

1.2.1 Number of Add on /Certificate programs offered during the last five years

1.2.2 Percentage of students enrolled in Certificate /Add-on/ Value added programs as against the total number of students during the last five years

Year 1 -2017-2018

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	Number of students enrolled in the year	Number of Students completing the course in the year
Certificate Courses				
Biofertilizer Technology	BOTBTY	2017-2018	46	46
Herbal Healthcare and First Aid	BOTHHC	2017-2018	37	37
Mushroom Culture Technology	BOTMCT	2017-2018	44	44
Effective Communication Skills	BBAECS	2017-2018	37	37
HR- Connect	BBAHRC	2017-2018	44	44
Tally ERP-9	BBATERP-9	2017-2018	38	38
Food Additives	CHEFD	2017-2018	35	35
Research Methods and Writing	CHERMW	2017-2018	39	39
Water Quality Assessment	CHEWQA	2017-2018	37	37
Tally ERP-9	BCOMTERP	2017-2018	18	18
E-Commerce	BCOMECEM	2017-2018	20	20
MS Office Suite-Basic Level	BCSMSOS (B)	2017-2018	60	60
Hardware Assembling and Maintenance	BCSHAM	2017-2018	24	24
Advanced Excel	MCSAE	2017-2018	10	10
Basics of software Testing	MCSBST	2017-2018	11	11
Spoken English	ECOSE	2017-2018	62	62

Introduction to Share Market	ECOISM	2017-2018	53	53
Basics in MS Office	ECOBSMS	2017-2018	57	57
Women's Studies	HISTWMS	2017-2018	59	59
Basic Statistical Skill in Research Analysis	MATBSSRA	2017-2018	16	16
Astronomy and Astrophysics	PHYAA	2017-2018	61	61
Page Layout and Graphic Design	PHYPLGD	2017-2018	76	76
Academic Skill Development	PSYASD	2017-2018	86	86
Communicative Skills & Ethics in Tourism Industry - (Basics)	BTTMETI -(B)	2017-2018	31	31
Communicative Skills & Ethics in Tourism Industry- (Advanced)	BTTMETI -(A)	2017-2018	28	28
Tourism in India	BTTMTII	2017-2018	32	32
Basic Techniques in Molecular Biology	ZOBTMB	2017-2018	34	34
Sericulture(Certificate Course)	ZOOSRC	2017-2018	34	34
Add On Courses				
E- Commerce(Add On Course)	AECO10	2017-2018	20	20
Sericulture(Add On Course)	ASCR101	2017-2018	35	35
MOOC Courses				
Chemistry of Main Group Elements	NPTEL	2017-2018	1	1
Forest Biometry	NPTEL	2017-2018	1	1
Introductory Mathematical Methods for Biologists	NPTEL	2017-2018	1	1
Bioreactors	NPTEL	2017-2018	1	1
Classical Mechanics:From Newtonian to Lagrangian Formulation	NPTEL	2017-2018	1	1
Laser: Fundamentals and Applications	NPTEL	2017-2018	1	1

Year 2 (2018-2019)

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	Number of students enrolled in the year	Number of Students completing the course in the year
Certificate Courses				
Biofertilizer Technology	BOTBTY	2018-2019	46	46
Herbal Healthcare and First Aid	BOTHHC	2018-2019	35	35
Mushroom Culture Technology	BOTMCT	2018-2019	42	42
Effective Communication Skills	BBAECS	2018-2019	46	46
HR-Connect	BBAHRC	2018-2019	38	38
Tally ERP-9	BBATERP-9	2018-2019	37	37
Food Additives	CHEFD	2018-2019	37	37
Food Adulteration	CHEFAN	2018-2019	35	35
Research Methods and Writing	CHERMW	2018-2019	40	40
Advanced Excel	MCSAE	2018-2019	12	12
Basics of Software Testing	MCSBST	2018-2019	10	10
Hardware Assembling And Maintenance	BCSHAM	2018-2019	26	26
MS Office Advanced Level	BCSMSOS(A)	2018-2019	34	34
MS Office Suite Basic Level	BCSMSOS(B)	2018-2019	27	27
Basics in MS Office	ECOBSMS	2018-2019	53	52
Introduction to Share market	ECOISM	2018-2019	59	59
Spoken English	ECOSE	2018-2019	59	59
Women's Studies	HISTWMS	2018-2019	60	60
Basic Statistical Skill in Research Analysis	MATBSSRA	2018-2019	14	14
LaTeX: The Mathematical Tool	MATLAT	2018-2019	32	32
Concepts of Astrophysics	PHYCA	2018-2019	62	62
Photoshop	PHYPS	2018-2019	81	81
Life Skill Development-Basics	PSYLS(D)	2018-2019	32	32

