1.1.3	Average percentage of courses having focus on employability/ entrepreneurship/ skill development during the last five years	07.65%
1.1.3.1	Number of courses having focus on employability/entrepreneurship/ skill development year wise during the last five years	503

2014-15	2015-16	2016-17	2017-18	2018-19
70	83	80	130	141

File Description (Upload)	
• Programme/ Curriculum/ Syllabus of the courses	http://ggu.ac.in/naac2018.html
• Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses:	http://ggu.ac.in/naac2018.html
• MoU's with relevant organizations for these courses, if any	Nil
• Average percentage of courses having focus on employability/ entrepreneurship	Attached(1.1.23.docx)(Data Template)

Name of the Course	Course Code	Name of the Programme	Activities with direct bearing on Employability/ Entrepreneurship/ Skill development	Year of introduction
Year -1 (2014-15)				
Mathematical Statistics	2145-508	5 Year Inte.UG / PG in Mathematics	Students are eligible and given preference for getting selection in Pharmaceutical Industries, IT industries and statistical Departments.	2014-15
Operations Research	1783-305	5 Year Inte.UG / PG in Mathematics	Students are eligible and given preference for getting selection in Pharmaceutical Industries, IT industries and statistical Departments.	2014-15
C – Programming	1881-106	5 Year Inte.UG / PG in Mathematics	Students are eligible and given preference for getting selection in Pharmaceutical Industries, IT industries and statistical Departments.	2014-15
Operations Research	1783-305	M.Sc. (Mathematics)	With these papers students are eligible for jobs in industries and IT sectors	2014-15
Computer Programming C++	6803-306	M.Sc. (Mathematics)	With these papers students are eligible for jobs in industries and IT sectors	2014-15
Inorganic, Organic And Bio fertilizers	RT- 108	5 Year Inte.UG / PG in Rural Technology	Fertilizer industry/ organic fertilizer industry/ Self employment	2014-15
Laboratory Course (Based On Rt 107+108)	RTL-103	5 Year Inte.UG / PG in Rural Technology	Enhance Skill for production	2014-15
Poultry, Goattry& Piggery Production	RT-207	5 Year Inte.UG / PG in Rural Technology	Poultry/piggery industries/ self-employment	2014-15
Dairy Management And Its Products	RT-208	5 Year Inte.UG / PG in Rural Technology	Dairy Industry / self-employment	2014-15
Practical Course (Based On Rt 207+208)	RTL-203	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production.	2014-15
Economic Zoology (Lac, Honey And Vermi Production)	RTZ- 304	5 Year Inte.UG / PG in Rural Technology	Lac/ Honey production industry/ Self employment	2014-15
Laboratory Course (Based On Rtz 304+305)	RTZL-301	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production.	2014-15

Mushroom Production Techniques	RT – 307	5 Year Inte.UG / PG in Rural Technology	Mushroom processing industry/ Self employment	2014-15
Sericulture	RT-308	5 Year Inte.UG / PG in Rural Technology	Silk industry/ Self employment	2014-15
Laboratory Course (Based On RT 307+ RT 308)	RTL 303	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production.	2014-15
Agricultural Microbiology	RTAM-402	5 Year Inte.UG / PG in Rural Technology	Bio fertilizer Industry/ Self employment	2014-15
Aquaculture	RTZ-404	5 Year Inte.UG / PG in Rural Technology	Fish/ ornamental fish production industry/ Self employment	2014-15
Laboratory Course (Based On RT403+404)	RTZL-401	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production.	2014-15
Economic Botany	RTB-405	5 Year Inte.UG / PG in Rural Technology	Timber industry	2014-15
Plant Protection	RTB-406	5 Year Inte.UG / PG in Rural Technology	Agriculture industry	2014-15
Practical Course (Based On Rtb 405+406)	RTBL- 402	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production.	2014-15
Surveying And Drawing Techniques	RT-407	5 Year Inte.UG / PG in Rural Technology	Civil engineering / construction company	2014-15
Laboratory Course (Based On Rt-407)	RTL-403	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2014-15
Introduction To Remote Sensing	RT-501	5 Year Inte.UG / PG in Rural Technology	GIS company	2014-15
Laboratory Course (Based On Rt-501)	RTL-501	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2014-15
Introduction To Medicinal Plants	RT-502	5 Year Inte.UG / PG in Rural Technology	Herbal drug formulation pharmaceutical industry	2014-15
Laboratory Course (Based On Rt-503)	RTL-502	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2014-15
Introduction To Horticulture	RT-503	5 Year Inte.UG / PG in Rural Technology	Commercial Nursery establishment/ self-employment	2014-15
Agricultural Equipements And Crop Production	RT- 504	5 Year Inte.UG / PG in Rural Technology	Agriculture industry / Self employment	2014-15

Course	Code	Program	Outcome	Year
Rtl- 503 Laboratory Course (Based On 503+504)	RTL- 503	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2014-15
Building Construction Materials	RT-505:	5 Year Inte.UG / PG in Rural Technology	Civil engineering /construction company	2014-15
Application Of Remote Sensing And GIS	RT-601	5 Year Inte.UG / PG in Rural Technology	GIS company/ Govt. sector	2014-15
Laboratory Course (Based On Rt 601)	RTL-601	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2014-15
Ethnobotany And Indigenous Traditional Drugs	RT – 602	5 Year Inte.UG / PG in Rural Technology	Pharmaceutical industry /self- employment	2014-15
Laboratory Course (Based On Rt 602)	RTL 602	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2014-15
Reinforced Concrete Design	RT – 603	5 Year Inte.UG / PG in Rural Technology	Civil engineering / construction company	2014-15
Rural Infrastructural Engineering	RT – 604	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2014-15
Landscaping And Floriculture	RT-605	5 Year Inte.UG / PG in Rural Technology	Perfume industry, gardening/self-employment	2014-15
Appraisal And Action For Rural Development	RT-606	5 Year Inte.UG / PG in Rural Technology	Self- employment	2014-15
Laboratory Course (Based On Rt 605 + 606)	RTL- 603	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2014-15
Concepts Of Statistical Analysis	RT-701	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2014-15
Research Methodology	RT-702	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2014-15
Transfer And Management Of Technological Innovation	RT-703	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2014-15
Instrumentation And Techniques	RT-704	M.Sc. (Rural Technology)	Self –employment	2014-15
Production Techniques Of Natural Products	RT-705	M.Sc. (Rural Technology)	Jute, Fibre, cottage industry/self-employment	2014-15

Laboratory Course (704+705)	RTL-705	M.Sc. (Rural Technology)	Enhance skill for production	2014-15
Fundamentals Of Medicinal Plant	RT-801	M.Sc. (Rural Technology)	Pharmaceutical industry /self -employment	2014-15
Laboratory Course	RTL-801	M.Sc. (Rural Technology)	Enhance skill for production	2014-15
Fundamentals Of Remote Sensing	RT-802	M.Sc. (Rural Technology)	GIS company	2014-15
Laboratory Course	RTL-802	M.Sc. (Rural Technology)	Enhance skill	2014-15
Natural Product Management	RT-803	M.Sc. (Rural Technology)	Jute, Fibre, cottage industry/self-employment	2014-15
Rural Waste Management Engg.	RT-804	M.Sc. (Rural Technology)	Rural engineering/ Municipal corporation	2014-15
Field Work /Laboratory Course (803+804)	RTL-803	M.Sc. (Rural Technology)	Enhance skill	2014-15
Medicinal Plant Production Techniques/ Geographical Information System	RT-901M /901R	M.Sc. (Rural Technology)	Pharmaceutical industry /GIS company	2014-15
Medicinal Plants: Drug Formulation And Evaluation/ Remote Sensing And Gis Application-I	RT-902M/ 902R	M.Sc. (Rural Technology)	Pharmaceutical industry /GIS company	2014-15
Laboratory Course (901m+ 902m)/ Laboratory Course (901r+ 902r)	RTL-901M /901R	M.Sc. (Rural Technology)	Enhanced skill for production	2014-15
Soil And Water Conservation Eng.	RT-903	M.Sc. (Rural Technology)	Watershed projects of GOI	2014-15
Indigenous Art And Its Management	RT-904	M.Sc. (Rural Technology)	Self-employment	2014-15
Field Work/Laboratory Course (903+904)	RTL-906	M.Sc. (Rural Technology)	Enhanced skill for production	2014-15
Production And Management Of Medicinal Plant/ Remote Sensing	RT-1001M / 1001R	M.Sc. (Rural Technology)	Pharmaceutical industry /GIS company	2014-15

And Spatial Application-Ii (Special Paper)				
Dissertation	RT-1002	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2014-15
Pre-Ph.D. Coursework		Ph. D. (Rural Technology)	Various training programs/ workshops based on various aspects of Entrepreneurship/ Skill development and Employability held in the department and other institutions during the sessions.	2014-15
Project with dissertation	PT-405	M.Sc.(Physics)	Advance laboratory skill, analytical and library skills are enhanced through one semester hands on project work with dissertation in PT-405	2014-15
Mechatronics	ME – 475 C	B.Tech. (ME)	Hydraulic &PnemeticContrls, Human Machine Interface (HMI)	2014-15
Robotics	ME – 485 D	B.Tech. (ME)	Symbolic Modeling of Robots, Control of Actuatuators in Robotic Mechanisms	2014-15
Applied Anthropology	ANT-B302	5 Year Inte.UG / PG in Anthropology	This course enables students to be selected as research assistant in various socio-economic institutes (like NITI Aayog, Forest Research Institute, Census of India) for policy related works.	2014-15
Tribal Development in India	ANT-B 401	5 Year Inte.UG / PG in Anthropology	This course enable students to be selected as research associate/investigator/assistant in various govt. owned Cultural Research Institutes and Tribal Development Dept.,	2014-15
Forensic Anthropology and Criminology	ANT-B 501	5 Year Inte.UG / PG in Anthropology	This course enable students to be selected as Scientist in various State/Central govt. owned Forensic Science Laboratory.	2014-15
Research Methodology	ANT-B 503	5 Year Inte.UG / PG in Anthropology	This methodology course aims to learn the strategies of doing research for any kind of social science disciplines. Its enables students to conduct interview, survey, report writing and analysis.	2014-15
Fieldwork/Dissertation	ANT-B 503	5 Year Inte.UG / PG in Anthropology	This course consist of hands on training in field (generally in a tribal village), which enables students to be acquainted with various survey techniques and solving/discovering various social issues. This experience is needed for job application in various	2014-15

			NGO's, Govt. Organizations.	
Philosophical Foundations of Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Psychological Foundations of Education -I	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Methodology of Educational Research	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Educational Measurement and Evaluation	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Educational Technology	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Management Planning and Financing of Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Curriculum Development	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Environmental Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Sociological Foundations of Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Psychological Foundations of Education -II	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Data Analysis in Educational Research	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Guidance and Counselling in Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Special Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Comparative Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Teacher Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Value Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10
Yoga Education	NA	One-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2009-10

