

7.3 Institute Distinctiveness during the Academic Year 2019 - 2020

#	Department	Details of Performance of the institution in the area
1	School of Communication Studies	SCS is the oldest school of journalism in the country and our thrust area has been print journalism since our inception. In keeping with the changing media environment we have introduced ICT related courses including convergence journalism, mobile and social media journalism, online journalism. We also excel in fields of advertising, electronic media, public relations, corporate communication and communication research.
2	Department of Library & Information Science	All the faculty members are continuously engaged in research publications leading to higher citations in Social Sciences and also amongst the Library Science Departments specially in North India. The department also takes pride of its update syllabi. The department regularly takes feedback from the students.
3	Department of Sanskrit	1. The department has designed its M.A., M.Phil and Pre-Ph.D. syllabus as per UGC guidelines. The syllabus includes the Paninian Grammar. 2. Department organizes Seminars/Conferences and Inter-University sanskrit competitions to develop Sanskrit studies. The department has capability to guide its Research students in different fields. 3. The thrust areas in Ph.D. are Vedas, Classical Sanskrit literature, Indian Philosophy, Sanskrit Grammar, Puranas, Ramayana and Dharmashastras. 4. We have Multi-Specialization faculty in fields like Vedas, Classical Sanskrit literature, Indian Philosophy, Grammar, Puranas and Dharmashastras. 5. We provide guidance to the research scholars in areas like Vedas, Classical Sanskrit literature, Indian Philosophy, Sanskrit Grammar, Puranas, Ramayana, Study of Sanskrit Literature, Grammar, in the light of Advanced Modern Technology and its comparison. 6. We provide facility to Research Scholars like Internet, refereed Journals, books for competitions etc. 7. Approximately 5 to 6 Ph.D. Degrees are awarded every year and 4 to 5 students qualify other competitive examinations like NET/SET, Civil Services, etc.
4	Dayanand Chair for Vedic Studies	1. The Department has Faculty Specialization in the fields of Vedic Samhitas, Brahmanas, Upnishads, Grihya-Sutras and Vedic Grammar. 2. Currently Research Areas Running in the department are Vedic Samhitas, Brahmanas, Upnishads, Grihya-Sutras, Vedic Grammar and Commentaries on Vedas. 3. We provide facility to Research Scholars like Internet, refereed Journals, books for competitions etc. 4. Guidance is provided to the students for competitive exams. Students are encouraged to take part in Competitions (like debates, seminars, shloka writing, quiz etc.) 5. Encouraging projects of research which deal with the issues on race, gender and environment like status of women in ancient society, ecology and position of varnas. 6. Popularising Sanskrit by organising Sanskrit Day and Inter-University Sanskrit Competitions (Vedic Mantra Recitation, Extempore Speech, Sanskrit Kavi Sammelana etc.). 7. Encouraging

#	Department	Details of Performance of the institution in the area
		the tradition of spoken Sanskrit, the department organises Sanskrit Speaking Course.
5	Centre for Police Administration	Thrust Areas of Teaching and Research of the Centre for Police Administration are Police Administration; Crime in India and its various forms; Stress Amongst Police Personnel; Correctional Administration; Juvenile Delinquency; Police Reforms; Traffic Management; Training of Police Personnel; Police-Public Interface; Law and Police Administration; and Forensic Science. During the last twelve years, Centre for Police Administration has done exceedingly well both in terms of teaching & research. It has not only produced large number of quality Human resources for the police agencies, but has also organized workshops for bringing awareness on various police issues. The Centre has been successful in sensitizing students and society for improving the image of police. 20 research scholars are conducting research on different problems confronting the police agencies.
6	University Institute of Hotel and Tourism Management	To prepare the students for immediate employment in the relevant functional area in industry/take-up entrepreneurship individually. Further nurturing such professionals by providing an overall and extensive exposure of tourism and hospitality industry.
7	Centre for the Study of Social Exclusion and Inclusive Policy	Thrust Areas of the Centre → Social Exclusion related to Dalits, Tribes, Women, Disabled and Minorities and Subaltern Studies. → Newer forms of Social Exclusion: Inter-regional labour flows, expanding informal sector, and SEZs. → Theoretical and Empirical Research on the mandatory theme → The phenomena of Development and Deprivation in the era of liberalization of the economy.
8	Department of Education	Education for Peace, Values & Sustainable development, Philosophical, Sociological and Psychological foundations of Education, Guidance & Counselling, Educational Technology, Measurement and Evaluation, Social and Economic Context of Education, Special and Inclusive Education, Environmental Education, Educational Administration and Educational Research.
9	Department of Russian	The Department of Russian is actively involved in translation of creative Russian literature in Hindi and Punjabi.
10	University Institute of Fashion Technology & Vocational	The Vision and Priority of the professional course, B.Sc. & M.Sc. in Fashion & Lifestyle Technology is to help every student to be professionally placed either in a job or as an entrepreneur. Every student gets professionally trained in a skill as per her aptitude. Students are given hands on training in Thrust Areas like design process, pattern development, product development, photography, journalism etc. UIFT&VD :

