020528 Tariq43@gmail.com
3.	Prof. Sanaullah Mir	Retired Professor, Aligarh Muslim University (External Member)	09682554800 mirsanaullah86@gmail.com
4.	Dr. Saliha Shah	Assistant Professor, GCW M.A Road Srinagar	7780998705 salihashahgcw@gmail.com
5.	Dr. Javaid Ah. Malla	Assistant Professor, AAA Memorial Degree College Bemina Srinagar	7006791508 fadijavid@gmail.com

Proposed Board of Studies for PG Gender Studies for the session 2023 onwards

S.No.	Name	Place of Posting	Contact & Email ID
1.	Dr. Seema Naz	Principal, Govt. College of Education (IASE) Srinagar (Chairperson)	941918037 Gcoe.sgr@gmail.com
2.	Prof. Abdul Matin	Retired Professor, Aligarh Muslim University (External Member)	9219173127/7906503964 amatinamu@gmail.com/ amatinmanuu@gmail.com
3.	Prof. (Dr.) Roshan Ara	Coordinator CWSR, University of Kashmir (External Member)	9906634173 Roshanara636@gmail.com
4.	Prof. Pam Rajput	Former Professor, Punjab University	9872511184 rajputpam@gmail.com
5.	Dr. Bulbul Dhar James	Associate Professor, Jamia Millia Islamia New Delhi	98104417632 bulbuldhar@gmail.com bulbuldhar@yahoo.com
6.	Dr. Shabnum Ara	Assistant Professor, Amar Singh College	7006297438 arashabnam0303@gmail.com
7.	Dr. Saima Farhad	Assistant Professor, Department of Social Work, University of Kashmir	9622543939 saimafarhad@gmail.com
8.	Dr Saima Khan	Assistant Professor GCW M.A. Road Srinagar	9797766767 mailsaimakhans@gmail.com



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Dated: **6-Dec-2025**

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CPIS: **ANTHED00020099**

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Department of Biotechnology

Govt. Degree College Pulwama

Newa Road Pulwama, J&K -192301

Website: www.gdcpulwama.edu.in

TEACHING PLAN

Course Title: BTG122J – BIOMOLECULES STRUCTURE AND FUNCTION, Credits: 6 (4 Theory + 2 Practical), Semester: 1st / 1st Year, (Session: 2024-25)

Week	Topic	Subtopics
1	Physicochemical Properties of Water	Hydrogen bonding, solvation, hydrophobic effect, pH, pK, pI concepts, Buffers (Henderson-Hasselbalch equation)
2	Amino Acids & Protein Structure	Structure & classification of amino acids, Primary, secondary (α -helix, β -sheet), tertiary, quaternary structure, Fibrous vs. globular proteins
3	Enzymes: Basics & Kinetics	Nomenclature (IUBMB classification), Active site, enzyme-substrate binding, Factors affecting activity (T, pH, [S])
4	Enzyme Kinetics & Inhibition	Michaelis-Menten equation, Lineweaver-Burk plot, Competitive/non-competitive inhibition
5	Carbohydrates: Structure & Function	Mono-/di-/polysaccharides, Stereoisomerism (D/L, anomers), Glycosidic bonds
6	Carbohydrates: Structure & Function	Mono-/di-/polysaccharides, Stereoisomerism (D/L, anomers), Glycosidic bonds
7	Carbohydrate Metabolism I	Glycolysis (steps, regulation, energetics), Pyruvate dehydrogenase complex
8	Carbohydrate Metabolism I	Glycolysis (steps, regulation, energetics), Pyruvate dehydrogenase complex
9	Carbohydrate Metabolism II	TCA cycle (steps, regulation), ETC & oxidative phosphorylation
10	Carbohydrate Metabolism II	TCA cycle (steps, regulation), ETC & oxidative phosphorylation
11	Lipids: Structure	Fatty acid nomenclature (SFA/UFA), Triglycerides, phospholipids, sterols, Membrane lipids
12	Lipids: Function	Fatty acid nomenclature (SFA/UFA), Triglycerides, phospholipids, sterols, Membrane lipids

Week	Topic	Subtopics
13	Lipid Metabolism	β -oxidation (steps, ATP yield), Ketone body synthesis
14	Nucleic Acids: Basics	Nitrogenous bases (purines/pyrimidines), Nucleotide structure, DNA vs. RNA
15	DNA/RNA Structure	A, B, Z DNA forms, mRNA, tRNA, rRNA (structure-function)

TEACHING PLAN

Course Title: BTG322J – MOLECULAR CELL BIOLOGY, Credits: 6 (4 Theory + 2 Practical), Semester: 3rd / 2nd Year, (Session: 2024-25)