Life Skill Development	PSYLSLSD	2018-2019	55	55
Personality Development in Hospitality Industry	BTTMPD	2018-2019	64	64
Tourism in India	BTTMTII	2018-2019	27	27
Martial Arts, Self Defence & Principles of Body Firming	ZOOMSP	2018-2019	103	103
Add-On Courses				
Communicative English	ACEN101	2018-2019	41	41
Multimedia	AGDP101	2018-2019	35	35
Travel and Tourism Management	ATTM101	2018-2019	25	22
E-Commerce	AECO101	2018-2019	7	7
Sericulture	ASCR101	2018-2019	34	34
MOOC Courses				
Applied Linguistics	NPTEL	2018-2019	1	1
Developing soft skill and Personality	NPTEL	2018-2019	3	3
Introduction to World Literature	NPTEL	2018-2019	1	1
Design Thinking- A Primer	NPTEL	2018-2019	1	1
Biomedical Nanotechnology	NPTEL	2018-2019	1	1
Nano technology in Agriculture	NPTEL	2018-2019	4	4
Widelife Conservation	NPTEL	2018-2019	10	10
Functional Genomics	NPTEL	2018-2019	1	1
Infra red Spectroscopy for pollution Monitoring	NPTEL	2018-2019	2	2
Stress Management	NPTEL	2018-2019	1	1
Calculus of One Real Variable	NPTEL	2018-2019	1	1
Matrix Analysis with Applications	NPTEL	2018-2019	1	1
Introduction to Abstract Group Theory	NPTEL	2018-2019	2	2
Soil Science and Technology	NPTEL	2018-2019	2	2
Human Molecular Genetics	NPTEL	2018-2019	1	1
Forest Biometry	NPTEL	2018-2019	1	1

Wild Life Ecology	NPTEL	2018-2019	2	2
Animal Physiology	NPTEL	2018-2019	13	13
Electronic Waste Management-Issues and Challenges	NPTEL	2018-2019	3	3
Biochemistry	NPTEL	2018-2019	1	1
Enhancing Soft Skills and Personality	NPTEL	2018-2019	1	1
Year 3 (2019-2020)				
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	Number of students enrolled in the year	Number of Students completing the course in the year
Certificate Courses				
Biofertilizer Technology	BOTBTY	2019-2020	42	42
Herbal Healthcare and First Aid	BOTHHC	2019-2020	34	34
Mushroom Culture Technology	BOTMCT	2019-2020	51	51
Basics of Stock Trading	BBABST	2019-2020	133	133
Food Adulteration	CHEFAN	2019-2020	37	37
Food Preservation Techniques	CHEFPT	2019-2020	39	39
Research Methods and Writing	CHERMW	2019-2020	39	39
Banking and Financial services	BCOMBF	2019-2020	62	62
Digital Marketing	BCOMDM	2019-2020	65	64
Advanced Excel	MCSAE	2019-2020	10	10
Basics of Software Testing	MCSBST	2019-2020	12	12
Fundamental of Computer Networks	BSCFCN	2019-2020	34	34
MS Office Suite -Advanced Level	BSCMSOS (A)	2019-2020	27	27
Basics in MS Office	ECOBSMS	2019-2020	58	58
Spoken English	ECOSE	2019-2020	62	62
Women Studies	HISTWMS	2019-2020	59	59
PowerPoint Presentation using LaTeX Programming	MATPPTL	2019-2020	56	56
Personality Development for Hospitality Industry	BTTMPD	2019-2020	34	34

