

Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

#### DEPLOYMENT OF STRATEGIC PLANNING

Bharat Institute of Technology (BIT), has emerged to create a common platform for teachers, students, research scholars, academic experts, drug regulators and industry to interact and share their knowledge, regulatory guidelines with participants and delegates fostering an environment where participants and delegates can enrich their knowledge, be inspired to think in terms of research and be encouraged to innovate. Yearly, the institution hosts awareness programmes, faculty development programmes, advanced scientific seminars, National Pharmacy week, and ideations by the institutions innovation cell and incubation centre.

It was an honour for the Chinta Reddy Madhusudan Reddy Edu. Society, BIT-Pharmacy to organize a national level virtual and offline seminar/Conferences consecutively from 2010 that provides an opportunity for various colleges students and faculty to project their scientific work and skills on the national level platform through Google meet, Youtube, Instagram and Facebook was found to be beneficial for the students and faculty members to share their research and knowledge and interact with different academicians, industry scientists and regulators across India and international.

PRINCIPAL

Bharat Institute of Technology

Mangalpally (V), Ibrahimpetnam (M),

R.R. Dist - 501 510. Telangana.



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

# Perspective Plan 2019-2024

OBJECTIVE	ACTION PLAN	
Quality Education and lifelong learning	<ol> <li>Identify and develop a new teaching methodology</li> <li>Incorporate new experiments</li> <li>Participate in educational and mentoring activities (i.e. provide ongoing training, research)</li> <li>To implement an appropriate curriculum delivery by recruiting qualified and competent faculty in support of the program.</li> <li>Research collaborations,</li> <li>Strengthen library &amp; learning resources</li> </ol>	
Research & Development, Innovation, and Incubation	<ol> <li>Develop a plan to cultivate improved and novel research methods for existing ones.</li> <li>To apply for Government funding agencies.</li> <li>To improve quality of publications of research findings and to try for patents filing.</li> <li>To strengthen Institute Innovation cell (IIC) and Institute and Industry cell.</li> <li>To arrange MOUs, guest lectures, industria training, human resource exchange, scientific events,</li> <li>To establish an incubation Centre</li> </ol>	





Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

Social Responsibility and Extension Activities in a neighbourhood community and Cheeryal village	To promote the concept of rational use of medicine in Mangalpally village	
	<ol><li>To conduct professional development programs for health care professionals</li></ol>	
	<ol> <li>To provide drug information to health care professionals</li> </ol>	
	To assist health care professionals in the quality use of medicines	
Explore options for Finance and Infrastructure resources	To seek research funding from government organizations.	
	2. To improve student admissions	
	To enhance the infrastructure.	
Improve students placements	To interact with industries and improve the number of placements.	
	To conduct career guidance programs to make the students ready for facing the Interviews.	

# Activity successfully conducted based on Perspective/Strategic plan and Deployment Quality Education and lifelong learning

- Recruiting qualified, experienced and competent faculty in support of the program.
- ICT tools are identified, developed and employed to improve the teaching-learning process.
- Mentoring process is established.
- Institute Innovation cell is established and various innovation activities are conducted.
- Lifelong learning is initiated through conducting seminars, guest lectures, workshops, extracurricular activities
- Research collaborations with reputed organizations.
- Strengthened library, learning resources & E- digital library facility.
- Incorporated new experiments.

PRINCIPAL

Bharat Institute of Technology

Mangalpally (W., Ibrahimpatnam (M),

R.R. Dist - 501 510. Telangana.



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

### **DEPLOYMENT OF STRATEGIC PLANNING**

Bharat Institute of Technology (BIT), has emerged to create a common platform for teachers, students, research scholars, academic experts, drug regulators and industry to interact and share their knowledge, regulatory guidelines with participants and delegates fostering an environment where participants and delegates can enrich their knowledge, be inspired to think in terms of research and be encouraged to innovate. Yearly, the institution hosts awareness programmes, faculty development programmes, advanced scientific seminars, National Pharmacy week, and ideations by the institutions innovation cell and incubation centre.

It was an honour for the Chinta Reddy Madhusudan Reddy Edu. Society, BIT-Pharmacy to organize a national level virtual and offline seminar/Conferences consecutively from 2010 that provides an opportunity for various colleges students and faculty to project their scientific work and skills on the national level platform through Google meet, Youtube, Instagram and Facebook was found to be beneficial for the students and faculty members to share their research and knowledge and interact with different academicians, industry scientists and regulators across India and international.

