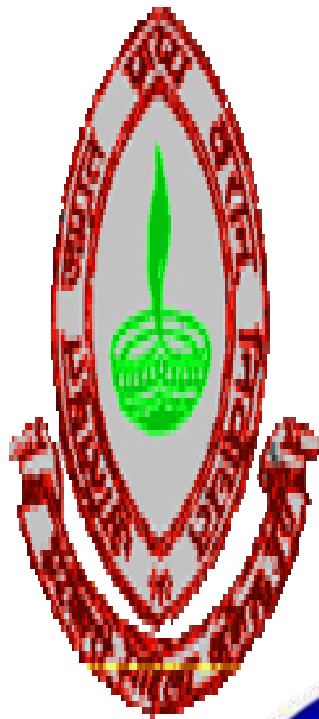# DEPARTMENT OF INFORMATION TECHNOLOGY

GOVERNMENT WOMEN'S COLLEGE,PURI

GOVERNMENT WOMEN'S COLLEGE , PURI

WELCOME...

IMPORTANCE OF INFORMATION TECHNOLOGY

- Computers connect IT to the different organizations of the world.
- Education sector has been dramatically changed with the arrival of information technology.
- The IT department is providing a strong communication system to communicate effectively.
- The use of computers and the internet increases the quality of education.
- Physicians also use information technology to check road entries, patient history, and their prescribed dose to move accordingly.
- The use of information technology can also be seen in agriculture and to increase productivity.
- Information technology has opened entirely new fields and thousands of jobs for IT professionals.
- It provides technical support for customers and business operations. Businesses are depending so much on IT systems for keeping things running smoothly.

Department of Information Technology

DEPARTMENT BRIEF

The Department of IT came into the existence with the opening of science stream in Govt. Women's College ,Puri. At the beginning stage in "2018" when the department born, the department had only 1 faculty member whereas at present there are 2 faculty members are present.

The department provides teaching to Under Graduate(B.SC) students.

At present, IT in education plays a vital role in modern and industrial society.

In "2018" Govt of Odisha has approved 32 no. of seats in B.Sc. IT(Hons.) in Govt Women's College ,Puri .

Vision and mission

Vision

- To achieve global standards in quality of Education, Research and Development in Information Technology by adapting to the rapid technological advancement.

- For betterment of students we also have vision to expand our lab as well to satisfy the need of the department, we would enlarge the laboratory too.

- We have a vision to expand the seats in B.Sc. IT, BCA & also to open the PG Department of IT soon.

Mission

- To produce technologically competent and ethically responsible graduates through balanced and dynamic curriculum.

- To take up collaboration with IT Industries we want to provide job opportunities for our students .

- To produce successful graduates with personal and professional responsibilities and commitment to lifelong learning.

MESSAGE BY THE CO-ORDINATOR

- I feel proud that Department of Information Technology provides Outcome Based Education   (OBE) which is a student-centric teaching & learning methodology in which the course   deliver and assessment are planned to achieve stated objectives and outcomes.

- The Department of Information Technology is striving hard towards the goal of providing innovative & quality education with high standard to achieve academic excellence and   provides platform for the students to achieve their career goals.

- The department has a team of highly dynamic and motivated faculty members who are in progress of tuning the young minds to make them globally competitive.

- The strength of the department is highly motivated students who understand the dynamics of the industry & upgrade their skills accordingly.

- We also continuously encourage our students to pursue higher studies, to achieve job opportunities in corporate sectors as well as prepare them for entrance like NET,JEE(Main), MCA, M.Sc., M.Tech.

Sri. Abhisek Satapathy,
Co-Ordinator of the Department

CO-ORDINATOR OF THE DEPARTMENT

NAME	Abhisek Satapathy
CONTACT NO	9337440988
E-MAIL ID	abhiseksatapathy@yahoo.co.in
DESIGNATION	Co-Ordinator, Department of IT, Asst. Prof. of Math
TEACHING EXPERIENCE	21Years
EDUCATIONAL QUALIFICATION	M.A, B.Ed, M.Phil
SPECIALIZATION	Differential Equation & Complex Analysis
PAPER PUBLISHED	02
SEMINAR/ CONFERENCE ATTENDED	02

