MANDATORY DISCLOSURE – 2024 – 25

1. Mandatory Disclosure: Wednesday, 12 February 2025

2. AICTE File Number: 22-2454/2006 Dated: 2nd May 2006.

Date & Period of last approval: F.No. Western/1-10974305235/2022/EOA Date: 03-July-2022

Name of the Institution: TATYASAHEB KORE COLLEGE OF PHARMACY(Diploma), WARANANAGAR

Address of the Institution: At & Post: Warananagar, Tal: Panhala, Dist: Kolhapur M.S.

City & Pin Code: Warananagar 416113

Location Map:



State : Maharashtra State
Longitude & Latitude : 74.20078 & 16.85792
Phone number with STD code : 02328 – 223815
FAX number with STD code : 02328 – 223501
Office hours at the Institution : 09.30am to 05.30pm
Academic hours at the Institution : 09.30 to 04.30pm

 Email
 : tkcpwarana06@gmail.com

 Website
 : www.tkcpdipwarana.org

 Nearest Railway Station (dist in Km)
 : Kolhapur 45Km

Nearest Airport (dist in Km) : Ujalaiwadi, Kolhapur 47Km

3. **Type of Institution**: Private-Self Financed

 $\begin{tabular}{lll} Category (1) of the Institution & : Non Minority \\ Category (2) of the Institution & : Co-Ed \\ \end{tabular}$

4. Name of the organization running the Institution: Shree Warana Vibhag Shikshan Mandal, Warananagar

Type of the organization : Society

Address of the organization : At & Post: Warananagar, Tal: Panhala, Dist: Kolhapur M.S. India Registered with : Bombay Public Trust Act 1950, Kolhapur Region, Kolhapur

Registration date : 06/03/1964

Website of the organization : www.waranaeducation.org

5. Name of the affiliating Board : Maharashtra State Board of Technical Education Mumbai

Address : Kherwadi Bandra(E) Mumbai

6. Website : secretary@msbte.com

Latest affiliation period : One Year
Name of Principal / Director : Mr R.A.Patil Exact Designation : Principal

Phone number with STD code : 02328 – 223815 FAX number with STD code : 02328 – 223501 Email : rapatil.tkcp@gmail.com Highest Degree : M. Pharm Field of specialization : Pharmacology

State : Maharashtra State

Longitude & Latitude : 74.20431305 & 16.8635799

Phone number with STD code : 02328 – 223815

FAX number with STD code : 02328 – 223501

Office hours at the Institution : 10.00 to 05.30 pm

Academic hours at the Institution : 10.00 to 05.30 pm

 $\begin{array}{lll} Email & : \underline{tkcpwarana06@gmail.com} \\ Website & : \underline{www.tkcpdipwarana.org} \end{array}$

Nearest Railway Station (dist in Km) : Kolhapur 25Km

Nearest Airport (dist in Km) : Ujalaiwadi, Kolhapur 27Km

3. **Type of Institution** : Private-Self Financed

Category (1) of the Institution : Non Minority Category (2) of the Institution : Co – Ed

4. Name of the organization running the Institution: Shree Warana Vibhag Shikshan Mandal, Warananagar

Type of the organization : Society

Address of the organization : At & Post: Warananagar, Tal: Panhala, Dist: Kolhapur M.S. India Registered with : Bombay Public Trust Act 1950, Kolhapur Region, Kolhapur

Registration date : 06/03/1964

Website of the organization : <u>www.waranaeducation.org</u>

5. Name of the affiliating Board : Maharashtra State Board of Technical Education Mumbai

Address : Kherwadi Bandra(E) Mumbai

Website : secretary@msbte.com

Latest affiliation period : One Year

6. Name of HOD / Director : Mr. R.A.Patil Exact Designation : Principal

Phone number with STD code : 02328 – 223815 FAX number with STD code : 02328 – 223501

Email : rapatil.tkcp@gmail.com

Highest Degree : M. Pharm Field of specialization : Pharmacology

7. Vision: TO EXCEL IN PHARMACY EDUCATION AND SERVICE TO SOCIETY.

8. Mission: To produce pharmacy professionals with sound knowledge, ethical skill, leadership quality and service orientation to patient and community.

