

4.2.1 Library as a Learning Resource

Introduction:-

The Central Library spans 450 sq.m., accommodating over 150 students, and features natural lighting, ventilation, and accessibility for individuals with disabilities. It includes sections for reading, a digital library, reference materials, book issue/return, and periodicals, including multilingual newspapers. A Library Advisory Committee ensures proper maintenance and upgrades in library management.

In 2017, the library adopted JUNO Software (JUNO_100391), a cloud-based system hosted on Microsoft Azure. Regularly upgraded under an Annual Maintenance Contract, the system offers Web OPAC, email and SMS alerts, and a unified interface for user details, circulation history, and fine status. Students can search books and check circulation details through a dedicated terminal. The issue-return process is fully automated, with manual cards retained as a backup system.

The library boasts 16986 books plus E resources total Books (20791) and over 300 journals (384 prints and 5,000 e-journals). Its digital library provides access to DELNET, e-books, and journals, with remote access available. This proved invaluable during the pandemic, ensuring uninterrupted access to resources.

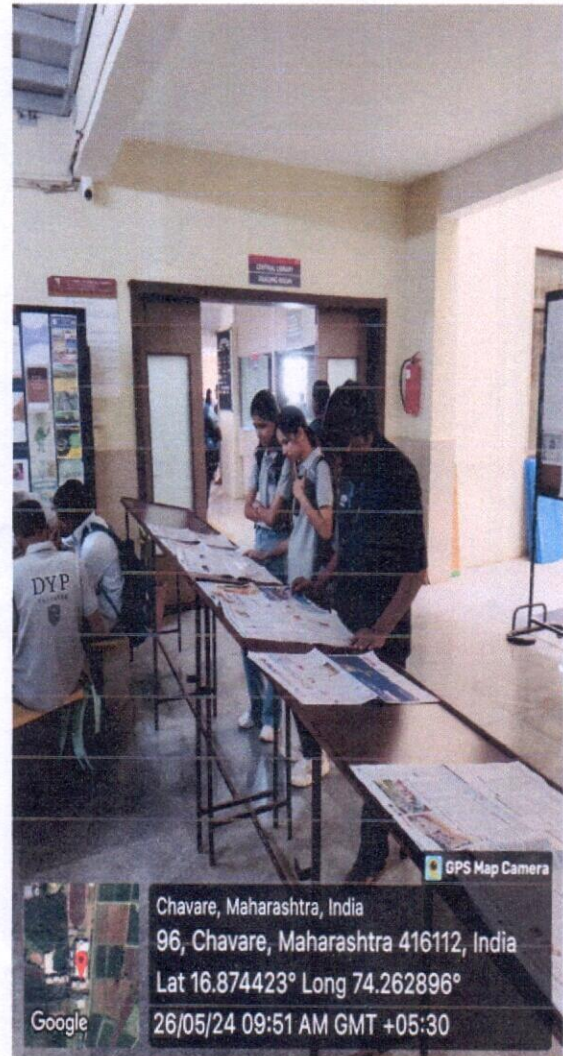
Equipped with extensive resources, user-friendly services, and modern technology, the library remains a vital learning hub, fostering academic growth and intellectual development for students and staff.



