



കണ്ണൂർ സർവ്വകലാശാല

(സംഗ്രഹം)

Post Graduate Diploma in Cyber Security പ്രോഗ്രാം 2023-24 പ്രവേശനം- പ്രോബ്ലക്യൂസ് അംഗീകരിച്ച് ഉത്തരവ് പുറപ്പെടുവിക്കുന്നു.

സിംഗിൾ വിൻഡോ

SWC/SWC III/12762/2023

തീയതി: 20.10.2023

പരാമർശം:-1. 12.10.2023 തീയതിയിലെ ACAD/ACAD C3/447/2023 നമ്പർ ഉത്തരവ്.

2. ഐ ടി പഠന വകുപ്പ് മേധാവിയുടെ 17.10.2023 തീയതിയിലെ ഇമെയിൽ സന്ദേശം

ഉത്തരവ്

1. പരാമർശം 1 പ്രകാരം 2023-24 വർഷം സർവ്വകലാശാലയിലെ മങ്ങാട്ടുപറമ്പ് ഐ ടി പഠന വകുപ്പിന്റെ കീഴിൽ Post Graduate Diploma in Cyber Security പ്രോഗ്രാം യുടെ റെഗുലേഷൻ ,സ്കീം ,സിലബസ് എന്നിവ അംഗീകരിച്ചുകൊണ്ട് ഉത്തരവായിട്ടുണ്ട്.

2.2023-24 വർഷം Post Graduate Diploma in Cyber Security പ്രോഗ്രാം യുടെ പ്രവേശന വിജ്ഞാപനം പുറപ്പെടുവിക്കുന്നതിലേക്കു വകുപ്പ് മേധാവി പരാമർശം (2) പ്രകാരം കൈമാറിയ പ്രോസ്പെക്ടസ് വൈസ് ചാൻസിലർ അംഗീകരിച്ചിട്ടുണ്ട്.

3. തദനുസൃതമായി ഉത്തരവ് പുറപ്പെടുവിക്കുന്നു.

ഒപ്പ്/-

Narayanadas K

ഡെപ്യൂട്ടി രജിസ്ട്രാർ(അക്കാഡ്)