9. Governing Board Members:

Sr. No	Name of Member	Designation
1.	Dr. Vinayraoji V. Kore	Chairman
2.	Dr. V. V. Karjinni	CEO, SWVSM, Warananagar
3.	Dr. D. V. Jadhav	Member (DTE Representative)
4.	Dr. V. M. Kolhe	Member (MSBTE Representative)
5.	Mr. B. M. Patil	Member (Industrial Representative)
6.	Mr. R. A. Patil	Member Secretary
7.	Dr. K. S. Patil	Member (Academic Representative)
8.	Dr. S. M. Pise	Member (Academic Representative)
9.	Dr. D. N. Mane	Member (Academic Representative)
10.	Mrs. V. A. Jadhav	Member (Teacher Representative)

10.Frequency of Meetings & date of last meeting

Meeting	Frequency
Governing Council	Once in a Year
Board meeting	One in a Year
Academic Advisory Board	Thrice in a Year

10. Academic Advisory Board

The Academic Advisory Board shall be responsible for lying down the academic policies in regard to maintenance and improvement of standards of teaching, research, extension collaboration programmes in academic matters and evaluation of work-load of the teachers

Name of the member	Designation in the committee
Shri. Vinay Vilasrao Kore	President
Dr. M. R. Datar	Member
Mr. Balasaheb M Patil	Member
Mrs E.S.Chopade	Member
Dr. J. I. Disouza.	Member
Dr. Mrs. U. S. Chougule	Member
Mr. R.A.Patil	Secretary

11. Student Mentoring and Grievance Cell.

Sr.	Name of Member	Designation	Mobile No.
No			
1	MrR.A.Patil	Chairman	9850594845
2	Mrs. E.S.Chopade	Incharge	9503162280
3	Mrs. V.A.Jadhav	Member	7038876585
4	Mrs. A.K.Khot	Member	9148166950
5	MrY.S.Chandanshive	Member	8625017078
6	Ms. A.S.Acharya	Member	8275335593
7	MsA.B.Nathjogi	Student Representative(S.Y)	9022417809
8	Mr.P.B.Naik	Student Representative(S.Y)	8888503323
9	Ms.V.S.Kanoje.	Student Representative(F.Y)	8421502626
10	Mr.T.B.Patil	Student Representative(F.Y)	8180028523

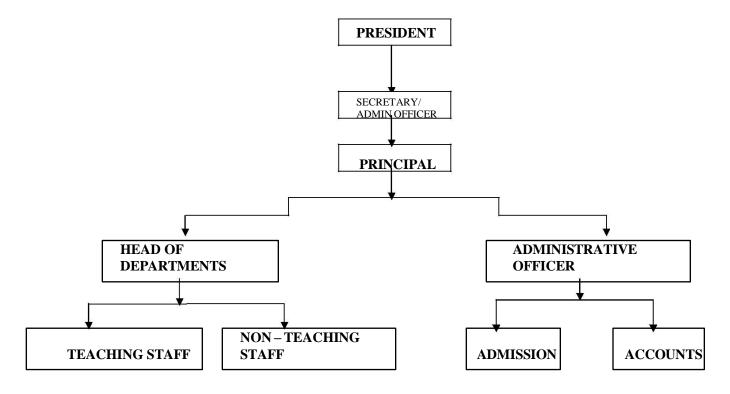
12. Training and Placement Cell.

Name of the member	Designation in the committee
Mr. R. A. Pati	Chief Coordinator
Mrs V.A. Jadhav	Training and Placement Officer
Mrs. Esther Gaikwad	Member

13. Organizational Chart:

Administrative (Admissions, Finance, Examination, campus maintenance) Academic (Teaching Learning, Laboratory, Human Resources, Faculty Development Programme Support Services (Library, Hostel, Canteen, Clinic) Curricular (Student

Welfare, Industry-Institute-Interaction, Alumni) Scholarly activities (P.G. studies. Research Centre, Sponsored Projects Extra mural (Personal Skills Development,)



14. Student feedback mechanism on Institutional Governance/faculty performance: Effectiveness of teaching learning progress is assessed through the student feedback conducted every semester and the performance evaluated so as to provide opportunity for Continuous Improvements.