#	Department	Details of Performance of the institution in the area
	Development	RECONNECT has been formed to achieve this goal with its help and support.
11	Centre for Social Work	Centre for Social Work has from time to time identified thrust areas of research, around which several research projects and studies are designed cutting across disciplinary boundaries. Some of the research themes are mandatory as per the guidelines of the funding agencies, but in addition to these, in consultation with the faculty the following thrust areas on the basis of contemporary research and policy issues have emerged. Youth and Community health Women Empowerment and Development Minority and Health issues Special children and their welfare schemes Geriatric Population Problems of Vulnerable population
12	Institute Of Educational Technology & Vocational Education	Presently faculty is working in these areas: 1. Research on Pedagogical techniques 2. Technology based education systems 3. Quality aspects in elementary and secondary education 3. Life skills based education 5. Positive psychology 6. School based experiences and learning outcomes of students 7. Socio cultural milieu and students development 8. Value Education Research: 1. Research in the area of students' mentoring and teaching skill development 2. Gender sensitivity and girls education 3. Computational thinking and learning levels of students 4. Computer games based rubrics and learning. Innovations: 1. Strengthening university-school partnership for pre-service mentoring of students' 2. Developing training programmes for teacher mentors for effective internship programmes 3. Skill development of students for developing MOOC's and cyber based learning materials 4. Having MoU's with reputed schools in India for pre-service internship of students 5. To introduce B.Sc. B.Ed. Integrated programme in the institution
14	Department of Geography	The Department of Geography has 5 well defined thrust areas identified for research. These include: Population Geography, Agriculture Geography, Settlement Geography, Environmental Geography, Remote Sensing and GIS Applications. The last two are in response to emerging issues and challenges being faced by humanity. Moreover, these thrust areas has the potential for employability and open avenues for contribution to policy formulation. Department of Geography, Panjab University Chandigarh has been a pioneer in introducing professional courses on geospatial technology. Introduced in 2001, the diploma course over the time got upgraded firstly into two year Masters in RS and GIS and then restructured into Masters in Geoinformatics. This two year course divided into four semesters is aimed at developing scientific, technical and professional attitude and skills among students. Another distinctive feature of our department is the course on disaster management. Masters in Disaster Management is a professional postgraduate course offered to innovative and motivated minds from across the academic and professional fields. This course offers innovate, multi-disciplinary, flexible and robust course content that caters to the needs of different aspects and dimensions

#	Department	Details of Performance of the institution in the area
		of disaster management. This two year course inculcate professional attitude with sound understanding of theoretical, conceptual and field-based knowledge among students so that they can fulfill the increasing demand for disaster management skilled professionals who deliver proficiently. The department has emerged as most acknowledged center for the following: • Disaster risk, hazardscape analysis, resilience and capacity building • Cultural landscapes, regional development and marginal landscapes • Climate change impacts, solutions and policy framework • Applications of geoinformatics
15	Department of Lifelong Learning & Extension	To impart and spread awareness in the community through Extension lectures on the theme like; Environment, Women Empowerment, Nutritional Health, Cleanliness, Personal Hygiene and Value based education. Beside this, Continuing Education Programme of 3 Months duration are organized to impart Skill which can lead towards employment and improvement of knowledge of knowledge w.r.t changing era of globalization and modernization. Academic Teaching and Research.
16	Department of Evening Studies	The Department of Evening Studies -MDRC specially caters to the academic needs and aspirations of the marginalized sections of society. As an interdisciplinary department having a significant proof of social scientist and scholars in literary cultural studies. The teachers have contributed to contemporary fields of study and research in Punjabi, English, History, Economics, Political Science and other area also.
17	Department of Microbial Biotechnology	The M.Sc. program, of the department is designed in consultation with the experts from both academia and industries keeping in mind the requirements and challenges of the microbial biotechnology research to generate industry ready workforce and allowing its translation into entrepreneurship.
18	Department of Community Education & Disability Studies	More focusing on the thrust areas, the departments have opening the Remediation centre in the department for Learning Disabled, ASD, and Mild Intellectual children. and Adoption of schools, villages and urban areas like slums for project work and intensive implementation of programme at grass root level. The department will also Sign MOU and collaboration with govt. and non govt. agencies.
19	Dr Harvansh Singh Judge Institute of Dental Sciences & Hospital	Being centrally located and part of premier university, panjab University, dental institute has been catering to more than 400 patients on daily basis from tricity as well as people from far off areas. provision of almost all treatment options under one roof with all specialities in place has afforded the institute a very good reputation. Ever since the institute has started various PG programmes, research profile of the institute has gone a step ahead and it has been recognised as a premier institute of the