രജിസ്ട്രാർക്ക് വേണ്ടി

സ്വീകർത്താവ്:1. PRO

2. Web Manager

3. HOD Dept of I T

4. Enquiry

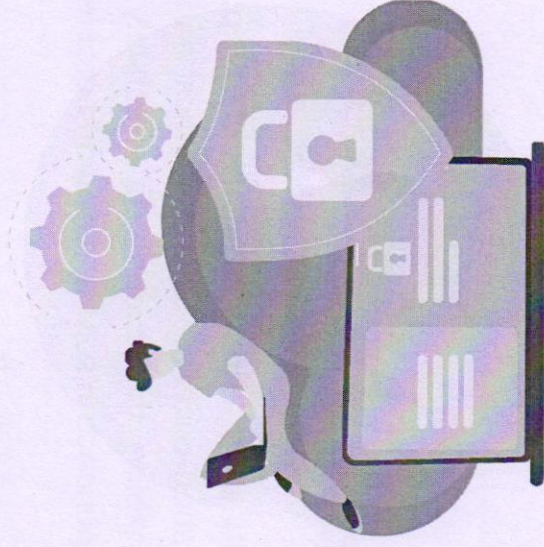
5. I .T.Centre

ഉത്തരവിൻ പ്രകാരം

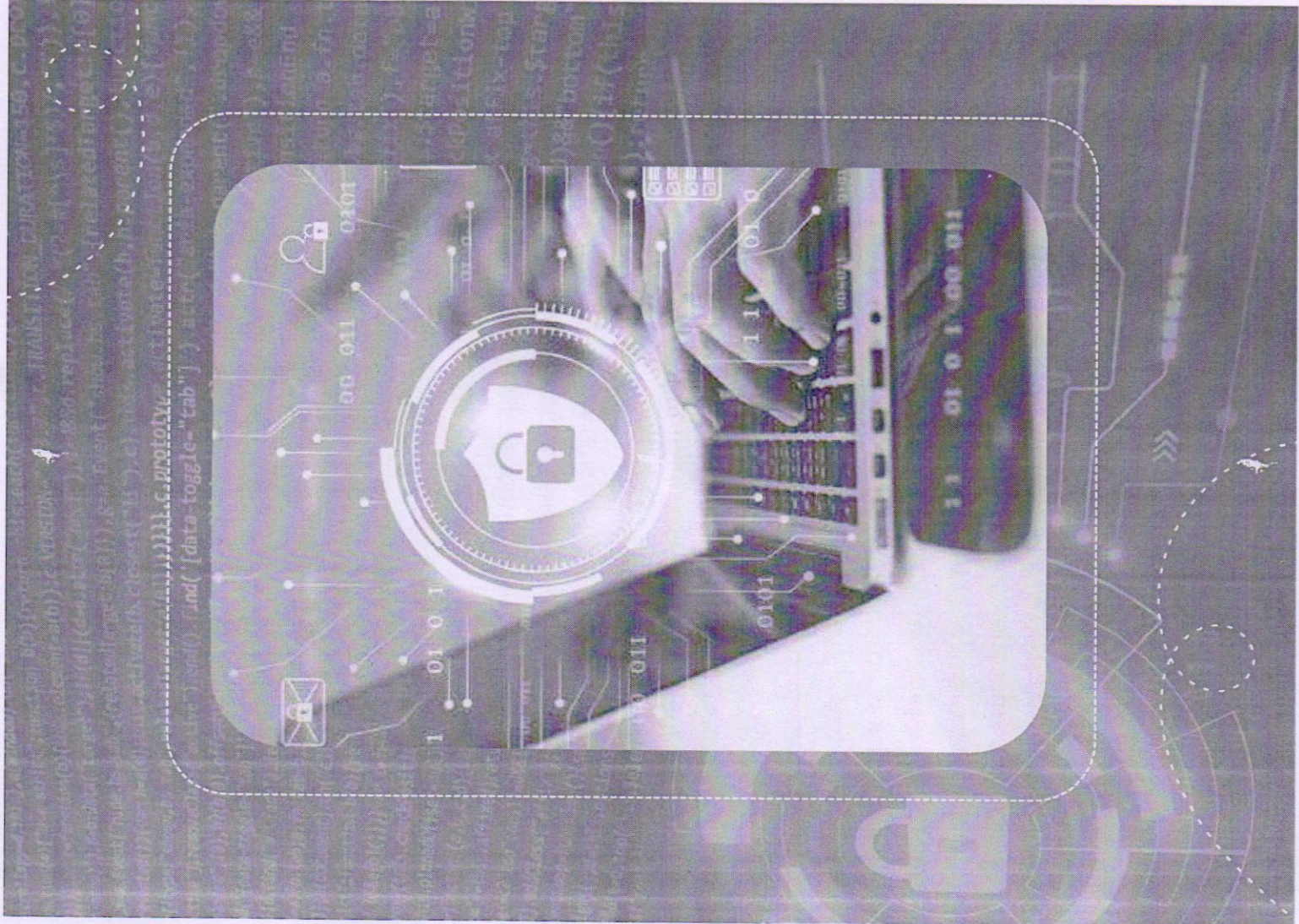
സെക്ഷൻ ഓഫീസർ

POST GRADUATE DIPLOMA IN IN CYBER SECURITY

(PGDCS 2023-2024)



Department of Information Technology
Mangattuparamba Campus



About Department

The Department of Information Technology was established in the year 2000 with the aim to integrate quality education in the field of Information Technology. The Department started with a 2-year Master of Computer Science program with emphasis on open-source platform; which was among the first such program in the state. The Department has advanced facilities for teaching, learning, and research. The Department offers multidisciplinary research opportunities and programs of study at the postgraduate level. The Department currently offers MCA, M Sc. Computer Science, Post graduate Diploma in Data Science and Analytics, Post graduate Diploma in Cyber Security and Ph.D programs in the Faculty of Technology. The key areas of research includes Speech and Image processing , Natural Language Processing, Data Science, Algorithm Analysis, Human Computer Interaction, IoT and Artificial Intelligence. The Department also work with various external agencies and also undertake research and consultancy projects. the Department has produced many excellent professionals holding significant positions in various IT industries in India and abroad.



Vision

Provide excellent Learning and research environment to prepare students in facing the challenges in I.T.



Mission

Offer quality postgraduate programs in Computer Science and application covering both theoretical and application aspects, enabling the students to effectively apply their experience in solving real-world problems.

Conduct research in advanced areas of Computer Science contributing to the multidimensional development of Computer Science.

Promote interdisciplinary research in information technology for the benefit of society.

Share the expertise of the department with other institute.

