

3.7.3 Number of functional MoUs with institutions of national, international importance, other universities, industries, corporate houses etc. during the last five years (only functional MoUs with ongoing activities to be considered)

S. No	Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MoU year wise	Number of students/teachers participated under MoUs
1	Ford (I) Pvt. Ltd.,	Ford (I) Pvt. Ltd.,	2018-19	1 year	Donation of used cars and few diesel and gasoline engines for the pupose of imparting students training	35 teachers and 70 students
2	Anjum Hami-E-Muslimeen	Anjum Hami-E-Muslimeen	2018-19	3 Years	1) Organizing faculty development programs to enhance academic knowlodge and skills 2) Exchange of infoarmtion on teaching, learning materials and other literature, 3) Organizing short-term continuing education programs, seminars, conferences and workshops on the topics of mutual interest 4) Submission of research and training programs sponsored by funding agencies Exchange students at UG, PG and PhD level	17 teachers and 30 students
3	Kyungdong University	Kyungdong University	2018-19	5 Years	Exchange of students and 70% scholarship of the tuition fees (1 semester)	17 teachers and 30 students
4	Holly cross College, Tiruchirapalli	Holly cross College, Tiruchirapalli	2018-19	3 Years	1) Joint research 2) Exchange of faculties for research, teaching and collaboration 3) Exchange of students for study and research 4) Exchange of information related to research	17 teachers and 30 students
5	Bio Engineering major division Bioengineering Incheon national university, Republic of Korea	Bio Engineering major division Bioengineering Incheon national university, Republic of Korea	2018-19	3 Years	1) Joint research 2) Exchange of faculties for research, teaching and collaboration 3) Exchange of students for study and research 4) Exchange of information related to research	17 teachers and 30 students
6	Annavarshini Foods LLP	Annavarshini Foods LLP	2018-19	3 Years	1) Joint research 2) Exchange of faculties and staff for research, teaching 3) Exchange of students for study and research 4) access to various research facilites of the institutions by collaborating faculty and students	17 teachers and 30 students
7	Center for surface technology and applications korea aerospace University, Republic of Korea	Center for surface technology and applications korea aerospace University, Republic of Korea	2018-19	3 Years	1) Joint research 2) Exchange of faculties and staff for research, teaching 3) Exchange of students for study and research 4) access to various research facilites of the institutions by collaborating faculty and students	17 teachers and 30 students
8	ACRE -Alliance for Critical Regionalisim Pvt Ltd	ACRE -Alliance for Critical Regionalisim Pvt Ltd	2018-19	1 Year	1) Promotion of parterniship with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
9	Agrit Green House Solution Pvt Ltd	Agrit Green House Solution Pvt Ltd	2018-19	1 Year	1) Promotion of parterniship with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
10	Aindra Labs Private Ltd	Aindra Labs Private Ltd	2018-19	1 Year	1) Promotion of parterniship with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members

11	Basil Energetic Pvt Ltd, Chennai	Basil Energetic Pvt Ltd, Chennai	2018-19	3 Years	<p>1. Pursuing Research and Developmetn in the above area and Energy Efficiency using DC appliances.</p> <p>2. Interacting closely with the industry in the relevant field to establish a long term association to benefit the students and the teaching staff who are specialisinf in the area to gain practical experience adn enhance their understanding of the field.</p> <p>3. Jointly pursue development work in the above area with leading industrail company to help them develop innovative and new products for Indian and International markets.</p>	10 members
12	Chennai Liver Foundation	Chennai Liver Foundation	2018-19	2 Years	To exchange of research experience and the organisation of joint activites, in close collabratiion.	20 members
13	Dhanvantri Biomedical Pvt Ltd	Dhanvantri Biomedical Pvt Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
14	Farmagain Agro Private Limited	Farmagain Agro Private Limited	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
15	Frutunes Food Products Pvt Ltd	Frutunes Food Products Pvt Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
16	Greenflora Biosciences Pvt Ltd	Greenflora Biosciences Pvt Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
17	Guru Angad Dev Teaching Learning Centre of MHRD & Centre for e-Learning, SGTB Khalsa College, Delhi	Guru Angad Dev Teaching Learning Centre of MHRD & Centre for e-Learining, SGTB Khalsa College, Delhi	2018-19	2 Years	"Centre for e-Learning (CFEL) in six subjects namely Chemistry, Commerce, Forensic Science, Economics, Psychology and Business Economics.	15 teachers and 30 students
18	Impensus Electronics Pvt.Ltd	Impensus Electronics Pvt.Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
19	Jothna Software Solutions Pvt Ltd	Jothna Software Solutions Pvt Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
20	Kankyo Cleantech (India) Pvt Ltd	Kankyo Cleantech (India) Pvt Ltd	2018-19	2 Years	<p>Students and Research scholar to take up research activities on full time basis.</p> <p>Waste Management segment as pilot units :-</p> <p>1. Mira-Carbon based STP for water recyling -To be installed in Department of Civil Engineering.</p> <p>2. Bio-Box for organic waste to biogas conversion - To be installed in Department of Chemistry.</p> <p>3. Pyrolsis reactor for plactic and other feed stocks - To be installed in Departmetn of Physics.</p>	4 teachers and 10 students
21	Kardle Industries Pvt Ltd	Kardle Industries Pvt Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members
22	Madiee Games Pvt Ltd	Madiee Games Pvt Ltd	2018-19	1 Year	<p>1) Promotion of parterniship with new technology entrepreneurs and start up companies</p> <p>2) CIIC provide incubation services to different startups in the knowledge and technology based area</p> <p>3) Necessary facilities and infrastructure to the companies</p>	10 members

23	Meiyur Education and Skill Development Private Limited	Meiyur Education and Skill Development Private Limited	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