15. Grievance redressal mechanism for faculty, staff and students:

Students are free to express their grievances to HOD's and Principal. Students can put forth their grievances through their proctor. Assistance extended to the needy Students for their academic enhancement and university affairs.

Faculty and Staff: Access for faculty to meet the higher authorities for their grievances. Head of the Department's conduct meetings of the faculty and staff every week to discuss about their problems there by providing solutions. Principal of the college also address the staff from time to time taking feedback about their functioning of college/discuss the problems faced by them.

16. Name of the Department

Course : D. Pharmacy

Level : Diploma

1st Year of approval by the Council :2006

Academic Year	2021-22	2022-23	2023-24
Year wise sanctioned Intake	60	60	60
Year wise actual admissions	60	68	60
Cut Off Marks percentage – General Quota	75	67	66
% Students passed with Distinction	11	30	35
% Students passed with First Class	58.02%	67.9%	47%
Students Placed	5	7	12
Average Pay Package per year		-	
Students opted for Higher studies	12	25	32
Accreditation Status of the course	Not Applied		

17. Courses Details

S. N O	Programm e	Board Type	Name of Course	Shif t	Course duratio n	Startin g Year	Approve d intake	Annual Fee approve d 2022- 23	No of Faculties
01	Pharmacy	MSBT E	D. Pharmacy	1 st shift	2 Years	2006	60	92000/-	1+5

19. Prevention of Sexual Harassment Committee

Sr. No	Name of member	Designation
1.	Mr. R.A.Patil	HOD, Chairman
2.	Mrs. A.K.Khot	Secretary
3.	Mrs. V. A. Jadhav	Ladies Faculty
4.	Ms. E. R. Gaikwad	Ladies Faculty
5.	Ms. A. S. Acharya	Ladies Faculty
6.	Mrs. S. S. Shinde	Member
7.	Mr. V.G. Patil	Member
8.	Mr. P. J. Nalawade	Member
9.	Ms. Divya Dhokale	Girls representative (FYDP)
10.	Ms. Ankita Nathjogi	Girls representative (FYDP)

Security Arrangement for Girls students: Apart from Prevention of Sexual harassment Committee, Committee for SC/ST students, Common grievance redreessal committees are established, security Guards are appointed safety in campus and at the hostel.

Safety Provisions

- 1. Fire fighting tools buckets with sand and Fire extinguishers are made available in Laboratories.
- 2. Complete college premises are under CCTV surveillance.
- 3. Use of Tobacco and tobacco products are strictly prohibited in campus and Notice, pamphlets are displayed to this effect. Conduct counselling, seminar whenever necessary.
- 4. Ramp is arranged for Physically Handicraft students.
- 5. Sanitary Napkin Vending machine is installed in Ladies Room.

20. Department wise Details of Teaching staff:

No of Sanctioned post	Existing staff	Staff Approval	No of staff with UG	No of staff with PG	No of staff with PhD
1+5	1+5	1 staff Approved by MSBTE	3	4	0

21. Teaching faculty:

S. No	Name of faculty	Qualification	Designation
1	Mr R.A.Patil	M. Pharm	HOD
2	Mrs. E.S.Chopade	M. Pharm	Asst Professor
3	Mrs. V.A.Jadhav	B. Pharm	Asst Professor
4	Mrs. A.K.Khot	B. Pharm	Asst Professor
5	Mr Y. S.Chandanshive	M. Pharm	Asst Professor
6	Ms. A.S.Acharya	M. Pharm	Asst Professor