Mangalpally (VA, Ibrahimpatnam (M),

R.R. Dist - 501 510. Telangana.



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

# Perspective Plan 2019-2024

OBJECTIVE	1. Identify and develop a new teaching methodology 2. Incorporate new experiments 3. Participate in educational and mentoring activities (i.e. provide ongoing training, research) 4. To implement an appropriate curriculum delivery by recruiting qualified and competent faculty in support of the program. 5. Research collaborations, 6. Strengthen library & learning resources	
Quality Education and lifelong learning		
Research & Development, Innovation, and Incubation	<ol> <li>Develop a plan to cultivate improved and novel research methods for existing ones.</li> <li>To apply for Government funding agencies.</li> <li>To improve quality of publications of research findings and to try for patents filing.</li> <li>To strengthen Institute Innovation cell (IIC) and Institute and Industry cell.</li> <li>To arrange MOUs, guest lectures, industrial training, human resource exchange, scientific events,</li> <li>To establish an incubation Centre</li> </ol>	



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

Social Responsibility and Extension Activities in a neighbourhood community and Cheeryal village	To promote the concept of rational use of medicine in Mangalpally village     To conduct professional development programs for health care professionals     To provide drug information to health care professionals     To assist health care professionals in the quality use of medicines
Explore options for Finance and Infrastructure resources	To seek research funding from government organizations.     To improve student admissions     To enhance the infrastructure.
Improve students placements	To interact with industries and improve the number of placements.     To conduct career guidance programs to make the students ready for facing the Interviews.

# Activity successfully conducted based on Perspective/Strategic plan and Deployment Quality Education and lifelong learning

- Recruiting qualified, experienced and competent faculty in support of the program.
- ICT tools are identified, developed and employed to improve the teaching-learning process.
- Mentoring process is established.
- Institute Innovation cell is established and various innovation activities are conducted.
- Lifelong learning is initiated through conducting seminars, guest lectures, workshops, extracurricular activities
- Research collaborations with reputed organizations.
- Strengthened library, learning resources & E- digital library facility.
- Incorporated new experiments.

PRINCIPAL

Bharat Institute of Technology

Mangalpally (W), Ibrahimpetnam (M),

R.R. Dist - 501 510. Telangana.

# 6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

Governing Body of the college meets biannually in order to discuss various issues related to the development of the collegeand its academic standing. It includes approval of the strategicplan of the college which sets aim and objectives and identifies the financial, physical and staffing needs of the college. The IQAC, college development committee and principal take the authoritative decisions through decentralization and participative management. Principal of the college prepares the action plan keeping in view the short term and long term goals of the college and ensure its execution through Head of Departments, IQAC and faculty members. All administrative matters including compliances of various regulatory bodies, establishment, campus maintenance, student admissions, scholarship are handled by the Principal and office administrative staff. Student activities are handled by Dean, Students Welfare Department Affairs with the help of students and faculty members. The examinations related work is handled by College Examination In charge (CEI), under the guidance of the principal. Grievance Redressal committees constituted to provide a mechanism for Redressal of student/staff grievances. As per the guidelines, Women Grievance cell comprising of senior teaching members is established. All these activities clearly spell out that the functioning of the institute exhibits decentralization and participative management.



Ibrahimpatnam,Rangareddy - 501510 www.bitpharmacy.org

# **ERP** (Enterprise Resource Planning) Document

To use a system of integrated applications to manage and automate all the activities concerning Academic, Administrative, and other tasks in the college. It is done with support from different resources like our own website, university website, state govt, various type of software

# **Implementation of ERP in Academic Process**

• The following areas of the Teaching-Learning process were taken for partial automation. (Staff & Student)

Syllabus, lesson plan, planning of teaching hours, teaching methods and aids, Student database and creation of learning resources)

Student Attendance (Daily attendance, weekly attendance, and master attendance for monitoring the student performance)

Student support activities (internal mark entry, compilation, and conversion of internal marks, log in Email creation, online fee payment, choice of open elective and feedback system, development of student

Staff support activities (creation of database, staff personal/official portal, attendance, MIS staff android app, MIS linked to salary and compensation, leave entry, payroll connectivity, and performance appraisal)

Administrative Area (Admission, Enquiry, Selling/Processing of application, student database, Transfer certificate, Project Bonafide certificates etc.)

