

(Autonomous) College with Potential for Excellence, Linguistic Minority Institution Affiliated to University of Madras Arumbakkam, Chennai – 600 106

3.7.1 Number of Collaborative activities per year for research/ faculty exchange/ student exchange/internship/ on -the-job training/ project work

Organisation with which MoU is signed	Name of the Department	
Vetri Education Centre	Department of Commerce, DDGDVC	
Golden Jubilee Biotech Park for Women Society	Department of Biotechnology, DDGDVC	
Tamilnadu Advanced Technical Training Institute, Chennai 2	Department of Commerce, DDGDVC	
Integrated Intelligent Research (IIR)	Department of Computer Applications & Computer Science, DDGDVC	
Hubert Enviro Care Systems (P) Ltd Kirkee Cheese Private Limited	Department of Biotechnology, DDGDVC Department of Biotechnology, DDGDVC	
CSIT-Computer Software Institute of Technologies (Association with MHRD, Govt of India)	Department of Computer Applications & Computer Science, Department of DDGDVC	
KALVI World Solutions Pvt ltd	School of Management, DDGDVC	
VJ Biotech	Department of Biotechnology, DDGDVC	
Indian Healthcare BPO	Department of Biotechnology, DDGDVC	
National Foundation for Entrepreneurship Development (NFED)	Department of Business Administration, DDGDVC	
Indian Institute of Materials Management	School of Management, DDGDVC	
The Institute of Cost Accountant of India (ICAI)	Department of Commerce, DDGDVC	
Chinmaya Academy for Civil Services	DDGDVC	
Global Software Solutions (National Centre for Vocational and Technical Educational)	Department of Business Administration, DDGDVC	
ISDC Projects India PVT LTD	School of Management, DDGDVC	
Chinmaya Academy for Civil Services	DDGDVC	
National Entrepreneurship Network	ED Cell, DDGDVC	



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Organisation with which MoU is signed	Name of the Department	
Vetri Education Centre	Department of Commerce, DDGDVC	
Global Software Solutions (National Centre for Vocational and Technical Educational)	Department of Business Administration, DDGDVC	
National Foundation for Entrepreneurship Development (NFED)	Department of Business Administration, DDGDVC	
Association of Certified Chartered Accountants, UK (International Skill Development Corporation)	Department of Commerce (Finance & Taxation), DDGDVC	
SAMAS	Department of Economics, DDGDVC	
Schizophrenia Research Foundation (India)	Department of Social Work, DDGDVC	
Sundararajan Associates	Department of Commerce (Honours), DDGDVC	
Sriyan Aqua Products Pvt Ltd	Department of Commerce (Honours), DDGDVC	
Akshaya Corporate Solutions Pvt Ltd	Department of Commerce (Honours), DDGDVC	
SBI Life Insurance Ltd	Department of Commerce (Honours), DDGDVC	
ISDC Projects India PVT LTD	School of Management, DDGDVC	
Synergy University- Moscow	School of Management, DDGDVC	
HILLSTONE GRANITE PVT .LTD	Department of Commerce (Honours), DDGDVC	

The list of MoU and it's summary of collaboration with date and copies of the MoU are attached.



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Academic Year: 2020-21

Department of Commerce Shift 1

Organisation with which MoU is signed: Vetri Education Centre

Objective of the MOU: To impart the skill of Accounting Software Tally with GST among Students

Summary: 47 students registered for the course and the course is extended to the September

2021 due to pandemic as the course requires the practical knowledge of the Tally software.

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Dwaraka Doss Goverdhan Doss

Vaishnav College Arumbakkam, Chennai - 600106.



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3.7.1. 1:Total number of Collaborative activities per year for research/ faculty exchange/ student exchange/ internship/ on -the-job training/ project work.

Academic Year: 2020-21 Department of Biotechnology

Organization with which MoU is signed: Golden Jubilee Biotech Park for Women Society
The MoU between the Department of Biotechnology, Dwaraka Doss Goverdhan Doss
Vaishnav College and Golden Jubilee Biotech Park for Women Society was signed on April
1, 2021 to explore and encourage the development of new opportunities.