Offered Courses

Master of Computer Application (MCA)

MSc. Computer Science

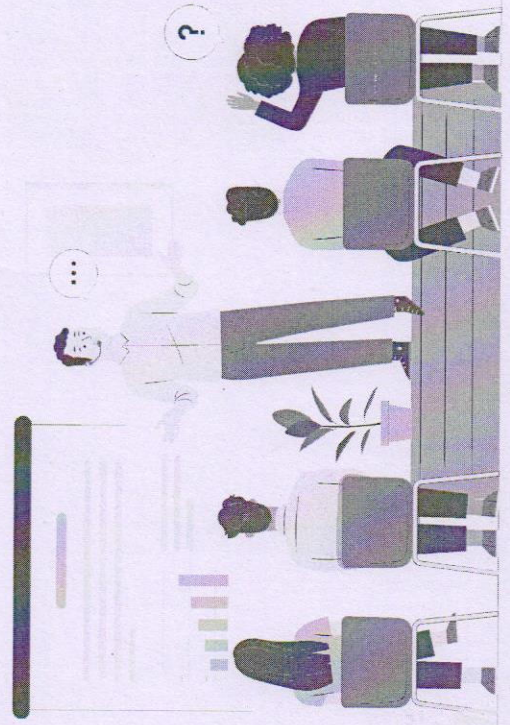
Post Graduate Diploma In Data Science
and Analytics (PGDDSA)

Post Graduate Diploma in Cyber Security (PGDCS)

PhD

Faculty

The faculty in the Department of Information Technology at Kannur University consists of dedicated and experienced professionals, including qualified professors and industry experts. They focus on practical learning, research and project works that encourages critical thinking and innovation among students. With student-centric approach, the faculty actively supports and mentors students in their academic and career pursuits. Through their guidance, the department prepares well-rounded and skilled IT professionals capable of making a significant impact in the technology industry.



About Course

The Post graduate diploma in Cyber security is a comprehensive and cutting-edge program designed to create skilled professionals in the area of Cyber security. It is a one-year program conducted by Department of Information Technology that blends theoretical concepts with hands-on practical training covering topics like Ethical Hacking, Cloud Security , Network Security, Operating System Security, Application and Data Security and Information Security. Students gets the opportunities to interact with industrial experts for imparting the latest technologies in cyber security through the interactive sessions arranged by the department as part of this program. Students of this program will get an opportunity to do their internship/projects comprising ten weeks from well reputed IT companies in industry to apply their knowledge and skills acquired as part of this course which make them highly competitive and talented in the job market. The course promises significant opportunities for students to build their successful careers as Security Engineer, Information Security Analyst, Ethical Hacker, Cybersecurity Consultant, Security Analyst, Security Architect, Forensic Analyst, Security Auditor etc. Department provides placement assistance to students who had successfully completed the course with the required mandate for the industry.

More About Course

Duration of the Post Graduate Diploma in Cyber Security shall be one (01) year- full-time course divided into 2 semesters. This course has an intake of 20 seats per batch (Including 5 seats for Industry / Institute sponsored candidates) and admission shall be conducted according the Kannur University norms. In addition to the regular sessions form inhouse faculties, the boot camps, expert lecture series and industry internship programs will also be organized by collaborating with organizations/ experts in the area of cyber security.

Focusing Area

The course covers various areas in Information Security, Ethical Hacking, Network Security, Cloud Security , Operating System Security, Application and Data Security. Course also emphasizes the practical applications of cyber security in different industrial domains. Students have the provision to learn the fundamentals of virtualization, cloud computing techniques, cyber crimes, Cyber laws and IT acts, vulnerabilities , and security concepts related to web applications and mobile applications. Also, the Students acquire skills in network monitoring, network intrusion detection systems, and incident response techniques to detect and respond promptly.

Eligibility

MCA/M.Sc. Computer Science/M.Sc. Information Technology/M. Tech. (computer science, electrical, and electronics)/M.Sc. Physics/M.Sc. Electronics and B. Tech. in all branches of this university or any other university or institution recognized by this university as equivalent thereto, with a minimum aggregate of 55 percentage marks or equivalent grade. Eligibility for admission for reserved categories shall be according to the rules framed by the University from time to time.

Course Fee Structure

Sl.	Fee Details	Sem I	Sem 2
1	Registration/Application Fee	1000/-	-----
	For SC/ST	500/-	-----
2	Admission Fee	555/-	-----
3	Tuition Fee (per semester)	15,000/-	15,000/-
4	Lab Fee (Per Semester)	6000/-	6000/-
5	Library Fee (Per Semester)	325/-	325/-
6	SWF	320/-	-----
7	Special Fee	125/-	-----
8	Caution Deposit (Refundable)	1000/-	-----
9	Student Affiliation Fee	485/-	-----
10	Sports Affiliation fee	245/-	-----
11	University Union Fee	125/-	-----
12	University Development fund	70/-	-----
13	Department development fund	1000/-	-----
14	Alumni Fee	100/-	-----
	Semester Total	Rs 26,350/-	Rs 21,325/-

More Details Visit: www.admission.kannuniversity.ac.in

Contact: 9567 218 808