

**SAVITRIBAI PHULE PUNE UNIVERSITY
PERFORMANCE APPRAISAL**

SECTION – A : GENERAL

ACADEMIC YEAR: 2022-23

1.	Name	:	Dr. Manisha Atul Bora
2.	Designation	:	Associate Professor
3.	Name of the College	:	Bharatiya Jain Sanghatana's Arts, Science and Commerce College, Wagholi, Pune
4.	Communication Address	:	B303 'Camellia' Wanowrie Pune 411040
5.	Email Telephone / Mobile number	:	bmanishabora@gmail.com 9823955116
6.	Year of Appraisal	:	2022-23

SECTION - B:

CATEGORY I: TEACHING, LEARNING AND EVALUATION RELATED ACTIVITIES

Sr. No.	Nature of Activity ESSENTIAL	Maximum Score		
		Max. API Score Allotted (AP/Asso. P/P)	Self-appraisal Score	Verified API Score
a.	Direct Teaching (Classroom, Online, Practical, Participative, Experiential Co-operative, Problem solving, Project, Field work etc).	70/70/60	70	70
b.	Examination Duties (Question paper setting, Invigilation, CIE, Open book test, Tutorials, Evaluation) as per allotment.	20/20/10	19	19
c.	Innovative Teaching – learning methodologies, New pedagogy, Up-dating of subject contents / courses, mentoring etc.	10/15/20	14	14
Total Score		100/105/90	102	102

- a. Actual hours spent per academic year *7.5
b. Actual hours spent per academic year *10.
c. Actual hours spent per academic year *10.

Direct Teaching 16/14/14 hours per week include the Lectures / Tutorials / Practical / Project Supervision / Field Work.

CATEGORY II:

PROFESSIONAL, DEVELOPMENT, CO-CURRICULAR AND EXTENSION ACTIVITIES

Sr. No.	Nature of Activity	Maximum Score		
		API Score allotted	Self-appraisal Score	Verified API Score
A	<p>Student related co-curricular, extension and field based activities. Discipline related co-curricular activities Coordinator: National Level ACT-CONTECH Concept Test In Chemistry Phase II (25th February 2023) Coordinator: Popular Science Lecture by Dr. Anupa Kumbhar Report (17th February 2023) Coordinator: Intercollegiate One minute Scientific Video competition, National Science Day Program (28th February 2023) Appointed as Mentor for MWF Scholars</p>	15	14	14
B	<p>Contribution to Corporate life and management of the department and institution through participation in academic and administrative committees and responsibilities.</p> <ul style="list-style-type: none"> Appointed as In-charge of Science Faculty from October 2022. Member CDC, Member Purchase Committee, Library Committee Examination Committee Received Certificate of Appreciation from IWSA, Pune Branch and ISAS, Pune Chapter for the various achievements. Signed one MoU for Science Faculty with Microbiology department, Abeda Inamdar College and 2 MoUs for BCS.Sci departmet. Worked as Subject Expert: Chemistry on Assistant Professor Selection Committee at Pune District Education Association. Worked as Venue Officer for various CET exams organized by Maharashtra Government. Coordinator of National Seminar on NEP2020 organized by College. 	15	14	14
C	<ul style="list-style-type: none"> Coordinated and worked as Mentor in the Mahlotra Weikfield Foundation Scholarships A Coordinator for Quiz competition: Indian Society of Analytical Scientists (ISAS), Pune Chapter & Prof. Arnikar Trust, Organized for Post Graduate Students. College committees Coordinator: Feedback Committee , Academic Tour and Minority Committee Participated in FDP: STUTI-2022 hands on training program during 25-31 July 2022 at SRTM University, Nanded, India A student guided for intercollegiate Lecture competition organized by ISAS Pune branch in association with H V Desai College received Third Prize. 	15	14	14

<ul style="list-style-type: none"> • Three students of MSC II completed their projects and presented their poster at International Conference organized by S M Joshi College, Hadapsar. • One project student under UG category was selected at Zonal Level, Avishkar Competition organized by SPPune University was guided. • Examiner for Intercollegiate Cactus Sapling Competition, 'Zoomania' Project Competition. • Participated and presented poster at International Conference. • Participated in IP Awareness/Training program organized by Intellectual Property Office, India. 			
Total Score of (II)	45	42	42

a. Actual hours spent per academic year *10 Actual hours spent per academic year *10. Actual hours spent per academic year *10.