Objective of the MOU:

- To enhance the technological up-gradation, innovation and competitiveness among students.
- To benefit the student community by enhancing their skills and knowledge and also facilitating exchange of resource materials pertaining to academics, research and workshops.
- To encourage students to utilize research and technical facilities as and when required and promote biotechnology research collaboration with publication of research papers in peer reviewed journals through mutual consent.
- To organize industrial visits in order to upgrade latest developments in research technologies.
- To arrange Guest Lectures and Workshop enabling students to use the facilities and expertise through lab and field work upon mutual consent.
- To benefit student fraternity by imparting Skill Development Programs that encourage and allow students to train on the various emerging technologies in order to transform them in to industry-based professionals.

Summary

The Park has an Incubation facility supported by BIRAC (Biotechnology Industry Research Assistance Council) which comprises of a central instrumentation facility. Owing to the pandemic situation, students were unable to utilize the facility last year. In the forthcoming years, we are planning for industrial visits and research Collaboratory activities.



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3.7.1. 1:Total number of Collaborative activities per year for research/ faculty exchange/ student exchange/ internship/ on –the-job training/ project work.

Academic Year: 2020-21

Department of Commerce (Shift II)

Organization with which MoU is signed: Tamil Nadu Advanced Technical Training Institute, Chennai 2.

Objective of the MOU:

> To provide an opportunity to students to enrich their knowledge in the field of logistics

> To bridge the skill gaps and emulate all around development on Professional fronts.

Summary:

A Memorandum of Understanding was signed between TAMIL NADU ADVANCED

TECHNICAL TRAINING INSTITUTE and The Department of Commerce (Shift II) -

Dwaraka Doss Goverdhan Doss Vaishnav College on the 18th of March 2021. The MOU

outlined the initiative for mutual cooperation between the two parties in the areas of training

the students for "Logistics and Shipping Management." The course duration was 30 hours and

76 students from the Department of Commerce (Shift II) have enrolled to the course.

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3.7.1. 1:Total number of Collaborative activities per year for research/ faculty exchange/ student exchange/internship/on -the-job training/ project work.

Academic Year: 2020-21

Department of Computer Applications & Computer Science

Organisation with which MoU is signed: Integrated Intelligent Research (IIR)

Objective of the MOU:

To promote enhanced technology and skill development programs.

Summary:

For academic year, 2020-21 Digital Media Publishing Tools certificate course was offered

for I year students of B.C.A. and B.Sc. Computer Science and The course was conducted in

virtual mode through Google Meet. 110 students enrolled from B.C.A. and 108 students

enrolled from B.Sc. Computer Science. 218 students successfully completed the course and

certificates were issued.

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3.7.1. 1:Total number of Collaborative activities per year for research/ faculty exchange/ student exchange/ internship/ on -the-job training/ project work.

Academic Year: 2020-21 Department of Biotechnology

Organization with which MoU is signed: Hubert Enviro Care Systems (P) Ltd

The MoU between the Department of Biotechnology, Dwaraka Doss Goverdhan Doss Vaishnav College and Hubert Enviro Care Systems (P) Ltd was signed on February 2, 2021 in order to explore the advanced research facilities and upgrade technological skills.

Objective of the MOU:

- To encourage technological up-gradation, industry level innovation and competitiveness among students.
- To benefit the student community by enhancing their skills and knowledge and also facilitating exchange of resource materials pertaining to academics, research and workshops.
- To acquire industrial expert views on Curriculum Design.
- To encourage students to utilize research and technical facilities as and when required and promote biotechnology research collaboration with publication of research papers in peer reviewed journals through mutual consent.
- To foster Industry-Institution interaction and receive insights on the latest developments and requirements in the industries.
- To arrange Guest Lectures and Workshop enabling students to use the facilities and expertise through lab and field work upon mutual consent.
- To benefit student fraternity by imparting Skill Development Programs that encourage and allow students to train on the various emerging technologies in order to transform them in to industry-based professionals.