Week	Subtopics
1. Introduction to Cells	- Prokaryotic vs. eukaryotic cells, Organelles: Common & unique features (cell wall, chloroplasts), Cell theory
2. Cell Membrane	- Lipid bilayer, proteins, carbohydrates, Membrane fluidity & asymmetry, Cholesterol's role
3. Membrane Transport	- Diffusion vs. facilitated diffusion, Channels vs. carriers (GLUT, aquaporins), Na ⁺ /K ⁺ -ATPase, Ca ²⁺ -ATPase Symporters (Na ⁺ -glucose), Antiporters (Na ⁺ /H ⁺ exchanger)
4. Membrane Transport	- Diffusion vs. facilitated diffusion, Channels vs. carriers (GLUT, aquaporins), Na ⁺ /K ⁺ -ATPase, Ca ²⁺ -ATPase Symporters (Na ⁺ -glucose), Antiporters (Na ⁺ /H ⁺ exchanger)
5. Endomembrane System	- Rough ER (protein synthesis), Golgi (modification, sorting), Lysosomes (digestion, diseases), - COP I, COP II, clathrin coats, Endocytosis (phagocytosis, pinocytosis)
6. Endomembrane System	- Rough ER (protein synthesis), Golgi (modification, sorting), Lysosomes (digestion, diseases), - COP I, COP II, clathrin coats, Endocytosis (phagocytosis, pinocytosis)
7. Organelles	- ATP synthesis (ETC, chemiosmosis), Chloroplast (photosystems, Calvin cycle), Free vs. bound ribosomes, Vacuoles (storage, turgor), Peroxisomes (β -oxidation)

Week	Subtopics
8. Organelles	- ATP synthesis (ETC, chemiosmosis), Chloroplast (photosystems, Calvin cycle), Free vs. bound ribosomes, Vacuoles (storage, turgor), Peroxisomes (β -oxidation)
9. Nucleus & Cytoskeleton	- Nuclear envelope, pores, Chromatin organization, Microtubules (cilia, spindle), Microfilaments (actin, cytokinesis), Intermediate filaments
10. Nucleus & Cytoskeleton	- Nuclear envelope, pores, Chromatin organization, Microtubules (cilia, spindle), Microfilaments (actin, cytokinesis), Intermediate filaments
11. Cell Junctions & ECM	- Tight junctions (barrier), Gap junctions (communication), Desmosomes (adhesion), Plasmodesmata (plants)
12. Cell Cycle & Apoptosis	- Phases (PMAT), Crossing over, haploid vs. diploid, Cyclins, CDKs, checkpoints, Caspases, apoptotic pathways
13. Cell Cycle & Apoptosis	- Phases (PMAT), Crossing over, haploid vs. diploid, Cyclins, CDKs, checkpoints, Caspases, apoptotic pathways
14. Membrane Transport	- Diffusion vs. facilitated diffusion, Channels vs. carriers (GLUT, aquaporins), Na^+/K^+ -ATPase, Ca^{2+} -ATPase, symporters (Na^+ -glucose), Antiporters (Na^+/H^+ exchanger)
15. Membrane Transport	- Diffusion vs. facilitated diffusion, Channels vs. carriers (GLUT, aquaporins), Na^+/K^+ -ATPase, Ca^{2+} -ATPase, symporters (Na^+ -glucose), Antiporters (Na^+/H^+ exchanger)

TEACHING PLAN

Course Title: BTG 522J1 – DEVELOPMENT AND SYSTEM BIOLOGY, Credits: 4 (3 Theory + 1 Practical), Semester: 5th / 3rd Year, (Session: 2024-25)

Week	Topic	Subtopics
1	Introduction to Developmental Biology	Definition, historical perspective, significance in modern biology
2	Key Principles in Developmental Biology	Cell theory, specification, competence, determination, differentiation, cell lineages

Week	Topic	Subtopics
3	Plant Development I: Gametophyte Development	Male and female gametophyte development in angiosperms
4	Plant Development II: Embryogeny & Organogenesis	Embryogenesis, organ polarity
5	Plant Development III: Floral Transition & Patterning	Floral induction, ABC model of floral organ patterning, determinacy
6	Gametogenesis in Animals	Spermatogenesis and oogenesis
7	Fertilization & Early Embryonic Development	Mechanisms of fertilization, zygote formation, cleavage patterns
8	Pattern Formation in Early Embryos	Body axes, morphogen gradients, example: <i>Drosophila</i> segmentation
9	Signaling Pathways in Development	Notch, Wnt, Hedgehog pathways: mechanisms and roles
10	Homeotic Genes & Organogenesis	Hox genes, role in segment identity, examples from <i>Drosophila</i> and mouse
11	Organ Development Insights	Limb, eye, and heart development in <i>D. melanogaster</i> and <i>M. musculus</i>
12	Introduction to Systems Biology	Holistic approach, contrast with reductionism, importance in developmental biology
13	Biological Networks	Nodes, edges, network types: random, hierarchical, scale-free
14	Cellular & Gene Networks	Protein-protein interaction networks, metabolic networks, gene regulatory networks, feedback loops
15	Introduction to Synthetic Biology	Key concepts, designing genetic circuits, examples