22. Institute Curriculum Implementation Unit (ICIU)

S.NO,	Name of Member	Designation
01	Hon,ble Dr. Vinay Kore Management Representative	Ex-Officio Chairman
02	Dr. Vilas V. Karjinni, Chief Executive officer SWVSM Warananagar	Ex-Officio Member
03	Mr. R.A.Patil, HOD	Ex-Officio Member
04	Mrs E. S. Chopade, Asst Professor	Academic Coordinator
05	Mrs E. S. Chopade, Asst Professor	Co curricular in Charge
06	Mrs. V. A. Jadhav, Asst Professor	Examination In charge/ Training and Placement
06	Mr. Y. S. Chandanshive	Sport In charge
07	Mrs. A.K.Khot, Asst Professor	Class teacher I year
08	Ms. Esther R Gaikwad, Asst Professor	Class teacher II year
09	D. Pharm- Boy student	Student Representative
10	D. Pharm- Girls student	Student Representative
11	Parents of students	Parents Representative
12	Mr. Balasaheb M Patil, MD, Sampurn Jeevan Anand Ich.	Representative of Industry

23. Admission Quota:

Every Academic Year the respective competent authority conducts three rounds of Centralized Admission Process (CAP). As per DTE(35% in qualifying examination) Maharashtra norms.

24. Infrastructural Information:

Classroom/Tutorial Room facilities	As per AICTE Norms
Laboratory details	Yes
Computer Centre facilities	Yes
Library facilities	Yes
Auditorium / Seminar Halls	Yes
Cafeteria	Yes
Indoor Sports facilities	Yes
Outdoor Sports facilities	Yes
Gymnasium facilities	Yes
Facilities for disabled	Yes
Any other facilities	Yes

25. Facilities

Boys Hostel	Yes
Girls Hostel	Yes
Medical & Other Facilities at Hostel	Yes
Ramp for disabled	Yes
Toilets	Yes
Parking	Yes
ATM and Bank Counter	Yes
Drinking water facility	Yes

3. Academic Sessions

Examination system, Year /Sem.	Yearly
Period of declaration results	20 to 40 days after the examination

4. Counselling / Mentoring

Career Counselling: Career counselling is done by Placement and training Officer of our Institution.

The mentoring programme was framed & conducted for the teachers and students by Seed InfoTech Private Limited, Pune.

Medical facilities: The Medical facility Center Located on the campus provides all necessary facilities to the students. It is a well equipped center with sophisticated avails health services every year from the Health Centre.

Student Insurance: Planned to implement

Students' activity Body: Student's council is constituted every year as per provisions of Maharashtra university act. It works as a platform of communication between student to college administration and management regarding their problems.

Cultural Activities	
Literary activities	organized at Jaisingpur and Karad
Magazine / Newsletter	The Cell takes special effort to ensure students are on right track with educational and career goals, and helps them to identify the perfect career pathway, helps in arranging Industrial trainings, campus interviews and industrial visits. The cell also has created a database of each passing out final year students in form of "Pharma Voice" magazine covers majority of our activities.
Technical activities / Tech Fest	Taking the right decisions at the right time is a key thing in creating a good career. We at Tatyasaheb Kore College of Pharmacy started the Industry Institute Interaction Cell to give TAKCiPiet's a small glance of the larger horizon that awaits to take him by surprise.
	The Cell has organized campus interview of Watson Pharmaceuticals, Goa for pass-out diploma pharmacy students in month of May 2014. Four students are placed in production Division of Cipla Pharmaceuticals Goa. Many of our students are placed in Community pharmacies in year 2017-18
	We have also organized campus interview of Watson Pharmaceuticals , Goa on 30 th April 2012 for both Degree and Diploma pharmacy students.
	SKS Pharma Sports sponsored Volley ball and Throw competitions conducted from 2 nd and 3 rd January 2014.
	SKS Pharma Sports sponsored Swimming and Badminton

SKS Pharma Sports Committee in association with IPA Kolhapur Local Branch sponsored Swimming and chess Competitions conducted from 21 December 2018.