			Part of NCTE approved Prof. prog. required to be a school	
Teacher in Emerging Indian Society	CP1	One-Yr.B.ED	teacher	2009-10
Learner and Learning Process	CP2	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Methodology of Teaching Physical Science/ Social Science	MP1	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Methodology of Teaching Mathmatics/ Biology/Hindi/English	MP2	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Teaching in Simulated Situation	TP	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Teaching in real school situation- Internship	TP	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Final Teaching Subject -II	TP	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Final Teaching Subject -I	TP	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Evolution of Educational Concern	CP3	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Essentials of Educational Communication	CP4	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Environmental Education	EP1	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
Assessment and Evaluation	EP2	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
School Library System and Services.	EP3	One-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2009-10
NATURE AND NEEDS OF VARIOUS DISABILITIES - AN INTRODACTION	CP1	B.Ed.Spl. Education(HI)/(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
EDUCATIONAL PSYCHOLOGY AND PERSON WITH DISABILITIES	CP2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
FACILITATING DEVELOPMENT OF LANGUAGE AND COMMUCATION SKILLS IN CWHI/ INTRODUCATION TO LEARNING DISABILITIES	SP1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
METHODOLOGY OF TEACHING PHYSICAL SCIENCE/SOCIAL SCIENCE	MP1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15

METHODOLOGY OF TEACHING MATHEMATICS/BIOLOGY /HINDI/ENGLISH	MP2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
EDUCATION IN INDIA A GLOBAL PERSPECTIVE	CP3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
EDUCATIONAL PLANNING AND MANAGEMENT CURRICULUM DESIGNING AND RESEARCH	CP4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
AUDIOLOGY AND AURAL REHABILITATION/ASSESSMENT OF CHILDREN WITH LEARNING DISABILITIES	SP2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
INTRODUCATION TO SPEECH TEACHING TO THE CWHI/ INTERVENTION AND REMEDIATION OF LEARNING DISABILITIES	SP3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
NATURE AND NEEDS OF VARIOUS DISABILITIES - AN INTRODACTION	CP1	B.Ed.Spl. Education(HI)/(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
EDUCATIONAL PSYCHOLOGY AND PERSON WITH DISABILITIES	CP2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
FACILITATING DEVELOPMENT OF LANGUAGE AND COMMUCATION SKILLS IN CWHI/ INTRODUCATION TO LEARNING DISABILITIES	SP1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
METHODOLOGY OF TEACHING PHYSICAL SCIENCE/SOCIAL SCIENCE	MP1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
METHODOLOGY OF TEACHING MATHEMATICS/BIOLOGY /HINDI/ENGLISH	MP2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
EDUCATION IN INDIA A GLOBAL PERSPECTIVE	CP3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
EDUCATIONAL PLANNING AND MANAGEMENT CURRICULUM DESIGNING AND RESEARCH	CP4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15

AUDIOLOGY AND AURAL REHABILITATION/ASSESSMENT OF CHILDREN WITH LEARNING DISABILITIES	SP2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
INTRODUCATION TO SPEECH TEACHING TO THE CWHI/ INTERVENTION AND REMEDIATION OF LEARNING DISABILITIES	SP3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2014-15
Year -2 (2015-16)				
Field attachment with forest department	401	M.Sc. (Forestry)	Forest plantation and nursery visit, Training and project report preparation on Lac cultivation; Honey processing, Zoo management, sericulture, paper industry, medicinal and herbal processing unit, bamboo handicraft.	2015-16
Industrial Training	402	M.Sc. (Forestry)		
Computational skill	403	M.Sc. (Forestry)	Forest plantation and nursery visit, Training and project report preparation on Lac cultivation; Honey processing, Zoo management, sericulture, paper industry, medicinal and herbal processing unit, bamboo handicraft.	2015-16
Manures and Fertilizers	RT-102	5 Year Inte.UG / PG in Rural Technology	Bio-fertilizer industry/self-employment	2015-16
Laboratory Course based on (RT-101 +102)	RT-103	5 Year Inte.UG / PG in Rural Technology	Enhanced skillfor production	2015-16
Integrated Pest Management	RT-202	5 Year Inte.UG / PG in Rural Technology	Agriculture industry/self-employment	2015-16
Laboratory Course based on (RT-201+202)	RT-203	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2015-16
Goat and Pig Production	RT-204	5 Year Inte.UG / PG in	Piggery industry/ self-employment	2015-16

Techniques		Rural Technology		
Dairy Management and Products	RT-205	5 Year Inte.UG / PG in Rural Technology	Dairy industry / self-employment	2015-16
Laboratory Course (RT-204+205)	RT-206	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2015-16
Poultry Production Techniques	RT-302	5 Year Inte.UG / PG in Rural Technology	Poultry farming / self-employment	2015-16
Lac, Honey and Vermiculture Techniques	RT-303	5 Year Inte.UG / PG in Rural Technology	Lac/honey/industry/self-employment	2015-16
Laboratory Course (RT-302+303)	RT-304	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2015-16
Mushroom Production Techniques	RT-305	5 Year Inte.UG / PG in Rural Technology	Mushroom processing industry/ self-employment	2015-16
Sericulture	RT-306	5 Year Inte.UG / PG in Rural Technology	Silk industry / self-employment	2015-16
Laboratory Course (RT-305+306)	RT-307	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2015-16
Building Construction Materials	RT-402	5 Year Inte.UG / PG in Rural Technology	Civil engineering / construction company	2015-16
Land Surveying, Leveling and Drawing Techniques	RT-403	5 Year Inte.UG / PG in Rural Technology	Civil engineering / construction company	2015-16
Laboratory Course (RT- 402+403)	RT-404	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2015-16
Agricultural Microbiology	RT-405	5 Year Inte.UG / PG in Rural Technology	Agriculture food processing industry/ self-employment	2015-16
Aquaculture	RT-406	5 Year Inte.UG / PG in Rural Technology	Fisheries /ornamental fish industry	2015-16
Laboratory Course (RT- 405+406)	RT-407	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2015-16
Economic Botany	RT-408	5 Year Inte.UG / PG in Rural Technology	Timber industry / self-employment	2015-16
Nursery Management Techniques	RT-409	5 Year Inte.UG / PG in Rural Technology	Self- employment	2015-16
1. Laboratory Course (RT-	RT-410	5 Year Inte.UG / PG in	Enhanced skill for production	2015-16

		408+409)		Rural Technology	
2. Introduction to Remote Sensing	RT-501	5 Year Inte.UG / PG in Rural Technology	GIS company		2015-16
3. Laboratory Course (Based on RT-501)	RT-502	5 Year Inte.UG / PG in Rural Technology	Enhance skill		2015-16
4. Introduction to Medicinal Plants	RT-503	5 Year Inte.UG / PG in Rural Technology	Pharmaceutical industry / self-employment		2015-16
5. Laboratory Course (Based on RT-503)	RT-504	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production		2015-16
6. Agricultural Equipment and Crop Production	RT-505	5 Year Inte.UG / PG in Rural Technology	Agriculture industry		2015-16
7. Introduction to Horticulture	RT-506	5 Year Inte.UG / PG in Rural Technology	Food processing industry/ self- employment		2015-16
8. Laboratory Course (Based on RT-505 + 506)	RT-507	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production		2015-16
9. Computer and its Application for Rural Development	RT-E-508	5 Year Inte.UG / PG in Rural Technology	Self- employment		2015-16
10. Rural Energy Resources	RT-E-509	5 Year Inte.UG / PG in Rural Technology	Self –employment		2015-16
11. Entrepreneurship and Small Business Management	RT-E-510	5 Year Inte.UG / PG in Rural Technology	Self –employment		2015-16
12. Sensor and Digital image processing in Remote Sensing	RT-601	5 Year Inte.UG / PG in Rural Technology	GIS company		2015-16
13. Laboratory Course (Based on RT-601)	RT-602	5 Year Inte.UG / PG in Rural Technology	Enhance skill		2015-16
14. Ethnobotany and Indigenous Medicament	RT-603	5 Year Inte.UG / PG in Rural Technology	Pharmaceutical industry / self-employment		2015-16
15. Laboratory Course (Based on RT-603)	RT-604	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production		2015-16
16. Rural Infrastructure	RT-605	5 Year Inte.UG / PG in	Rural engineering		2015-16

		Engineering		Rural Technology		
17. Watershed Management	RT-606	5 Year Inte.UG / PG in Rural Technology	Watershed engineering	2015-16
18. Laboratory Course (Based on RT-605+606)	RT-607	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2015-16
19. Rural Health Care	RT-E-608	5 Year Inte.UG / PG in Rural Technology	NGOs/ Self-employment	2015-16
20. Wooden Art	RT-E-609	5 Year Inte.UG / PG in Rural Technology	Self-employment	2015-16
21. Dhokra Art	RT-E-610	5 Year Inte.UG / PG in Rural Technology	Self-employment	2015-16
22. Research Methodology	RT-701	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2015-16
23. Concepts of Statistical Analysis	RT-702	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2015-16
24. Instrumentation and Techniques	RT-703	M.Sc. (Rural Technology)	Self-employment	2015-16
25. Laboratory Course (Based on RT-703)	RT-704	M.Sc. (Rural Technology)	Enhance skill	2015-16
26. Rural Development Programme and Social Structure	RT-E-705	M.Sc. (Rural Technology)	Self –employment	2015-16
27. Innovation and Transfer of Technology	RT-E-706	M.Sc. (Rural Technology)	Help to transfer of Technology of different organization /private sectors	2015-16
28. Fundamentals of Medicinal Plant	RT-801	M.Sc. (Rural Technology)	Pharmaceutical industry /self -employment	2015-16
29. Laboratory Course (Based on RT-801)	RL-802	M.Sc. (Rural Technology)	Enhance skill for production	2015-16
30. Fundamentals of Remote Sensing	RT-803	M.Sc. (Rural Technology)	GIS company	2015-16
31. Laboratory Course (Based on RT-803)	RT-804	M.Sc. (Rural Technology)	Enhance skill	2015-16
32. Rural Waste Management	RT-805	M.Sc. (Rural	Rural engineering	2015-16