#	Department	Details of Performance of the institution in the area
		nation which is reflected in various rankings wherein the institute only in 13th year of existence is counted amongst top 25 in the country.
20	Department of Geology	Several papers published in international journals of high impact factor, which include Gondwana research, Journal of Human Evolution, Journal of Quaternary Science Review, Geological Magazine. Currently 10 projects have been awarded by SERB, DST, MoES, MHRD and NSF Rodent-based biochronology and palaeoecology of the Neogene Terrestrial sequences of Kutch and Kathiawar, Gujarat Subsistence and symbolism in prehistoric India: Understanding environmental contexts in relation to Homo sapiens dispersals and adaptations Collaborative Research: A Chronology and Ecological Context of Primate and Mammalian Evolution Precambrian crustal evolution of the Aravalli-Delhi Mobile Belt, NW India: Constraints from the combined in situ zircon U-Pb and Hf isotope record from metasedimentary rocks and the associated granitoids Spatial and temporal patterns of active tectonic deformation in the Beas River through morphometric analyses and fluvial terrace studies Active fault, paleoseismic and crustal deformation in NW and Central Himalaya, India: An integrated approach towards seismic hazard assessment Groundwater Uranium contamination in Barnala district and adjoining areas of South-West Punjab: Occurrence, sources and hydrogeochemical controls on mobilization of Uranium in groundwater
21	University Institute of Applied Management Sciences	1. In the first decade of its existence, UIAMS has been enabled to undertake major research projects from funding agencies like UGC, ICSSR as well as from various governmental agencies. 2. In addition, UIAMS has submitted research proposals under IMPRESS scheme, Seminar grants and faculty development programmes. 3. The academic environs of UIAMS have been further strengthened with five post-doctoral fellows undertaking research of topical interest. 4. Indian Council for Cultural Relations (ICCR) has been sponsoring students for pursuing MBA in sectoral areas at UIAMS. Currently, around 10 foreign students have been granted admission, thereby offering value addition to Indian students also through constant academic interactions. 5. UIAMS students active participants in Nottingham Trent University (NTU) and Oxford Brookes University Exchange Programme. 6. Applications of 12 UIAMS students being processed for academic visit to Nottingham in June-July 2019. 7. 43 Students from 27 countries visited UIAMS under NIESBUD arrangement 8. UIAMS also hosted 3-week Exchange Programme for 13 NTU students
22	Department of Art History and Visual Arts	Modern Indian Art - Teaching and Research, Indian Aesthetics & Textual Sources - Teaching and Research, Indian Architecture Sculpture and Painting - Teaching and Research, Art and Architecture of Punjab - Teaching and Research, Western Art - Teaching, Southeast Asian Art - Teaching