- Patient counselling under World Pharmacist day activity on 25th September 2018.
- National Sadbhavana day Celebration, Pledge taking ceremony & Telefilm of –Shikshan maharshiShri.Pandurag Hirave (Guruji) on 20th August 2018
- Celebrated Surgical Strike Day on 29th September 2018
- Blood Donation Camp on 04thOctober 2018.Or Occasion of birthday of Dr.VinayraojiKore , President ,ShriWaranaShikshanVighagMandal ,W arananagar.
- Celebrated .Mahatma Gandhi Jayanti ,LalBahadurShastrijayanti& cleaning the college campus on 02th October 2018.
- Organised Voter ID Registration Drive on 05th October 2018 under the guidance of Mrs.Madhavi Shinde ,NaibTahasildar ,Panhala,Dist Kolhapur.
- Organised Consumer awareness programon 10th
 January 2019. Consumer guidance society of
 India, Mrs. Milan Mestry , Mrs. snehal Apte Kolhapur
 guided.
- Celebrated RashtriyaEkataDiwas (National Unity Day) on 31th October 2019.
- Organised Seminar A step to words Entrepreneurship on 17th January 2019.CA NarendraJoshi and Mrs DishaPatil Director Dice Academy.
- organised A Industrial Expert lecture on 28th October 2018.Mr VaibhavKonduskar supervisor in CIPLA unit No.2 Goa.
- TatyasahebKore College of Pharmacy, Warananagar in collaboration with SampurnajeevanPharmachempvt. ltd.Ichalkaranji and TKCP Alumini Association had organised One day SEMINAR, STATE LEVEL MODEL PRESENTATION AND POSTER PRESENTATION COMPETITION on 1st February 2019.
- Conducted blood group detection, HIV test and patient counselling under NSS camp at Bahirewadi Tal PanhalaDist Kolhapur.
- Ripcord Pharmaceuticals Pvt.Ltd, Kagal
- Seema Biotech Pvt. Ltd, Talsande,
- KBio Pharma Pvt.Ltd. Male
- Sampoorna Jeevan Pharmachem Pvt, Ltd. Ichalkaranji were

successfully completed.

Industrial Visits / Tours

An alumnus of Tatyasaheb Kore College of Pharmacy is Registered association. Alumni meet was organised on 2018. Alumni association contributes positively towards

Parent Teacher Meet	various activities organised for betterment of students. Parents Teachers Meet was organized on January 2019.
ratent reacher wicet	ratents Teachers Weet was organized on January 2019.

22. Name of the Information Officer for RTI: Dr. Ujwala S. Chougule

Designation	Admin Officer
Phone number with STD code	02328 - 223501
FAX number with STD code	02328 - 223501
Email	Tkcpwarana06@gmail.com
Name of Appealing Officer:	Mr. R. A.Patil Contact:9850594845, Email: <u>rapatil.tkcp@gmail.com</u>

Publications:

- 1. CM Jamakhandi, Chandrashekar Javali, Santosh kumar, Sanjay kumar DS, Dayanand Kadadevar 'New Fluorimetric Method of Development for Lisinopril by Condensation reaction' International Journal of Pharmacy and Pharmaceutical Sciences 2010;2(4):209-11.
- 2. CM Jamakhandi, Chandrashekar Javali, Satish kumar, Santosh kumar, Sanjay kumar DS. 'New Fluorimetric Method of Determination for Lisinopril Dosage Forms' International Journal of Pharmaceutical Sciences and Drug Research. 2010;2(3):182-87.
- 3. Sachin L Patil, C Bhalgat, Sanganna Burli, S Chithale. Synthesis, antibacterial and antioxidant properties of newer 3-(1-benzofuran-2-yl)-5-substituted aryl-1, 2-oxazole.
- 4. Vishnu A. Kangralkar, Shivraj D. Patil, R. M. Bandivadekar, V. S Nandagaon, S. C. Burli. Hepatoprotective activity of feronia elephantum fruit extract against paracetamol induced hepatic damage in Wistar rats. International Journal of Pharmaceutical Applications. Vol 1, Issue 1, June, 2010, pp 46-49.
- 5. Chitme, H., Muchandi, I., Burli, S., Effect of Asparagus racemosus Willd root extract on ovariectomized rats. The Open Natural Products Journal 2009, 2, 16-23.
- 6. Burali SC, Kanagralkar V, Sravani OS, Patil SL; The beneficial effect of ethanolic extract of Moringa oleifera on osteoporosis. Inter.J.Pharmaceutical Applications. 2010; 1(1): p.50-58.
- 7. V. A. Kangralkar, C. C. Gavimath, N. A. Jadhav, S. C. Burli. Potential hypoglycemic effect of essential oil of citrus reticulata in wistar rats. International Journal of Pharmaceutical Applications. Vol 1, Issue 1, June, 2010, pp 6-9.
- 8. V. A. Kangralkar, C. C. Gavimath, N. A. Jadhav, S. C. Burli. Effect of essential oil of Citrus reticulata on blood glucose and lipid profile in alloxan induced diabetic rats. International Journal of Pharmaceutical Applications. Vol 1, Issue 1, June, 2010, pp 1-5.
- 9. V A Kangralkar, S C Burli, V S Nandagaon. Protective activity of Semecarpus anacardium fruit extracts against paracetamol induced hepatic damage in Wistar rats. International Journal of Pharmaceutical Sciences and Research 2010;72-76.
- 10. Sherikar AS, Patil RA. Standardization of polyherbal formulations: containing Cassia angustifolia. International Journal of Pharmacy & Life Sciences 2010;1(4):213-16.
- 11. CM Jamakhandi, C Javali, JI Disouza, US Chougule, AK Mullani. Spectrophotometric Determination of Lisinopril Dosage Form by Condensation Reaction. International Journal of Pharmacy and Pharmaceutical Science 2011;3(2): 185-87.
- 12. CM Jamakhandi, JI Disouza, US Chuogule, MC Mahanthesh. Newer Spectrophotometric Method of Determination for Lisinopril Dosage Forms. International Journal of Pharmacy and Pharmaceutical Sciences 2011;3(4):255-57.
- 13. CM Jamakhandi, Chandrashekar Javali, MS Niranjan. Develped Analytical Methods for Lisinopril An ACE Inhibitor. Asian Journal of Biochemical and Pharmaceutical Research 2011; 1(2): 401-09.
- 14. Santosh Kumar, Niranjan M S, Chaluvaraju K C, Jamakhandi C. M and Dayanand Kadadevar 'Synthesis and Antimicrobial Study of Some Schiff's Bases of sulfonamides' Journal of Current Pharmaceutical Research. 2010; 01: 39-42.
- 15. CM Jamkhandi, JI Disouza, Manvel Soj, Shital Sankpal. Characterization of *Oxalis corniculata* Linn, by Potentiometric Determination of Acid Value. Research Journal of Pharmacy and Technology 2011;4(11): 1687-89.
- 16. Santosh Kumar, Niranjan M S, Chaluvaraju K C, Jamakhandi C M, Dayanand Kadadevar 'Synthesis of Sciff Bases and their Farmazone Derivatives' International Journal of Pharmacy and Pharmaceutical Sciences. Manuscript # IJPPS 739/2010. Accepted for publication.
- 17. C.M.Jamkhandi, J. I. Disouza, M. C. Mahanthesh, U.S. Chougule. Phytochemical Screening and Antimicrobial Activity Of Leaves Of The Plant *Euphorbia Ligularia*. Roxb. Asian Journal of Biochemical and Pharmaceutical Research 2011;1(4):1-5.
- 18. C.M. Jamkhandi, J. I. Disouza, Javali C. Synthesis and study of fluorimetric properties of Lisinopril Derivatives. Research Journal of Pharmacy and Technology 2012;5(1): 92-94.