		Technology)		
33. Natural Products Management	RT-E-806	M.Sc. (Rural Technology)	Natural product industry /self- employment	2015-16
34. Appraisal and Action for Rural Development	RT-E-807	M.Sc. (Rural Technology)	Self- employment	2015-16
35. Extraction and Analysis of Medicinal Plants	RT-901	M.Sc. (Rural Technology)	Pharmaceutical industry / self –employment	2015-16
36. Laboratory Course (Based on RT- 901)	RT-902	M.Sc. (Rural Technology)	Enhance skill for production	2015-16
37. Remote Sensing and GIS Application	RT-903	M.Sc. (Rural Technology)	GIS company	2015-16
38. Laboratory Course (Based on RT-903)	RT-904	M.Sc. (Rural Technology)	Enhance skill	2015-16
39. Soil and Water Conservation Engineering	RT-905	M.Sc. (Rural Technology)	Municipal corporation	2015-16
40. Innovation in Indigenous Arts and Crafts	RT-E-906	M.Sc. (Rural Technology)	Self-employment	2015-16
41. Laboratory Course (Based on RT-906)	RT-E-907	M.Sc. (Rural Technology)	Enhance skill for production	2015-16
42. Production Techniques of Natural Products	RT-E-908	M.Sc. (Rural Technology)	Jute, Fibre and cotton industry /self-employment	2015-16
43. Laboratory Course (Based on RT-908)	RT-E-909	M.Sc. (Rural Technology)	Enhance skill for production	2015-16
44. Drug Formulation and Evaluation	RT-1001	M.Sc. (Rural Technology)	Pharmaceutical industry/self-employment.	2015-16
45. GIS Applications in Natural Resource Management and Planning	RT-1002	M.Sc. (Rural Technology)	GIS company	2015-16
46. Dissertation	RT-1003	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2015-16
47. Pre-Ph.D. Course work		Ph. D. (Rural Technology)	Various training programs/ workshops based on various aspects of Entrepreneurship/ Skill development and Employability held in the department and other institutions during the sessions.	2015-16

48. Object Oriented Programing with C++ LAB	CS3TPC01	B.Tech. (CSE)	Software Skills	2015-16
49. Basics of Prehistoric Archaeology	ANT-M103	MA/M.Sc. in Anthropology	The fundamentals of this course enable students to apply for various post in Archaeological Survey of India (ASI), Museums in India (like Indian Museum, IGRMS, Bhopal)	2015-16
50. Research Methodology	ANT-M 104	MA/M.Sc. in Anthropology	This methodology course aims to learn the strategies of doing research for any kind of social science disciplines. Its enables students to conduct interview, survey, report writing and analysis.	2015-16
51. Human Population Genetics	ANT- M 303A	MA/M.Sc. in Anthropology	This course enables students to be select as Scientist in various Genetic labs, Biological Anthropology unit of ASI.	2015-16
52. PHP based Web Designing	315	Master in Computer Applications	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
53. Image Processing	315	Master in Computer Applications	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
54. C# programming	315	Master in Computer Applications	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
55. Visual Basic .NET programming	315	Master in Computer Applications	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
56. PHP Based Web Designing	314	M.Sc(CS) in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
57. C# Programming	314	M.Sc(CS) in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
58. Natural Language Processing	314	M.Sc(CS) in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
59. Data Warehousing and Big Data	314	M.Sc(CS) in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16

60. M.Sc(CS)	314	P.G	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2015-16
Introduction to Education Studies	P11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Psychology of Development and Learning	P12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Curriculum Studies	P13	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Introduction to Research Methodology	T11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Level of School Education	S11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Self Development	F11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Communication Skills and Expository Writing	F12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Philosophical Perspectives of Education	P23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Pre-Service and In-Service Teacher Education	P24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Advanced Research Methodology	T22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Education: Curriculum Issues	S22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Area of Study, Literature Review and Rational Presentation	F23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Internship in Teacher Education Institute	F24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Sociological Perspective of Education	P35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Perspectives, Research and Issues in Teacher Education	P36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16

Information and Communication Technology	T33	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding Educational Technology	S331	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Guidance Program	S333	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Academic Writing	F35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Practicum on Research	F36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Proposal of Scheme of Study and Tool Preparation	F37	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
History and Political Economy in Education	P48	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Educational Technology and Teaching Learning Process	S441	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Guidance in Educational Institutes	S443	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Uses and Issues in Educational Technology	S451	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Counselling Service	S453	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Data Collection, Analysis and Report Writing	F43	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Childhood & growing up	C11	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Contemporary India & education	C12	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Physical Science	P1AP	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Social Science	P1AS	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Biology	P1BB	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Mathematics	P1BM	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16

Understanding the discipline–B: English	P1BE	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Hindi	P1BH	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Value education OR	O111	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Physical and health education OR	O112	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Guidance and counselling	O113	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Indian Sign language OR	O121	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Communication through Braille	O122	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Critical understanding of ICT in education	EPC1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
School visit–I (Upper Primary to Higher Secondary)	SI 1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
HUMAN GROWTH & DEVELOPMENT	A1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CONTEMEOARY INDIA & EDUCATION	A2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO SENSORY DISABILITIES	B1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO NEURO DEVELOPMENT DISABILITIES	B2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO LOCOMOTOR &MULTIPLE DISABILITIES	B3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
ASSESSMENT &IDENTIFICATION OF NEEDS	HIC1/LDC1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : CROSS DISABILITIES & INCLUSION	E1	B.Ed.Spl. Education(HI) /(LD	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
LEARNING TEACHING & ASSESSMENT	A3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) SCIENCE ,SOCIAL SCIENCE,	A4S, A4SS, A4M	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16

MATHMATICS,				
PEDAGOGY OF TEACHING (ANY ONE) HINDI , ENGLISH,	*A5H, A5E*	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE EDUCATION	B4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CURRICULUM DESIGNING, ADAPATION AND EVALUTION	HIC2/LDC2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : DISABILITIES SPECIALIZATION	E2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
EDUCATION INTERVENTION AND TEACHING STRATEGIES	HIC3/LDC3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
TECHNOLOGY AND DISABILITIES	HIC4/LDC4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PSYCHO-SOCIAL AND FAMILY ISSUES	HIC5/LDC5	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
READING AND REFLECTION ON TEXT (EPC)	D1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL :DISABILITIES SPECIALIZATION	E3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
MAIN DISABILITY SPECIAL SCHOOL	F1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNITY BASED REHABILITATION	B5(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-APPLICATION OF ICT IN CLASSROOM	B5(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNICATION OPTION: ORALISM	B6(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-MANAGE4MENT OF LEARNING DISABILITY	B6(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
DRAMA ART IN EDUCATION	D2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
BASIC RESEARCH AND BESIC STATISTIC	D3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16

PRACTICAL CROSS DISABILITY AND INCLUSION	E4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
OTHER DIABILITY SPECIAL SCHOOL	F2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE SCHOOL	F3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
Year -3 (2016-17)				
Manures and Fertilizers	RT-102	5 Year Inte.UG / PG in Rural Technology	Bio-fertilizer industry/self-employment	2016-17
Laboratory Course based on (RT-101 +102)	RT-103	5 Year Inte.UG / PG in Rural Technology	Enhanced skillfor production	2016-17
Integrated Pest Management	RT-202	5 Year Inte.UG / PG in Rural Technology	Agriculture industry/self-employment	2016-17
Laboratory Course based on (RT-201+202)	RT-203	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2016-17
Goat and Pig Production Techniques	RT-204	5 Year Inte.UG / PG in Rural Technology	Piggery industry/ self-employment	2016-17
Dairy Management and Products	RT-205	5 Year Inte.UG / PG in Rural Technology	Dairy industry / self-employment	2016-17
Laboratory Course (RT-204+205)	RT-206	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2016-17
Poultry Production Techniques	RT-302	5 Year Inte.UG / PG in Rural Technology	Poultry farming / self-employment	2016-17
Lac, Honey and Vermiculture Techniques	RT-303	5 Year Inte.UG / PG in Rural Technology	Lac/honey/industry/self-employment	2016-17
Laboratory Course (RT-302+303)	RT-304	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2016-17
Mushroom Production Techniques	RT-305	5 Year Inte.UG / PG in Rural Technology	Mushroom processing industry/ self-employment	2016-17
Sericulture	RT-306	5 Year Inte.UG / PG in Rural Technology	Silk industry / self-employment	2016-17
Laboratory Course (RT-305+306)	RT-307	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2016-17

Building Construction Materials	RT-402	5 Year Inte.UG / PG in Rural Technology	Civil engineering / construction company	2016-17
Land Surveying, Leveling and Drawing Techniques	RT-403	5 Year Inte.UG / PG in Rural Technology	Civil engineering / construction company	2016-17
Laboratory Course (RT- 402+403)	RT-404	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2016-17
Agricultural Microbiology	RT-405	5 Year Inte.UG / PG in Rural Technology	Agriculture food processing industry/ self-employment	2016-17
Aquaculture	RT-406	5 Year Inte.UG / PG in Rural Technology	Fisheries /ornamental fish industry	2016-17
Laboratory Course (RT- 405+406)	RT-407	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2016-17
Economic Botany	RT-408	5 Year Inte.UG / PG in Rural Technology	Timber industry / self-employment	2016-17
Nursery Management Techniques	RT-409	5 Year Inte.UG / PG in Rural Technology	Self- employment	2016-17
Laboratory Course (RT- 408+409)	RT-410	5 Year Inte.UG / PG in Rural Technology	Enhanced skill for production	2016-17
Introduction to Remote Sensing	RT-501	5 Year Inte.UG / PG in Rural Technology	GIS company	2016-17
Laboratory Course (Based on RT-501)	RT-502	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2016-17
Introduction to Medicinal Plants	RT-503	5 Year Inte.UG / PG in Rural Technology	Pharmaceutical industry / self-employment	2016-17
Laboratory Course (Based on RT-503)	RT-504	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2016-17
Agricultural Equipment and Crop Production	RT-505	5 Year Inte.UG / PG in Rural Technology	Agriculture industry	2016-17
Introduction to Horticulture	RT-506	5 Year Inte.UG / PG in Rural Technology	Food processing industry/ self- employment	2016-17
Laboratory Course (Based on RT-505 + 506)	RT-507	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2016-17
Computer and its Application for Rural Development	RT-E-508	5 Year Inte.UG / PG in Rural Technology	Self- employment	2016-17