Table 2

Methodology for University and College Teachers for calculating Academic/Research Score

(Assessment must be based on evidence produced by the teacher such as: copy of publications, project sanction letter, utilization and completion certificates issued by the University and acknowledgements for patent filing and approval letters, students' Ph.D. award letter, etc.,)

Criteria III

S.N	Academic/Research Activity	Faculty of /Engineering /Agriculture / Medical / Veterinary Sciences	Faculty of languages / Humanities / Arts / Social Sciences / Library /Education / Physical Education / Commerce / Management & other related disciplines	Academic/ Research Score	Verified Academic/ Research Score
1.	Research Papers in Peer-Reviewed or UGC listed Journals	04 Research papers		9.9 + 8.4 + 9.1+9.1= 36.5	36.5
2.	Publications (other than Research papers)				
	(a) Books authored which are published by ;				
	International publishers	12	12		
	National Publishers	10	10		
	Chapter in Edited Book	05	05		
	Editor of Book by International Publisher	10	10	2.5	2.5
	Editor of Book by National	08	08	-	-

	Publisher				
	(b) Translation works in Indian and Foreign Languages by qualified faculties				-
	Chapter or Research paper				-
	Book	03	03		-
3.	Creation of ICT mediated Teaching Learning pedagogy and content and development of new and innovative courses and curricula	08	08		-
	(a) Development of Innovative pedagogy	05	05		-
	(b) Design of new curricula and courses	02 per curricula/course	02 per curricula/course		-
	(c) MOOCs				-
	Development of complete MOOCs in 4 quadrants (4 credit course)(In case of MOOCs of lesser credits 05 marks/credit)	20	20		-
	MOOCs (developed in 4 quadrant) per module/lecture	05	05		-
	Content writer/subject matter expert for each module of MOOCs (at least one quadrant)	02	02		-
	Course Coordinator for MOOCs (4 credit course)(In case of MOOCs of lesser credits 02 marks/credit)	08	08		-
	(d) E-Content Development of e-Content quadrants complete course/e-book	12	12		-
	e-Content (developed in 4 quadrants) per module	05	05		-
	Contribution to development of e-content module in complete course/paper/e-book (at least one quadrant)	02	02		-
	Editor of e-content for complete course/ paper /e-book	10	10		-
4	(a) Research guidance				
	Ph.D.	10 per degree awarded 05 per thesis submitted	10 per degree awarded 05 per thesis submitted		

	M.Phil./P.G dissertation	02 per degree awarded	02 per degree awarded	02*3=06	06
	(b) Research Projects Completed				
	More than 10 lakhs	10	10	-	-
	Less than 10 lakhs	05	05	-	-
	(c) Research Projects Ongoing :				
	More than 10 lakhs	05	05	-	-
	Less than 10 lakhs	02	02	-	-
	(d) Consultancy	03	03	-	-
5	(a) Patents				
	International	10	10	-	-
	National	07	07	07	07
	(b) *Policy Document (Submitted to an International body/organisation like UNO/UNESCO/World Bank/International Monetary Fund etc. or Central Government or State Government)				
	International	10	10		
	National	07	07		
	State	04	04		
	(c) Awards/Fellowship				
	International	07	07		
	National	05	05	05*2=10	10
6.	*Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conferences and also published as full paper in Conference Proceedings will be counted only once)				
	International (Abroad)	07	07	-	-
	International (within country)	05	05	05	05
	National	03	03	-	-
	State/University	02	02	-	-

Research	API	Verified API
1	36.5	36.5
2	02.5	02.5
3	-	-
4	06	06
5	17	17
6	05	05
Total	67	67

Total of - III (1+2+3+4+5+6)	67	67
Grand Total of Category (I + II + III)	102+42+67 = 211	211.0

RA Gulalkari

Dr. Rupali A. Gulalkari

HEAD

Department of Chemistry
Bharatiya Jain Sanghatana's
Arts, Science & Commerce College,
Wagholi, Pune- 412207.

Madhuri V. Deshmukh

Dr. Madhuri V. Deshmukh

IQAC Co-ordinator

Bharatiya Jain Sanghatana's
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Wagholi, Pune- 412207.

Manisha A. Bora

Dr. Manisha A. Bora

Dr. Sanjay D. Gaikwad

Dr. Sanjay D. Gaikwad
offg. Principal

Bharatiya Jain Sanghatana's
Arts, Science & Commerce College,
Wagholi, Pune-412207

Category – I: a) Direct Teaching (Attach curricula completion report)

Sr. No	Class	WL	Actual WL
1	T.Y. BSc (SEM V) Organic Chemistry I (CH507)	36L	41 L
2	T.Y. BSc (SEM V) Organic Chemistry Practical-I (CH.509)	73 L (2 batches)	141 L
3	M. Sc. II (SEM III) Structure determination of organic compounds (CHO351)	60 L	70 L
4	T.Y. BSc (SEM VI) Organic Chemistry II (CH607)	36L	40 L
5	T.Y. BSc (SEM VI) Organic Chemistry III (CH608)	36L	40L
6	T.Y. BSc (SEM VI) Organic Chemistry Practical-II (CH.609)	73 L (2 batches)	140 L
7	FYBSc (SEM II) Chemistry Practical	46.8 L	54 L
Total			526
Total/7.5			70.13

b) Examination duties: Actual hours spent per academic year ÷10

Sr. No	Nature	Hr.
1	Exam Controller	-
2	Question Paper setting	42
3	Assessment Tutorial, Open book test, Internal Tests, Continuous Internal Evaluation etc.	75
4	Assessment CAP	75
Total		192
Total/10		19.2

c) Innovative Teaching – (Attach report)

