

COLLEGE OF APPLIED SCIENCE

An Institution of Excellence under INSTITUTE OF HUMAN RESOURCES DEVELOPMENT

(Established by Government of Kerala & Affiliated to M.G. University)

Muttom, Thodupuzha, Idukki - 685 587

Phone: 04862 -257447, 257811

Email: casthodupuzha@ihrd.ac.in Official Website: www.ihrd.ac.in

Institute of Human Resources Development (IHRD) is an autonomous educational institution established by the Government of Kerala in 1987. IHRD aims at both scientific & technological advancement and economic growth of the country through human resource development. It endeavoures to bring the welfare of the nation through the principle "Think globally and act locally".

Sri. P.J. Joseph, the Honourable Minister of Education inaugurated the functioning of this college in December 2000. This is the leading college of Idukki District with three graduate courses and two postgraduate courses. All departments have distinguished faculty, excellent laboratory and computational facility. The college is committed to producing talented, tolerant and disciplined youth for the imaging new India of 21st century. Thus the goal of this college is to enhance its reputation by imparting knowledge in all walks of life to the students and make them creative in their endeavour to life.

With warm regards,

Principal Sindhu S.



DEPARTMENT OF ELECTRONICS

The department of Electronics started in the year 2000 BSc course in electronics and upgraded by introducing post graduate course in the year 2004. Electronic science is a program which seamlessly articulates the concepts from the basic science to technology with relevant practice through labs, seminars and projects for building problem solving skills and keeping the current industry requirements



COURSES

1. M.Sc. in Electronics -

2 years Total seats: 30 (4 Semesters) Tuition fee per semester: Rs. 20,680/-

2. B.Sc. in Electronics -

3 years Total seats: 40 (6 Semesters) Tuition fee per semester: Rs.15,880/-

in place of. Students will build out competence in the field of Advanced electronic industry developments by following a systematically updated curriculum .The department is well established with experienced and dedicated faculty and well equipped laboratory facilities with advanced instruments and devices. The achievement of 1st rank for four times in the MG University MSC electronics examinations clearly depicts the department excellence.



No fees for SC, ST and OEC students

- Scholarships
- Fee waiver for other eligible students
- The college has active
 - > NSS Unit
 - > Bhumithrasena
 - Women Cell
 - > Alumni Association
 - > Sports Club

DEPARTMENT OF COMPUTER SCIENCE

The Department of Computer Science started in the year 2000 with the mission and vision of imparting quality education to the students. Post Graduate course introduced in the year 2003. The Department has full-fledged and well-equipped laboratories and dedicated faculties.

COURSES

1. M.Sc. in Computer Science

2 years Total seats: 30 (4 Semesters) Tuition fee per semester: Rs. 20,680/-

2. B.Sc. in Computer Science

3 years Total seats: 40 (6 Semesters) Tuition fee per semester: Rs. 15,880/-

DEPARTMENT OF COMMERCE

B.Com with Computer Application (Vocational) started its functioning during the year 2010. The collaboration of Computer Application along with this course differentiates it from other traditional courses. The Department aims at imparting in depth knowledge and professional skills required for handling the "Computer Application" of business entities and

COURSES

1. B.Com with Computer Application (Vocational)

3 years (6 Semesters) Total seats: 60

Tuition fee per semester: Rs.12,030/-



corporate enterprises. We are organizing seminars and workshops as part of the skills development programme and an orientation course of On the Job Training (OJT) for one month. The experts from financial firms are visiting to promote the students interaction with commerce and industry as part of the campus recruitment and placements.

Admission and Syllabus

Admission shall be made purely on the basis of the marks obtained by the candidates for the qualifying examination. The scheme & syllabus for the courses will be decided by the M.G. University. Total course fee includes admission fee, special fee, PTA fee etc. The candidates belong to SC/ST, OBC will get fee concession and grant as per the Govt.Rules.

Recognitions

From the very beginning, the college has an excellent track record of winning academic achievements in University examination. The following students added another feather to the crown.

Name	Course	Rank	Batch
MANU JOSE	M.Sc. Electronics	1	2003-05
DHANYA MATHEW	M.Sc. Electronics	1	2004-06
VIDHYA BALAKRISHNAN	M.Sc Eletronics	2	2004-06
LATHEEFA C.P	M.Sc. Computer Science	2	2006-08
ALBIN K. MATHEW	M.Sc. Electronics	1	2007-09
ANUMOL ELHOSE	B.Sc. Electronics	2	2008-11
ASHALEKSHMI R	B.Sc. Computer Science	3	2008-11
ANUMOL ELDHOSE	M.Sc. Electronics	1	2011-13
ISHA SONAL C JOSE	B.Com	A +	2016-19
ANUMOL SAJAYAN	B.Com	A+	2016-19

Library

The college has a well established library with a very good collection of books, periodicals and journals. The collection is updated every year by adding new books in the field of electronics, computer science and commerce. The open access catalogue system provides reading and reference facilities for both faculties and students. CAS library is automated with KOHA. KOHA is an open source integrated library system used worldwide.



Placement Cell

Placement cell of this college is organizing career awareness programmes to graduate and postgraduate students. One of the main responsibilities of the placement cell is to motivate, train and prepare the students for campus interviews. We are conducting three day workshop every year on the topics like importance of attitude building, knowing where you stand, vision, personal accountability, team work, time management, way to success, importance of communication, objective of communication & audience analysis, listening skills, interview handling skills, resume building, public addressing etc. Graduate students are also assisted with training sessions of numerical ability, logical reasoning and English language. Placement drives are also conducted at the college and many of the students are placed at well - known companies like Wipro, Infosys, Cognizant, UST Global etc.

2019-2020 Placements

Wipro & Infosys



AMAL JOSHY

Wipro & Infosys



YADHU SAJEESH

Infosys



JAGAN RAVI

Infosys



AMAL RAJAN

Infosys



AMALA ANTONY

Infosys



VINEETH SANTHOSH

Cognizant



GOWRI SANKAR