Tourism in India	BTTMTII	2019-2020	30	30
Customer Service for Hospitality Industry	BTTMCS	2019-2020	34	34
Scientific Method and Design of Research	PHYSMDR	2019-2020	87	87
Galaxies, Planets, and Cosmology	PHYGPC	2019-2020	59	59
Yoga For Mental Health	PSYYMH	2019-2020	95	95
Yoga and Meditation Sciences	ZOOYMS	2019-2020	105	105
Add-On Courses				
Communicative English	ACEN101	2019-2020	43	43
Multimedia	AGDP101	2019-2020	27	27
MOOC Courses				
Body language: Key to professional Success	NPTEL	2019-2020	3	3
Psychology of Everyday	NPTEL	2019-2020	1	1
Organic Farming for Sustainable Agricultural Production	NPTEL	2019-2020	4	4
Patent Drafting For Beginners	NPTEL	2019-2020	1	1
Design Thinking - A Primer	NPTEL	2019-2020	1	1
WildLife Conservation	NPTEL	2019-2020	5	5
Structural Analysis of Nanomaterials	NPTEL	2019-2020	1	1
Consumer Psychology	NPTEL	2019-2020	1	1
Cost Accounting	NPTEL	2019-2020	1	1
Experimental Physics II - Online	NPTEL	2019-2020	2	2
Genetic Engineering Theory and Application - Online	NPTEL	2019-2020	1	1
Numerical methods - Online	NPTEL	2019-2020	1	1
Dairy and Food process and Products Technology - Online	NPTEL	2019-2020	1	1
Developing Soft Skills and Personality - Online	NPTEL	2019-2020	5	5
Waves and Oscillations - Online	NPTEL	2019-2020	1	1
Enhancing Soft Skills and Personality	NPTEL	2019-2020	2	2
Human Behaviour	NPTEL	2019-2020	1	1

Electromagnetism	NPTEL	2019-2020	4	4
Year 4 (2020-2021)				
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	Number of students enrolled in the year	Number of Students completing the course in the year
Certificate Courses				
Biofertilizer Technology	BOTBTY	2020-2021	50	50
Herbal Health Care and First Aid	BOTHCF	2020-2021	31	31
Mushroom Culture Technology	BOTMCT	2020-2021	59	59
Advanced Excel	BBAAEL	2020-2021	51	51
Digital Marketing	BBADM	2020-2021	60	60
Intellectual property rights	BBAIPR	2020-2021	27	27
Food Adulteration	CHEFAN	2020-2021	39	39
Research Methods and Writing	CHERMW	2020-2021	44	44
Water Quality Assessment	CHEWQA	2020-2021	38	38
Digital Marketing	BCMDM	2020-2021	64	64
GST, Income Tax and TDS	MCMGTI	2020-2021	39	39
Spreadsheet Application	MCMSSA	2020-2021	19	19
Computer Hardware and Network Maintenance	BSCCHN	2020-2021	27	27
Introduction to LateX	MSCITL	2020-2021	9	9
Environmental Accounting	ECOEA	2020-2021	62	62
Introduction to Share Market	ECOISM	2020-2021	63	63
Research Methodology	ECORM	2020-2021	65	65
Essential English Grammar	ENGEEG	2020-2021	146	146
Language Computing	HINLCG	2020-2021	28	28
Tharjuma(Certificate Course in Translation)	HINCCT	2020-2021	14	14
Women's Rights Ensured by Indian Constitution	HISWRC	2020-2021	62	60
Beginning Statistical Data Analysis & Statistical Inference	MATRPG	2020-2021	125	125