St. No	Innovative Teaching Methods	Hr.
1	LMS / online Teaching/ Innovative Teaching	40
2	New pedagogy	50
3	Up-dating of subject contents / courses	20
4	Mentoring	50
Total		140
Total/10		14

Category II

A) Student related co-curricular, extension and field based activities. Attach List and Program activity report

- Coordinator: National Level ACT-CONTECH Concept Test In Chemistry Phase II (25th February 2023)
- Coordinator: Popular Science Lecture by Dr. Anupa Kumbhar Report (17th February 2023)
- Coordinator: Intercollegiate One minute Scientific Video competition, National Science Day Program (28th February 2023)
- Organization of Study tours for UG and PG students
- A student guided for intercollegiate Lecture competition organized by ISAS Pune branch in association with H V Desai College received Third Prize.
- Three students of MSC II completed their projects and presented their poster at International Conference organized by S M Joshi College, Hadapsar.
- One project student under UG category was selected at Zonal Level, Avishkar Competition organized by SPPune University was guided.

B) Administrative responsibility (Participation in Board of Studies, Academic and Administrative Committees): Attach List and Program activity report

- Appointed as In-charge of Science Faculty from October 2022. Member CDC, Member Purchase Committee, Library Committee Examination Committee
- Signed one MoU for Science Faculty with Microbiology department, Abeda Inamdar College and 2 MoUs for BCS.Sci departmet.
- Worked as Subject Expert: Chemistry on Assistant Professor Selection Committee at Pune District Education Association.
- Worked as Venue Officer for various CET exams organized by Maharashtra Government.
- Coordinator of National Seminar on NEP2020 organized by College.

C) Professional Development activities: Attach List and Program activity report

- A Coordinator for Quiz competition: Indian Society of Analytical Scientists (ISAS), Pune Chapter & Prof. Arnikar Trust, Organized for Post Graduate Students.
- College committees Coordinator: Feedback Committee , Academic Tour and Minority Committee
- Participated in FDP: STUTI-2022 hands on training program during 25-31 July 2022 at SRTM University, Nanded, India
- Appointed as Mentor for MWF Scholars
- Examiner for Intercollegiate Cactus Sapling Competition, 'Zoomania' Project Competition.
- Participated and presented poster at International Conference.
- Participated in IP Awareness/Training program organized by Intellectual Property Office, India

Criteria - III

3.1. Research Papers: (Attach list and Papers)

Sr. No.	Title of the Paper	Publication Details	Impact Factor	Author(s)	API Score	Varified API
	Water medium magnetically recoverable $Cu_2O-Fe_3O_4@TNT$ catalytic system for Click Chemistry: Multi component synthesis of 1,2,3-triazoles at Room temperature	Materials Advances , (Peer reviewed/ Scopus Indexed Journal) http://dx.doi.org/10.1039/D2MA00451H 2022, 3(21), pp. 7960-7965 ISSN: 2633-5409	5	Velpula, V.R., Ketike, T., Rajajagdeesan, Bora, M. A. Burri, D.R., Surapaneni, K.M.	08+25 = 33 (30%) = 9.9	9.9
	Room temperature operable ultra-sensitive ammonia sensor based on polyaniline-silver (PANI-Ag) nanocomposites synthesized by ultrasonication	Synthetic metals (Peer reviewed/ Scopus Indexed Journal) https://doi.org/10.1016/j.synthmet.2022.117237 2023, 293, 117237-117243. ISSN: 1879-3290	4.4	Adhav, P., Pawar, D., Diwate, B., Bora Manisha, Smita Jagtap, Ashish Chaurasia, Dallavalle, S., Chabukswar, V.	08+20 = 28 (30%) = 8.4	8.4
	NbCl ₅ +AgClO ₄ as a versatile combined catalyst system for an accelerated synthesis of 1, 4- dihydropyridine scaffolds	Rasayan Journal of Chemistry (Peer reviewed/ Scopus Indexed Journal) http://dx.doi.org/10.31788/RJC.2022.1548086 15(04), pp 2596-2604 ISSN: 0974-1496	-	Manisha Bora, Kailas Kadam, Punam Wani, Narendra R. Kamble	08+05 = 13 (70%) = 9.1	9.1
	A Recoverable PANI/ α -Fe ₂ O ₃ Nanocatalyst for Ultrasound-Assisted Knoevenagel Condensation	Asian Journal of Chemistry (Peer reviewed/ Scopus Indexed Journal) https://doi.org/10.14233/ajchem.2023.27585 2023, 35(4), pp. 942-950 ISSN: 0975-427X	0.158	Bora, M.A., Chabukswar, V.V., Vashishtha, M	08+05 =13 (70%) = 9.1	9.1
						36.5