24	Mili Institute of Higher Education, Afghanistan	Mili Institute of Higher Education, Afghanistan	2018-19	5 Years	Students and faculties contribution to increase international co-operation on PG programmes, Ph.D programmes , Intergrated Ph.D programmes and Research 2. To support the MIHE in Educational Development process 3. Cooperate in the exchange of information relating to their activities in teaching and research in the field of mutual interest.	20 members
25	Mirrar Innovation Technologies Private Limited	Mirrar Innovation Technologies Private Limited	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
26	Onium Life Science Limited	Onium Life Science Limited	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
27	Pathfinder Enterprise Soutlions Pvt Ltd	Pathfinder Enterprise Soutlions Pvt Ltd	2018-19	2 Years	Students enrolled and training by D'LABS on Data Science Certification program	36 teachers and 60 students
28	Precilbz Techno Private Limited	Precilbz Techno Private Limited	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
29	Precise 3D Metrology and Design Solutions Pvt Ltd	Precise 3D Metrology and Design Solutions Pvt Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
30	PRIS3D Smart Technologies LLP	PRIS3D Smart Technologies LLP	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
31	Ravikas Limited Liability Company	Ravikas Limited Liability Company	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
32	Rekindle Automations Pvt Ltd	Rekindle Automations Pvt Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
33	Sabari Bionmedical	Sabari Bionmedical	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
34	SCADA Geoinformatics Pvt Ltd	SCADA Geoinformatics Pvt Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
35	Sirius Motorsports India Pvt.Ltd	Sirius Motorsports India Pvt.Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members

36	Sripi Software Pvt Ltd	Sripi Software Pvt Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
37	The Car Guys	The Car Guys	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
38	Wegot Utility Solutions Pvt Ltd	Wegot Utility Solutions Pvt Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
39	Xsdata Factory Pvt Ltd	Xsdata Factory Pvt Ltd	2018-19	1 Year	1) Promotion of partnership with new technology entrepreneurs and start up companies 2) CIIC provide incubation services to different startups in the knowledge and technology based area 3) Necessary facilities and infrastructure to the companies	10 members
40	International Skill Development Corporation	International Skill Development Corporation 10, 1, 13th Main Rd, Vasanth Nagar, Bengaluru, Karnataka 560051 Phone: 080 4645 8888	2018-19	3 years	1) Students and Faculty exchanges for research activities 2) To offer BBF (financial services) as a course	32 teachers and 90 students
41	International Skill Development Corporation	International Skill Development Corporation 10, 1, 13th Main Rd, Vasanth Nagar, Bengaluru, Karnataka 560051 Phone: 080 4645 8889	2018-19	3 years	1) Students and Faculty exchanges for research activities 2) To offer B.Com commerce (international accounting and finance)	32 teachers and 90 students
42	Miles Education pvt.Ltd. : CMA (US).	Miles Education pvt.Ltd. : CMA (US).	2018-19	5 years	1) Students and Faculty exchanges for research activities	32 teachers and 90 students
43	Universitas Atma Jaya Yogyakarta	Universitas Atma Jaya Yogyakarta	2018-19	5 years	1) Promotio of joint educational training and research activities 2) Promotion of scholar and faculty exchanges 3) Promotion of join/dual/double degree programs 4) Promotion of transfer credit programs 5) Promotion of students exchange programmes	17 teachers and 30 students
44	Frontier Lifeline (DR. K. M. Cherian Heart Foundation) & Frontier Mediville	Frontier Lifeline (DR. K. M. Cherian Heart Foundation) & Frontier Mediville	2017-18	5 Years	1) Submissio of joint rsearch projects of mutual interests 2) Joint animal experiments 3) Exchange of faculties for research, teaching and collaboration 4) Exchange of students for study and research 5) Access to various research facilities of the Institutions by collaborating faculty	17 teachers and 30 students
45	Cadd Centre Training Services, Tambaram, Chennai	Cadd Centre Training Services, Tambaram, Chennai	2017-18	2 Years	1) CADD and FEA courses will be conducted for BSACIST students	35 teachers and 70 students
46	Global IEEE Institute for Engineers	Global IEEE Institute for Engineers	2017-18	3 Years	1) IEEE has developed a program to reduce the gap between graduation and employability. Four modules of SWEBOK relevant for the purpose are grouped under SWEBOK certification program 2) BSACIST seeks license from TEchLeader training program. 3) 28000 e books, 36000 viodes, TEns of simulations and several express guides	17 teachers and 30 students
47	Al Zaiem Al Azhari University, Sudan.	Al Zaiem Al Azhari University, Sudan.	2017-18	3 years	Collaborate in many respects including teaching, exchange of students and faculty members, joint research, joint hosting of symposiums, and information sharing etc.	17 teachers and 30 students
48	ARK Infosolutions Pvt Ltd	ARK Infosolutions Pvt Ltd	2017-18	5 Years	Establish the foundations to deliver Creative Education courses / subjects/ program./ projects aimed to develop and improve the Creative and Life Skills of all students at the insitute premisses.	17 teachers and 30 students
49	eStaarMax Technologies Pvt Ltd	eStaarMax Technologies Pvt Ltd	2017-18	3 Years	Academic Partner of Autodesk, Revit and 3DS MAX in the CAD laboratory at School of Infrastructure, B.S. Abdur Rahman Crescent Institute of Science and Technology	17 teachers and 30 students

50	Frost & Sullivan India Pvt. Ltd, Chennai	Frost & Sullivan India Pvt. Ltd, Chennai	2017-18	3 years	<p>1) Frost & Sullivan is known globally for its thought leadership content including industry research, emerging technology research, and Mega Trends research. This content will be appropriately shared to the relevant faculty at Crescent over a period of two years.</p> <p>2) Providing Placement assistance for at least 5 students from Crescent at the Knowledge Partner offices at Chennai.</p> <p>3) The Knowledge Partner will also assist in skill development through continual knowledge transfer programs, student placements and student projects, etc.,</p>	17 teachers and 30 students
