

Dr. ShivanandNautiyal Government Post Graduate College Karanprayag

Course Progress Report

Name of Department:Botany

Session: 2021-22

Sl. No.	Class	Name of Paper	No. of lectures/Practicals allotted per week	Total lectures delivered during Session	% of syllabus completed
1	B.Sc. I Year	1.Fungi,Elementary Microbiology & Plant Pathology 2.Algae & Bryophytes 3.Pteridophyta, Gymnosperms & Elementary Palaeobotany	4	As per timetable	100 %
		Practical	2		
2	B.Sc II Year	1.Taxonomy of Angiosperms & Economic Botany 2.Anatomy, Embryology & Elementary Morphogenesis 3.Ecology & Remote Sensing	4	As per timetable	100 %
		Practical	2		
3	B.Sc. III Year	1.Cytogenetics,Molecular Biology & Biotechnology 2.Plant Physiology & Elementary Biochemistry 3.Plant Breeding & Biostatistics	4	As per timetable	100 %
		Practical	2		
4	M.Sc I Sem.	1.Microbiology(Bacteria,Virus and Lichens 2.Mycology & Plant Pathology 3.Phycology & Bryology 4.Pteridophyta,Gymnosperms & Palaeobotany	6	As per timetable	100 %
		Practical	6		
5	M.Sc. III Sem.	1.Plant Physiology & Biochemistry 2.Plant Ecology & Remote Sensing 3.Plant Biotechnology 4.Environmental Management with Reference to Western Himalaya	6	As per timetable	100 %

Satyajit Singh

		Lab Course	6		
6	M.Sc II Sem.	1.Taxonomy of Angiosperms 2.Cytogenetics & Molecular Biology 3.Economic Botany 4.Plant Morphology, Anatomy & Embryology	6	As per timetable	100 %
		Lab Course	6		
7	M.Sc. IV Sem	1.Plant Breeding & Biostatistics 2.Conservation Biology 3.Invitro Technologies & Industrial Applications 4.Forest Ecology	6	As per timetable	100 %
		Lab Course	6		

Faculty members:

1-Satya Raj Singh

Satya Raj Singh

2- Dr. VP Bhatt

VP Bhatt

3- Dr. IK Pandey

IK Pandey

4-Dr. AS Rawat

AS Rawat



Principal
Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)

ZOOLOGY

Course Progress Report

Session 2021 -22

Sl. No.	Class	Course/Paper	No. of lectures/ Practical allotted per week	Total lectures delivered during session	Syllabus completed (%)
1.	B. Sc. Ist Yr	Study of - Animal Diversity (Non chordata/invertebrates)	6	As per time table	75%
		Lab course	4		75%
2.	B. Sc. 2nd Yr	Chordata (Protochordata to Higher Chordates); Animal Physiology and Biochemistry Mol. Biology and Biotechnology	6	As per time table	75%
		Lab Course	4		70%
3.	B. Sc V & VI sem	Study of Molecular Biology and Immune & Human Immune System	6	As per time table	75%
		Lab Course	4		70%
4.	M. Sc. I & II Sem	Study of Animal Diversity (Invertebrates, Protozoa to Echinodermata), Cell Biology, Genetics Evolution & Taxonomy and Developmental Biology Animal Physiology, Toxicology, Biotech and Molecular Biology	6	As per time table	70%
		Lab course	6		70%
5.	M. Sc. III & IV Sem	Animal Diversity(Protochordata to Higher Chordates), Ecology & Wild Life, Ecological Methods & Techniques (Environmental Biology I) Environmental Biol. II	6	As per time table	70%
		Lab Course	6		70%

Faculty – Dr. D. S. Rana and Dr. Bhagwati Dangi *Bhagwati*



Principal
Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)