3.2. Publications (other than Research papers) / Books authored; Attach List and publications

01	Iron Oxide Nanoparticles (IONPS): Synthesis and Their Diversified Applications (Pg. 37-49)	Biological Methods of Nanomaterial Synthesis And Their Applications Editor: Dr. Sulochana Munga	Scieng publications Tamilnadu-604303 (India) ISBN: 978-93-94766-01-3	00	Principal Author	05	05
Sub Total: (2)(a)(ii)						05	05
Sr. No.	Title of Book with Page Nos.	Publisher Name & ISSN / ISBN NO.	International / National Publisher	No. of Editors	Whether Principal Author / Co-Author	Self-Appraisal Score	API Score Verified
01	Changing Face of Agriculture Agr-business Agriculture marketing and Organic farming-Innovation and Strategies	Iterative International Publishers (IIP) ISBN: 978-81-959396-2-8	International Publishers Selfpage Developers PVT Ltd	04	Editor	10\4= 2.5	2.5

Pages: 148								
						Sub Total (2)(a)(iii)	2.5	2.5

- 3.3 a) Creation of ICT mediated Teaching Learning pedagogy: Attach List and report
 b) Content and development of new and innovative courses and curricula: Attach List and report
 c) MOOCs Development of complete MOOCs in 4 quadrants (4 credit course)
 d) E-Content/ Innovative Pedagogy: Attach List and report

3.4. a) Research guidance: Attach list

Type of Project	Title of Project	Date of Completion	Student Name	Year	Self-Appraisal	API Score Verified
MSc Dissertation	Synthesis Characterization and Dye degradation Study of MOF ₅	20/05/2023	Ms Suhani Patel	2022-23	02	02
MSc Dissertation	Synthesis Characterization and Dye degradation Study of MHKUST-1	20/05/2023	Ms Neetu Vishwakarma	2022-23	02	02
MSc Dissertation	Synthesis Characterization and Dye degradation Study of Co-MOF & Ni MOF	20/05/2023	Mr Shubham Mane	2022-23	02	02

3.5. a) Patents: Attach Documents

Sr. No.	Title of patent Project	Patent Number	Sponsored Agency if any	Date of Award	International / National	Self-Appraisal Score	API Score Verified	
1	CONTROLLED MEDICATION DISCHARGING DEVICE	378546-001	--	03/02/2023	National	07	07	
						Sub Total: (5)(a)	07	07

(c) Awards/Fellowship: Attach Documents

Sr. no.	Name of Award / Fellowship	Date of Received	Inter national / National	Name of Awardees Academic Body / Association	Self-Appraisal Score	API Score Verified
1.	Performance Excellence Award	14 March 2022	National Level	Indian Society of Analytical Scientists (ISAS)	05	05
2.	Best Teacher Award (Gunvant Shikshak Award)	13 April 2023	National Level	Rashtriya Bandhuta Parishad	05	05

- 3.6. Invited lectures / Resource Person/ paper presentation in Seminars/ Conferences/full paper in Conference Proceedings (Paper presented in Seminars/Conferences and also published as full paper in Conference Proceedings will be counted only once): Attach List and report.

Detection of Ammonia Vapours by using ecofriendly developed PANI/Fe ₂ O ₃ Sensor	Interdisciplinary Approach in Science towards Green Technology (IASGT-2023): Paper (Poster) Presentation	Maharashtra Academy of Science and S M Joshi college, Hadapsar	International (India) Conference	05	05
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DOI: 10.1039/D2MA00451H (Paper) *Master Adv.*, 2022, 3, 7960-7963

Magnetically recoverable Cu₂O-Fe₃O₄@TNT catalytic system for click chemistry in water: multi-component synthesis of 1,2,3-triazoles at room temperature[†]

Venkata Ramana Kumar Velpula^a, Thirupathalath Ketike^a, Anusha Rajajagdeesan^a, Manisha Atul Bora^a, Saidulu Ganji^{a*}, David Raju Burri^a and Krishna Mohan Surapaneni^c

^aIndian Institute of Chemical Technology, Department of Catalysis & Fine Chemicals, Tarnaka, Hyderabad-500007, India
^bAcademy of Scientific and Innovative Research (AcSIR), Sector 29, Kamla Nehru Nagar, Ghaziabad, Uttar Pradesh 201002, India
^cDepartment of Biochemistry, Panimalar Medical College Hospital & Research Institute, Varadharajapuram, Poonamallee, Chennai-600 123, Tamil Nadu, India
^dB.J.S.'S Arts, Science & Commerce College, Wagholi, Pune, Maharashtra 412207, India
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ELSEVIER Synthetic Metals Volume 293, March 2023, 117237

Article preview
 Abstract
 Introduction
 Section snippets
 References (36)
 Cited by (3)
 Recommended articles (6)

Room temperature operable ultra-sensitive ammonia sensor based on polyaniline-silver (PANI-Ag) nanocomposites synthesized by ultra-sonication

Provin Adhav^{a, b}, Digamber Pawar^a, Balasaheb Divrate^a, Manisha Bora^c, Smita Jantao^a, Ashish Chaurasia^c, Sobrlna Dallavalle^d, Vasant Chabukswar^a

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<http://www.rasayanjournal.com>
<http://www.rasayanjournal.co.in>