51	Gems (Education) Menasa (Cayman) Ltd	Gems (Education) Menasa (Cayman) Ltd	2017-18	5 Years	The Purpose of this MoU is to develop, collaborate, and engage in mutually beneficial educational opportunities for students and faculty members of each party	32 teachers and 90 students
52	Gems Education, UAE	Gems Education, UAE	2017-18	5 years	<ul style="list-style-type: none"> - Recruitment access fro CRESCENT to GEMS carrer fairs - Communcation access fro CRESCENT to GEMS students and parents through appropriate channels including but not limited to social media, email, newsletters, print media, open house etc., - Provide CRSCENT with social media partnership opportunites to promote corporate social responsibility (CSR) events) - Allow CRESCENT to provide information adn training sessions to all carrer counsellors adn executives 	32 teachers and 90 students
53	Indian Institute of Technology (IIT) Bombay	Indian Institute of Technology (IIT) Bombay	2017-18	3 years	Nodal Resource Centre (NRC) of IIT Bombay Spoken Tutorial for Tamil Nadu Region.	32 teachers and 90 students
54	ITK Education Services Pvt Ltd Chennai	ITK Education Services Pvt Ltd Chennai	2017-18	3 years	<ul style="list-style-type: none"> - To provide ZCCA training to all the ZCCA registered students of 2nd, 3rd and Final year of various IT and Non-IT departments - Depute its Zoho Creator certified trainers in the ratio of 1:35 (Tutor-Students ratio) for the purpose of conducting the aforesadi IT programs and create desired proficiency outcomes on the program knowledge and application and make them eligible for appearing for their certification as per requirements of Zoho - Provide Zoho Creator e-workbook pertaining to the level of the certification training as student e-reference material - Conduct and complete the hands-on training as per the syllabi, teaching methodology etc., as formulated and directed by Zoho taking into consideration the competencies required for the industry requirement 	32 teachers and 90 students
55	J M Education Intiatives Pvt Ltd	J M Education Intiatives Pvt Ltd	2017-18	3 Years	A Joint venture to conduct CA Coaching Programme for Foundation and Intermediate Levels	32 teachers and 90 students
56	Keck center, University of Virginia, USA	Keck center, University of Virginia, USA	2017-18	3 years	<ul style="list-style-type: none"> • Molecular imaging • Internships to the students • Dr. Ammasi P, Affiliate faculty in BSACIST • Offered course on molecular imaging to B.Tech students • Delivered invited talks in International conferences organized by SLS 	17 teachers and 30 students
57	Madras Flying Club Ltd (MFC) Meenambakkam, Chennai,	Madras Flying Club Ltd (MFC) Meenambakkam, Chennai,	2017-18	1 Year	<p>1) Student Pilot / Commercial Pilot programme. 2) Skill based value added programme for B.Tech Students.</p> <p>3) Skill Training Programme for Non-Engineering Students.</p> <p>4) To motivate the student community and create awareness towards aviation and aerospace opportunities.</p> <p>5) To cater to the needs of aviation industry by producing skilled aviation engineers.</p> <p>6)To enhance the employability of students in the aviation industry.</p>	17 teachers and 30 students
58	Tarakan Web innovations PVT limited	Tarakan Web innovations PVT limited, Taramani, Chennai 600 113	2017-18	3 years	<p>1) To approve the verifier ID request for the controller of examinations of B.S. Abdur Rahman Crescent Institute of Science and Technology</p> <p>2) Ensure sub-verifier IDs are approved by the controller of examinations using the master verifier from the registered user</p> <p>3) Provide the required platform for receiving the transcript request</p> <p>4) Provide the required platform for receiving transcript request</p> <p>5) To ensure the confidentiality of the data processed</p>	8 teachers and 30 students
59	Prag Robotics Pvt Ltd	Prag Robotics Pvt Ltd	2017-18	4 Years	<p>For the purpose of academic interaction and research activities beneficial to both</p> <ol style="list-style-type: none"> 1. Center of Excellence (ROBOLAB 4.0) to conduct skill development programs. 2. Diploma and Graduation courses in Robotics and AI 3. Technology Competition, Robotics seminars/ exhibitions / workshop 4. Internship Program, Industrial Visit and In-plant training 5. New product developemnt (R &D) in Robotics and Automation 	8 teachers and 30 students

60	Red Hat India Private Limited	Red Hat India Private Limited	2017-18	1 Year	The students and faculty of this university has participate in the one or more of the Red Hat Academy program (RHA or Program) in the Territory. They provides an internet deployed and managed curriculum, software and services.	8 teachers and 30 students
61	Schizophrenia Research Foundation, Chennai	Schizophrenia Research Foundation, Chennai	2017-18	3 Years	To Initiate cooperative and collaborative activities which would address clinical and educational problems of relevance to the country.	17 teachers and 30 students
62	SPACE KIDZ INDIA	SPACE KIDZ INDIA	2017-18	Jul-19	For the provision of Technical support and assistance in the construction and launch of a SUB-ORBITAL SATELLITE "CRESCENT SAT"	8 teachers and 30 students
63	Spoken Tutorials (ST), IIT Bombay	Spoken Tutorials (ST), IIT Bombay	2017-18	1 Year	Spoken Tutorial Project for students - Introduce the program in all departments and IIT bombay work as a mentor	11 teachers and 30 students
64	uLektz Learning Solutions Pvt Ltd	uLektz Learning Solutions Pvt Ltd	2017-18	6 Months	Colud based learning management system accessible throug web and mobile app published in Goofle Play store in white labeled in the brand name of "CRESENT".	17 teachers and 30 students
65	Universiti Teknologi MARA, Malaysia	Universiti Teknologi MARA, Malaysia	2017-18	1 Year	Both endeavour to strengthen, promote and develop international research co-operation on the basis of equality and mutual benefit. 1. Institutional exchanges between faculty, staff and students from each partner institution. 2. Organisation of symposia, conference, short courses and meeting on research issues. 3. Exchange of information pertaining to developments in teaching, student development and research institutions and 4. Cooperation in any other areas as agreed to by the parties from time to time. 5. ASEAN-Indian Research & Training Fellowship scheme. Duration : 6 months	17 teachers and 30 students