Rural Energy Resources	RT-E-509	5 Year Inte.UG / PG in Rural Technology	Self –employment	2016-17
Entrepreneurship and Small Business Management	RT-E-510	5 Year Inte.UG / PG in Rural Technology	Self –employment	2016-17
Sensor and Digital image processing in Remote Sensing	RT-601	5 Year Inte.UG / PG in Rural Technology	GIS company	2016-17
Laboratory Course (Based on RT-601)	RT-602	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2016-17
Ethnobotany and Indigenous Medicament	RT-603	5 Year Inte.UG / PG in Rural Technology	Pharmaceutical industry / self-employment	2016-17
Laboratory Course (Based on RT-603)	RT-604	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2016-17
Rural Infrastructure Engineering	RT-605	5 Year Inte.UG / PG in Rural Technology	Rural engineering	2016-17
Watershed Management	RT-606	5 Year Inte.UG / PG in Rural Technology	Watershed engineering	2016-17
Laboratory Course (Based on RT-605+606)	RT-607	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2016-17
Rural Health Care	RT-E-608	5 Year Inte.UG / PG in Rural Technology	NGOs/ Self-employment	2016-17
Wooden Art	RT-E-609	5 Year Inte.UG / PG in Rural Technology	Self-employment	2016-17
Dhokra Art	RT-E-610	5 Year Inte.UG / PG in Rural Technology	Self-employment	2016-17
Research Methodology	RT-701	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2016-17
Concepts of Statistical Analysis	RT-702	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2016-17
Instrumentation and Techniques	RT-703	M.Sc. (Rural Technology)	Self-employment	2016-17
Laboratory Course (Based on RT-703)	RT-704	M.Sc. (Rural Technology)	Enhance skill	2016-17

Rural Development Programme and Social Structure	RT-E-705	M.Sc. (Rural Technology)	Self –employment	2016-17
Innovation and Transfer of Technology	RT-E-706	M.Sc. (Rural Technology)	Help to transfer of Technology of different organization /private sectors	2016-17
Fundamentals of Medicinal Plant	RT-801	M.Sc. (Rural Technology)	Pharmaceutical industry /self -employment	2016-17
Laboratory Course (Based on RT-801)	RL-802	M.Sc. (Rural Technology)	Enhance skill for production	2016-17
Fundamentals of Remote Sensing	RT-803	M.Sc. (Rural Technology)	GIS company	2016-17
Laboratory Course (Based on RT-803)	RT-804	M.Sc. (Rural Technology)	Enhance skill	2016-17
Rural Waste Management Engineering	RT-805	M.Sc. (Rural Technology)	Rural engineering	2016-17
Natural Products Management	RT-E-806	M.Sc. (Rural Technology)	Natural product industry /self- employment	2016-17
Appraisal and Action for Rural Development	RT-E-807	M.Sc. (Rural Technology)	Self- employment	2016-17
Extraction and Analysis of Medicinal Plants	RT-901	M.Sc. (Rural Technology)	Pharmaceutical industry / self –employment	2016-17
Laboratory Course (Based on RT-901)	RT-902	M.Sc. (Rural Technology)	Enhance skill for production	2016-17
Remote Sensing and GIS Application	RT-903	M.Sc. (Rural Technology)	GIS company	2016-17
Laboratory Course (Based on RT-903)	RT-904	M.Sc. (Rural Technology)	Enhance skill	2016-17
Soil and Water Conservation Engineering	RT-905	M.Sc. (Rural Technology)	Municipal corporation	2016-17
Innovation in Indigenous Arts and Crafts	RT-E-906	M.Sc. (Rural Technology)	Self-employment	2016-17
Laboratory Course (Based on RT-906)	RT-E-907	M.Sc. (Rural Technology)	Enhance skill for production	2016-17
Production Techniques of Natural Products	RT-E-908	M.Sc. (Rural Technology)	Jute, Fibre and cotton industry /self-employment	2016-17
Laboratory Course (Based on RT-908)	RT-E-909	M.Sc. (Rural Technology)	Enhance skill for production	2016-17

Drug Formulation and Evaluation	RT-1001	M.Sc. (Rural Technology)	Pharmaceutical industry/self-employment.	2016-17
GIS Applications in Natural Resource Management and Planning	RT-1002	M.Sc. (Rural Technology)	GIS company	2016-17
Dissertation	RT-1003	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2016-17
Pre-Ph.D. Coursework		Ph. D. (Rural Technology)	Various training programs/ workshops based on various aspects of Entrepreneurship/ Skill development and Employability held in the department and other institutions during the sessions.	2016-17
Introduction to computational physics	PT-203	M.Sc.(Physics)	Computational language and statistical data analysis skills are impartial for practical and engineering problem in PT-203	2016-17
Data Communications & Networking	CS4TPC01	B.Tech. (CSE)	Skills for Networking	2016-17
JAVA Programming	CS4TPC02	B.Tech. (CSE)	Programming/Software Skills	2016-17
Engineering Economics	EC3THS03	B.Tech.(ECE)	This subject focuses on the decision making process and improves limited resources allocation capability of an individual. It helps the individual in engineering management sector and logistics.	2016-17
Business Communication & Presentation Skills	IP4TPE1	B.Tech.(IPE)	Language laboratory emphasizing listening and comprehension skills, professional speaking, coverage, preparing for speech, planning and preparing a model presentation.	2016-17
Fluid Mechanics	CH3TES05	B.Tech.(Ch.Engg.)	understanding of dynamics of fluid in industrial application	2016-17
Chemical Engineering Calculation	CH3TPC02	B.Tech.(Ch.Engg.)	understanding of process calculation of industry	2016-17
Numerical Analysis and Computer Application	CH4TBS06	B.Tech.(Ch.Engg.)	Employing numerical techniques to model and simulate to chemical engineering phenomena.	2016-17
Numerical Analysis and Computer Application Lab	CH4PBS03	B.Tech.(Ch.Engg.)	Employing numerical techniques to model and simulate to chemical engineering phenomena.	2016-17

Inorganic Chemical Technology	CH4TPC03	B.Tech.(Ch.Engg.)	Students learn about recent developments and current trends in process industries.	2016-17
Mechanical Operation	CH4TPC04	B.Tech.(Ch.Engg.)	Learn about the handling of solids in industry	2016-17
Process Instrumentation	CH4TPC05	B.Tech.(Ch.Engg.)	Understand the measuring tehcniques required in chemical industries	2016-17
Introduction to Education Studies	P11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Psychology of Development and Learning	P12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Curriculum Studies	P13	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Introduction to Research Methodology	T11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Level of School Education	S11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Self Development	F11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Communication Skills and Expository Writing	F12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Philosophical Perspectives of Education	P23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Pre-Service and In-Service Teacher Education	P24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Advanced Research Methodology	T22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Education: Curriculum Issues	S22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Area of Study, Literature Review and Rational Presentation	F23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Internship in Teacher Education Institute	F24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Sociological Perspective of Education	P35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Perspectives, Research and Issues in Teacher Education	P36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Information and Communication	T33	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a	2015-16

Technology			teacher educator	
Understanding Educational Technology	S331	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Guidance Program	S333	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Academic Writing	F35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Practicum on Research	F36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Proposal of Scheme of Study and Tool Preparation	F37	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
History and Political Economy in Education	P48	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Educational Technology and Teaching Learning Process	S441	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Guidance in Educational Institutes	S443	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Uses and Issues in Educational Technology	S451	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Counselling Service	S453	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Data Collection, Analysis and Report Writing	F43	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Childhood & growing up	C11	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Contemporary India & education	C12	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Physical Science	P1AP	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Social Science	P1AS	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Biology	P1BB	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Mathematics	P1BM	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: English	P1BE	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a	2015-16

			school teacher	
Understanding the discipline–B: Hindi	P1BH	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Value education OR	O111	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Physical and health education OR	O112	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Guidance and counselling	O113	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Indian Sign language OR	O121	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Communication through Braille	O122	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Critical understanding of ICT in education	EPC1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
School visit–I (Upper Primary to Higher Secondary)	SI 1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
HUMAN GROWTH & DEVELOPMENT	A1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CONTEMEOARY INDIA & EDUCATION	A2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO SENSORY DISABILITIES	B1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO NEURO DEVELOPMENT DISABILITIES	B2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO LOCOMOTOR &MULTIPLE DISABILITIES	B3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
ASSESSMENT &IDENTIFICATION OF NEEDS	HIC1/LDC1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : CROSS DISABILITIES &	E1	B.Ed.Spl. Education(HI)	This course is a part of RCI approved	2015-16

		/(LD	professional programme of teacher education required to be teachers.	
INCLUSION				
LEARNING TEACHING & ASSESSMENT	A3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) SCIENCE ,SOCIAL SCIENCE, MATHMATICS,	A4S, A4SS, A4M	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) HINDI , ENGLISH,	A5H, A5E	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE EDUCATION	B4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CURRICULUM DESIGNING, ADAPATION AND EVALUTION	HIC2/LDC2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : DISABILITIES SPECIALIZATION	E2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
EDUCATION INTERVENTION AND TEACHING STRATEGIES	HIC3/LDC3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
TECHNOLOGY AND DISABILITIES	HIC4/LDC4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PSYCHO-SOCIAL AND FAMILY ISSUES	HIC5/LDC5	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
READING AND REFLECTION ON TEXT (EPC)	D1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL :DISABILITIES SPECIALIZATION	E3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16

		B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
MAIN DISABILITY SPECIAL SCHOOL	F1			
A-COMMUNITY BASED REHABILITATION	B5(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-APPLICATION OF ICT IN CLASSROOM	B5(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNICATION OPTION: ORALISM	B6(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-MANAGE4MENT OF LEARNING DISABILITY	B6(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
DRAMA ART IN EDUCATION	D2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
BASIC RESEARCH AND BESIC STATISTIC	D3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL CROSS DISABILITY AND INCLUSION	E4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
OTHER DIABILITY SPECIAL SCHOOL	F2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE SCHOOL	F3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
2017-18				F3

M.A in Journalism & Mass Communication	326	M.A. (JMC)	Students go for 15-20 days internship at various media house	2017-18
B.A (Journalism & Mass Communication)	112	5 Year Inte.UG / PG in Journalism & Mass Communication	Students go for 15-20 days internship at various media house	2017-18
Manures and Fertilizers	RT-102	5 Year Inte.UG / PG in Rural Technology	Bio-fertilizer industry/self-employment	2017-18
Laboratory Course based on (RT-101 +102)	RT-103	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Integrated Pest Management	RT-202	5 Year Inte.UG / PG in Rural Technology	Agricultural work/self- employment	2017-18
Laboratory Course based on (RT-201+202)	RT-203	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Goat and Pig Production Techniques	RT-204	5 Year Inte.UG / PG in Rural Technology	Piggery production industry/self-employment	2017-18
Dairy Management and Products	RT-205	5 Year Inte.UG / PG in Rural Technology	Dairy industry/self-employment	2017-18
Laboratory Course (RT-204+205)	RT-206	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Poultry Production Techniques	RT-302	5 Year Inte.UG / PG in Rural Technology	Poultry farming /self-employment	2017-18
Lac, Honey and Vermiculture Techniques	RT-303	5 Year Inte.UG / PG in Rural Technology	Lac/honey/industry/self –employment	2017-18
Laboratory Course (RT-302+303)	RT-304	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Mushroom Production Techniques	RT-305	5 Year Inte.UG / PG in Rural Technology	Mushroom processing industry/self-employment	2017-18
Sericulture	RT-306	5 Year Inte.UG / PG in Rural Technology	Silk industry/self-employment	2017-18
Laboratory Course (RT-305+306)	RT-307	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Building Construction Materials	RT-402	5 Year Inte.UG / PG in Rural Technology	Civil engineering /construction company	2017-18
Land Surveying, Leveling and Drawing Techniques	RT-403	5 Year Inte.UG / PG in Rural Technology	Civil engineering /construction company	2017-18