Finance area - Accounting and report generation, payroll, online fee payment, mobilization of funds using ERP

# Partial Automation of Office and Administration (Generation of various reports, Fee, Exam, Admission, etc.)

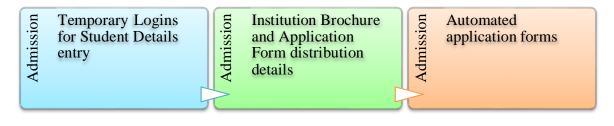
ERP Documents and Screenshots are classified



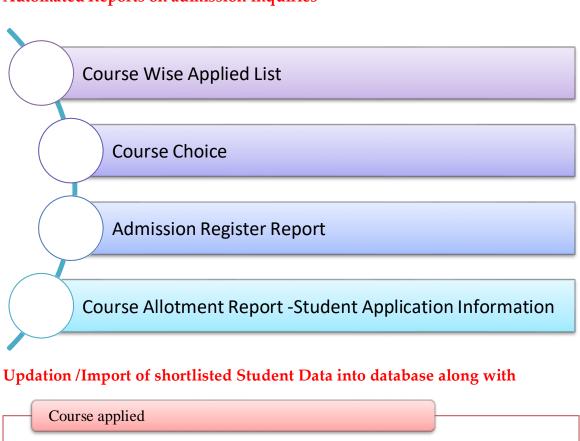
# **Academic**

Admission	Student Information System	Learning Management
Examination Management	Automated Online Examination - Online Test	Admin Module - System Administration
Staff Information	Facility Management	Notice Board - e- Notice / e- Communication e-circular
Student Feedback	Human Resources	Fee Management

# **Admission**



# **Automated Reports on admission inquiries**





# **Pedagogy (learning Management)**

Course, subjects, batches, etc. can be added, edited, removed, etc. as per institutional need-

Approved Syllabi are uploaded by each faculty to view and verify online.

Defining Learning pedagogy like CO & LO and mapping of PO with CO is done.

Project and Assignments are assigned by faculty and the same can be intimated to the students.

Date of submission of assignments is defined by the faculty

Evaluation and marks submission is done using MIS

Timetables is prepared & viewed for each elective subject and student group

Event Creation & management.

Lesson Plan is prepared for each subject

Remedial Classes & counseling with analysis and graphical tools.

Study Materials are circulated for flipping classrooms, during study, post study.

# **Examination Management User Login with specific rights:**

Generate Exam Application form for downloading	Issuance of Hall ticket with downloading option	Enter examination attendance	Conduct of Examination
Enter Grade	Generate Results	Promote and Demote Student	Semester Wise Student Performance
Exam fee applied Report	Exam fee Paid and pending student details Report	Session wise Exam Time Table	Overall Exam time Table
Exam Absentees Report Arrangement Board Copy	Exam Room Allotment Details	Exam hall Ticket	Student Status Report
Exam attendance	Exam attendance summary	Semester Exam absentees Report	Consolidated Exam absentees Report
Consolidated Practical Exam absentees report Internal marks	Internal Mark Report	Mark Sheets	Semester Mark sheet
Duplicate Semester Mark Sheet  Consolidated Mark Sheet  Duplicate Consolidated Mark sheet			



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

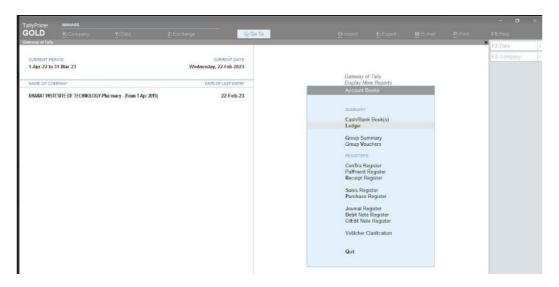
# **ERP DOCUMENT**

# IMPLEMENTATION OF E-GOVERNANCE IN AREAS OF OPERATION

S. No	Areas of e-Governance	Software	Page no.
1.	Finance and Accounts	Tally Prime Gold	1-2
2.	Student Support	Delplus, DELNET, NDL	2-5
3.	Examination Work	JNTU Website	6