66	University of Missouri-Columbia, USA	University of Missouri-Columbia, USA	2017-18	3 eyars	- Per Crescent Univeristy request, Drs. Anandhi Upendran adn Raghuraman Kannan will deliver guest lectures on "Biomedical innovations adn Entrepreneurship" to undergraduate biotechnology students at Crescent University during summer adn winter sessions. GUEST lectures will be limited to 15 lecture hours per session for each faculty - The guest lectures are considered as services rendered by MU faculty to Crescent University. MU would send an invoice to CU after completion of guest lectures. A service contract will be established for the same. - Cresecnt university will offer credits and "Life sciences, Innovations and Entrepreneurship" certificate to students who complete guest lectures and a six month intern either at MU or in India.	17 teachers and 30 students
67	CSIR-Central Leather Reasearch Institute, Adayar	CSIR-Central Leather Reasearch Institute, Adayar	2017-18	3 years	1) Cooperation in execution of joint research project 2) Recognition of eligible scientist from CSIR/CLRI as PhD supervisors under BSACIST 3) Organization and participation of joint symposium/seminars/ conference/workshop 4) Undertaking joint research adn development projects funded by external agencies	35 teachers and 70 students
68	Saveetha Dental College, Chennai	Saveetha Dental College, Chennai	2016-17	5 Years	1) Joint research 2) Exchange of faculties for research and collaboration 3) Exchange of students for study and research 4) Access to various research facilities of the Institutions by collaborating faculty and studnets	17 teachers and 30 students
69	Aaranya biosciences	Aaranya biosciences	2016-17	6 months	1) Collaborative research on phytomedicine, and NGS are initiated from December 2016 2) Planning to submit industry university grants 2 master's students will be doing their final year project from January 2018 for 6 months	17 teachers and 30 students
70	Apollo Tyres Ltd	Apollo Tyres Ltd	2016-17	3 years	B. Tech. Programme for Employees	35 teachers and 70 students
71	Central Depository Services (India) Ltd Mumbai	Central Depository Services (India) Ltd Mumbai	2016-17	5 Years	- Shall provide the necessary information such as Award templates, data masters, student identity details, Aadhar, NAD ID of the student etc - Shall review and confirm the master data, award images adn award data lodged in NAD system	35 teachers and 70 students
72	Geomarine biotechnologies	Geomarine biotechnologies	2016-17	6 months	1) Collaborative research in food microbiology 2) Two master's students will be doing their final year project from January 2017 for 6 months	17 teachers and 30 students

73	Hi Rise Food technology lab	Hi Rise Food technology lab	2016-17	6 months	<p>1) Collaborative research in food microbiology</p> <p>2) 2 master's students will be doing their final year project for 6 months</p> <p>3) Ms. Ramya, taught 3 credit course on food biotechnology for B.tech students</p> <p>4) Delivered invited talk in EDI sponsored workshop on biotechnology on 4-5, 12, 2017</p> <p>5) Placement drive for our students</p>	17 teachers and 30 students
74	IBM India (P) Ltd., Bangalore	IBM India (P) Ltd., Bangalore	2016-17	5 Years	<ul style="list-style-type: none"> - Opportunity to emerge as one of the competent entities in hte academic circles in various areas of information technology - Opportunity to be recognized by the Industry and academic circles as one of the preferred location/institution for acruiring training and skills in latest technology adn software - Opportunity to students and faculty members to increase their knowleodge and acquire skills on best in class IBM software - Opportunity to learn from teh practioners in the industry from IBM or business partners - Opportunity for students and faculty members to avail pprofessional and global certification on IBM software - Opportunity to setup a joint and co-brnaded lab on the campus with IBM, focussed on various specialty areas like Big data, Analytics, Mobility, Security, SW Engg etc 	32 teachers and 80 students
75	Ministry of Economics affairs, Taiwan	Ministry of Economics affairs, Taiwan	2016-17	5 Years	<ul style="list-style-type: none"> - Each parties will designate a unit and contact window to be responsible for the promotion, coordination, liaison, and handling of relevant matters - Each party will recommend its substiary organizations (agencies, social groups etc), schoalrs and experts to facilitate the follow-up implementation of professional exchange - Each party will take the initiative in carrying out the exchange of recruitment information between graduates member of B.S. Abdur Rahman University and enterprises in Taiwan. - Each party will promote other talent exchange activities such as mutual visits and exchange by B.S. Abdur Rahman University and enterprises in taiwan and Transnatiional projects 	35 teachers and 70 students
76	Nokia Solutions And Networks India Private Limited	Nokia Solutions And Networks India Private Limited	2016-17	3 years	<p>1) To provide Industrial visit, Guest Lecture, Internship for students</p> <p>2) To provide Project Guidance by Nokia Team To final year students</p>	29 teachers and 75 students
77	Oracle Pvt. Ltd	Oracle Pvt. Ltd	2016-17	3 years	Oracle certified Associate training provided to our students	35 teachers and 70 students
78	Rubber Skill Development Council, delhi	Rubber Skill Development Council, delhi	2016-17	5 Years	<ul style="list-style-type: none"> - To assist BSAU in aligning the curriculum with the rubber sector National Occupational Standards (NOS) - Support in connecting with industry to enable the students to have internships, practical training and skill development on the job - To ensure quality of training delivery by adopting a stringent accreditation process for training service providers, assessments and certification of trainees. - Conduct quality audit on the delivery and other operational activities undertaken by BSAU with regard to rubber courses - To conduct assessment of students through RSDC appointed assessment agency. - Issue certification by RSDC, NSDC adn GOI to those students who have cleared/passed the assessment exam/test conducted by RSDC appointed assessment agency. 	8 Teachers and 15 students