Dr. Shivanand Nautiyal Government Post Graduate College Karanprayag

Course Progress Report

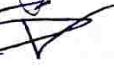
Name of Department: Chemistry

Session: 2021-22

Sl. No.	Class	Name of Paper	No. of lectures/Practicals allotted per week	Total lectures delivered during Session	% of syllabus completed
1	B.Sc. I Year	1- Inorganic Chemistry 2- Organic Chemistry 3- Physical Chemistry	4	As per timetable	100 %
		Practical	2		
2	B.Sc II Year	1- Inorganic Chemistry 2- Organic Chemistry 3- Physical Chemistry	4	As per timetable	100 %
		Practical	2		
3	B.Sc. III Year	1- Inorganic Chemistry 2- Organic Chemistry 3- Physical Chemistry	4	As per timetable	100 %
		Practical	2		
4	M.Sc I Sem.	1-Inorganic Chemistry 2-Organic Chemistry 3-Physical Chemistry 4-Group Theory & Instrumentation techniques	6	As per timetable	100 %
		Practical	6		
5	M.Sc. III Sem.	1-Reagents in Organic Synthesis and Organometallics 2-Spectroscopy 3- organic Photochemistry 4-Chemistry of Biological system	6	As per timetable	100 %
		Lab Course (Organic)	6		
6	M.Sc II Sem.	1-Inorganic Chemistry 2-Organic Chemistry 3-Physical Chemistry 4- Spectroscopy	6	As per timetable	100 %

		&Analytical Methods			
		Lab Course (Organic)		6	
7	M.Sc. IV Sem	1- Organic Synthesis 2- Organic Spectroscopy 3-Heterocyclic Compounds 4-Environmental Chemistry	6	As per timetable	100 %
		Lab Course (Organic)	6		

Faculty members:

1-Dr. Y.C. Nainwal 
 2- Mr. Kamlesh Lohani 
 3- Dr. S.P. Sati 


 Principal
 Dr. S.N.N. Govt. P.G. College
 Karanprayag (Chamoli)



Dr. Shivanand Nautiyal Govt. Post graduate College Karnprayag , Chamoli
Course Progress Report
Department of Physics
Session: 2021-22

Sl.No.	Class	Name of Paper	No. of lectures/ practicals allotted per week	Total lectures delivered during Session	% of syllabus completed
1.	B.Sc.I Year	Mechanics + Electricity & Magnetism + wave & Oscil.		As per time table	100%
		Practical	4	As per time table	100%
2.	B.Sc.II Year	Thermal & Statistical Phy + optics + Solid State Phy		As per time table	100%
		Practical	4	As per time table	100%
3.	B.Sc.III Year	Quantum Mechanics + Modern Phy + Basic electronics		As per time table	100%
		Practical	4	As per time table	100%
4.	M.Sc.I/II Sem	Classical+ Mathematical+ Astro Phy + E.D/ Atomic & Molecular Phy.+ Solis State +Statistical Phy		As per time table	100%
		Practical (Electronics)	6	As per time table	100%
5.	M.Sc.III/IV Sem	Adv Q.M + Nuclear Phy + Particle Phy + Electronics B/ Computational Phy. + Enviro. Phy + Electronics B + Laser & Fibre Optics		As per time table	100%
		Practical (Electronics)	6	As per time table	100%

Faculty: 1. Dr. Manbirendra Singh *MR*
 2. Mr. Kamal Kishor Dwivedi *KKD*
 3. Mr. Jitendra Singh *Jitendra*

Mr. Kishor Dwivedi
DEPARTMENT OF PHYSICS
 In-charge Department
DR. S.N.N. GOVT. P.G. COLLEGE
KARANPRAYAG (CHAMOLI)



*Dr. S.N.N. Govt. P.G. College
 Karnprayag (Chamoli)*

DR. SHIVANAND NAUTIYAL GOVERNMENT P.G COLLEGE, KARANPRAYAG
Course Progress Report