NbCl₅+AgClO₄ AS A VERSATILE COMBINED CATALYST SYSTEM FOR AN ACCELERATED SYNTHESIS OF 1, 4-DIHYDROPYRIDINE SCAFFOLDS

Manisha Bora¹, Kailas Kadam², Punam Wani³, and Narendra Kamble^{4,✉}

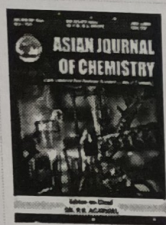
¹Department of Chemistry, B.J.S.'s ASC College, Wagholi, Pune, Maharashtra, India
²Department of Chemistry, P.V.P. College, Pravaranagar, Ahmednagar, Maharashtra, India
³Department of Physics, P.D.E.A.'s Prof. Ramkrishna More College, Akurdi, Pune, Maharashtra, India
⁴Department of Chemistry, P.D.E.A.'s Waghire College, Saswad, Pune, Maharashtra, India
 ✉Corresponding Author: narendra1499@gmail.com

ABSTRACT

Herein presented work describes the catalytic potential of NbCl₅+AgClO₄ as a combined and convenient catalyst system for a straightforward, safe, quick, and single-pot synthesis of 1, 4-dihydropyridine (DHP) scaffolds. It was investigated that a small amount of NbCl₅+AgClO₄ is sufficient and potential enough to bring out the solvent-free synthesis of 1, 4-dihydropyridine scaffolds from a three-components, the cyclic reaction between substituted aldehyde(s), ethyl-3-oxobutanoate, and ammonium ethanoate. It is noteworthy to mention that good to excellent yields of DHPs were achieved by developing an environmentally compatible, sustainable, mild, and simple synthetic protocol. A range of differently substituted aldehydes was observed to undergo herein developed catalytic protocol smoothly to offer good yields of DHPs in 3 to 5 h at room temperature. Representative DHPs are characterized by adequate analytical techniques such as FTIR, ¹HNMR, ¹³CNMR, and mass spectrometric techniques.

Keywords: Solid-State, Combined Catalyst, One-Pot Synthesis, DHPs

RASAYAN J. Chem., Vol. 15, No.4, 2022



A Recoverable PANI/a-Fe₂O₃ Nanocatalyst for Ultrasound-Assisted Knoevenagel Condensation

<https://doi.org/10.14233/ajchem.2023.27585>

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BJS's A.S.C. College (Affiliated to S.P. Pune
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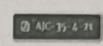
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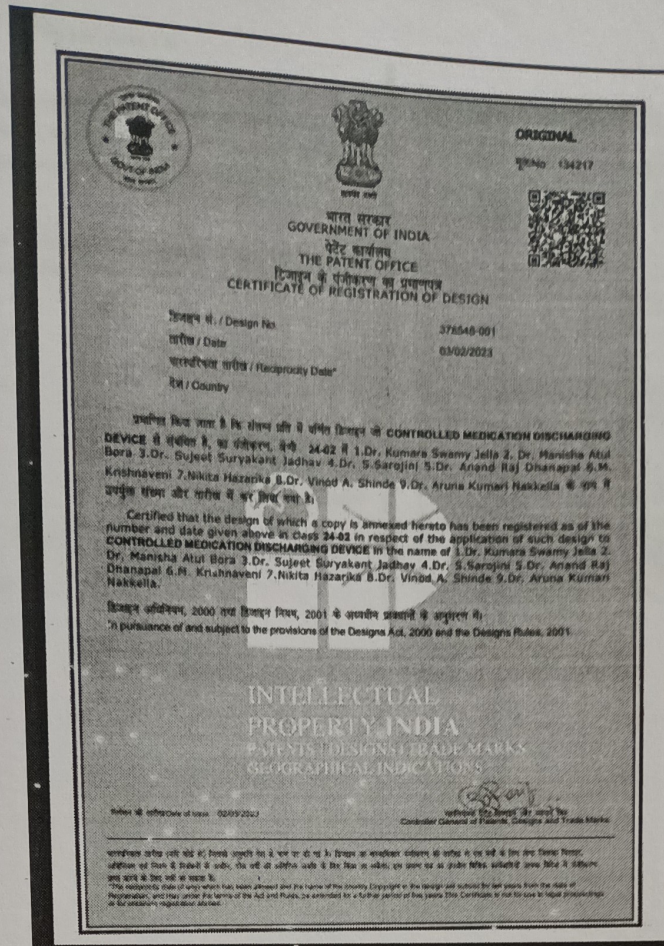
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- Dr. Kumara Swamy Jella
- Dr. Manisha Atul Bora
- Dr. Sujcet Suryakant Jadhav
- Dr. S.Sarojini
- Dr. Anand Raj Dhanapal
- M. Krishnaveni
- Nikita Hazarika
- Dr. Vinod A. Shinde
- Dr. Aruna Kumari Nakkella

We have invented a new design of CONTROLLED MEDICATION DISCHARGING DEVICE as set forth in the following specification. The claimed portion of a CONTROLLED MEDICATION DISCHARGING DEVICE design consists of a medication device filled with copper-containing ferrite nanoparticles behaving as antitumor medicines. The structural formula of the copper-containing ferrite nanoparticles is $Cu_{0.5}Fe(II)_{0.5}Fe(III)_2O_4$. The device can be positioned where the tumor is identified, and it will operate in a measured way to secrete the medication on the spot to treat cancer.