79	Shabeel Motors, Chennai	Shabeel Motors, Chennai	2016-17	5 Years	<ul style="list-style-type: none"> - For the purposes set out to enhance the quality of the educational experiance for students of automobile engineering of the university - M/S Shabeel motors will also provide the partner with adequate publicity material such as handouts, information brochures and posters. 	8 Teachers and 15 students

80	Tata Consultancy Services Ltd., Chennai	Tata Consultancy Services Ltd., Chennai	2016-17	3 years	TCS will provide the following applications as managed services - TCS iON application management solution - TCS iON admission solution - TCS iON student management solution - TCS iON fee management solution - TCS iON student attendance solution - TCS iON exam and grading solution - TCS iON library management solution - TCS iON Hostel management solution - TCS iON Transport management solution - TCS iON Employee management (HRMS and Payroll) solution - TCS iON Finance and accounting solution - TCS iON Procurement & inventory solution	17 teachers and 30 students
81	University of East London, UK	University of East London, UK	2016-17	3 years	<ul style="list-style-type: none"> • Delivered invited talks • Student internships <ul style="list-style-type: none"> • Joint International conference was organized on Applications of natural products on 2-3, August, 2016 • Collaborative research on natural products 	17 teachers and 30 students
82	V Clinbio, USA	V Clinbio, USA	2016-17	3 years	Research collaboration	17 teachers and 30 students
83	Garuda Vaayu Shakthi Limited	Garuda Vaayu Shakthi Limited	2016-17	5 years	1) Project work 2) Inplant training 3) Training for GVSL personnel 4) Guest lectures 5) Collaborative research projects and testing	35 teachers and 70 students
84	Apollo shine foundation	Apollo shine foundation	2016-17	1 year	1) BSACIST students will enroll in SHINE program 2) 20% discount in Health check at any apollo hospital in chennai 3) Provision of Apollo First aid room and other facilities	17 teachers and 30 students
85	Biozone Research Technologies Pvt., Ltd, Chennai	Biozone Research Technologies Pvt., Ltd, Chennai	2015-16	5 Years	- The two Institutions shall encourage direct contact between their faculties, administrators, departments, schools, and research centres Cooperation will be pursued in - Joint Research - Exchange of faculties for research, teaching and collaboration - Exchange of students for study and research - Exchange of information including, but not limited to exchange of library materials and research publications which is of mutual interest to both Institutions - Access to various research facilities of the Institutions by the collaborating faculty members and students	17 teachers and 30 students
86	Clinbio Labs Pvt Ltd Chennai	Clinbio Labs Pvt Ltd Chennai	2015-16	5 Years	- The two Institutions shall encourage direct contact between their faculties, administrators, departments, schools, and research centres Cooperation will be pursued in - Joint Research - Exchange of faculties for research, teaching and collaboration - Exchange of students for study and research - Exchange of information including, but not limited to exchange of library materials and research publications which is of mutual interest to both Institutions - Access to various research facilities of the Institutions by the collaborating faculty members and students	17 teachers and 30 students
87	Curtin University of Technology, Perth, Western Australia	Curtin University of Technology, Perth, Western Australia	2015-16	5 Years	- To establish specific relations and cooperation between these two institutions in order to enrich the understanding of the culture of the two countries concerned. This agreement is to make possible on a continuing basis two kinds of undergraduate and postgraduate student activity (a) student exchange and (b) study abroad	10 teachers and 30 students
88	iBig foundation	iBig foundation	2015-16	3 years	collaborative research in biological big data informatics	17 teachers and 30 students

89	iNurture Education solution (P) Ltd., Bangalore	iNurture Education solution (P) Ltd., Bangalore	2015-16	5 Years	<ul style="list-style-type: none"> - iNurture shall provide faculty with suitable qualifications and experience as prescribed by the University to handle/teach the courses in the campus - For specialized topics, iNurture shall induct subject experts with relevant industry. Experience as visiting faculty for delivering the lectures in such topics - iNurture shall look at quality intake of students as given in clause 4 as well as quality teaching in order to brand these programmes for subsequent years - iNurture shall also provide adequate support for placement for students who successfully complete the programs 	17 teachers and 30 students
90	Jasmine Infotech Pvt LTD., Chennai	Jasmine Infotech Pvt LTD., Chennai	2015-16	5 Year	<ul style="list-style-type: none"> - Jasmine Infotech (JI) will co-operate and take active part in establishing the 'Center of excellence in Signal Processing' at the premises of the Institute. The Institute shall procure and provide all necessary resources: state of the art software/hardware, infrastructure and reference books for the effective setting up and jointly run of the proposed programs. - JI will recommend project work/laboratory exercises and provide guidance to the students of the Institute in implementation. 	29 teachers and 75 students
91	Medal Healthcare private limited, Chennai	Medal Healthcare private limited, Chennai	2015-16	5 Year	<ul style="list-style-type: none"> - In considering their strength both parties are mutually agreed to start a Master in Science (hereinafter referred as M.Sc) Sonology Post graduation programme and other academic related services - Admission of students for M.Sc sonology shall be made by Medal as per its selection norms, currently restricted to MBBS doctors from recognized universities. 	17 teachers and 30 students