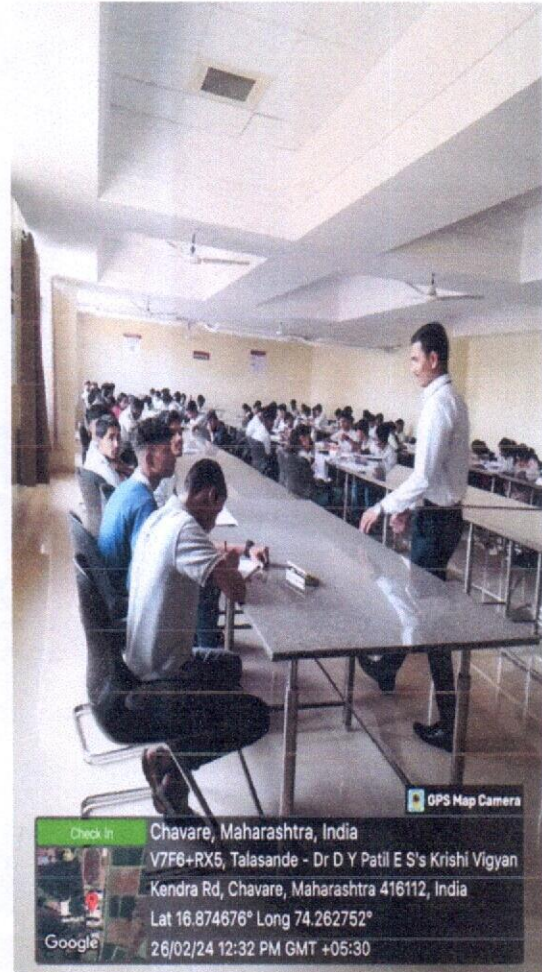
Digital Library



Daily News Paper Section



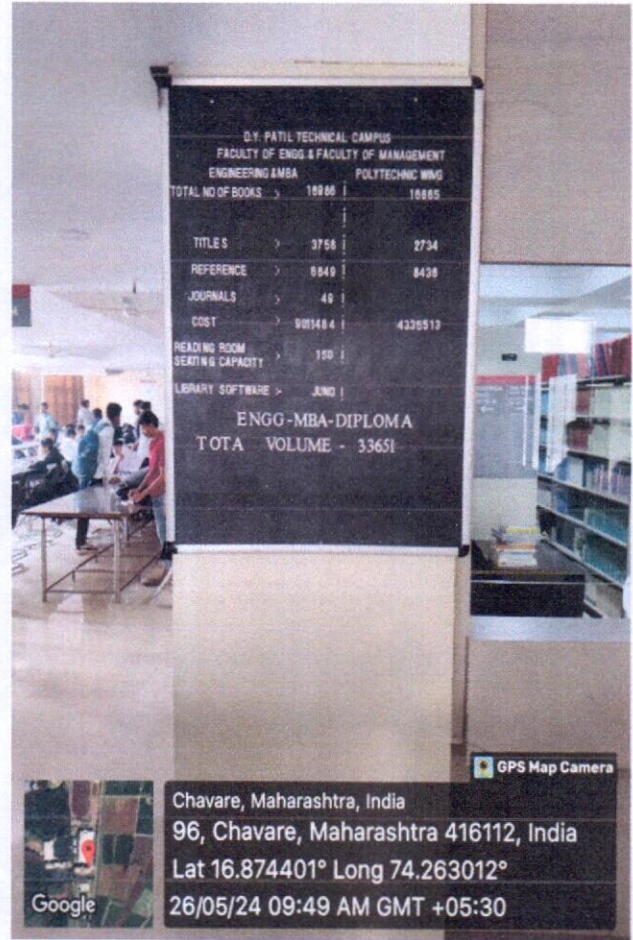
Reading Rooms for students



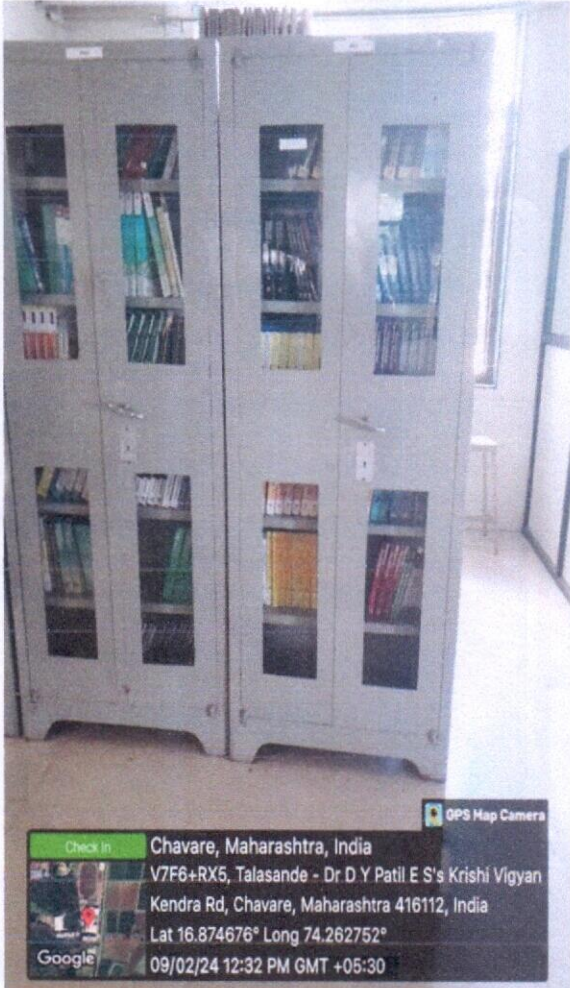
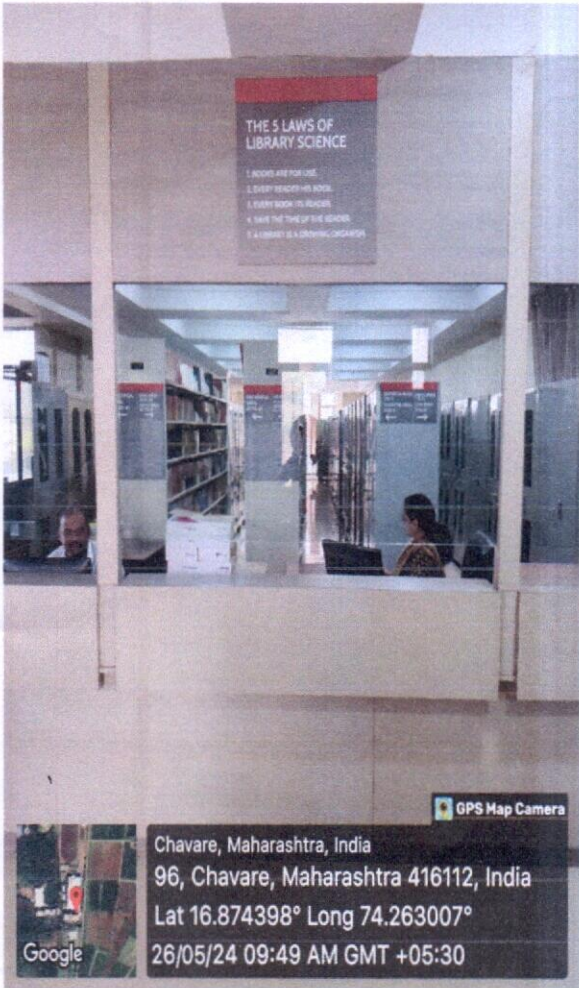
Central Library



Information Board at Library



Books Collections



D Y Patil Technical Campus, Faculty of Engineering & Faculty of Management

Talsande -416 112 Dist: Kolhapur

Approved by AICTE, New Delhi, Recognized by Government of Maharashtra & Affiliated to Shivaji University, Kolhapur.



D Y PATIL
TECHNICAL CAMPUS
TALSANDE KOLHAPUR

Library at Glance (Area-550 Sq. M.)

Sr. No.	Department	Titles		Volumes		Journals		Videos	CD's
		Book Version	e Version	Book Version	e Version	Hard Copy	e Copy		
01	Civil Engineering	509	830	2317	830	06	930	109	
02	Computer Sci. & Engineering	579	882	2390	582	12	718	10	
03	Electrical Engineering	521	626	2964	626	05	805	08	
04	E & T C Engineering	482	517	1844	517	05	617	11	62
05	Mechanical Engineering	648	590	3983	590	05	744	08	
06	First Year Engineering	318	645	1312	645	04	961	19	
07	MBA	665	15	2176	15	12	240	10	
	Total	3758	3805	16986	3805	49	5015	175	62
	Grand Total		7563		20791		5055	175	62

GEMS Library Management Software -01	Multimedia PC's (Digital Library) - 27 Nos	Printers - 01
Daily Newspaper - 05	Reprographic Facility - 01	Reading room Capacity - 150



Date:-
Place:- Talsande

(Mrs R G Patil)
Librarian

LIBRARIAN,
D. Y. PATIL TECHNICAL CAMPUS
TALSANDE KOLHAPUR

(Dr. Satish R Pawaskar)
Director
D. Y. Patil Education Society's
D. Y. Patil Technical Campus
Faculty of Engineering & Faculty of Management
Talsande, Tal. Hatkanangale, Dist. Kolhapur
DTE CODE - 6780