- Figure 1 is a Front View of a "CONTROLLED MEDICATION DISCHARGING DEVICE" of our new design;
- Figure 2 is a Rear View thereof;
- Figure 3 is a Top View thereof;
- Figure 4 is a Bottom View thereof



Suhani Patel BJS MSC-II Project Report

CERTIFICATE

This is to certify that Miss. **Suhani Nagendra Patel** of M.Sc.-II Organic Chemistry, BJS's ASC College, Wagholi has successfully completed the project entitled. "**Synthesis, Characterization and Dye Degradation Study of MOF-5**"

In Organic Chemistry, as stipulated by the Savitribai Phule Pune University, Pune under the guidance of **Dr. Manisha Bora** during the academic year 2022-23.

Project Guide

Dr. Manisha Bora

Incharge Faculty of Science

Dr. Rupali Gulalkari

Head, Department of Chemistry

BJS'S ASC College, Waghol Pune 412 207

Examiners

1. *[Signature]* Dr. S.P. Kolat
2. *[Signature]* Dr. G. G. G. G.

CERTIFICATE

This is to certify that Ms. **Vishwakarma Neevu Gulabchand** of M.Sc.-II Organic Chemistry, BJS's ASC College, Wagholi has successfully completed the project entitled. "**Synthesis, Characterization and Dye Degradation Study of "HKUST-1"**" In Organic Chemistry, as stipulated by the Savitribai Phule Pune University, Pune under the guidance of **Dr. Manisha Bora** during the academic year 2022-23.

Project Guide

Dr. Manisha Bora
Incharge Faculty of Science

Dr. Rupali Gulalkari

Head,
Department of Chemistry
BJS'S ASC College, Wagholi

Examiners

CERTIFICATE



This is to certify that Mr. Shubham Haridas Mane of M.Sc.-II Organic Chemistry, BJS's ASC College, Wagholi has successfully completed the project entitled. "Synthesis, Characterization and Dye Degradation Study of "Co-MOF & Ni-MOF"

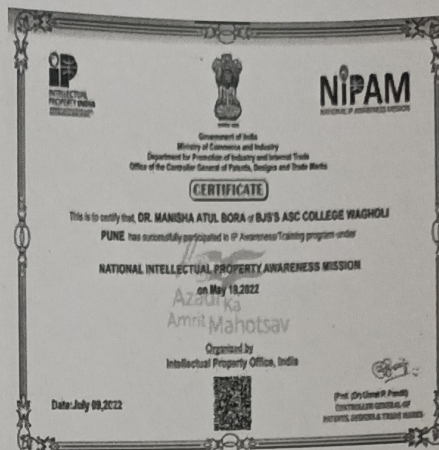
In Organic Chemistry, as stipulated by the Savitribal Phule Pune University, Pune under the guidance of Dr. Manisha Bora during the academic year 2022-23.

Project Guide
Dr. Manisha Bora
Incharge Faculty of Science

Dr. Rupali Gulikari
Head,
Department of Chemistry
BJS'S ASC College, Wagholi
Pune 412 207

Examiners

1.  Dr. S.P. Kolat
2.  G. Kulkarni D.D.



भारतीय जैन संघटनेचे कला, विज्ञान व वाणिज्य महाविद्यालय,
वाघोली, पुणे - ४१२२०७

गोपनीय मूल्यांकन व स्वयंमूल्यांकन प्रतिवेदन (२०२२-२०२३)

(शिक्षकेत्तर / तांत्रिकेत्तर / तांत्रिक सेवकांसाठी (नियम १२ अनुसार))

कर्मचारी क्रमांक :-

नांव :- सुर्यवंशी बाळू प्रेमनाथ

विभाग :- ग्रंथालय शाखा :

सध्याचे पद :- ग्रंथालय परिचर

भाग १ : स्वयंमूल्यांकन (वैयक्तिक माहिती) संबंधित सेवकाने भरावयाची माहिती

जन्मदिनांक :- ०१-०१-१९८०

राष्ट्रीयत्व व धर्म :- हिन्दू मंदार

अनुसूचित जात/अनुसूचित जमात/भटक्या विमुक्त जाती/इतर मागासवर्गीय :

सध्याचा पत्ता :- मु.पो वाघोली ता हवेली जि.पुणे
सिद्धीपार्क सोसायटी आळखवाडी
रोड वसंत वंदार निवास

कायमचा पत्ता :- मु.पो. माडन ता उमरगा
जि उमरगावा

महाविद्यालयीन सेवेत प्रविष्ट झाले त्यावेळेस धारण केलेले पद : ग्रंथालय परिचर

महाविद्यालयात सेवेत प्रविष्ट झाल्याचा दिनांक : २१-०६-२००५

महाविद्यालयीन सेवेत प्रथम प्रविष्ठ झाल्यापासून झालेल्या पदोन्नती

अ.क्र.	पद	दिनांक
१	श्रीमती. पलियर	21.6.2005.
२		
३		
४		

मातृभाषा :-

अवगत असलेल्या इतर भाषा :-

शैक्षणिक पात्रता :