Department of Mathematics

Session: 2021-22

S.No.	Class	Name of Papers	Number of lectures allotted per week	Total lectures delivered during session	% of syllabus completed
1	B.Sc 1 year	<ul style="list-style-type: none"> Differential Calculus Integral Calculus and Trigonometry Algebra and Matrices 	6 Lectures/week	As per time table	100%
2	B.Sc 2 nd year	<ul style="list-style-type: none"> Differential equations Real Analysis Advanced Algebra 	6 Lectures/week	As per time table	100%
3	B.Sc 3 rd Year	<ul style="list-style-type: none"> Linear Algebra & Linear Programming Problems Complex Analysis Numerical Analysis 	6 Lectures/week	As per time table	100%
4	M.Sc I/III Sem	<ul style="list-style-type: none"> Discrete Structures/ Topology Algebra Algebra I/ Differential Geometry Complex Analysis/ Real Analysis Operations Research-I/ Calculus of variations 	18 Lectures /week 2 tutorial /wee 2 oral viva + presentation /week	As per time table	95%
5	M.Sc II/ IV Sem	<ul style="list-style-type: none"> Abstract Algebra II / Measure and Integration Differential Equations/ Functional Analysis Operations Research-II/ Linear Integral Equations Metric Spaces/ Fluid Dynamics 	18 Lectures /week 2 tutorial /wee 2 oral viva + presentation /week	As per time table	95%

Faculty: 1. Dr. Rupesh Kumar Srivastav *R.Kumar*

2. Dr. Sheetal Deshwal *Sheetal*

3. Dr. Prateek Goyal/ Dr. Gopi Prasad *Gopi*

Principal
Principal

R.D. R.M.N. Govt. P.G. College
Karanprayag (Chamoli)



Dr. Shivanand Nautiyal Govt. P.G. College, Karanprayag (Chamoli)

Course Progress Report

Department Of Commerce (Session 2021-22)

S.No.	Class	Name of Paper	No. of Lectures allotted per week	Total Lectures delivered during session	% of Syllabus Completed
1	B.Com 1 st Year	Business Environment, Financial Accounting, Principles of Management, Business Law, Business Statistics, Business Economics	6	As Per Time Table	100
2	B.Com 2 nd Year	Money and Banking, Personnel Management, Basic Business Finance, Cost Accounting, Corporate Accounting, Legal Aspects of Business	6	As Per Time Table	100
3	B.Com 3 rd Year	Management Accounting, Income Tax Law & Accounts, Goods & Service Tax, Auditing and Corporate Governance, Business Communication, Fundamentals of Investment, Marketing Management	6	As Per Time Table	100
4	M.Com 1 st Sem.	Corporate Accounting, Management Principles and Practices, E-Commerce, Managerial Economics, Business Environment	6	As Per Time Table	100
5	M.Com 3 rd Sem.	Research Methods and Statistics, International Business, Income Tax Law and Practices, Security Analysis and Portfolio Management, Financial Market and Institutions	6	As Per Time Table	100

Faculty

1. Dr. H.C Raturi
2. Dr. Ravindra Kumar
3. Miss. Hina Nautiyal
4. Mr. Vijay Kumar
5. Mr. Netram
6. Mr. Deep Singh




Department Incharge


Principal
Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)

डा० शिवानन्द नौटियाल राजकीय स्नातकोत्तर महाविद्यालय

कर्णप्रयाग (चमोली)– 246444

Sessoion -2021-2022

Course Progress Report

Name of Department : HINDI

S. No.	Class	Name of paper	No. Of lectures allotted per week	Total lecture delivered during session	Percentage of syllabus completed for each class
1	B.A. I st year	1- हिन्दी भाषा एवं साहित्य 2- काव्यांग एवं हिन्दी कविता	6 period per week	As per Time Table	100%
2	B.A. II nd year	1- गद्य एवं नाट्य साहित्य 2- आधुनिक हिन्दी कविता	6 period per week	As per Time Table	100%
3	B.A. III rd Year	1- प्रयोजनमूलक हिन्दी 2-उत्तरांचल का हिन्दी साहित्य	6 period per week	As per Time Table	100%
4	M. A. I st /II nd Sem	1- हिन्दी साहित्य का इतिहास (आरम्भ से रीतिकाल तक) 2-आदिकालीन एवं निर्गुण काव्य 3- मध्यकालीन संगुण एवं रीतिकालीन काव्य 4- हिन्दी साहित्य का इतिहास (भारतेन्दु युग से अब तक) 5- भारतीय काव्यशास्त्र एवं हिन्दी आलोचना 6- आधुनिक गद्य (निबंध, नाटक एवं अन्य गद्य विधाएं) 7- उपन्यास एवं कथा साहित्य 8- पाश्चात्य काव्यशास्त्र 9- आधुनिक काव्य (भारतेन्दु युग से उत्तर छायावाद तके)	6 period Per week	As per Time Table	100%