#	Department	Details of Performance of the institution in the area
23	Department of Economics	The Number of Publications/Research Papers in Referred Journals/Papers Published in Proceedings of Conferences/Articles Published in News Papers: Faculty - The Number of Seminars/Conferences/Symposia/Workshop/ Training Programme attended and Paper Presented: Faculty Invited Lecture/Panel - Paper Presented - National Workshop attended -
24	Department of Chemistry	The focus of department's next ten year programmes will involve extensive collaborative initiatives (international as well as national academic and industries), technology transfer, product and methodology development in line with Indian government's outline policies and programmes. The specified objectives in this regard as following: 1Development of novel and highly efficient materials to clean our environment (i) water/air purification; (ii) Sensing applications and (iii) defence related applications in line with Swasth Bharat. 2. Exploration of colloidal, computational and nuclear pathways in terms of their social impact i.e. determination and analysis of radioactive cancer causing elements. 3. Synthesis and development of organic and inorganic products for (i) medicinal/biological applications; (ii) understanding supramolecular properties, and (ii) Catalytic applications. 4. Creation of an educational curriculum "Green Chemistry and Technologies" including fully additive manufacturing technologies (semiconducting and circuit fabrication), water purification, energy storage technologies (hydro-pumped, battery, sensible, latent and thermochemical energy storage), and economic analysis.
25	Department of Gandhian and Peace Studies	The Department of Gandhian and Peace Studies is engaged in alternative development action, research with considerable amount of success. We go beyond rituals and mere theoretical presentation and work for honest introspection and serious restructuring of our national priorities to achieve the social, economic, political and cultural goals for which the Mahatma Gandhi stood and died for. Gandhi left an unfinished agenda of making India a country without hunger and violence behind him for his nation to complete. And our Department is contributing in its own way. The overall performance of the institution is distinctive in sensitizing Gandhian Philosophy, various other social, political, economic and cultural issues among the Indian and foreign students who approaches us through various means and the research scholars too through various ways like workshops, research works, seminars, special lectures, webinars and online interactions etc
26	Centre for System Biology & Bioinformatics	Thrust Area 1: Network Systems Biology Systems biology is an integrative science that aims to bridge the individual behaviour of biological components with a collective behaviour of the system It is well accepted that genes and proteins do not function in isolation, but rather as components of larger networks. Network modeling is characterized by viewing cells in terms of their underlying network structure at many

#	Department	Details of Performance of the institution in the area
		<p>different levels of detail is a cornerstone of systems biology. Exploiting the structure of biological networks, one can have a better understanding about the biological functions and structures. Thrust Area 2: In silico drug design and Polypharmacology In-silico drug designing softwares play an important role to design innovative proteins or drugs in biotechnology or the pharmaceutical field. Polypharmacology is emerging as the next paradigm of drug discovery and includes: single drug acting on multiple targets of a unique disease pathway, or single drug acting on multiple targets pertaining to multiple disease pathways. The Polypharmacological approaches aim To discover the unknown off-targets for the existing drugs. for drug repurposing where new indications of existing drugs/agents can be identified. Systems biology approaches integrated with pharmacology are being frequently used to identify new off-targets. Thrust Area 3: Immunoinformatics Immunoinformatics may be placed at the junction point between experimental and computational approaches. It complements wet laboratory immunology. Immunoinformatics includes the study and design of algorithms for mapping potential B- and T-cell epitopes, which lessens the time and cost required for laboratory analysis of pathogen (causing a disease) gene products. Using this information, an immunologist can explore the potential binding sites, which, in turn, leads to the development of new vaccines. There are various applications of immunoinformatics in reverse vaccinology, immune system modeling, and cancer diagnosis and therapy.</p>
27	University Institute of Legal Studies	<p>Languages, Local Self Government, Interpretation of Statutes and Principles of Legislation, International Criminal Law and International Criminal Court, Private International Law, Land Laws and Rent Laws ,Gender Justice and Feminist Jurisprudence, Right to Information and Media Law, Organized Crimes and Internal Security Laws, International Trade Law, Election Law, Service Laws. One Year LL.M. Course: Law, Science & Technology, Commercial and Corporate Laws; Master of Laws-Two Year (4 Semester) Degree Course: Constitutional and Environment Law, Criminal and Corporate Law. University Institute of legal studies recognizes the significance of placements and internships in the future career of the students. The Career Development Cell in UILS has aligned with Law Firms, PSUs, International Organizations, NGOs, Tribunals, Commissions and MNCs for inculcating the legal acumen among the students. For this purpose, the UILS Career Development Cell is regularly organizing lecture series for the development of soft skills and career guidance indifferent fields i.e. judiciary, corporate, litigation and other promising areas. Our vision is to familiarize our students with the vast and upcoming are as in the legal field and to enable them to choose the areas of their interest which can help them to excel in their future endeavors. The UILS Career Development Cell is also taking an initiative to tie-up with foreign universities for postgraduation.</p>
28	University Institute	UIET, Panjab University Chandigarh comprises of seven major disciplines:

#	Department	Details of Performance of the institution in the area
	of Engineering & Technology	<p>Biotechnology, Computer Science & Engineering, Electronics and Communication Engineering, Electrical Engineering, Information technology, Mechanical Engineering and Applied Sciences. UIET has inculcated the culture of interdisciplinary research and current major projects going on in the department are of interdisciplinary research. List of various projects completed recently and currently ongoing projects in the department are attached as Annexure-I. Based on the current strengths of the department, following are the main thrust area of research in which active research is going on.</p> <p>Biomedical Imaging: Enhancement and Restoration of Medical Images, Medical Image Segmentation, Computer Aided Diagnosis (CADx) Systems, Development of Low-cost Bio-Medical Devices. Smart Cities and Traffic Sensing: Real time Mobility Map of City Roads, based on sensor data (GPS, GSM, Accelerometer, Barometer, Acoustics etc, An Automatic Low Cost City Road Conditions detection tool, Traffic Congestion Detector for City road, Dynamic Decision Making System for Road Traffic Management & Policing, Event Recognition using Acoustic Signal Analysis Medical Devices and Restorative Technologies: Technology for the Development of 3D digital Images for additive Manufacturing of Dental Prosthesis, Additive Manufacturing of High Precision Accessories for Dental Applications. Transparent Braces and Aligners for Dental Care, Dental Bridges, Crowns, Guides for Implant, lip guard etc. ,Technologies for optimal oral health care Composite Materials, Nano machining and Machining of Biomedical Implants: Nano-composite polymer materials for high mechanical strength applications, Graphene-Titanium based implant material modelling and designing, Development and Testing of Bio-Implants, Tribology of composites Smart Grids and Renewable Energy Sources: Design circuits for scavenging energy from exercising equipment, - Mobile Applications for Monitoring Power Utilisation and Management,-Designing Small Energy Harvest & Storage Systems. Automation and Control: -Design of CNC machines, Innovative product development, Automation of AMBU bag (DST project in collaboration of PGI as hub), Design and development of Armor wire tester(As consultancy project with Oceaneering Ltd),Active vibration control using piezoelectric patches. Nano Electronics Engineering: Synthesis of nanoparticles, Optical Characterization of nanoparticles using UV-Vis spectroscopy, Fluorescence spectroscopy, Electrical characterization by I-V characteristics , Thin film deposition by Spin coating method, Fabrication of thin film for photovoltaic applications, LED applications. ,To design a novel, portable and easy-to-use nanosensors /devices suitable for workplaces Biotechnology Engineering: Renal Tissue Regeneration, Nanomaterial toxicity screening using zebra fish model, Environmental Engineering and Bioremediation, Biosurfactants and their effect on viability of cancer Focus Area of Research and Innovation (In Next Five Years): UIET can focus on research and innovation to drive deeper understanding of India specific use cases in agriculture, rural development and health-care. Special emphasis will be given to low power technologies, frugal innovation, security and interoperability with the primary objective of enabling early adoption of these new technologies. • To design and develop effective solutions for intelligent traffic monitoring and management and development</p>

#	Department	Details of Performance of the institution in the area
		<p>of smart solutions for vehicular traffic monitoring. • Nano-composite material development and characterization for biomedical implants • 3D modelling and printing for maxillofacial and craniofacial reconstruction • Bone mimicking, bio-compatible and high mechanical strength reconstructive material development for medical prosthesis • To develop Following Smart Grid and Renewable Energy technologies • Vehicle to Grid technologies, Micro Grids, Smart Grid, Energy Storage , Systems • Electricity Market Concepts, Demand Side Management • Nano materials, FEM modelling and design • To develop cloud based platform for Medical Imaging and other facilities and testing basic image processing algorithms and performing comparisons. • To develop software solutions for challenging problems in the areas of Machine Learning, Soft Computing, Bioinformatics and Artificial Intelligence • To design effective algorithms for effective wireless communication and encourage research in embedded systems • To enable research in medical image processing, image forgery detection, object based segmentation, etc • To enable researchers to test algorithms using real devices, build test-bed experiments for LTE-4G, Cognitive Radio, WSN, ZigBee and all basic LAN, WLAN and WAN protocols, IOT, 5G etc. • To develop store retrieve, process and analyze big data in various domain</p>
29	Department of Physical Education	<p>Measurement and Evaluation in Physical Education , Kinesiology and Biomechanics , Research and Statistics in Physical Education, Sports Management, Yoga Education, Health Education and Environmental Studies, Organization and Administration , Contemporary issues in Physical Education, Fitness and Wellness, Sports Nutrition and Weight Management, Sports Medicine, Professional Preparation and Curriculum Designs in Physical Education, Theory Track and Field, Health, Physical Fitness, Wellness and Sports Nutrition, Dissertation</p>
30	University School of Open Learning	<p>Our vision is to take university education beyond the four walls of the University so as to fulfill the prime social responsibility of providing education at the door step to those who are unable to access formal education. To realize our vision, our thrust areas are: • Providing quality distance education. • Evolving new methods of imparting distance education by introducing new market driven/ job oriented/ professional courses. • Inculcating employability skills among learners. • Preparing quality study material. For this, USOL organizes • Activities for Competence Enhancement among students through • Workshops on employability skills and value laden issues • Career guidance • Programmes for Capacity Building of Faculty. • Workshops on development of Audio-video content • Interdisciplinary extension lectures. • Introducing various market driven courses. • Conducting series of workshops for making our learners global citizens. • Developing E-content • Conducting online synchronous classes.</p>
32	Department of	<p>The faculty actively engaged in Front line Research in all branches of Physics (theory</p>