Laboratory Course (RT- 402+403)	RT-404	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2017-18
Agricultural Microbiology	RT-405	5 Year Inte.UG / PG in Rural Technology	Agriculture and bio-fertilizer production industry/self-employment	2017-18
Aquaculture	RT-406	5 Year Inte.UG / PG in Rural Technology	Fisheries industry/ornamental fish industry/self-employment	2017-18
Laboratory Course (RT- 405+406)	RT-407	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Economic Botany	RT-408	5 Year Inte.UG / PG in Rural Technology	Timber industry/self-employment	2017-18
Nursery Management Techniques	RT-409	5 Year Inte.UG / PG in Rural Technology	Self –employment	2017-18
Laboratory Course (RT- 408+409)	RT-410	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Introduction to Remote Sensing	RT-501	5 Year Inte.UG / PG in Rural Technology	GIS company	2017-18
Laboratory Course (Based on RT-501)	RT-502	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2017-18
Introduction to Medicinal Plants	RT-503	5 Year Inte.UG / PG in Rural Technology	pharmaceutical industry /state medicinal board/central medicinal board /self-employment	2017-18
Laboratory Course (Based on RT-503)	RT-504	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Agricultural Equipment and Crop Production	RT-505	5 Year Inte.UG / PG in Rural Technology	Agriculture industry	2017-18
Introduction to Horticulture	RT-506	5 Year Inte.UG / PG in Rural Technology	food processing industry/self –employment	2017-18
Laboratory Course (Based on RT-505 + 506)	RT-507	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Computer and its Application for Rural Development	RT-E-508	5 Year Inte.UG / PG in Rural Technology	self –employment	2017-18
Rural Energy Resources	RT-E-509	5 Year Inte.UG / PG in Rural Technology	Adopted rural energy enhancement practices	2017-18
Entrepreneurship and Small Business Management	RT-E-510	5 Year Inte.UG / PG in Rural Technology	self –employment	2017-18

Sensor and Digital image processing in Remote Sensing	RT-601	5 Year Inte.UG / PG in Rural Technology	GIS company	2017-18
Laboratory Course (Based on RT-601)	RT-602	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2017-18
Ethnobotany and Indigenous Medicament	RT-603	5 Year Inte.UG / PG in Rural Technology	Pharmaceutical industry /state medicinal board/central medicinal board /self-employment industry /state medicinal board/central medicinal board /self-employment	2017-18
Laboratory Course (Based on RT-603)	RT-604	5 Year Inte.UG / PG in Rural Technology	Enhance skill for production	2017-18
Rural Infrastructure Engineering	RT-605	5 Year Inte.UG / PG in Rural Technology	Rural engineering	2017-18
Watershed Management	RT-606	5 Year Inte.UG / PG in Rural Technology	Watershed engineering	2017-18
Laboratory Course (Based on RT-605+606)	RT-607	5 Year Inte.UG / PG in Rural Technology	Enhance skill	2017-18
Rural Health Care	RT-E-608	5 Year Inte.UG / PG in Rural Technology	self- employment	2017-18
Wooden Art	RT-E-609	5 Year Inte.UG / PG in Rural Technology	self- employment	2017-18
Dhokra Art	RT-E-610	5 Year Inte.UG / PG in Rural Technology	self- employment	2017-18
Research Methodology	RT-701	M.Sc. (Rural Technology)		2017-18
Concepts of Statistical Analysis	RT-702	M.Sc. (Rural Technology)	Private sector /NGO for market analysis	2017-18
Instrumentation and Techniques	RT-703	M.Sc. (Rural Technology)	self- employment	2017-18
Laboratory Course (Based on RT-703)	RT-704	M.Sc. (Rural Technology)	Enhance skill	2017-18
Rural Development Programme and Social Structure	RT-E-705	M.Sc. (Rural Technology)	self- employment	2017-18
Innovation and Transfer of Technology	RT-E-706	M.Sc. (Rural Technology)	Help to transfer of technology of different organization	2017-18

Fundamentals of Medicinal Plant	RT-801	M.Sc. (Rural Technology)	Pharmaceutical industry /state medicinal board/central medicinal board /self-employment	2017-18
Laboratory Course (Based on RT-801)	RL-802	M.Sc. (Rural Technology)	Enhance skill for production	2017-18
Fundamentals of Remote Sensing	RT-803	M.Sc. (Rural Technology)	GIS company	2017-18
Laboratory Course (Based on RT-803)	RT-804	M.Sc. (Rural Technology)	Enhance skill	2017-18
Rural Waste Management Engineering	RT-805	M.Sc. (Rural Technology)	rural engineering	2017-18
Natural Products Management	RT-E-806	M.Sc. (Rural Technology)	Natural product industry /self –employment	2017-18
Appraisal and Action for Rural Development	RT-E-807	M.Sc. (Rural Technology)	self- employment	2017-18
Extraction and Analysis of Medicinal Plants	RT-901	M.Sc. (Rural Technology)	Pharmaceutical industry /state medicinal board/central medicinal board /self-employment	2017-18
Laboratory Course (Based on RT-901)	RT-902	M.Sc. (Rural Technology)	Enhance skill for production	2017-18
Remote Sensing and GIS Application	RT-903	M.Sc. (Rural Technology)	GIS company	2017-18
Laboratory Course (Based on RT-903)	RT-904	M.Sc. (Rural Technology)	Enhance skill	2017-18
Soil and Water Conservation Engineering	RT-905	M.Sc. (Rural Technology)	Municipal corporation	2017-18
Innovation in Indigenous Arts and Crafts	RT-E-906	M.Sc. (Rural Technology)	self- employment	2017-18
Laboratory Course (Based on RT-906)	RT-E-907	M.Sc. (Rural Technology)	Enhance skill for production	2017-18
Production Techniques of Natural Products	RT-E-908	M.Sc. (Rural Technology)	Natural product industry /self –employment	2017-18
Laboratory Course (Based on RT-908)	RT-E-909	M.Sc. (Rural Technology)	Enhance skill for production	2017-18
Drug Formulation and Evaluation	RT-1001	M.Sc. (Rural Technology)	Pharmaceutical industry /state medicinal	2017-18

			board/central medicinal board /self-employment	
GIS Applications in Natural Resource Management and Planning	RT-1002	M.Sc. (Rural Technology)	GIS company	2017-18
Dissertation	RT-1003	M.Sc. (Rural Technology)		2017-18
Pre-Ph.D. Coursework		Ph. D. (Rural Technology)	Various training programs/ workshops based on various aspects of Entrepreneurship/ Skill development and Employability held in the department and other institutions during the sessions.	2017-18
Software Engineering	CS6TPE03	B.Tech. (CSE)	Software Skills	2017-18
Computer Graphics	CS6TPE01	B.Tech. (CSE)	Animation Activiy	2017-18
AI	CS7TPC02	B.Tech. (CSE)	Skill Related to Software	2017-18
RDBMS	CS5TPC01	B.Tech. (CSE)	Industrial & Software Skill	2017-18
MIS	CS5TOE01	B.Tech. (CSE)	information system for Management	2017-18
VB.NET	CS5TPE01	B.Tech. (CSE)	Programming /Software Skills	2017-18
WEB TECH.	CS7TOE01	B.Tech. (CSE)	Programming /Software Skills	2017-18
OOPS IN C++	EC5T0E12	B.Tech. (ECE)	This subject is treated as a fundamental programming subject for those who want to extend their carrier in IT sector. It helps in understanding the concept of modular as well as procedural programming in grass root level. The concept of basic features and applications of object based programming is also added in this subject.	2017-18
Project Management	EC5T0E14	B.Tech. (ECE)	The entire work cycles and procedures are well defined projects and management is the art to utilize the available resources to get the maximum possible output. This subject makes the student mentally prepare to deal with practical projects of organization in stipulated time limit.	2017-18

Introduction to Information Security	EC5T0E13	B.Tech. (ECE)	The processed contents can be termed as information and this subject prevents the unauthorized access, use , disclosure, modification, inspection or destruction of information through strong firewall procedures. This subjects helps the students to develop strong concepts in computing and data protection sector.	2017-18
Rural Technology & Community Development	EC5T0E15	B.Tech. (ECE)	With Decentralized developments, the living standard of rural people requires development in rural technologies to stimulate the rural developments. This subjects is for whom who want to make their carrier in sector of social, cultural as well as regional developments.	2017-18
Data Comm. & Computer Network	EC6TPE03	B.Tech. (ECE)	Communication and Networking are interrelated terms in field of Engineering. This subjects is considered as a fundamental subjects in understanding flow, propagation and type of data and the basic elements of networking and communication.	2017-18
UNIX Operating System	EC9T0E21	B.Tech. (ECE)	This subject deals operation and application of open source operating system, again this subject is for those who want to build their carrier in software fields.	2017-18
Probablity& Stochastic Process	EC9T0E22	B.Tech. (ECE)	This subject may be useful to analyse any system	2017-18
Advance Instrumation	EC9T0E23	B.Tech. (ECE)	The proficiency in this subject in turn provides great work life balance and a great opportunity to get experience building and modernizing process in company with global research but it requires frequent knowledge update and transitions.	2017-18
Knoweledge Management	EC9T0E24	B.Tech. (ECE)	This subject deals with the application of applicability of proper skill that is to be required to accomplish the desired task in given	2017-18

			time limit.	
Engineering System Design Optimisation	EC9T0E25	B.Tech. (ECE)	This subject develops the concept of optimization in individual to achieve designed goals in engineering. Employability in this field requires core knowledge in this field.	2017-18
Welding Engineering	IP6TPC43	B.Tech. (IPE)	Types of welding, equipments, brazing and soldering work, control of welding distortions, fixtures and automations.	2017-18
Automobile Engineering	IP6TPE5	B.Tech. (IPE)	Basic structures of automation and their related components, Technological aspects of automation.	2017-18
Seminor	IP5LPC33	B.Tech. (IPE)	Presentation related with modern technologies, entrepreneurships, materials and societal aspects etc.	2017-18
Heat Transfer	CH5TPC06	B.Tech.(Ch.Engg.)	Heat transfer basics and application like Heat exchanger	2017-18
Heat Transfer Lab	CH5PPC03	B.Tech.(Ch.Engg.)	Determination of thermal conductivity, heat transfer co-efficient, emissivity etc.	2017-18
Mass Transfer-I	CH5TPC07	B.Tech.(Ch.Engg.)	mass transfer operations like distillation, diffusion etc.	2017-18
Mass Transfer-I Lab	CH5PPC04	B.Tech.(Ch.Engg.)	mass transfer operations like distillation, diffusion etc.	2017-18
Chemical Reaction Engineering-I	CH5TPC08	B.Tech.(Ch.Engg.)	understand the reaction kinetics and different type of reactors	2017-18
Chemical Reaction Engineering Lab	CH5PPC05	B.Tech.(Ch.Engg.)	understand the reaction kinetics and different type of reactors	2017-18
Mass Transfer-II	CH6TPC09	B.Tech.(Ch.Engg.)	mass transfer operations like distillation, diffusion etc.	2017-18
Process Dynamics and Control	CH6TPC10	B.Tech.(Ch.Engg.)	learn about the controlling paramers in industries	2017-18
Organic Chemical Technology	CH6TPC11	B.Tech.(Ch.Engg.)	Students learn about recent developments and current trends in process industries.	2017-18
Process Equipment Design-I	CH6TPE21	B.Tech.(Ch.Engg.)	Mechanical Aspects of various vessels	2017-18