Franklin

5	M.A. III rd /IV th Sem	10— भाषा विज्ञान एवं हिन्दी भाषा 11— आधुनिक काव्य (छायावादोत्तर हिन्दी कविता) 12— जयशंकर प्रसाद 13— सूरदास 14— भाषा विज्ञान एवं हिन्दी भाषा 15— प्रयोजनमूलक हिन्दी और मीडिया लेखन 16— गढ़वाली लोक साहित्य 17— जनपदीय भाषा—साहित्य (गढ़वाली भाषा साहित्य) 18— मौखिकी	6 period per week	As per Time Table	100%
---	--	---	-------------------	-------------------	------

Faculty

1- Dr. Radha Rawat
 2- Ravindra Singh
 3- Dr. Chandramohan Janswan

In-Charge Department

Dr. Radha Rawat
 शिक्षण विभाग
 श्री राम नगर राज राज
 पहाड़ियालय कारनप्रयग (चमोली)



Principal
 Dr. S.M.N. Govt. P.G. College
 Karanprayag (Chamoli)

डॉ. शिवानन्द नौटियाल राजकीय स्नातकोत्तर महाविद्यालय

कर्णप्रयाग चमोली 246444

Course Progress Report

Name of Department : Political Science

Session – 2021-22

S.N O.	Class	Name of Paper	No. of lecture s allotted per week	Total lecture delivered during session	Percent age of syllabus complet ed for each class
1.	B.A. 1 st year	Political Theory Comparative Govt. & Politics	6 Period per week	As per Time-Table	100%
2.	B.A. 2 nd Year	Representative Political thinkers Indian Government & Politics	6 Period per week	As per Time-Table	100%



3.	B.A. 3 rd Year	International Politics & Relations Elements of Public Administration	6 Period per week	As per Time-Table	100%
4.	M.A. 1 st / 2 nd Sem	Western ancient & Medieval Political Thought Comparative Politics Indian Political System Local Self Government in India Western Modern Political Thought Modern Political System India's Foreign Policy Research Methodology	6 Period per week	As per Time-Table	100%
2.	M.A.	Indian Political	6	As per	100%

Sanjiv Singh

	3 rd /4 th Sem	Thought International Relations Public Administration International Organizations Theories of International Politics International law Political Philosophy of Mahatma Gandhi Human Rights Dissertation	Period per week	Time-Table	
--	---	--	-----------------------	------------	--

Faculty

Dr. Kavita Pathak

Dr. M.L. Sharma

Mr. Kirtiram Dangwal

Faculty In-Charge

Dr. Kavita Pathak



Principal

Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)

Dr. Shivanad Nautiyal Govt. PG College Karanprayag Chamoli Uttarakhand
Course Progress Report
Name of Department : Sanskrit
Session – 2021-22

S.No.	Class	Name of Paper	No. of lectures allotted per week	Total lecture delivered during session	Percentage of syllabus completed for each class
1.	B.A. 1 st Year	Natak Evam Natyasahtiya Sugam Path Evam Anuvaad Sanskrit Vyakaran	6 Period per week	As per Time-Table	100%
2.	B.A. 2 nd Year	Ghadhya Kavya Sanskrit Sahitya ka Itihas Ved Evam Vaidik Sahitya ka Itihas	6 Period per week	As per Time-Table	100%
3.	B.A. Year	Kavalochan, Yoga, Ayurveda Tatha vastuvigyan Uttarakhand ka Arvachin Sanskrit Sahitya, Bhartiya Darshan Evam Nibandh	6 Period per week	As per Time-Table	100%
4.	M.A. 1 st /2 nd Sem	Vadik Sukta Tatha Nirukta Natak Evam Natya Sahitya Bhartiya Darshan Vyakaran Evam Anuwaad Mahakavya Dharmashastra Puraneithias Kavyashastra	6 Period per week	As per Time-Table	100%
5.	M.A. 3 rd /4 th Sem	Gadhyakavya Bhartiya Sanskriti Tatha Nibandh Bhashavigyan Arvachin Sanskrit Sahitya Gadhyakavya Tatha champu Natka Evam Natyashastra SahityaShastra Maukhiki (Viva)	6 Period per week	As per Time-Table	100%