Summary:

Fourteen students from II M.Sc Biotechnology have completed their internship in the title "Chemical and Microbiological Analysis of Environmental Samples" between February 02, 2021 and March 02, 2021. The students were given hands-on-training in various experimental techniques.

Five students from I M.Sc and 4 students of III B.Sc have completed "Short Term Training Program on HPLC, ICP-MS, GC-MS, MS and LCMS and FTIR techniques." Students were educated on the working methodology of various instruments.

Aishwariya, a student from II M.Sc, utilized the FTIR facility as a part of her project work.

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3.7.1. 1:Total number of Collaborative activities per year for research/ faculty exchange/ student exchange/ internship/ on -the-job training/ project work.

Academic Year: 2020-21 Department of Biotechnology

Organization with which MoU is signed: Kirke Cheese Private Limited

The MoU between the Department of Biotechnology, Dwaraka Doss Goverdhan Doss Vaishnav College and Kirke Cheese Private Ltd was signed on February 2, 2021 in order to enhance the exchange of knowledge, information and expertise.

Objective of the MOU:

- To encourage technological up-gradation, innovation and competitiveness related to the food industry among the students.
- To benefit the student community by enhancing their skills and knowledge and also facilitating exchange of resource materials pertaining to academics, research and workshops.
- To encourage students to utilize research and technical facilities as and when required
 and promote biotechnology research collaboration with publication of research papers
 in peer reviewed journals through mutual consent.
- To introduce value added courses that will give an insight into the latest developments and requirements of the industries.
- To arrange Guest Lectures and Workshop enabling students to use the facilities and expertise through lab and field work upon mutual consent.
- To benefit student fraternity by imparting Skill Development Programs that encourage and allow students to train on the various emerging technologies in order to transform them in to industry-based professionals.

Summary:

The Department of Biotechnology in association with KASE Chennai and Food Safety Genie, Chennai offered a Value added course on "Food Safety and Hygiene Standards" (Course Registration number FSHS-2021-001) for the students of I M.Sc Biotechnology during the academic year 2020-2021. The course commenced on 22.02.2021 and ended on 19.04.2021. Classes were scheduled on selective dates by the resource person and the course was completed in time duration of 30 hours. The students gained knowledge on food-manufacturing, the importance of Food Safety, Indian Food Regulations and Hygiene Standards along with the diverse job opportunities in the stream.

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Academic Year: 2020-21

Department of Computer Applications & Computer Science

Organisation with which MoU is signed: CSIT-Computer Software Institute of Technologies (Association with MHRD, Govt of India)

Objective of the MOU:

To promote enhanced Computer Software training. To provide advice for implementation of software training.

Summary:

For academic year, 2020-21 3D Animation certificate course was offered for I year students of B.C.A. and B.Sc. Computer Science and The course was conducted in virtual mode through Google Meet. 110 students enrolled from B.C.A. and 108 students enrolled from B.Sc. Computer Science. 218 students successfully completed the course and certificates were issued.

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Academic Year: 2020-21

School of Management (MBA)

Organisation with which MoU is signed: KALVI World Solutions Pvt ltd Objective of the MOU:

- To provide management training to the students
- To create an exposure to the students to works on six sigma projects
- Training to the students on the process development and time reduction.

Summary:

KALVI World conduct workshops where practical implementation resulting in business benefit is the key focus. Training usually ends with knowledge without getting converted as a skill for use. Their world class trainers are from the industry domain with rich experience in their field of specialization. They are not the usual "Power point slide trainers" and connect well with the audience by delivering the content in a seamless and smooth mode.