अ.क्र.	पदवी	विद्यापीठ/बोर्ड	वर्ष
१	S.S.C	१९९५ पुणेबोर्ड	१९९५
२	H.S.C	पुणे बोर्ड	१९९७
३	B.A	पुणे	२००१
४			

शैक्षणिक वर्ष २०२२-२०२३ मध्ये सोपविलेली कामे

सर्व विद्यार्थ्यांना पुस्तके देणे, शाळांसाठी स्वयंसेवक ठेवणे वरिष्ठांनी सांगितलेली कामे करणे.

शैक्षणिक वर्ष २०२२-२०२३ मध्ये केलेली कामे

कॉलेजमधील सर्व विद्यार्थ्यांना पुस्तके वाटप केले, वरिष्ठांनी सांगितलेली सर्व कामे केली

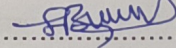
शैक्षणिक वर्ष २०२२-२०२३ मध्ये केलेले विशेष उल्लेखनीय कार्ये संस्थेच्या राष्ट्रीय अधिवेशन उदयपूर येथे सहभाग, तसेच फ्लॉरिड सज्जी कंपनीमध्ये सहभाग रात्रव्यंजन

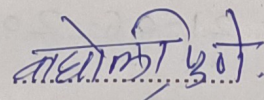
शैक्षणिक वर्ष २०२२-२०२३ मध्ये मिळालेली बक्षिसे अथवा झालेल्या शिक्षा

संस्थेच्या वेळी कार्यक्रमांमध्ये सहभाग घेतल्यामुळे दोन कार्यक्रमांचे मा. शा. गी. लालजी मुख्या (आड) यांच्या हस्ते प्रमाणपत्र

वरील सर्व माहिती खरी असून त्याच्या पुराव्यादाखल आवश्यक पुरावे माझेकडे आहेत.

दिनांक : 15/4/2023

स्वाक्षरी : 

ठिकाण : 

नांव : सुर्यवंशी बाळू प्रेमनाथ

पद :

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सर्वसाधारण समर्थता व चारित्र्य या संबंधातील गोपनीय मूल्यांकन प्रतिवेदन

नांव :-

:-

श्री सुर्यवंशी श्री. पी.

प्रतिवेदन काळात धारण केलेले पद :-

:-

प्रमुख शाखा शाखा परिचर

विभाग / शाखा :-

:-

मूल्यांकनाचा आढावा

(चौकोनात ✓ अशी खूण करावी)

अ. क्र.	नांव	अति उत्कृष्ट	उत्कृष्ट	निश्चित चांगली	चांगला	साधारण	साधारणपेक्षा कमी
		अ+	अ	ब+	ब	क	क-
१	तांत्रिक समुचितता						
	उद्योगप्रियता	—	—	✓	—	—	—
	कार्यतत्परता	—	—	✓	—	—	—
	उपक्रमशिलता	—	—	✓	—	—	—
	नीटनेटकेपणा	—	—	—	✓	—	—
	अचुकता	—	—	✓	—	—	—
	कामातील नियमितपणा	—	—	✓	✓	—	—
	कामातील व्यवस्थितपणा व पध्दतशीरपणा	—	—	✓	✓	—	—
	काम उरकण्याची तत्परता	—	—	✓	✓	—	—
	उपस्थितीमधील वक्तशीरपणा	—	—	—	—	—	—
	वरिष्ठांशी वर्तणूक	—	—	—	—	—	—
	सहकाऱ्यांशी वर्तणूक	—	—	✓	—	—	—
	विद्यार्थ्यांशी वर्तणूक	—	—	✓	—	—	—
	भरवसा	—	—	✓	—	—	—
	काम करवून घेण्याची क्षमता	—	—	✓	—	—	—
२	सर्वसाधारण निरीक्षण	—	—	—	—	—	—
	सर्वसाधारण मत व ग्रहणक्षमता	—	—	✓	—	—	—
	नेतृत्वाचे गुण	—	—	✓	—	—	—
	कामाबाबतची माहिती	—	—	—	✓	—	—
	तांत्रिक समर्थता	—	—	—	✓	—	—
	कामाव्यतिरिक्त इतर विशेष	—	—	✓	—	—	—
	सर्वसाधारण बुद्धिमत्ता	—	—	✓	—	—	—
	सचोटी व चारित्र्य	—	—	✓	—	—	—

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१. प्रशासकीय समर्थता :-
(निर्णयशक्ती, उपक्रमशीलता,
कामातील उरक, तत्परता व धडाडी)
२. सध्याच्या पदावर यापुढे चालू :-
ठेवण्याची पात्रता
३. पदोन्नतीसाठी योग्यता :-
लागू नाही
४. वर नमूद केलेल्या बाबीशिवाय :-
काही बाबी/पैलू नमूद करावयाचे
असल्यास येथे नमूद करावे
५. प्रतिवेदन अधिकाऱ्याची शिफारस :-
निरीक्षण