Faculty

Dr. Chandrawati Tantia

Dr. Harish Bahuguna

Dr. Mrigank Malasi

In-Charge Department

Dr. Chandrawati Tantia

Principal

Dr. S. N. Govt. PG college

Karanaprayag (Chamoli) Uttarakhand

Principal

Dr. S.N.N. Govt. P.G. College,
Karanaprayag (Chamoli)



Session : 2021-22

Department of History

Class	Name of Paper	No of lectures allotted per week	Total lecture delivered during sessin	Percentage of syllabus for each class
B.A. I Year	<ul style="list-style-type: none"> ● History of India (Earliest Times to 185 B.C.) ● History of India (185 B.C. to 1206 A.D.) 	6 Period per week	As per Time Table	100%
B.A. II Year	<ul style="list-style-type: none"> ● History of India (1206 A.D. to 1707 A.D.) ● World History(1453 A.D. to 1815 A.D.) 	6 Period per week	As per Time Table	100%
B.A. III Year	<ul style="list-style-type: none"> ● History of India (1707 A.D. to 1947 A.D.) ● World History 	6 Period per week	As per Time Table	100%
M.A. I Sem	<ul style="list-style-type: none"> ● Histogrphy- Concept and Traditions ● Sources of Indian History ● World History (1853 A.D. to 1789 A.D.) ● Political History of Ancient India(Harappan Period to 1206 A.D.) 	6 Period per week	As per Time Table	100%
M.A. II Sem	<ul style="list-style-type: none"> ● Political History of Great Britain(1815 A.D. to 1919 A.D.) ● Political and Cultural History of Uttarakhand ● World History (1789 A.D. to 1945 A.D.) ● Political History of Medieval 	6 Period per week	As per Time Table	100%

	India(1206 A.D. to 1707 A.D.)			
M.A. Sem III	<ul style="list-style-type: none"> ● Social Economic and Cultural History of India(Harappan Period to 1206 A.D.) ● Social Economic and Cultural History of India(1206 A.D. to 1707 A.D.) ● World History(1945 A.D. to 2000A.D.) ● Optional Paper- <ul style="list-style-type: none"> (a)Ecology and Environment in History (b)Tourism in India (c)Women in Indian History 	6 Period per week	As per Time Table	100%
M.A. Sem IV	<ul style="list-style-type: none"> ● Research Methodology ● Political History of Modern India(1707 A.D. to 1857 A.D.) ● National movement and Constitutional Development of India (1858 A.D. to 1950 A.D.) ● Social, Economic and Cultural History of India (1707 A.D. to 1950 A.D.) 	6 Period per week	As per Time Table	100%

Faculty-

Mrs.Poonam *Poonam*

Swati Sundriyal *Swati*

Dr.V.R.Anthwal *Dr.V.R.Anthwal*



Department of History

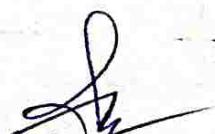
Principal
Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)

DR S.N Nautiyal Govt.PG.College Karanprayag

Session -2021-2022

Course Progress Report Name of Department Geography

S. No.	Class	Name of paper	NO. Of lectures allotted per week	Total lecture delivered during session	Percentage of syllabus completed for each class
1	B.A. 1 st Year	1- Physical Geography 2- Human Geography 3- Practical	4 period per week 2 period per week 2 period per week	As per Time Table	100%
2	B.A. II nd Year	1-Economic Geography 2-Geography of India 3-Practical	4 period per week 2 period per week	As per Time Table	100%
3	B.A.III rd Year	1-Geographical Thought 2-Environmental Geography 3-Practical	4 period per week 2 period per week 2 period per week As per	As per Time Table	100%
7	M.A I Sem	1- Advance geomorphology 2-Geographical Thought 3-Geography of Natural Resources 4-Practical -1 (Cartography)	3 period per week 2 period per week	As per Time Table	100%