Fertilizer Technology	CH6TPE22	B.Tech.(Ch.Engg.)	learn about the fertilizers and uses	2017-18
Fuel Combustion Energy Technology	CH6TPE31	B.Tech.(Ch.Engg.)	Energy efficiency and conservation learning	2017-18
Environmental Engineering	CH6TPE32	B.Tech.(Ch.Engg.)	Learn about the air, water and noise pollution and remedies	2017-18
Mechanical Operation Lab	CH4PPC02	B.Tech.(Ch.Engg.)	Learn about the handling of solids in industry	2017-18
Fluid Mechanics Lab	CH3PPC01	B.Tech.(Ch.Engg.)	understanding of dynamics of fluid in industrial application	2017-18
Bioprocess Technology	LBTC 904	MSc. Biotechnology	It helps in providing exposure related to large scale production of industrial and bio product.	2017-18
Genomics & Proteomics	LBTC 905	MSc. Biotechnology	It provides information related to advance area of molecular diagnostics & therapeutics	2017-18
Molecular Diagnostics	LBTC 906	MSc. Biotechnology	It provides information related to advance area of molecular diagnostics & therapeutics	2017-18
Food Technology	LBTC 907	MSc. Biotechnology	It provides training to students in the area of food processing & technology.	2017-18
Laboratory-2 (based on Elective)	LBTC 909	MSc. Biotechnology	It provides training to students in the area of food processing & technology.	2017-18
Plant metabolic engineering	LBTC 1002	MSc. Biotechnology	It helps to train students in plant genetic engineering for better crafts.	2017-18
Gene Therapy &Nanomedicine	LBTC 1003	MSc. Biotechnology	Advanced area of research & development in medicinal interventions.	2017-18
Industrial & Fermentation Technology	LBTC 1004	MSc. Biotechnology	It helps to train students industrial scale up of bio product production.	2017-18
Immunotechniques	LBTC 1005	MSc. Biotechnology	It helps to train students in advance area of immune diagnostics and immune therapy.	2017-18
Entrepreneurship Management in Biotechnology	LBTC 1006	MSc. Biotechnology	It provides training to students for entrepreneurship in field of biotechnology	2017-18
Environmental Biotechnology	LBTC 1007	MSc. Biotechnology	It provides training to students for environmental monitoring assessment & management.	2017-18
Dissertation	LBTC 1008	MSc. Biotechnology	It trained to students practical aspect of research in biotechnology.	2017-18
Multimedia	315	Master in Computer	Lab practicals and projects are carried out in	2017-18

		Applications	each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	
C# and .NET framework	315	Master in Computer Applications	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Mobile Application Programming	315	Master in Computer Applications	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Big Data Analytics	315	Master in Computer Applications	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Pattern Recognition	315	Master in Computer Applications	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Multimedia	314	M.Sc(CS) in Computer Science	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Neural Network	314	M.Sc(CS) in Computer Science	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Pattern Recognition	314	M.Sc(CS) in Computer Science	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Advanced Java Programming	314	M.Sc(CS) in Computer Science	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18

Introduction to Computer Network	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Introduction to Artificial Intelligence	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Machine Vision		Pre-Ph.D Course Work in Computer Science	Project and Research work are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Multimedia	315	Master in Computer Applications	Lab practicals and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2017-18
Introduction to Education Studies	P11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Psychology of Development and Learning	P12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Curriculum Studies	P13	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Introduction to Research Methodology	T11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Level of School Education	S11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Self Development	F11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Communication Skills and Expository Writing	F12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Philosophical Perspectives of Education	P23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Pre-Service and In-Service Teacher	P24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a	2015-16

Education			teacher educator	
Advanced Research Methodology	T22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Education: Curriculum Issues	S22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Area of Study, Literature Review and Rational Presentation	F23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Internship in Teacher Education Institute	F24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Sociological Perspective of Education	P35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Perspectives, Research and Issues in Teacher Education	P36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Information and Communication Technology	T33	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding Educational Technology	S331	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Guidance Program	S333	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Academic Writing	F35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Practicum on Research	F36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Proposal of Scheme of Study and Tool Preparation	F37	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
History and Political Economy in Education	P48	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Educational Technology and Teaching Learning Process	S441	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Guidance in Educational Institutes	S443	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Uses and Issues in Educational Technology	S451	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Counselling Service	S453	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Data Collection, Analysis and Report Writing	F43	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16

			Part of NCTE approved Prof. prog. required to be a school teacher	
Childhood & growing up	C11	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Contemporary India & education	C12	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Physical Science	P1AP	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Social Science	P1AS	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Biology	P1BB	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Mathematics	P1BM	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: English	P1BE	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Hindi	P1BH	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Value education OR	O111	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Physical and health education OR	O112	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Guidance and counselling	O113	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Indian Sign language OR	O121	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Communication through Braille	O122	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Critical understanding of ICT in education	EPC1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
School visit–I (Upper Primary to Higher Secondary)	SI 1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
HUMAN GROWTH & DEVELOPMENT	A1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CONTEMEOARY INDIA & EDUCATION	A2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16

		B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO SENSORY DISABILITIES	B1			
INTRODUCTION TO NEURO DEVELOPMENT DISABILITIES	B2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO LOCOMOTOR &MULTIPLE DISABILITIES	B3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
ASSESSMENT &IDENTIFICATION OF NEEDS	HIC1/LDC1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : CROSS DISABILITIES & INCLUSION	E1	B.Ed.Spl. Education(HI) /(LD	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
LEARNING TEACHING & ASSESSMENT	A3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) SCIENCE ,SOCIAL SCIENCE, MATHMATICS,	A4S, A4SS, A4M	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) HINDI , ENGLISH,	*A5H, A5E*	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE EDUCATION	B4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CURRICULUM DESIGNING, ADAPATION AND EVALUTION	HIC2/LDC2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : DISABILITIES SPECIALIZATION	E2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
EDUCATION INTERVENTION AND TEACHING STRATEGIES	HIC3/LDC3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education	2015-16

			required to be teachers.	
TECHNOLOGY AND DISABILITIES	HIC4/LDC4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PSYCHO-SOCIAL AND FAMILY ISSUES	HIC5/LDC5	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
READING AND REFLECTION ON TEXT (EPC)	D1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL :DISABILITIES SPECIALIZATION	E3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
MAIN DISABILITY SPECIAL SCHOOL	F1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNITY BASED REHABILITATION	B5(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-APPLICATION OF ICT IN CLASSROOM	B5(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNICATION OPTION: ORALISM	B6(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-MANAGE4MENT OF LEARNING DISABILITY	B6(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
DRAMA ART IN EDUCATION	D2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
BASIC RESEARCH AND BESIC STATISTIC	D3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16

PRACTICAL CROSS DISABILITY AND INCLUSION	E4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
OTHER DIABILITY SPECIAL SCHOOL	F2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE SCHOOL	F3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
Year -5 (2018-19)				
Scio-economy Survey village attachment	NR/FR/CR/08/24/P	B.Sc. Forestry	Training and report preparation on socio-economic survey of village, Herbal mart visit, working plan preparation., wood depot, visit FMIC, forest industries visit, Forest nursery visit, saw mill and plywood industry visit.	2018-19
Forest operations working experience	NR/FR/CR/08/25/P	B.Sc. Forestry	Training and report preparation on socio-economic survey of village, Herbal mart visit, working plan preparation., wood depot, visit FMIC, forest industries visit, Forest nursery visit, saw mill and plywood industry visit.	2018-19
Forest institute and industrial visit / training	NR/FR/CR/08/26/P	B.Sc. Forestry	Training and report preparation on socio-economic survey of village, Herbal mart visit, working plan preparation., wood depot, visit FMIC, forest industries visit, Forest nursery visit, saw mill and plywood industry visit.	2018-19
Soil and Water Conservation Engineering	RT-101	B.Sc (Hons.) Rural Technology	Provide job in watershed management sector either Ngo/Govt.	2018-19
Laboratory Course (Based on RT-101)	RT-102	B.Sc (Hons.) Rural Technology	Enhanced skill	2018-19
Natural Product Processing Techniques	RT-103	B.Sc (Hons.) Rural Technology	Jute, fibre and Cotton industry /self-employment	2018-19
Laboratory Course (Based on RT-103)	RT-104	B.Sc (Hons.) Rural Technology	Enhanced skill for production	2018-19

Instrumentation and Techniques	RT-105	B.Sc (Hons.) Rural Technology	self- employment	2018-19
Laboratory Course (Based on RT-105)	RT-106	B.Sc (Hons.) Rural Technology	Enhanced skill for production	2018-19
Fundamentals of Medicinal Plant	RT-201	B.Sc (Hons.) Rural Technology	Pharmaceutical industry /state medicinal board/central medicinal board /self-employment	2018-19
Laboratory Course (Based on RT-201)	RL-202	B.Sc (Hons.) Rural Technology	Enhanced skill for production	2018-19
Application of Remote Sensing and GIS-I	RT-203	B.Sc (Hons.) Rural Technology	GIS company	2018-19
Laboratory Course (Based on RT-203)	RT-204	B.Sc (Hons.) Rural Technology	Enhanced skill	2018-19
Rural Waste Management	RT-205	B.Sc (Hons.) Rural Technology	rural engineering	2018-19
Laboratory Course (Based on RT-205)	RT-206	B.Sc (Hons.) Rural Technology	Enhanced skill	2018-19
Research Methodology	RT-207	B.Sc (Hons.) Rural Technology		2018-19
Laboratory Course (Based on RT-207)	RT-208	B.Sc (Hons.) Rural Technology	Enhanced skill	2018-19
Drug Formulation and Extraction	RT-301	B.Sc (Hons.) Rural Technology	Pharmaceutical industry /state medicinal board/central medicinal board /self-employment	2018-19
Laboratory Course (Based on RT-301)	RT-302	B.Sc (Hons.) Rural Technology	Enhanced skill for production	2018-19
Geospatial Technology and its application	RT-303	B.Sc (Hons.) Rural Technology	GIS company	2018-19
Laboratory Course (Based on RT-303)	RT-304	B.Sc (Hons.) Rural Technology	Enhanced skill	2018-19
Concepts of Statistical Analysis	RT-305	B.Sc (Hons.) Rural Technology	Private sector / NGO/production company for market analysis	2018-19
Laboratory Course (Based on RT-305)	RT-306	B.Sc (Hons.) Rural Technology	Enhanced skill	2018-19