92	National Entrepreneurship Network, Bangalore	National Entrepreneurship Network, Bangalore	2015-16	Three years	<ul style="list-style-type: none"> - To pursue training activities related to user education and training in areas mutually agreed to by INSTITUTION and NI. Initially the academy will begin activities in the area of user training in LabVIEW - To strengthen the collaboration between INSTITUTION and NI, which may encourage undertaking of teaching projects and INSTITUTION to pursue its objectives of advancement and creation of knowledge through use of the facilities developed under the ACEDEMY - To organize courses/workshops/seminars/ every year on various aspects of Algorithm Engineering and Graphical system design 	17 teachers and 30 students
93	NI System(INDIA) Pvt. Ltd.	NI System(INDIA) Pvt. Ltd.	2015-16	3 years	<ol style="list-style-type: none"> 1. To pursue training activities related to user education and training in areas mutually agreed to by institution and NI. Initially the academy will begin activities in the area of user training in LABVIEW. 2. To strengthen the collaboration between institution and NI, which may encourage undertaking of teaching projects and institution to pursue its objectives of advancement and creation of knowledge through use of the facilities developed under the academy. 3. To organize courses/workshops/seminars every year on various aspects of algorithm engineering and graphical system design. 4. Established NI CDP lab. 	29 teachers and 75 students
94	Nuggests Media Pvt Ltd., Chennai	Nuggests Media Pvt Ltd., Chennai	2015-16	3 years	<ul style="list-style-type: none"> - The two Institutions shall encourage direct contact between their faculties, administrators, departments, schools, and research centres <li style="padding-left: 20px;">Cooperation will be pursued in <ul style="list-style-type: none"> - Joint Research - Exchange of faculties for research, teaching and collaboration - Exchange of students for study and research - Exchange of information including, but not limited to exchange of library materials and research publications which is of mutual interest to both Institutions - Access to various research facilities of the Institutions by the collaborating faculty members and students 	17 teachers and 30 students

95	Pentagrit Research, Chennai	Pentagrit Research, Chennai	2015-16	5 Year	<ul style="list-style-type: none"> - To support young scientists with innovative minds and selectively fund for international travel, lab and animal usage, networking, publications and paid references etc., <li style="padding-left: 20px;">The following will be pursued <li style="padding-left: 40px;">- Joint research in Zebrafish mode <li style="padding-left: 40px;">- Exchange of faculties for research, teaching and collaboration <li style="padding-left: 40px;">- Exchange of students for study and research <li style="padding-left: 40px;">- Exchange of information including but not limited to exchange of library materials and research publications which is of mutual interest to Institutions - Access to various research facilities of the Institutions by the collaborating members - Collaboratively identify HITS that could help sell/brand a few BSAU library compounds to the market driving ROI to both B.S. Abdur Rahman University and Pentagrit 	17 teachers and 30 students
96	Revature Consultancy Services	Revature Consultancy Services	2015-16	5 Years	Internship for students • Placement	17 teachers and 30 students
97	Tamil Nadu Pollution Control Board, Chennai	Tamil Nadu Pollution Control Board, Chennai	2015-16	5 Years	<ul style="list-style-type: none"> - All the instruments/equipments will be purchased by calling open tenders by TNPCB - They will be established in the identified places/stations by the TNPCB - The rent if any fixed for the building identified for CAAQM station will be paid by TNPCB after making agreement with the owner of the building for a minimum period of 5 years which will be renewed by another 5 years or more as per the PWD rates at the option of TNPCB - The initial three phase power supply provisions and telephone connection with internet facility for CAAQM stations will be arranged by TNPCB. Internal wiring for the stations will also be arranged by TNPCB as per the requirement given by the O & M contractor 	22 teachers and 80 students
98	Thasim Beevi Abdul Kader College for Women, Kelakkarai	Thasim Beevi Abdul Kader College for Women, Kelakkarai	2015-16	3 years	- The general area of interest of the collaboration will include all aspects of laboratory & library usage. In this regard, the collaboration will provide a means for identification and definition of new research projects, a center at which a continuing program may be conducted and a means whereby visiting researchers may be supported.	17 teachers and 30 students
99	Xinovem Company Ltd., Chennai	Xinovem Company Ltd., Chennai	2015-16	5 Year	<ul style="list-style-type: none"> - The two Institutions shall encourage direct contact between their faculties, administrators, departments, schools, and research centres <li style="padding-left: 20px;">Cooperation will be pursued in <li style="padding-left: 40px;">- Joint Research <li style="padding-left: 40px;">- Exchange of faculties for research, teaching and collaboration <li style="padding-left: 40px;">- Exchange of students for study and research - Exchange of information including, but not limited to exchange of library materials and research publications which is of mutual interest to both Institutions - Access to various research facilities of the Institutions by the collaborating faculty members and students 	17 teachers and 30 students
100	University of Central Florida	University of Central Florida	2015-16	3 years	<ol style="list-style-type: none"> 1) Exchange of graduate students 2) Exchange of academic personnel 3) Cooperative design of courses, conferences, symposia and academic programs 4) Exchange of academic or scientific materials 	22 teachers and 80 students
101	University of Plymouth	University of Plymouth	2015-16	3 years	<ol style="list-style-type: none"> 1) Exchange of graduate students 2) Exchange of academic personnel 3) Cooperative design of courses, conferences, symposia and academic programs 4) Exchange of academic or scientific materials 	22 teachers and 80 students