Toolbox creation by KALVI World is to apply on real-life situations

- 1. Product Management Questionnaires, Surveys, Prototype, Benchmarking, Portfolio analysis, Budgeting and CBA
- 2. Process Management BPMS, Documentation, SLA, Metrics and measurement dashboards.
- 3. Risk Management SWOT analysis, Assumption's analysis, Probability Impact assessment, FMEA, Risk Register, strategies for negative and positive risks, Make or buy analysis, Reserve Analysis and Contingent Response strategies
- 4. Quality Management Planning, Control and Assurance, Lean Six Sigma and TQM techniques
- 5. Technology Management Roadmap planning, Execution, Assessment, BCP/DRP
- People Management Stakeholder analysis including Power Influence Grid, Salience Model, Stakeholder Register, Change Management, Tools for motivation, negotiation, and conflict resolution
- 7. Communication Planning, Performance reporting and Methods
- 8. Emotional Intelligence Assessment and Tools for improvement for effective leadership

9. Problem-solving - Structured problem-solving tools like Six Sigma DMAIC, Issue logs and CAPA.



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Academic Year: 2020-21
Department of Biotechnology

Organization with which MoU is signed: VJ Biotech

The MoU between the Department of Biotechnology, Dwaraka Doss Goverdhan Doss Vaishnav College and VJ Biotech was signed on December 30, 2020 in order to augment the exchange of knowledge, entrepreneurship ideas, expertise and information in the field of Biotechnology.

Objective of the MOU:

- To encourage technological up-gradation, industry level innovation and competitiveness among students.
- To benefit the student community by enhancing their skills and knowledge and also facilitating exchange of resource materials pertaining to academics, research and workshops.
- To acquire industrial expert views on Curriculum Design.
- To encourage students to utilize research and technical facilities as and when required
 and promote biotechnology research collaboration with publication of research papers
 in peer reviewed journals through mutual consent.
- To foster Industry-Institution interaction and receive insights on the latest developments and requirements in the industries.
- To arrange Guest Lectures and Workshop enabling students to use the facilities and expertise through lab and field work upon mutual consent.
- To benefit student fraternity by imparting Skill Development Programs that encourage and allow students to train on the various emerging technologies in order to transform them in to industry-based professionals.
- To motivate students with the help of entrepreneurship-based skills such as organic farming, mushroom cultivation and biofertilizer production.

Summary:

A Virtual Webinar on "Research Aspects in Biotechnology" in association with VJ Biotech, Coimbatore was organized on 31/05/2021. The webinar provided an overview of Research in topics related to vaccines, cancer therapeutic drugs, recombinant DNA development and their applications. The present/upcoming job opportunities and necessary skills in the field of Biotechnology were also communicated through the webinar. Over 76 students gained a perspective from the research ideas and also clarified their queries.

The students from I MSc completed an internship of three weeks duration in the following topics: Enzymology and Bioprocessing Technology, Animal Cell Culture and Drug Discovery Food and Nutrition, Medical Biotechnology in Microbiology, Plant tissue culture and medicinal plants



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Academic Year: 2020-21 Department of Biotechnology

Organization with which MoU is signed: Indian Healthcare BPO

The MoU between the Department of Biotechnology, Dwaraka Doss Goverdhan Doss Vaishnav College and Indian Healthcare BPO on 28th December, 2020 to augment technological upgradation, capacity building, skill development, innovation and competitiveness of students in the industries.

Objective of the MOU:

- To enhance technological up-gradation, industry level innovation and competitiveness among students.
- To benefit the student community by enhancing their skills and knowledge and also facilitating exchange of resource materials pertaining to academics, research and workshops.
- To attain industrial expert views on Curriculum Design.
- To encourage students to utilize research and technical facilities as and when required and promote biotechnology research collaboration with publication of research papers in peer reviewed journals through mutual consent.
- To nurture Industry-Institution interaction and receive insights on the latest developments and requirements in the industries.
- To arrange Guest Lectures and Workshop enabling students to use the facilities and expertise through lab and field work upon mutual consent.
- To benefit student fraternity by imparting Skill Development Programs that encourage and allow students to train on the various emerging technologies in order to transform them in to industry-based professionals.

Summary:

The Department of Biotechnology in association with Indian Healthcare BPO, Chennai offered a Value added course on "CLINICAL RESEARCH AND CLINICAL DATA MANAGEMENT" for the students of II M.Sc Biotechnology and III B.Sc Biotechnology during the academic year 2020-2021. The course started on 26.04.2021 and ended on 15.05.2021. Classes were scheduled on selective dates by the resource person and the course was completed within the time duration of 30 hours. Forty-nine students benefitted in the area of ICH Good clinical practices and validation protocol; awareness of medical coding and ethical principles in clinical research.