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Renewable Energy	PHYRE	2020-2021	153	153
Academic Skill Development	PSYASD	2020-2021	48	48
Life Skill Development	PSYLSD	2020-2021	31	31
Customer Service for the Hospitality Industry	BTTMCHI	2020-2021	34	34
Personality Development in Hospitality Industry	BTTMPD	2020-2021	46	46
Tourism Prospects in India	BTTMTPI	2020-2021	36	34
Basic Techniques in Microbiology, Molecular Biology & Bioinformatics	ZOObTM	2020-2021	34	34
Eco-Tourism to Safeguard Local Faunal Diversity	ZOOESG	2020-2021	42	42
Tools & Resources for Nature Based Tourism	ZOOTRN	2020-2021	37	37
Add- On Course				
Sericulture	ZOOSRC	2020-2021	34	34
MOOC Courses				
Psychology of Stress, Health and Wellbeing	NPTEL	2020-2021	1	1
The Science Wellbeing	Coursera	2020-2021	1	1
Introduction to Psychology	Coursera	2020-2021	1	1
Tourism Resources of India	Swayam Online Course Certification	2020-2021	1	1
Python Basics	Coursera	2020-2021	12	12
Python Functions, Files and Dictionaries	Coursera	2020-2021	8	8
Data Collection and Processing with Python	Coursera	2020-2021	2	2
Astronomy: Exploring Time and Space	Coursera	2020-2021	1	1
AstroTech: The Science and Technology behind Astronomical Discovery	Coursera	2020-2021	4	4
Enhancing Softskill and Personality	NPTEL	2020-2021	5	5
Environmental Management & Ethics	Coursera	2020-2022	1	1
Science of Exercise	Coursera	2020-2021	1	1

Programming for everybody(Getting started with Python)	Coursera	2020-2021	4	4
First Step Korean	Coursera	2020-2021	1	1
Feminism and Social Justice	Coursera	2020-2021	1	1
Grammar and Punctuation	Coursera	2020-2021	1	1
English/ French Translation: Long Short Term Memory Networks	Coursera	2020-2021	1	1
What is News?	Coursera	2020-2021	1	1
Hacking	Edapt	2020-2021	1	1
Introduction to Forensic Science	coursera	2020-2021	2	2
Wind Energy	Coursera	2020-2021	1	1
Advanced Writing	Coursera	2020-2022	1	1
Introduction to Virtual Reality	Coursera	2020-2021	1	1
Matrix Algebra for Engineers	Coursera	2020-2022	1	1
Solid State Physics	Coursera	2020-2021	2	2
Experimental Physics I	NPTEL	2020-2021	1	1
Electric Power Systems	Coursera	2020-2021	1	1
Mechanics:Motion,Forces,Energy and Gravity from Particles to Planets	Coursera	2020-2021	1	1
Philosophy and the Sciences:Introduction to the Philosophy of Physical Sciences	Coursera	2020-2021	1	1
Data Science Math Skills	Coursera	2020-2021	1	1
Electromagnetism	NPTEL	2020-2021	1	1
How Things Work: An Introduction to Physics	Coursera	2020-2021	1	1
Electro Dynamics: An Introduction	Coursera	2020-2021	1	1
Matrix Methods	Coursera	2020-2021	1	1
Electro Dynamics: An Introduction	Coursera	2020-2021	1	1
Biohacking your Brain's Health	Coursera	2020-2021	1	1
Introduction to the Biology of Cancer	Coursera	2020-2021	1	1