102	Florida Atlantic University Board of Trustees, USA	Florida Atlantic University Board of Trustees, USA	2015-16	5 years	Students and faculty exchanges	22 teachers and 80 students

103	ABE Semiconductors and Designs, Chennai	ABE Semiconductors and Designs, Chennai	2014-15	5 Years	-- To share their information, experience, infrastructure, organization for seminars, workshops, short term and long term courses, exchange of faculties for training programs and different consultancy, funded and sponsored projects, training for staff members, corporate and other higher officials, curriculum based training for students and projects for final year post graduate and under graduate students, industrial visit and placement.	29 teachers and 75 students
104	Ane Books Pvt Ltd	Ane Books Pvt Ltd	2014-15	3 years	- To bring out minimum of 100 books published under the joint logo of BSAU and ABPL and release of all the books in the presence of representatives of Guinness, and Limca Book of records and in the presence of luminaries and national leaders in education	22 teachers and 80 students
105	Bharat Sanchar Nigam Limited, New Delhi	Bharat Sanchar Nigam Limited, New Delhi	2014-15	3 years	- The objective of the proposed relationship is to enable BSNL and MTNL to provide MHRD fulfill the connectivity requirement to 419 Universities and 32,000 colleges under NMEICT which includes providing these institutes with connectivity solutions that enable them to get connected on a Virtual Private Network (VPN), access internet and also download/upload educational content from any of the servers in the network. - It enables them to have their requirement of bandwidth fulfilled with an option for an upward scaling. MHRD in turn, gets these services from BSNL and MTNL on the most preferred vendor (service provider) basis.	22 teachers and 80 students
106	Cambridge English Language assessment (Part of University of Cambridge)	Cambridge English Language assessment (Part of University of Cambridge)	2014-15	3 years	- To improve the quality of teaching and learning English in B.S Abdur Rahman University - To introduce a standardised international testing system in English across B.S Abdur Rahman University which is linked to the CEFR international benchmarks - To offer opportunity for students of B S Abdur Rahman University to gain achievement in English which is internationally recognised	11 teachers and 30 students
107	Centre for development for advance Computing, Chennai	Centre for development for advance Computing, Chennai	2014-15	Five years	- Nominate coordinators as nodal contacts to represent the parties and promote interface so as to plan, implement, monitor and review the various activity schedules from time to time. - All attempts will be made to ensure that training and projects jointly carried out are accomplished to a very high degree of quality, with parsimony of time and resources - Draw the attention of the top management in case of any interface or operational problems	22 teachers and 80 students
108	Chennai Power and desalination training institute	Chennai Power and desalination training institute	2014-15	5 Years	- For providing lab and workshop facilities of electrical, Mechanical, Instrumentation and Chemical department, Library and recreation facility of the university of the institute. - Training the graduate/Diploma engineers in power and desalination Plant Technology - Imparting web based Training on various engineering disciplines - Training in 200MW, 600MW simulators in power plant operators	22 teachers and 80 students
109	Enix technologies India PVT LTD, Trichy	Enix technologies India PVT LTD, Trichy	2014-15	3 years	- To develop and support BSAU's EDA/SOPC technology - Support BSAU's talent development in EDA/SOPC technology expertise - Support India's SME (Small and medium Enterprise) training needs for EDA/SOPC technology	22 teachers and 80 students
110	Google Education	Google Education	2014-15	3 years	A Workshop on Google Apps for Top Executives, HOD's, admins, Teaching Faculties and for other staff of our university was conducted.	22 teachers and 80 students
111	I-Medita leader in IT training	I-Medita leader in IT training	2014-15	3 years	Knowledge-Enhancement Activity.	10 teachers and 30 students
112	IN22 labs an innovation and incubation centre chennai	IN22 labs an innovation and incubation centre chennai	2014-15	3 years	- For enhancement and development of Entrepreneurial Spirit amongst students and enhance opportunities for consulting operations for the Faculties	10 teachers and 30 students
113	Indiana University Purdue University, Indianapolis, IUPUI-USA	Indiana University Purdue University, Indianapolis, IUPUI-USA	2014-15	3 years	-- To explore equivalences between selected academic programs with the aim of allowing transfer of academic credits between B. S. Abdur Rahman University and IUPUI.	10 teachers and 30 students

114	IP rings limited, Maraimalai nagar	IP rings limited, Maraimalai nagar	2014-15	3 years	<p style="text-align: center;">Area of collaboration includes</p> <ul style="list-style-type: none"> - Project works seeking solutions to specific problems in design, analysis and manufacturing areas as identified by IP Rings and BSAU to be carried out as student projects under the joint supervision of the faculty members of BSAU and Engineering personnel of IP Rings - Specific problems in the areas of Design, Development, Analysis, Manufacturing, Materials Characterization and Testing which need a longer time frame and expertise than for project works could be identified by IP Rings and BSAU 	35 teachers and 70 students
115	M/s FORD India Pvt Ltd	M/s FORD India Pvt Ltd	2014-15	3 years	Various Training Programmes for Employees	35 teachers and 70 students
116	Mahindra Consulting Engineers Ltd., Chennai	Mahindra Consulting Engineers Ltd., Chennai	2014-15	3 years	1.Student Internship. 2.Organised International Conference 3. Projects to final year B.Tech Student 4. Guest Lecture	35 teachers and 70 students
117	Mando Automotive India Private Limited	Mando Automotive India Private Limited	2014-15	3 years	B. Tech. Programme for Employees	35 teachers and 70 students