- 19. C.M. Jamkhandi, J. I. Disouza. Synthesis and Antimicrobial Evaluation of 2-(1H-1,2,3-Benzotriazol-1-yl)-N-Phenylacetamide derivatives. Research Journal of Pharmacy and Technology 2012;5(8): 1072-75. C.M. Jamkhandi, J. I. Disouza. Benzotriazole derivatives as Antimicrobial Agents. Asian Journal of Biochemical and Pharmaceutical Research 2012;3(4): 123-30.
- 20. C.M. Jamkhandi, J. I. Disouza. Synthesis and Antimicrobial Evaluation of [(1*H*-benzotriazol-1-ylacetyl) amino] acetic acid Derivatives. Research Journal of Pharmacy and Technology 2012;5(9):1197-200.
- 21. BC Koti, RA Patil. Antihyperlipidemic and Antiperoxidative Effect of Dibola A Polyherbal Formulation in Alloxan Induced Diabetic Rats. Research J Pharmacol Pharmdynamics 2012;4(2): 102-07.
- 22. C.M. Jamkhandi, J. I. Disouza. Evaluation of Antioxidant Activity for Some Benzotriazole Substituted with N-Phenylacetamide and acetylcarbamic acid Derivatives. International Journal of Pharmacy and Pharmaceutical Sciences. 2013;5(2): 249-53...
- 23. C.M. Jamkhandi, J. I. Disouza. Synthesis and Antimicrobial Evaluation of 1H-Benzotriazol-1-yl{2-hydroxy-5-[(*E*) phenyldiazenyl]phenyl}methanone Derivative. International Journal of Pharmacy and Pharmaceutical Sciences 2013; 5(3): 225-28.
- 24. C. M. Jamkhandi, J. I. Disouza, V. V. Dashwant, S. U. Pisal. Development of Conductometric Method of Estimation for adapalene Gel in Dosage forms. Asian Journal of Biochemical and Pharmaceutical Research 2013; 3(2): 136-39.
- 25. C. M. Jamkhandi, J. I. Disouza, D. A. Bhagwat. Development of newer fluorimetric method for estimation of Telmisartan. International Journal of Pharmacy and Pharmaceutical Sciences 2013; 5(4): 232-33.
- 26. Mahanthesh M.C, Manjappa A.S, Shindhe M.V, Jamkhandi C.M, S.S. Jalapure, S. S. Patil. *Morinda citrifolia linn*; a medicinal plant with diverse phytochemicals and its medicinal relevance. World Journal of Pharmaceutical Research 2013; 3(1): 215-32.
- 27. Sanganna Burli, AR Kulkarni. Antioxidant and Anti-colon cancer activity of fruit peel of Citrus reticulate essential oil on HT-29 cell line. Research Journal of Pharmaceutical, Biological and Chemical Sciences 2013;6(2): 216-19.
- 28. Sanganna Burli, AR Kulkarni. Antioxidant status of fruit peel of Citrus reticulata Essential oil on 1, 2 Dimethyl hydrazine induced rat colon carcinogenesis. Research Journal of Pharmaceutical, Biological and Chemical Sciences 2013;1(1): 340-49.
- 29. Sanganna Burli, AR Kulkarni. Effect of Citrus Reticulata Essential Oil on Aberrant Crypt Foci (Acf) Development in 1, 2-Dimetylhydrazine Induced Colon Carcinogenesis Rats. International Journal of Pharmaceutical Applications 2013;4(1): 29-31.
- 30. Ajit B. Patil, Asha S. Jadhav. In-vivo and in-vitro models on colon cancer. Int J Pharm Bio Sci. 2013; 3[1]: 24-31.
- 31. Patil AB, Jadhav AS, Chavan SD, Dr. Disouza JI. Tobacoo and cancer: a review. Int J Uni Pharm Bio Sci. 2013; 2[2]: 15-24.
- 32. Patil A, Jadhav A, Anuse Y, Naingade S, Disouza J and Naikwade N: In vitro antioxidant and cell cytotoxicity study of Moringa oliefera Lam. leaves. Int J Pharm Sci Res 2013; 4(10): 1000-05.
- 33. Ajit B. Patil, Asha S. Jadhav. Flavonoids an antioxidant: a review. Int J pharm Bio Sci & Dev.2013; 1[2]: 07-20.
- 34. Abhinandan R. Patil, Ajit B. Patil, Snehal S. Naingade, John I. Disouza. Antioxidant study and phenolic content of Caralluma Fimbriata herb. World J Pharm Res. 2013; 3[7]: 565-575.
- 35. C. M. Jamkhandi, Charulata P Kuchekar, J. I. Disouza, D. A. Bhagwat, Snehal R Salunkhe. Development of newer fluorimetric method for estimation of naproxen in pure and formulations. International Journal of Pharmaceutical Research and Development 2014;6(3):111-14
- 36. C. M. Jamkhandi, Snehal R Salunkhe, J. I. Disouza, D. A. Bhagwat, Charulata P Kuchekar. Development of newer conductometric method for estimation of Telmisartan in pure and formulation. Journal of Drug Delivery and Therapeutics 2014;4(3):110-12.
- 37. C. M. Jamkhandi, P. S. Kumbhar, G. S. Pawar, P. S. Thorat, J. I. Disouza, D. A. Bhagwat. Spectrophotometric Determination of Memantine in Bulk and in Pharmaceutical Formulations. International Journal of Pharmaceutical Research and Development 2014;6(8):160-64.
- 38. Popat S. Kumbhar, Ajit B. Patil, Prajakta S. Khopade, Abhinandan R. Patil, John I. Disouza.