TEACHING PLAN

Course Title: BTG 522J2 – Animal Biotechnology, Credits: 6 (4 Theory + 2 Practical), Semester: 5th / 3rd Year, (Session: 2024-25)

Week	Subtopics
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Week	Subtopics
1. Introduction to Animal Cell Culture	Basics & Lab Requirements
2. Sterilization & Media Preparation	Sterilization Methods, Culture Media
3. Overview of culture media	Criteria for selecting media, physiochemical properties of media.
4. Different types of media	Natural, synthetic, and complete media. Serum and supplements, serum free media
5. Cell Culture Techniques	Primary & Secondary Cultures, Cell Lines & Maintenance
6. Commonly used cell lines and their sources	(HeLa, HEK293, COS, HepG2, Breast MCF, neuroblastoma).
7. Cell Transformation & Viability Assays	Transformation & Immortalization, Viability/Cytotoxicity Assays
8. Cell Transformation & Viability Assays	Transformation & Immortalization, Viability/Cytotoxicity Assays
9. Three Dimensional culturing	Examples of three dimensional cultures. Strategies and difficulties associated with 3D cell culturing
10. Organ and histotypic cultures	Introduction and differences, advantages and limitations, recent advances and applications
11. Vaccines	live, attenuated, subunit, genetic and modern day vaccines
12. Vaccines	Use of cell culture in vaccines, glycoproteins and hormone production.
13. Introduction to transgenic animal technology	Strategies for the development of transgenic, animals (retroviral vectors for insertion of DNA into embryo,
14. Introduction to transgenic animal technology	Microinjection into the enlarged sperm nucleus of a fertilized egg and introduction of engineered embryonic stem cells into an early-stage embryo).
15. IVF & Cloning	Artificial insemination and embryo transfer. Applications of transgenic animals and livestock, importance, scope of animal, cloning and ethical concerns. Biopharming.

TEACHING PLAN

Course Title: BTG 522J3 – Biostatistics and Bioinformatics, Credits: 6 (4 Theory + 2 Practical), Semester: 5th / 3rd Year, (Session: 2024-25)

Week	Topic	Subtopics
1	Basics of Biostatistics, Sampling Techniques, Data Collection & Representation	Sample, Population, Variables, Parameters, Random (SRS, stratified, systematic), Non-random (quota, convenience), Data types, Frequency tables, Histograms, Bar Charts, Pie Charts, Frequency Curves
2	Measures of Central Tendency	Mean, Median, Mode, Their comparison & applications
3	Measures of Dispersion	Mean deviation, Variance, SD, Coefficient of Variation (CV)
5	Sampling Distribution & Confidence Intervals, Hypothesis Testing	Central limit theorem, confidence intervals for mean & proportion, Null vs. alternative, p-value, statistical significance
6	Tests of Significance – I, Tests of Significance – II	Standard error of mean, unpaired and paired t-test, Chi-square test, applications in categorical data
7	F-test and ANOVA	One-way ANOVA, assumptions, interpretation
8	Introduction to Bioinformatics, Biological Databases	History, scope, applications in modern biology, Sequence, structure, pathway, and disease databases
9	Nucleic Acid Databases, Protein Databases	GenBank, EMBL, DDBJ, and NCBI tools, PIR, Swiss-Prot, PDB
10	Sequence Similarity Concepts, Sequence Alignment Tools	Similarity, identity, homology; local vs global alignment, BLAST, FASTA, CLUSTALW
11	PubMed Introduction, Reading Frames & Gene Annotation	Literature search, filters, citation tools, ORFs, tools (NCBI ORF Finder,

Week	Topic	Subtopics
		genome browser)
12	Gene Identification & Genome Annotation, Phylogenetic Trees	Gene prediction tools, genome viewers, Tree construction, distance-based & character-based methods.
13	Protein Structure Analysis, Primary Structure Tools	Importance of structure, levels of protein structure, ProtParam (MW, pI, instability index)
14	Secondary Structure Prediction, Tertiary Structure Prediction	Tools: JPred, PROSEC, PROSITE, InterPro, motif recognition, Homology, threading, ab initio methods.
15	Homology Modelling Steps	Swiss-Model, BHAGEERATH pipeline