Calculus of One Real Variable	NPTEL	2020-2021	1	1
Organic Farming for Sustainable Agriculture Production	NPTEL	2020-2021	2	2
Understanding Design	NPTEL	2020-2021	1	1
Innovation by Design	NPTEL	2020-2021	1	1
Developing Soft Skills and Personality	NPTEL	2020-2021	1	1
Environmental Chemistry and Microbiology	NPTEL	2020-2021	2	2
Introduction to Cognitive Psychology	NPTEL	2020-2021	1	1
Year 5 (2021-22)				
Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	Number of students enrolled in the year	Number of Students completing the course in the year
Certificate Courses				
Biofertilizer Technology	BOTBTY	2021-2022	57	57
Herbal Health Care and First Aid	BOTHHC	2021-2022	37	37
Mushroom Culture Technology	BOTMCT	2021-2022	56	56
GST	BBAGST	2021-2022	60	60
Employability Skill Training Program	BBAESP	2021-2022	51	51
Tally Prime	BBATP	2021-2022	55	55
Research Methods and Writing	CHERMW	2021-2022	39	39
Solid Waste Management	CHESWM	2021-2022	38	38
Water Quality Assessment	CHEWQA	2021-2022	44	44
Digital Marketing:	BCMDM	2021-2022	65	65
Indian Economy and Finance	BCMIEF	2021-2022	61	61
Modern Concepts of Accounting	MCMCA	2021-2022	15	15
Methods and Statistics for Social Science Research	MCMSSR	2021-2022	23	23
Methods and Statistics for Social Science Research	BCMSSR	2021-2022	64	64
Computer Hardware and Network Maintenance	BCSCHN	2021-2022	28	28
IoT	BCSIOT	2021-2022	76	76

Python Programming	BCSPP	2021-2022	9	9
Environmental Accounting	ECOEA	2021-2022	62	62
Introduction to Share Market	ECOISM	2021-2022	64	64
Finanace Management	ECOFMT	2021-2022	62	62
English for Competetive Exams	ENGCE	2021-2022	163	163
Translation : Theory & Practice	ENGTTP	2021-2022	26	26
Women's Rights Ensured by Indian Constitutionn	HISWIC	2021-2022	62	62
The Cultural Heritage of India	HISCHI	2021-2022	58	58
Environmental Management : Its History, Theory and Practice	HISACW	2021-2022	61	61
Corporate Social Responsibility	HRMCSR	2021-2022	58	58
Introduction to LateX	MATLTX	2021-2022	73	73
Powerpoint Presentations Using LaTeX	MATPPL	2021-2022	108	108
Python Programming	MATPPG	2021-2022	42	42
Industrial Training in Basic Instrumentation & Maintenance	PHYITBI	2021-2022	40	40
Python for Physics	PHYPFP	2021-2022	42	42
Research Methodology & Familiarization with Graphical Software	PHYRFGS	2021-2022	38	38
Knowing the Indian Constitution	PIRKIC	2021-2022	21	21
Life Skill Development	PSYLSD	2021-2022	48	48
Psychology Research Skill Enhancement Program	PSYPRS	2021-2022	36	36
Stress Management Techniques	PSYSMT	2021-2022	49	49
Basic Techniques in Molecular Biology, Microbiology and Bio-Informatics	ZOBTMB	2021-2022	37	37
Vermitechnology	ZOOVTY	2021-2022	111	111
Toursim Prospects in India	BTTMTPI	2021-2022	125	125
MOOC Courses				

Human Behaviour	NPTEL	2021-2022	1	1
Introduction to Cognitive Psychology	NPTEL	2021-2022	1	1
Introduction to Psychology	NPTEL	2021-2022	1	1
DNA Decoded	Coursera	2021-2022	1	1
Genetic Engineering: Theory and Application	NPTEL	2021-2022	3	3
Fundamentals of Food Process Engineering	NPTEL	2021-2022	1	1
Stereochemistry	NPTEL	2021-2022	1	1
English Literature for Competitive Exams	NPTEL	2021-2022	1	1
Emotional Intelligence	NPTEL	2021-2022	1	1
Psychology of Everyday - online	NPTEL	2021-2022	1	1
Developing Soft Skills and Personality - online	NPTEL	2021-2022	2	2
Brief Introduction to Psychology	NPTEL	2021-2022	1	1
Fundamentals of Spectroscopy	NPTEL	2021-2022	1	1
Introduction to Literary Theory	NPTEL	2021-2022	1	1
Block chain and its Applications	NPTEL	2021-2022	1	1
Introduction to Advanced Cognitive Processes	NPTEL	2022-2023	3	3
Brief Introduction to Psychology	NPTEL	2022-2023	1	1
Principles of Human Resource Management	NPTEL	2022-2023	2	2




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