• **Library management system:-**

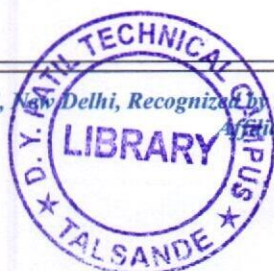
Name of the Library software	JUNO Software systems pvt.ltd.
Nature of Automation	Fully Automated
Version	JUNO_100391

Library has a book collection of **17700** books Plus E- books Books (as on 15/11/2024), and for proper organization of the library material, library has purchased software, 'JUNO Software' Library Software which is a cloud hosted on Microsoft azure. Software is upgraded time to time against the regular Annual Maintenance Contract. One terminal is reserved for students to search information of availability and issue of Books.

Web based Library Software with Web OPAC, Email & SMS Alert etc. (Online Public Access Catalogue- OPAC) and Single Window Where Complete Information about the Users Along With Circulation Status, Fine Status, Contact Details, Reading & circulation History etc.

Varies types of reports can be generated with the use of above mentioned software which is useful for various committees and inspections from time to time.

Book database is created along with user's database. Issue return process is fully automated and manual cards are kept as supporting documents for students and faculty.



- **JUNO Software :-**

arious Modules in JUNO :-

1. Library

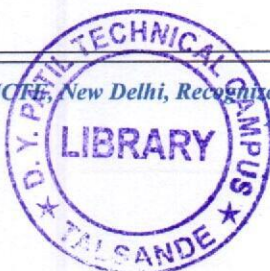
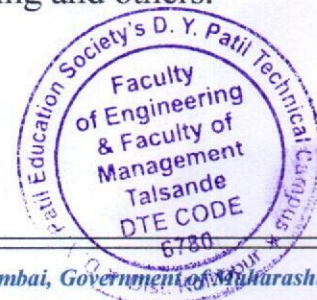
Library module completely automates functioning of library including management of books/journals/CDs/DVDs/magazines management, membership management, catalogue management, online public access control (OPAC), book bank management, transactions, digitization, auditing, reporting and other library functions.

2. Admission

Admission module effectively manages admission through merit, entrance exam or a government regulated agency. It's features include course specification, intake for each course, no. of shifts, seat division, eligibility, merit and merit per se, fee structures, revisions, concessions and sponsorship on fee for different category of students, admission cancellation policies, late fee policy and integration with finance module.

3. Committee

Committee module helps forming and managing activities of committees for execution of various tasks. Key features include committee formation, selection of external/internal members, organizing meetings, MoM recording, organizing events, duty allocation, budget making, expenditure reporting and others.



4. Maintenance

Maintenance module automates assignment/cancellation/reallocation of maintenance duties to internal/external resources for scheduled maintenance with/without AMC contracts, maintenance done after user has raised a complaint and maintenance done after inspection from staff using both internal resource and external vendor.

5. Inventory

Inventory module automates movement of items, procurement management, stock management, distribution, inventory control, reordering, EoQ, reporting, and more

6. Assets

Asset/Stock module takes care of movable assets such as furniture, hardware, software and automates related tasks such as maintenance, insurance, AMC, allotment, usage, acquisition, reporting etc.

7. Purchase

Purchase module automates vendor management, letter of intent, quotation, purchase order, invoicing, delivery challan generation, bill payments, receipts making, reporting and other related activities.

8. Resources

Resource scheduling helps schedule various kinds of resources in a transparent and optimized manner. It takes care of resource availability, requirements, allocation, utilization, conflict management, reporting and others.



9. Endowment Management

Endowment module allows institutes to receive and manage endowments. Key functionalities include adding donors, accepting donation in cash or kind and generating receipts. The usage of the principal and interest amount can be specified separately. Institute can configure fund usage for salary for permanent faculty, chair professor or visiting professor/fellow, scholarship to students, staff assistance, library enhancements, campus development, information processing center, travel, vice chancellor fund and institute foundation among others.

10. Grievance

Grievance module provides features for submission of grievance, creation of hierarchy to address various grievances, allocation of appropriate authority for handling grievances, automated reminders for timely reply, penalty in cases of delay, closure of grievances and reporting.