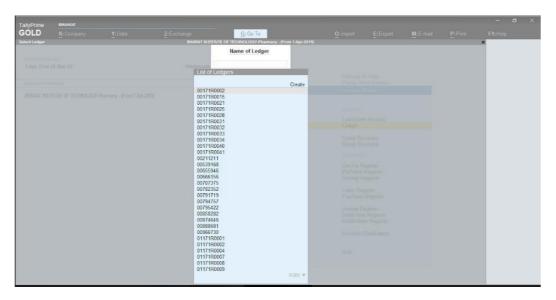
# 1. FINANCE AND ACCOUNTS

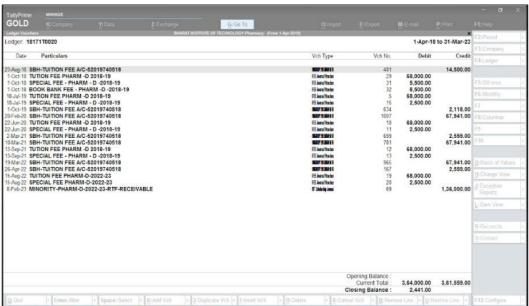
Tally Prime Gold is used for finance and accounts. It is used for final accounts purposes, payments, Receipts and Ledgers.





Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org





# 2. STUDENT SUPPORT

# LIBRARY:

Delplus & DELNET are fully featured, scalable library management system used to maintain the record of the library. It stores the data regarding issues and returns of books borrowed by students and faculty members with the respective submission dates, searching titles, journals, and other library reports.

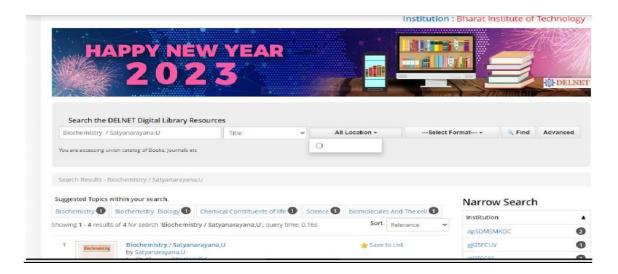






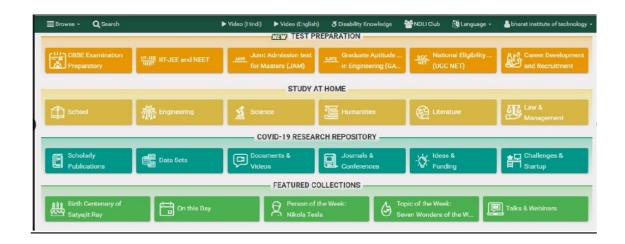












# THE OF THE PROPERTY OF THE PRO

# BHARAT INSTITUTE OF TECHNOLOGY

Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

#### 3. EXAMINATION WORK

All the examinations are conducted as per the notifications given by JNTUH. Admissions, attendance, exam registrations, hall tickets, and marks uploading will be completed via JNTUH website. The college Exam In charge is responsible for managing theentire examination process under the supervision of the Principal, and while handling examinations, secrecy and confidentiality is maintained and work will be completed with great care and attention.







Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

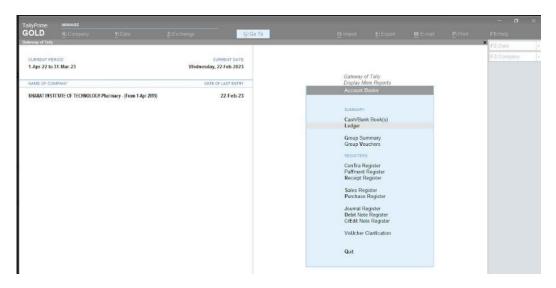
# **ERP DOCUMENT**

# IMPLEMENTATION OF E-GOVERNANCE IN AREAS OF OPERATION

S. No	Areas of e-Governance	Software	Page no.
1.	Finance and Accounts	Tally Prime Gold	1-2
2.	Student Support	Delplus, DELNET, NDL	2-5
3.	Examination Work	JNTU Website	6