- Aloe Vera phytochemical constituents and medicinal properties: review. World J Pharm Res. 2015; 4[5]: 709-728.
- 39. C. M. Jamkhandi, P. S. Kumbhar, J. I. Disouza, S. M. Patil. QSAR Study and Evaluation of invitro Anti-inflammatory activity for 1*h*-benzotriazol-1-yl{2-hydroxy-5- [(*e*) phenyldiazenyl]phenyl}methanone derivatives. European Journal of Pharmaceutical and Medical Research 2015;2(4):1004-10.
- 40. C. M. Jamkhandi, P. S. Kumbhar, J. I. Disouza, S. M. Patil. Synthesis, *In Vitro* Anti Inflammatory Activity and QSAR Evaluation af Benzotriazolyl-3-(2-Hydroxyphenyl) Prop-2-Enoic Acid Derivatives. European Journal of Pharmaceutical and Medical Research 2015;2(5):799-810.
- 41. C. M. Jamkhandi, J. I. Disouza, S. B. Magdum, K.B. Swami, P. S. Kumbhar. Synthesis, Characterization *In Vitro* Anti Inflammatory Activity And QSAR Evaluation of Benzotriazolyl-3-{(5-Carboxymethyl) Diazenyl] 2-Hydroxyphenyl} Prop-2-Enoic Acid Derivatives. European Journal of Pharmaceutical and Medical Research 2015;2(6):302-306.
- 42. Jamkhandi CM, Thakur SM, Patil AM, Disouza JI. Ebola The Deadliest Virus Infection. Am. J. PharmTech Res. 2016; 6(4): 82-99.
- 43. Jamkhandi CM, Kambli MR, Hirave PA, Disouza JI. Zika Virus Disease-Epidemiology, Diagnosis, Prevention and Treatments. Am. J. PharmTech Res. 2016; 6(5): 2249-87.
- 44. RD Godambe, JI Disouza, CM Jamkhandi, PS Kumbhar. Development of Spectrophotometric and Fluorometric Methods for Estimation of Darunavir Using QbD Approach. Inter J Curr Pharm Res 2018;10(1):13-19
- 45. CM Jamkhandi, PS Kumbhar, JI Disouza, AS Sherikar, DA Bhagwat. Development of First Order and Second Order Derivative Fluorometric Methods for Carvedilol in Bulk and Formulations. Inter J Pharma Chem Res2018; 4(1): 1-4
- 46. P. S. Kumbhar, A. C. Rukade, P. S. Sawant, A. T. Gaikwad, A. A. Patil, C. M. Jamkhandi, M. V. Shinde, A. S. Manjappa, J. I. Disouza. Development and Validation of a Simple UV Spectrophotometric and Fluorometric Method for the Determination of Valacyclovir Hydrochloride Both in Bulk and Marketed Dosage Form. Inter J Pharma Chem Res 2018; 4(2): 99-105