11. Feedback

Feedback forms a key ingredient of any successful system. This module includes academic-specific feedback, customizable evaluation parameters, flexible key process areas, grading, and more.



Screenshots OF JUNO software

★ ISSUE-RETURN » LIBRARY TRANSACTION NEW

Select Library

Total Media Count	On-Shelf Count	Issued Count	Possible Return Count	Member Vi
16,979	16,393	-	-	-

Transaction Book Bank Transaction Report Member Requests

Member Type: Programme:
 Criteria: From 2024-11-01 To 2024-11-14

Total Media Count	On-Shelf Count	Issued Count	Possible Return Count	Member Visit Count	Actual Return Count
16,979	16,393	-	-	-	-

Refresh

Transaction Book Bank Transaction Report Member Requests

Member Type: Programme:
 Criteria: From 2024-11-01 To 2024-11-14 Media:

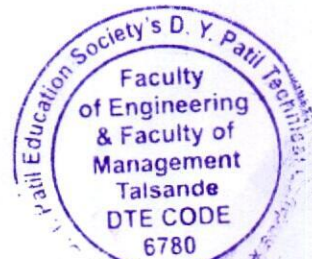
ExportToExcel

Total Member Count : 52

Total Media Count : 71

Show All entries

Search:



Library Name:

Overall Transaction Report Programme Wise Transaction Report

Library Media:

From Date:

To Date:

Today

Weeks

Month

All records per page

Search:

Sr No	Status	AuthorName	Member Id	Member Name
708	Surveying and levelling.			
1	ReIssued	Basak N.N	DSE24118162	VAIBHAV SANTOSH SANGAR
2	ReIssued	Basak N.N	DSE24118162	VAIBHAV SANTOSH SANGAR
1635	Building construction			
3	Issued	Rangwals S.C. Rangwals K.S.	EN24262329	SUMAIYYA CHANDSAB INAMDAR
1638	Mechanics of structures val.2- theory & analysis of structures.			
4	Return	Junnarkar S.B and Shah H.J.	EN24276306	ANUSHKA VIJAY KAMBLE
3816	A T B of Fluid Mechanics and hydraulic Machines			
5	ReIssued	R.K.bansal	DSE24118162	VAIBHAV SANTOSH SANGAR
6	ReIssued	R.K.bansal	DSE24118162	VAIBHAV SANTOSH SANGAR
3896	Design Of Steel Structures I			
7	Issued	Ram Chandra	DSE21143667	Shriwan Danadu Kamble



[Configuration](#) ▾
 [Members](#) ▾
 [Catalogue](#) ▾
 [Issue-Return](#) ▾
 [Digital Library](#) ▾
 [Book Bank](#) ▾
 [Reports](#) ▾
 [Library Purchase](#) ▾

★ [ISSUE RETURN](#) ▸ [LIBRARY TRANSACTION NEW](#)

NOV 14, 2024 9:52:15 AM

Select Library DYP TECHNICAL CAMPUS

Total Media Count	On-Shelf Count	Issued Count	Possible Return Count	Member Visit Count	Actual Return Count
16,979	16,393	3	-	1	3

↻ Refresh

Transaction
Book Bank Transaction
Report
Member Requests

Hint : [During Exam Period Please Select EXAM Rule If Applicable.]

Select Rule Type Regular Exam

Select Transaction Type
 With Bar-codes Without Bar-codes

Max Days Allowed	15 Days
Max Books Allowed	2
Re-Issue Max Days Allowed	15 Days



Name : Vaibhavi Vinayak Gurval
 Programme : TC Engineering [GE] [2024-2025] [Comp and OS]



Configuration ▾ Members ▾ Catalogue ▾ Issue-Return ▾ Digital Library ▾ Book Bank ▾ Reports ▾ Library Purchase ▾

★ ISSUE-RETURN » LIBRARY TRANSACTION NEW

NOV 14, 2024 9:50:19 AM

Select Library

Total Media Count	On-Shelf Count	Issued Count	Possible Return Count	Member Visit Count	Actual Return Count
16,979	16,393	3	-	1	3

Refresh

Transaction Book Bank Transaction Report Member Requests

Hint : [During Exam Period Please Select EXAM Rule If Applicable.]

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Programme : TC Engineering [GE] [2024-2025] [Comp and DS]