#	Department	Details of Performance of the institution in the area
	Physics	and experiment), such as HIGGS discovery at CERN Laboratory, New results from KEK, Japan, ALICE, DZERO, Fermi Lab U.S.A, IUAC New Delhi. Research work in the areas of Nano-materials and Nano-Technology, Astrophysics, Geo-chronology, Spectroscopy, developing SUSY/SUGRA theories are notable.
33	Centre For Stem Cell Tissue Engineering & Biomedical Excellence	The Department is focused towards understanding the pathophysiology of kidney diseases and associated mechanisms including AKI (Acute Kidney Injury), Polycystic Kidney Disease (PKD) and ESRD (End stage renal diseases) etc. In addition, the thrust area in which the Department is actively engaged is kidney regeneration in order to find a feasible and reliable solution for kidney transplantation in case of Renal Failures. It is also working towards a fight against Kidney Cancer through the identification of Kidney cancer stem cells and in understanding the differentiation pathways involved in mesenchymal stem cell differentiation upon administration of various herbal and nutraceuticals.
34	Department of Public Administration	The performance of the Department with regard to its MA, M.Phil and Ph.D courses is satisfactory. The Masters students were actively involved in field-based projects as part of their assignments. The M.Phil and Ph.D students were undertaking research in various thrust areas as outlined in the vision statement of the Department like Renewable Energy, Health, Food Security and Nutrition and Various other aspects of Public Administration, Development and Public Policy.
35	Department of Political Science	The Department strives to achieve Excellency in all the three Thrust Areas (Indian Politics, International relations and Political Theory). We further encouraged field based research on wide -ranging issues concerning sustainable future of communities, especially those on the social economic margins, affirmative policies and actions, climate change, environmental issues and substantial development , Electoral politics and political parties.
37	Centre for Swami Vivekananda Studies	This Centre was established by the U.G.C. as a part of the IXth Plan to commemorate the epoch-making social thinkers of India in 2001 and in 2007 it was taken over by the Panjab University, Chandigarh. It is Interdisciplinary in nature thus it encourages faculty, researchers and students across disciplines to join research projects, Ph.D program and various courses run by the Centre. Faculty from all departments, Centres and affiliated colleges of the University participate in the seminars, symposium, workshops and lectures which are held on common themes of human values and concerns from time to time To Create the plate form for the convergence of ideas which cut across various cultures, faiths, disciplines, streams and highlight the universal thought.

#	Department	Details of Performance of the institution in the area
		<ul style="list-style-type: none"> • To highlight the significance of our traditional values for establishing peace and harmony in humans, nature and society. • To develop appreciation for Indian cultural heritage in student. • To sensitize students to the values of service, sacrifice, selflessness and highlight the significance of character building and self development.
38	P.U. Regional Centre, Muktsar	Approx 15 students were placed in Government /IT Organizations during this year. MCA 5 Students MA 5 Students LLB 8 Students
39	Department of Environment Studies	Solid Waste Management ,Air Pollution, Environmental Toxicology, Environmental chemistry, Environmental Technology, Environmental Biodiversity, Ecological Principles, Environmental Impact Assessment and Auditing, Ecological Principles, GIS and Remote Sensing.