FACULTY MEMBERS OF THE DEPARTMENT

NAME	EDUCATIONAL QUALIFICATION	DESIGNATION	EXPERIENCE
Asutosh Acharya	M.Sc. In Computer Science	Guest Lecturer	7 yrs
Pritiparna Mishra	M.Sc. In Computer Science	Guest Lecturer	Less than 1 yrs

Name	Asutosh Acharya
Contact No	8917342495
E-mail ID	asutosh803@gmail.com
Educational Qualification	M.Sc. in Computer Science
Designation	Guest faculty in IT
Teaching Experience	7 Years
Specialization	Java
Seminar / Conference Attended	04
Faculty Development Program Attended	03

Name	**Pritiparna Mishra**
Contact No	7978359924
E-mail ID	pritiparnamishra2017@gmail.com
Educational Qualification	M.Sc. in Computer Science
Designation	Guest faculty in IT
Teachings experience	Less than 1 years

STUDENT STRENGTH

Sl. No	Session	Sanctioned Strength	Admitted
01	2018-19	32	21
02	2019-20	32	19
03	2020-21	32	23
04	2021-22	32	16
05	2022-23	32	25

COURSE UNDER B.SC.IT

- We offer a 3 year UG(Hons.) course under the self financing branch from 2018.
- The course offered with the fee of 20000 per annum.

COURSES OFFERED

C,COA,C++

DBMS,OS,JAVA

CN,DAA,TOC,WEB DESIGNING

FACILITY GIVEN

- 30 Seminar books available on different topics.

- Departmental Library

- 9 Hours (8am-5pm) Lab facility open for students.

- Off campus offered in association with different Universities & Autonomous Colleges like RDWU, S.C.S(A) College, etc.

COURSE OUTCOME

Students develop their programming skills for better learning.

We make our students independent to achieve job opportunities in corporate sectors as well as prepare them for entrance like NET,JEE main, GATE.

Select and apply current techniques , skills, and tools necessary for computing practice and integrate IT-based solutions into the user environment effectively.

MENTORING STEPS BY THE DEPARTMENT

➢**Doubt Clearing Classes**

➢**Surprise Test**

➢**Question Bank**

➢**Group Discussion**

➢**Emphasizing programming skills**

➢**Entrance Preparation**

➢**Laboratory works**

TOPPER'S LIST

Name	Academic Year	Percentage	CGPA	Present Puersuing academic Career
Priyadarsini Senapati	2018-19	82	8.84	M.Sc. In Ravenshaw UNIVERSITY
Lopamudra Mahapatra	2019-20	78.78	8.38	MCA In KIIT UNIVERSITY

DEPARTMENTAL PROGRESSION

Academic Batch	Admitted	Exam appeared	First Division	Pass percentage
2018-19	21	17	14	82
2019-20	19	19	16	84

ALUMNI LISTS

2018-19 Batch

1. Ankita Upadhyay
2. Bidyutprava Jena
3. Neha Kumari
4. Priyadarsini Senapati
5. Punyatoya Nanda
6. Sonali Maharana
7. Swarnalata Swain
8. Subhasmita Priyadarshini Sahoo

2019-20 Batch

1. Annada Tripathy
2. Annapurna Panda
3. Bhabani Tripathy
4. Lopamudra Mahapatra
5. Nirlipta Baral
6. Padmini Mishra
7. Samreen Alima
8. Tapaswini Mishra

SEMINARS / WORKSHOPS

- Seminar on "Cloud Based Web Services" on 12.12.2022 guided by Pritiparna Mishra.

SEMINARS / WORKSHOPS

- Seminar on " Internet Of Things"(IOT) guided by Asutosh Acharya in 2021-22.

CO-CURRICULAR ACTIVITIES

Name- Annapurna Panda
Academic Batch-2019-20

Name- Umarani Gochayat
Academic Batch-2021-22

Name-Priyadarsini Pradhan
Academic Batch-2020-21

FUTURE PLANS

➢To organize National level seminars and workshops.

➢To establish collaboration with RDWU and provide job opportunities for students.

➢To expand the seats in B.Sc. IT, BCA & also to open the PG Department of IT soon.

➢To conduct study tour in regularly.