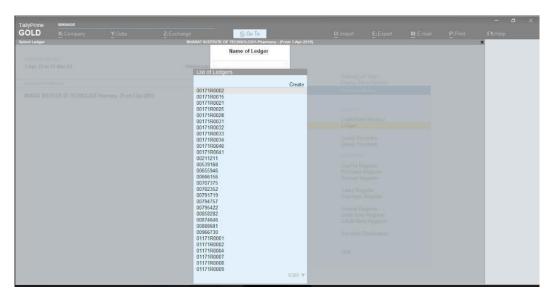
# 1. FINANCE AND ACCOUNTS

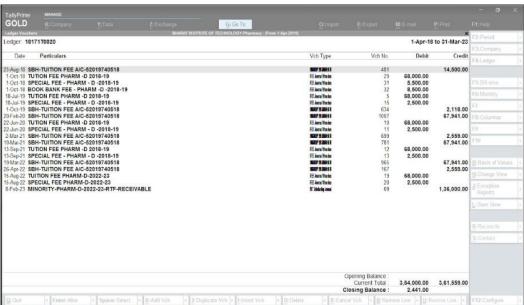
Tally Prime Gold is used for finance and accounts. It is used for final accounts purposes, payments, Receipts and Ledgers.





Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org





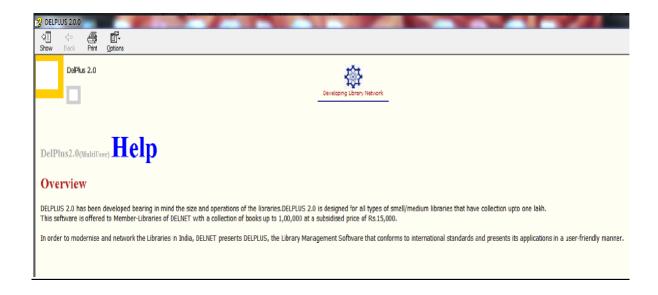
# 2. STUDENT SUPPORT

# LIBRARY:

Delplus & DELNET are fully featured, scalable library management system used to maintain the record of the library. It stores the data regarding issues and returns of books borrowed by students and faculty members with the respective submission dates, searching titles, journals, and other library reports.

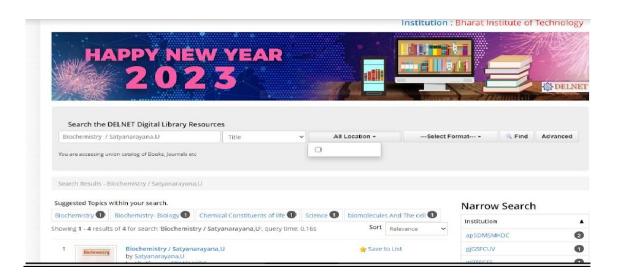


















# THUTE OF THE PROPERTY OF THE P

# BHARAT INSTITUTE OF TECHNOLOGY

Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

#### 3. EXAMINATION WORK

All the examinations are conducted as per the notifications given by JNTUH. Admissions, attendance, exam registrations, hall tickets, and marks uploading will be completed via JNTUH website. The college Exam In charge is responsible for managing theentire examination process under the supervision of the Principal, and while handling examinations, secrecy and confidentiality is maintained and work will be completed with great care and attention.





# **6.2.3 - Implementation of e-governance in areas of operation Administration Finance and Accounts Student Admission and Support Examination**

File Description	Documents
ERP (Enterprise Resource Planning)Document	<u>Viev</u> <u>File</u>
Screen shots of user inter faces	<u>Viev</u> <u>File</u>
Any additional information	<u>Viev</u> <u>File</u>
Details of implementation of e- governance in areas of operation, Administration etc(Data Template)	<u>Viev</u> <u>File</u>

# **Description Web link**

6.2.3(1)- Report on implementation of E-governance in Administration

6.2.3(2)-Report on implementation of E-governance in Finance And Accounts

6.2.3(3)- Report on implementation of E-governance in Student Admission And Support