	M.A II Sem	1-Environmental Geography 2-Geography of Himalaya 3-World & India locational Aspects 4-Research Methodology & Techniques 5-Practical -II Remote sensing & GIS Field Study	6 period perweek 2 period perweek	As per Time Table	100%
9	M.A III Sem	1-Geography of India 2-Population Geography 3-Advance Climatology 4-Practical (Quantitative Techniques & Mapping)	6 period perweek 2 period perweek	As per Time Table	
10	M.A IV Sem	1-Geography of Uttrakhand (A Regional Analysis) 2- Agriculture Geography 3- Bio Geography 4- Practical IV (Surveying & Weather analysis) 5- Dissertation	6 period perweek 2 period perweek	As per Time Table	100%

Faculty

1- Dr. Tofik Ahmad
2- Dr. R.C. Bhatt
3- Dr. Neha Tiwari
4- Narendra Pangha

In- Charge Department

Head
Department of Geography
Government P.G. College
Karanpraya (Chamoli)

Principal
Dr. S.N.N. Govt. P.G. College
Karanpraya (Chamoli)



Dr.ShivanandNautiyal Govt. PG College Karnprayag Chamoli Uttarakhand
Course Progress Report

Name of Department : Economics
Session – 2021-22

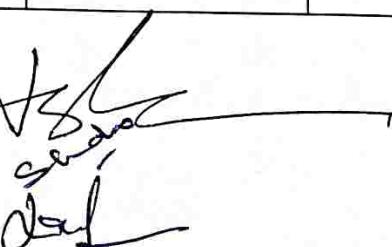
Class	Name of Paper	No. of lectures allotted per week	Total lecture delivered during session	Percentage of syllabus completed for each class
B.A Ist year	Micro Economics, Structure and problems of Indian Economy	6 period per week	As per Time-Table	100%
B.A II Year	Macro Economic Theory and Public Finance , Money Banking and International Economics	6 period per week	As per Time-Table	100%
B.A III Year	Basic Quantitative Methods for Economics, Economic Development and Planning	6 period per week	As per Time-Table	100%
M.A Ist/IIInd semester	Micro Economics - I, International Economics, Quantitative Methods and statistical Techniques, Uttarakhand Economy Micro Economics- II, Macro Economics, Economics of Growth and Development,	6 period per week	As per Time-Table	100%

Shiv

	Indian Economic Policy			
M.A III/IV semester	Public Finance, Monetary Economics, Research Methodology, Agricultural Economics, Industrial Economics, Economic Planning, Economics of Human Development, Demography, Dissertation	6 period per week	As per Time-Table	100%

Faculty Name:

1. Bharat Lal Bairwan
2. Dr. Shalini Saini
3. Dr. Devanand Durga




Principal

Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)



**Course Progress Report
Department of English
Session -2021-22**

S.No.	Class	Name of Paper	No. of lectures allotted per week	Total lecture delivered during session	Percentage of syllabus completed for each class
1.	B.A. Year I	Paper I Prose Paper II Shakespearean Drama	3 Periods per week	As per Time-Table	100%
2.	B.A. Year II	Paper I: Poetry Paper II: Fiction	3 Periods per week	As per Time-Table	100%
3.	B.A. Year III	Paper I: Indian and American Poetry Paper II: Drama	3 Period per week	As per Time-Table	100%
4.	M.A. Sem. I	Paper: I (English from Chaucer to John Milton) Paper II: (Drama Excluding Shakespeare) Paper III: Early Humanist's Literature Paper IV: English Prose	6 Period per week	As per Time-Table	100%
	M.A. Sem. III	Paper X: (20 th Century Literature) Paper XI: (Indian Writing in English) Paper XII (a) Literary Criticism Paper XIII (a) Modern Indian Writer	6 Period per week	As per Time-Table	As per Time-Table
5.	M.A. Sem. II	Paper V: (William Shakespeare) Paper VI: (18 th Century Literature) Paper VII: (American Literature) Paper IX: Dissertation and Viva-Voce	6 Period per week	As per Time-Table	100%
	M.A Sem. IV	Paper XIV: (20 th Century Literature) Paper XV: Literary Criticism Paper XVI(a): Literature of Indian Diaspora Paper XVII (b): Indian Literature in Translation	6 Period per week	As per Time-Table	100%



Dr. S.N.N. Govt. P.G. College
Karanprayag (Chamoli)

Dr. Disha Sharma
Faculty/In-Charge Department

Principal