118	MoU with sarawak Foundation in Malaysia	MoU with sarawak Foundation in Malaysia	2014-15	3 years	<ul style="list-style-type: none"> - YAYASAN SARAWAK was established with the objective to grant scholarships or to provide financial assistance of any form to any person born in sarawak, in particular and to any Malaysian citizen, in general to pursue their education in schools, colleges, universities or institutions of higher learning within Malaysia or abroad on such terms and conditions as the Board deems fit or proper. - BSAU also aims to promote higher education of world-class quality in Engineering & Technology, Science and Business Management. The University also promotes Research & development in thrust areas of societal needs. 	10 teachers and 30 students
119	National Entrepreneurship network Bangalore	National Entrepreneurship network Bangalore	2014-15	3 years	<ul style="list-style-type: none"> - The NEN trusts supports all its member institutes. The Trust provides all faculty and students access to a broad array of programs and resources that help build exciting, high-impact entrepreneurship programs on campus. - NEN encourages, facilitates and supports member academic institutes in offering entrepreneurship programs to members of NEN community. 	10 teachers and 30 students
120	Purdue University, Indiana, USA	Purdue University, Indiana, USA	2014-15	3 years	<ul style="list-style-type: none"> - Exchange of materials in education and research, publications and academic information - Exchange of faculty and research scholars - Exchange of students - Joint research and meetings for education and research - Technical assistance 	10 teachers and 30 students
121	Hibrise Technologies	Hibrise Technologies	2014-15	3 years	Project Internship and Placements was provided for final year students. During Internship, students were encouraged to design and develop new products, mobile apps and games.	17 teachers and 30 students
122	Missouri State University, USA	Missouri State University, USA	2014-15	3 years	- To conduct education and cultural exchanges between two universities, bring the advantages and strong points of the two parties into play, jointly develop modern courses and, in the spirit of international cooperation, jointly promote the development of higher education in the two countries and to promote understanding and friendship between two countries	17 teachers and 30 students
123	Mou with University college of technology Sarawak, Malaysia	Mou with University college of technology Sarawak, Malaysia	2014-15	Three years	<p>A short term training programme was organized for the three faculty members of PPKS from 12th November 2014 to 28th December 2014. The following three female faculty members were attended the programme and completed the same successfully.</p> <ul style="list-style-type: none"> - Ms. Catherine Anak Guma, computer system lecturer - Ms. Faheeba bt mohd ibrahim, computer system lecturer. - Ms. Syuhaira binti mohd zin, electrical lecturer 	10 teachers and 30 students
124	Sparx Systems	Sparx Systems	2014-15	3 years	Training was provided for the students and faculty of this university on the use of the Enterprise Architect software.	22 teachers and 80 students
125	University of Cambridge, ESOL examinations	University of Cambridge, ESOL examinations	2014-15	3 years	<ul style="list-style-type: none"> - Improvement of the quality of learning and teaching English in BSAU - Introduction of a standardised international testing system for English across BSAU which are linked to the CEFR international benchmarks 	11 teachers and 30 students

126	Central Institute of Plastic Engineering & Technology (CIPET)	Central Institute of Plastic Engineering & Technology (CIPET)	2014-15	5 Years	The details of areas and activities to be covered under the MOU are given below. Joint Programmes, Use of faculty resources, Laboratory and workshop facilities, Student project work, Library, Collaborative projects, Fellowships, Conferences.	8 Teachers and 15 students
127	The Federal University of Rio Grande Do Norte	The Federal University of Rio Grande Do Norte	2014-15	3 YEARS	1) Joint research activities	8 Teachers and 15 students
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128	M/s. OHM Energy Management Sys Pvt. Ltd.	M/s. OHM Energy Management Sys Pvt. Ltd.	2019-20	3 YEARS	<ol style="list-style-type: none"> 1. Provide guidance and training for Graduate/Diploma Engineering Trainees of OHM Energy, 2. Provide reverse training of faculty members at plant in the areas of MV/LV switchgear panels, control & relay panels and distribution boards, 3. OHM Energy will assist BSACIST in building program curriculum of Department of Electrical and Electronics Engineering. 4. Sharing knowledge resources in terms of affiliate faculty from OHM Energy, 5. Provide consultancy, 6. Offer implant training and industrial projects for the students of BSACIST, 7. Offer training at BSACIST for OHM Energy employees, and 8. Placement for Students. 	Department of EEE
129	Google Education	Google Education	2019-20	3 YEARS	A Workshop on Google Apps for Top Executives, HOD's, admins, Teaching Faculties and for other staff of our university was conducted.	
130	Oracle Pvt. Ltd	Oracle Pvt. Ltd	2019-20	3 YEARS	Oracle certified Associate training provided to our students	Department of Computer Application
131	IBM	IBM	2019-20	3 YEARS	Storage Area Network (SAN) Training was provided for students to prepare themselves for a great career in SAN storage and storage domain.	Department of Computer Application
132	Ameex Technologies	Ameex Technologies	2019-20	3 YEARS	Project Internship and Placements was provided for final year students.	Department of Computer Application
133	Hibrise Technologies	Hibrise Technologies	2019-20	3 YEARS	Project Internship and Placements was provided for final year students. During Internship, students were encouraged to design and develop new products, mobile apps and games.	Department of Computer Application
134	Sparx Systems	Sparx Systems	2019-20	3 YEARS	Training was provided for the students and faculty of this university on the use of the Enterprise Architect software.	Department of Computer Application
135	Chettinad Academy of Research (CARE), Chennai	Chettinad Academy of Research (CARE), Chennai	2019-20	3 YEARS	collaborative research	Department of Chemistry faculties of our institution doing research work in biological studies