6.2.3(4)- Report on implementation of E-governance in Examinations

**6.2.3(5)- MOU with Agency** 

**6.2.3(6)- ERP manual** 

**6.2.3**(7)- SOP for IT facilities

6.2.3(8)- Bills E-

**6.2.3(9)- Screen shots of user interfaces** 



Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

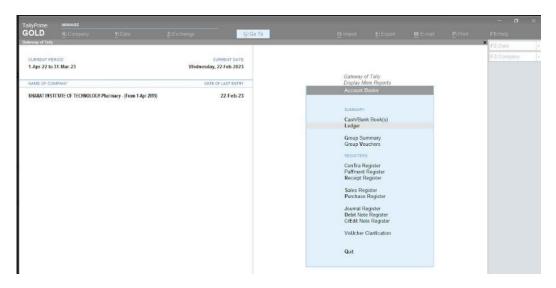
# **ERP DOCUMENT**

# IMPLEMENTATION OF E-GOVERNANCE IN AREAS OF OPERATION

S. No	Areas of e-Governance	Software	Page no.
1.	Finance and Accounts	Tally Prime Gold	1-2
2.	Student Support	Delplus, DELNET, NDL	2-5
3.	Examination Work	JNTU Website	6

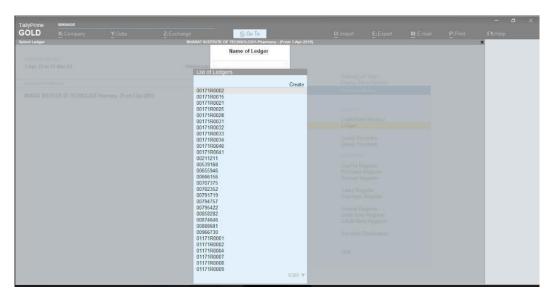
# 1. FINANCE AND ACCOUNTS

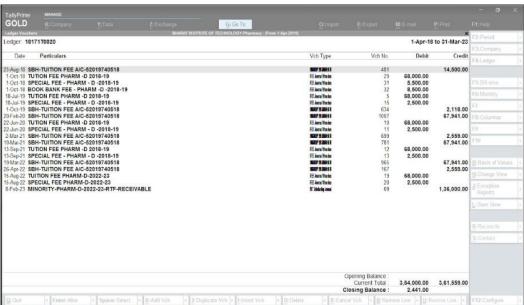
Tally Prime Gold is used for finance and accounts. It is used for final accounts purposes, payments, Receipts and Ledgers.





Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org





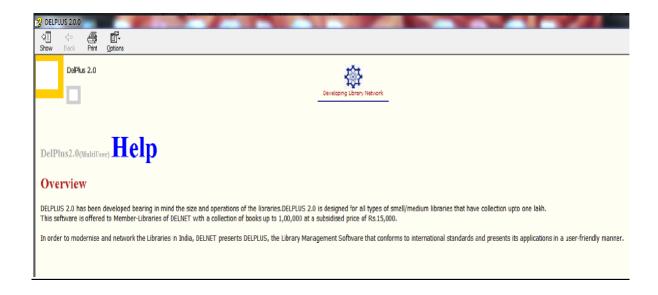
# 2. STUDENT SUPPORT

# LIBRARY:

Delplus & DELNET are fully featured, scalable library management system used to maintain the record of the library. It stores the data regarding issues and returns of books borrowed by students and faculty members with the respective submission dates, searching titles, journals, and other library reports.

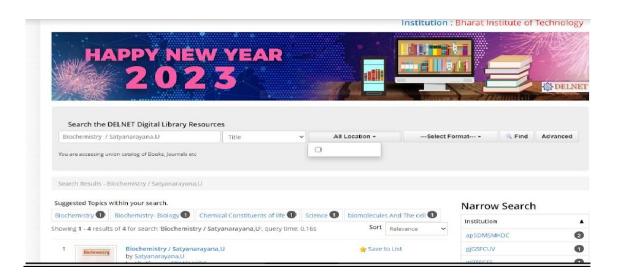


















# THUTE OF THE PROPERTY OF THE P

# BHARAT INSTITUTE OF TECHNOLOGY

Ibrahimpatnam - 501 510, Secunderabad. www.bitpharmacy.org

#### 3. EXAMINATION WORK

All the examinations are conducted as per the notifications given by JNTUH. Admissions, attendance, exam registrations, hall tickets, and marks uploading will be completed via JNTUH website. The college Exam In charge is responsible for managing theentire examination process under the supervision of the Principal, and while handling examinations, secrecy and confidentiality is maintained and work will be completed with great care and attention.