Lac and Apiculture	RT-307	B.Sc (Hons.) Rural Technology	Lac and honey industry/self –employment	2018-19
Laboratory Course (Based on RT-307)	RT-308	B.Sc (Hons.) Rural Technology	Enhanced skill for production	2018-19
Organic Manure Production Techniques	NR/RT/C-101L	M.Sc. (Rural Technology)	Bio-fertilizer industry/self-employment	2018-19
Practicals based on theory	NR /RT/C-101P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Elementary Biology	NR /RT/C-102L	M.Sc. (Rural Technology)	Job in industries rural development sector	2018-19
Practicals based on theory	NR /RT/C-P-102P	M.Sc. (Rural Technology)	Enhanced skill	2018-19
Soil and Fertilizers	NR /RT/GE-101/LS	M.Sc. (Rural Technology)	Bio-fertilizer industry/self-employment	2018-19
Practicals based on theory	NR /RT/GE-P-101/LS	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Microbial Technology	NR /RT/C-203	M.Sc. (Rural Technology)	food processing industry/self-employment	2018-19
Practicals based on theory	NR /RT/CP-203	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Dairy Management and Products	NR /RT/C-204	M.Sc. (Rural Technology)	Dairy industry/self-employment	2018-19
Practicals based on theory	NR /RT/CP-204	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Plant Propagation and Nursery Management	NR /RT/GE-202/LS	M.Sc. (Rural Technology)	self-employment	2018-19
Practicals based on theory	NR /RT/GE-P-202/LS	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Sericulture	NR/RT/C-301L	M.Sc. (Rural Technology)	Silk industry/self-employment	2018-19
Practicals based on theory	NR /RT/C-301P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Mushroom Production Techniques	NR /RT/C-302L	M.Sc. (Rural Technology)	Mushroom processing industry/self-employment	2018-19

Practicals based on theory	NR /RT/C-P-302P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Aquaculture	NR /RT/GE-301/LS	M.Sc. (Rural Technology)	Fisheries industry/ornamental fish industry/self-employment	2018-19
Practicals based on theory	NR /RT/GE-P-301/LS	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Integrated Pest Management	NR /RT/GE-II A-301/EC	M.Sc. (Rural Technology)	Agriculture industry	2018-19
Practicals based on theory	NR/RT/GE-301L	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Horticulture and Landscaping	NR /RT/SEC-1- 101P	M.Sc. (Rural Technology)	food processing industry/self –employment	2018-19
Rural Social Structure and Planning	NR/RT/C-401L	M.Sc. (Rural Technology)	self –employment	2018-19
Practicals based on theory	NR /RT/C-401P	M.Sc. (Rural Technology)	self –employment	2018-19
Poultry Production Techniques	NR /RT/C-402L	M.Sc. (Rural Technology)	Poultry farming /self-employment	2018-19
Practicals based on theory	NR /RT/C-P-402P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Plant Morphology and Plant Reproduction	NR /RT/GE-401/LS	M.Sc. (Rural Technology)		2018-19
Practicals based on theory	NR /RT/GE-P-401/LS	M.Sc. (Rural Technology)	Enhanced skill	2018-19
Economic Botany	NR /RT/GE-II B-401/EC	M.Sc. (Rural Technology)	Timber industry/self-employment	2018-19
Practicals based on theory	NR/RT/GE-401L	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Herbal Production Techniques	NR /RT/SEC-2-401P	M.Sc. (Rural Technology)	Herbal production industry/ self-employment	2018-19
Land, Surveying, Leveling and Drawing	NR/RT/C-501L	M.Sc. (Rural Technology)	Civil engineering /construction company	2018-19
Practicals based on theory	NR /RT/C-501P	M.Sc. (Rural Technology)	Enhanced skill	2018-19

Course Title	Course Code	Programme	Relevance to Industry / Employment	Year
Building Construction Material and Rural Infrastructure	NR /RT/C-502L	M.Sc. (Rural Technology)	Civil engineering /construction company	2018-19
Practicals based on theory	NR /RT/C-P-502P	M.Sc. (Rural Technology)	Enhanced skill	2018-19
A: Goat and Pig Production Techniques B: Rural Entrepreneurship and Management	NS/RT/DSE-1-501L	M.Sc. (Rural Technology)	Piggery production industry/self-employment	2018-19
Practicals based on theory	NS/RT/DSE-1-501P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
A: Natural Product Management B: Agricultural Equipments and Crop Production	NS/RT/DSE-2-502L	M.Sc. (Rural Technology)	Natural product industry/agri/industry/self-employment	2018-19
Practicals based on theory	NS/RT/DSE-2-502P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
Introduction to Remote Sensing	NR/RT/C-601L	M.Sc. (Rural Technology)	GIS company	2018-19
Practicals based on theory	NR /RT/C-601P	M.Sc. (Rural Technology)	Enhanced skill	2018-19
Introduction to Medicinal Plants	NR /RT/C-602L	M.Sc. (Rural Technology)	Pharmaceutical industry /state medicinal board/central medicinal board /self-employment	2018-19
Practical based on theory	NR /RT/C-P-602P	M.Sc. (Rural Technology)	Enhanced skill for production	2018-19
A: Rural Energy Sources B: Watershed Management	NS/RT/DSE-3-601L	M.Sc. (Rural Technology)	rural engineering /watershed engineering	2018-19
Practical based on theory	NS/RT/DSE-3-501P	M.Sc. (Rural Technology)	Enhanced skill	2018-19
Rural Health Care	NS/RT/DSE-4-601L	M.Sc. (Rural Technology)	self- employment	2018-19
Organic Framing	NS/RT/DSE-4-601P	M.Sc. (Rural Technology)	Bio-fertilizer industry/self-employment	2018-19
Indigenous Arts and Crafts	NS/RT/Dissertation	M.Sc. (Rural Technology)	Practical and field visits based on various courses taught in entire semesters of the programs of Rural Technology.	2018-19

Pre-Ph.D. Coursework		Ph. D. (Rural Technology)	Various training programs/ workshops based on various aspects of Entrepreneurship/ Skill development and Employability held in the department and other institutions during the sessions.	2018-19
Process Utility and Safety	7008-801	B.Sc. (Hon.) Physics	SEC-01, SEC-02	2018-19
Process Utility and Safety	7008-801	B.Sc. (Hon.) Electronics	SEC-01, SEC-02	2018-19
Counselling Skills in Social Work Practice	SS/SW/SEC-1- 305	BSW	Skill Development	2018-19
Programme Media in Social Work	SS/SW/SEC-2- 405	BSW	Skill Development	2018-19
TCP/IP	CS8TPE04	B.Tech. (CSE)	Computer INTERNET /Networking WORKING SKILL	2018-19
PPS	CS02TES02	B.Tech. (CSE)	Programming Skill and basics of computer	2018-19
Advance Hardware Design	EC7TPE05	B.Tech. (ECE)	This subject is literally related to IT sector and deals with advanced networking and computing.	2018-19
Optical Instrumentation &Mesurment	EC7T034	B.Tech. (ECE)	This subject helps to develop experimental skills to perform both microscopic as well as macroscopic states of parameters under different physical and environmental condition.	2018-19
Radar &Setellite Engineering	EC8TPC14	B.Tech. (ECE)	This subjects deals with the long distance propagation of information through radio waves and This knowledge can be used in defense, navigations as well as long distance transmission sectors.	2018-19
Basic Building Block of Microwave Communication	EC8TOE41	B.Tech. (ECE)	This subject deals with the study of frequency, power spectrum and propagation of microwave and various radiations associated with microwave. The students may find jobs in simulation, design as well in networking sectors through this subject.	2018-19

Advanced Power Electronics	EC8TOE45	B.Tech. (ECE)	This subject deals with the application of electronic equipments in power frequency range. This subject helps the students to understand all modern types of controlling equipment for industrial safety purpose.	2018-19
CAD/CAM	IP7TPC53	B.Tech.(IPE)	Computer aided design methodology, assembly modelling, shading, colouring, computer animations, solid modelling of structures beams & automobile components etc.	2018-19
Project	IP8LPS02	B.Tech.(IPE)	Activities pertaining to design, development and modelling related to structures, advance and composite materials , manufacturing processes, vibration inspections and analysis, production management, quality control etc.	2018-19
Entrepreneurship Development	IP7TOE3	B.Tech.(IPE)	Entrepreneurship development programmes, Growth of entrepreneurship in India and role of entrepreneurship in economic development, Guide lines for formulating project reports, Methods of project appraisal –economic, financial, market analysis, technical feasibility etc.	2018-19
MEMS & Nanotechnology	IP5TPE23	B.Tech.(IPE)	Research in this area includes micro fluidics targeted at lab-on-a-chip applications, optical MEMS aimed at improving the performance of imaging and communication systems, Research in the biological aspects of nanotechnology include novel techniques for studying single molecules in scanning probe microscopy, mechanical properties of nanomaterials, including polymers, nanowires and carbon-based nanostructures (nanotubes, graphene)	2018-19

Course	Code	Program	Description	Year
Industrial Automation	IP5TPE32	B.Tech.(IPE)	Lesser influence of human factor to technological process, improved production reliability; increased production speed and quality; prevention of emergency situations; improved production control	2018-19
Mechatronics	IP5TPE33	B.Tech.(IPE)	Seeking employment with as a Mechatronics Engineer that will display excellent analytical, problem-solving and technical skills. Obtain a Mechatronics Engineer that will enable the use of outstanding analytical, technical, problem-solving and design skills.	2018-19
Financial Acounting& Costing	IP5TOE13	B.Tech.	Skill Development of Small Farmers & Women in Agriculture addressing Technical, Managerial, Financial & Marketing Skills, Driving Sustainability – Skilling to Scaling, Skill Development for inclusive and Sustainable Growth of India, persons with appropriate,	2018-19
Financial Management	IP5TOE11	B.Tech.(IPE)	Financial Analysis of Capital Investments and Strategic Initiatives, Variance Analysis, Budget Preparation, The Basic Financial Statements, Cash Versus Accrual Accounting.	2018-19
Workshop and Manufacturing Practice	CH02PES04	B.Tech.(Ch.Engg.)	practical involved Welding, Carpentry, Fitting, Forging etc.	2018-19
Process Equipment Design-II	CH7TPC13	B.Tech.(Ch.Engg.)	study the desing aspects of heat transfer equipments	2018-19
Chemical Reaction Engineering-II	CH7TPC14	B.Tech.(Ch.Engg.)	understand about the catalystic reactions, mixing of fluids	2018-19
New Separation Processes	CH7TPC15	B.Tech.(Ch.Engg.)	learn about the new processes of separations	2018-19
Minor Project	CH7PPC08	B.Tech.(Ch.Engg.)	involved in the research related to new innovations	2018-19
Vocational Training Viva Cum Seminar	CH7PPC09	B.Tech.(Ch.Engg.)	learn the working culture of industry	2018-19
Process Equipment Design-II	CH8TPC16	B.Tech.(Ch.Engg.)	study the desing aspects of mass transfer equipments	2018-19