Dr. Sridhar J, CEO Indian Healthcare BPO contributed his suggestion for the academic year 2021 – 2022 in the BOS meeting conducted by the Department of Biotechnology on 13.05.2021 at 15.00 hours.



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Academic Year: 2020-21

Department of Business Administration (BBA)

Organisation with which MoU is signed: National Foundation for Entrepreneurship

Development (NFED)

Objective of the MOU: To conduct E-entrepreneurship certificate course

Summary: All I year 232 students (Sec A, B & C) in the academic year 2020-21 enrolled for the course. The course was conducted in online mode through ZOOM. Out of 232 students, 221 students successfully completed the course and certificates were awarded.

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Academic Year: 2020-21

School of Management (MBA)

Organisation with which MoU is signed: Indian Institute of Materials Management

Objective of the MOU:

- To develop students' knowledge and keep abreast of current trends
- To get to know other practitioners in the SCM field
- To participate in professional events
- To receive regular communication on industry developments
- To network with colleagues at your local branch of IIMM and rub shoulders with top CPOs and CEOs in the special forums created by the Branch Executive Committee.

Summary:

IIMM demonstrates high standards and commitment to excellence in the field of Supply Chain Management and professionals with access to a vibrant community and a range of benefits.

This creates an opportunities for displaying the knowledge in various several professional contests including debates, quizzes, IIMM Idol, essay writing competition and Best Materials Manager Contest for MBA Students which are highly rated for professional excellence

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Academic Year: 2020-21

Department of Commerce

Organisation with which MoU is signed: The Institute of Cost Accountant of India (ICAI)

Objective of the MOU: To impart the knowledge of GST among Students

Summary: The certified course GST was offered for 32 hours and 55 students were registered for it. Examination had been conducted for the certificate course and all the 55 students were cleared the examination and got the certificate for GST.

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Vaishnav College

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Report of of Chinmaya IAS Academy 2020-2021.

The second batch of Chimmaya IAS Academy was started from the month of October 2020 and the unfine classes are going daily from 6pm to 8pm. Besides this, they conduct lecture programs, test series and assignment for the benefit of the students. Due to pandemic situation the students attend the online classes on a regular basis after the college classes.

20D0225	KISHORE G	I B.A ECONOMICS	2020-23
2001793	SHAALINI G	B.Sc BOTANY	2020-23
20E0271	DIVEYESH T	LEA ECONOMICS	2020-23
2002151	MADHANGI D	1 B.Com	2020-23
2081268	KIRTHANA K	I B COM CS	2020-23
20E0725	PRADEEP D	1 BCOM	2020-23
2000724	SUSHMITHA V	LBCOM	2020-21
2081806	HARISH	II BCOM (Accounting & finance)	2020-23

The above list is the details of the first batch students who will have training for three years. They have been benefited with the weekend classes.

COORDINATOR
IAS Coaching Classes
Dwarnke Dosa Governan Doss
Vaistinav College.
Arumbakkam, Chennol - 600108.

CONVENER

IAS Casching Classes

Dwarakts Doss Governhan Doss

Varshnav College.

Arumbakkam, Channai 900106

Dwaraka Doss Goverdhan Doss Vaishnav College Arumbakkarn, Chennal - 600106,

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Academic Year: 2020-21

Department of Business Administration (BBA)

Organisation with which MoU is signed: Global Software Solutions (National Centre for Vocational and Technical Educational)

Objective of the MOU: To conduct the following certificate course

- a) Logistics & Supply Chain Management
- b) GST Filing

Summary:

For Academic year 2020-21, the logistics & supply chain management course was offered for II-year students through online mode ZOOM. <u>227</u> No of students enrolled and <u>219</u> successfully completed the course.

Also, GST filing was offered for III-year students through online mode ZOOM. <u>231</u> No of students enrolled and <u>221</u> successfully completed the course.

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