Course	Code	Programme	Description	Year
Project Engineering, Economics and Management	CH8TPC17	B.Tech.(Ch.Engg.)	understand the economics of the process industries	2018-19
Project	CH8PPC10	B.Tech.(Ch.Engg.)	involved in the research related to new innovations	2018-19
Petroleum Refinery Engineering	CH7TPE41	B.Tech.(Ch.Engg.)	Learn about the refinery industry	2018-19
Petrochemical Technology	CH8TPE51	B.Tech.(Ch.Engg.)	study the manufacturing of petroleum products	2018-19
Membranes separations processes	CH8TPE53	B.Tech.(Ch.Engg.)	learn about the new processes of separations	2018-19
Water Conservation and Management	CH7TOE32	B.Tech.(Ch.Engg.)	understand the water utilization and conservation techniques	2018-19
Optimization Techniques	CH8TOE41	B.Tech.(Ch.Engg.)	optimization of paramers involved in chemical process	2018-19
Process Modelling and Simulation	CH8TOE42	B.Tech.(Ch.Engg.)	Study the mathematical modelling and simulation through software	2018-19
Bioethics and Biosafety	LS/BT/GE-10l/B&B-L	BSc. (Biotechnology)	It provides training to students for ethics and bio safety norms in field of biotechnology	2018-19
Laboratory-GE1 based on GE1	LS/BT/GE-101/B&B-P	BSc. (Biotechnology)	It provides hands on training to the students in the area of Biotechnology	2018-19
English Communication / MIL (Hindi Communication)	LS/BT/AE-101/EC	BSc. (Biotechnology)	It helps students to improve upon communication skills	2018-19
Biotechnology and Human Welfare	LS/BT/GE-202/B &HW-L	BSc. (Biotechnology)	It helps students to learn the applications of Biotechnology in the field of human welfare	2018-19
Laboratory-4 based on core-4	LS/BT/GE-202/B&HW-P	BSc. (Biotechnology)	It helps students to learn practical aspects Biotechnology	2018-19
Environmental Science	LS/BT/AE-20I/EVS	BSc. (Biotechnology)	It helps students to learn the applications of Environmental science	2018-19
ECA-Extracurricular Activity/ Tour, Field visit/ Industrial training/ NSS/ Swachhta/vocational Training		BSc. (Biotechnology)	It helps students to learn the applications of Biotechnology	2018-19

Sports/ others				
Intellectual Property Right and Entrepreneurship	LS/BT/GE-3O3/IPRE-L	BSc. (Biotechnology)	It helps students to learn the applications of IPR and Entrepreneurship skills in the area of Biotechnology	2018-19
Laboratory-GE3 based on GE-3	LS/BT/GE-303/IPRE-P	BSc. (Biotechnology)	It helps students to learn the applications of IPR and Entrepreneurship skills in the area of Biotechnology	2018-19
Molecular techniques in disease diagnosis	LS/BT/SEC-30144T -L	BSc. (Biotechnology)	It helps students to learn practical aspects of disease diagnostics using Biotechnology	2018-19
Bio-management of Environment	LS/BT/GE-404/BME-L	BSc. (Biotechnology)	It helps students to learn environmental monitoring, risk assessment and management and threats	2018-19
Laboratory-GE4 based on GE-4	LS/BT/GE-404/BME-P	BSc. (Biotechnology)	It helps students to learn practical aspects of disease diagnostics using Biotechnology	2018-19
Animal Cell Culture	LS/BT/SEC-402/ACC -L	BSc. (Biotechnology)	It trains students tin practical aspects of animal cell culture	2018-19
Swayam Swachhta / NSS / Industrial/ others		BSc. (Biotechnology)	It trains students tin practical aspects of Industrial Biotechnology	2018-19
Bioinformatics/ Biostatics	LS/BT/DSE-501L	BSc. (Biotechnology)	It trains students tin practical aspects of Bioinformatics and Biostatistics	2018-19
Laboratory –DSE1 based on DSE-1	LS/BT/DSE-501P	BSc. (Biotechnology)	It trains students tin practical aspects of Biotechnology	2018-19
Industrial Fermentations	LS/BT/DSE-502L	BSc. (Biotechnology)	It trains students tin practical aspects of Industrial fermentations	2018-19
Laboratory-DSE2 Based on DSE-2	LS/BT/DSE-502P	BSc. (Biotechnology)	It trains students tin practical aspects of Bioinformatics and Industrial biotechnology	2018-19
Microbial Technology/ Biodiversity and Bio prospecting	LS/BT/DSE-603L	BSc. (Biotechnology)	It trains students tin practical aspects of Microbial Technology, Biodiversity and Bioprospecting	2018-19
Laboratory-DSE3 based on DSE-3	LS/BT/DSE-603P	BSc. (Biotechnology)	It trains students tin practical aspects of Biological diversity assessment and applications in Bioprospecting	2018-19

Dissertation	LS/BT/DSE-604/PD	BSc. (Biotechnology)	It trains students tin practical aspects of Biotechnology research	2018-19
Programming Fundamentals using C++	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Data Structures	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Introduction to Programming using C	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Programming in JAVA	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Database Management Systems	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Computer Networks	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
HTML and XML Programming	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Multimedia and Applications	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19

PHP Programming	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
MATLAB	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Image Processing	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Soft Computing	106	B.Sc(CS) Honours in Computer Science	Lab practical's and projects are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Design Patterns and Frameworks		Pre-Ph.D Course Work in Computer Science	Project and Research work are carried out in each course which have direct bearing on Employability/ Entrepreneurship/ Skill development.	2018-19
Introduction to Education Studies	P11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Psychology of Development and Learning	P12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Curriculum Studies	P13	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Introduction to Research Methodology	T11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Level of School Education	S11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Self Development	F11	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Communication Skills and Expository Writing	F12	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Philosophical Perspectives of Education	P23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16

Pre-Service and In-Service Teacher Education	P24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Advanced Research Methodology	T22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Secondary Education: Curriculum Issues	S22	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Area of Study, Literature Review and Rational Presentation	F23	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Internship in Teacher Education Institute	F24	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Sociological Perspective of Education	P35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Perspectives, Research and Issues in Teacher Education	P36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Information and Communication Technology	T33	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding Educational Technology	S331	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Guidance Program	S333	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Academic Writing	F35	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Practicum on Research	F36	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Proposal of Scheme of Study and Tool Preparation	F37	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
History and Political Economy in Education	P48	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Educational Technology and Teaching Learning Process	S441	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Guidance in Educational Institutes	S443	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Uses and Issues in Educational Technology	S451	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Understanding the Counselling Service	S453	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16
Dissertation: Data Collection, Analysis and Report Writing	F43	Two-Yr. M.ED.	Part of NCTE approved Prof. prog. required to be a teacher educator	2015-16

Childhood & growing up	C11	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Contemporary India & education	C12	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Physical Science	P1AP	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–A: Social Science	P1AS	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Biology	P1BB	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Mathematics	P1BM	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: English	P1BE	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Understanding the discipline–B: Hindi	P1BH	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Value education OR	O111	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Physical and health education OR	O112	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Guidance and counselling	O113	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Indian Sign language OR	O121	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Communication through Braille	O122	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
Critical understanding of ICT in education	EPC1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
School visit–I (Upper Primary to Higher Secondary)	SI 1	Two-Yr.B.ED	Part of NCTE approved Prof. prog. required to be a school teacher	2015-16
HUMAN GROWTH & DEVELOPMENT	A1	B.Ed.Spl. Education(HI)/(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CONTEMEOARY INDIA & EDUCATION	A2	B.Ed.Spl. Education(HI)/(LD)	This course is a part of RCI approved professional programme of teacher education	2015-16

		B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	
INTRODUCTION TO SENSORY DISABILITIES	B1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO NEURO DEVELOPMENT DISABILITIES	B2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INTRODUCTION TO LOCOMOTOR &MULTIPLE DISABILITIES	B3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
ASSESSMENT &IDENTIFICATION OF NEEDS	HIC1/LDC1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : CROSS DISABILITIES & INCLUSION	E1	B.Ed.Spl. Education(HI) /(LD	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
LEARNING TEACHING & ASSESSMENT	A3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) SCIENCE ,SOCIAL SCIENCE, MATHMATICS,	A4S, A4SS, A4M	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PEDAGOGY OF TEACHING (ANY ONE) HINDI , ENGLISH,	*A5H, A5E*	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE EDUCATION	B4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
CURRICULUM DESIGNING, ADAPATION AND EVALUTION	HIC2/LDC2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL : DISABILITIES SPECIALIZATION	E2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16

		B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
EDUCATION INTERVENTION AND TEACHING STRATEGIES	HIC3/LDC3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
TECHNOLOGY AND DISABILITIES	HIC4/LDC4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PSYCHO-SOCIAL AND FAMILY ISSUES	HIC5/LDC5	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
READING AND REFLECTION ON TEXT (EPC)	D1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
PRACTICAL :DISABILITIES SPECIALIZATION	E3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
MAIN DISABILITY SPECIAL SCHOOL	F1	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNITY BASED REHABILITATION	B5(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-APPLICATION OF ICT IN CLASSROOM	B5(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
A-COMMUNICATION OPTION: ORALISM	B6(1)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
B-MANAGE4MENT OF LEARNING DISABILITY	B6(2)	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
DRAMA ART IN EDUCATION	D2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
BASIC RESEARCH AND BESIC STATISTIC	D3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education	2015-16

			required to be teachers.	
PRACTICAL CROSS DISABILITY AND INCLUSION	E4	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
OTHER DIABILITY SPECIAL SCHOOL	F2	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16
INCLUSIVE SCHOOL	F3	B.Ed.Spl. Education(HI) /(LD)	This course is a part of RCI approved professional programme of teacher education required to be teachers.	2015-16