दिनांक : 15/4/2023

स्वाक्षरी :

ठिकाण : वाघोली पुणे

नांव : केशव एस. जोशी

पद : कार्यनिर्वाह अधिकारी

(परिच्छेद १, २ व ३ मधील सर्व बाबी सर्व श्रेणीतील कर्मचाऱ्यांना लागू होतीलच असे नाही. जेथे एखादी बाब लागू होत नसेल तेथे प्रतिवेदन अधिकाऱ्यांनी लागू नाही असे म्हणावे. मूल्यांकन पाच श्रेणींवर आधारलेले असेल उदा. २) अति उत्कृष्ट (अ+), २) उत्कृष्ट (अ), ३) निश्चित चांगला (ब+), ४) चांगला (ब), ५) साधारण (क), ६) साधारण पेक्षा कमी (क-))

पुनरावलोकन अधिकाऱ्याचा अहवालावरील अभिप्राय

१. पुनरावलोकन अधिकाऱ्याच्या सेवेतील :
प्रतिवेदन कालातील कालखंड 2022-23
२. आपण प्रतिवेदन अधिकाऱ्यांशी सहमत :
आहात काय, किंवा आपण त्यात काही घाब
बदल सुचवू इच्छिता का किंवा अधिक
काही म्हणून इच्छिता
३. सवेकासाठी अभिप्रायाचे निरीक्षण आणि :
प्रतिवेदन अधिकाऱ्यांकडून काही
मगावावयाचे झाल्यास स्पष्टीकरण
४. सेवकाला कळवावयाचे अभिप्राय, :
त्रुटी व प्रतिवेदन अधिकाऱ्यांकडून
मागवावयाचे झाल्यास स्पष्टीकरण

दिनांक : 30/4/2023

स्वाक्षरी :

नांव : डॉ. गायकवाड एस.डी.

पद :

ठिकाण :

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प्रभारी प्राचार्य
भारतीय जैन संघटनेचे
कला, विज्ञान व वाणिज्य महाविद्यालय
वाघोली, पुणे- ४१२२०७.

BJS
Bharatiya Jain Sanghatana

भारतीय जैन संघटनेचे कला, विज्ञान व वाणिज्य महाविद्यालय,
वाघोली, पुणे - ४१२२०७

गोपनीय मूल्यांकन व स्वयंमूल्यांकन प्रतिवेदन (२०२२-२०२३)

(शिक्षकेत्तर / तांत्रिकेत्तर / तांत्रिक सेवकांसाठी (नियम १२ अनुसार))

कर्मचारी क्रमांक :- ०३
नांव :- डॉ. वसुधाराजीपुत्र (सुर्यकांत)
विभाग :- कार्यालय शाखा :- कार्यालय
सध्याचे पद :- वारिपठ अधिकारी

भाग १ : स्वयंमूल्यांकन (वैयक्तिक माहिती) संबंधित सेवकाने भरावयाची माहिती

जन्मदिनांक :- ११/०२/१९८५

राष्ट्रीयत्व व धर्म :- भारतीय / जैन

अनुसूचित जात/अनुसूचित जमात/भटक्या विमुक्त जाती/इतर मागासवर्गीय :- व्युत्पन्न प्रकार

सध्याचा पत्ता :- भारतीय जैन संघटना डॉ. पुनर्वसन प्रकाश
विकारी रोड, पुणे नगर अविभागी
वाघोली ता. वघोली जि. पुणे - ४१२२०७

कायमचा पत्ता :- वसुधाराजी
.....
.....

महाविद्यालयीन सेवेत प्रविष्ट झाले त्यावेळेस धारण केलेले पद :- प्रभोपशिक्षक परित्यक्त

महाविद्यालयात सेवेत प्रविष्ट झाल्याचा दिनांक :- ११/०२/१९८५

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महाविद्यालयीन सेवेत प्रथम प्रविष्ठ झाल्यापासून झालेल्या पदोन्नती

अ.क्र.	पद	दिनांक
१	प्र.पविचर	११/०५/२०१९ ते १०/०५/२०२२
२	प्र.सहाय्यक	११/०५/२०२० ते ०३/०३/२००५
३	वरिष्ठ लिपीक	०३/०३/२००५
४		

मातृभाषा :- गुजराती

अवगत असलेल्या इतर भाषा :- मराठी / हिंदी / इंग्रजी / गुजराती

शैक्षणिक पात्रता :

अ.क्र.	पदवी	विद्यापीठ/बोर्ड	वर्ष
१	बी.कॉम	यशमंगल विश्वविद्यालय	मे. २०१०
२			
३			
४			

शैक्षणिक वर्ष २०२२-२०२३ मध्ये सोपविलेली कामे

कार्यालयीन माध्यम व्यवस्थाची अंमलबजावणी वरिष्ठ लिपीक उपाययोजना (निष्ठा व भलाविश्वास) पर पाठ्यात आहे

शैक्षणिक वर्ष २०२२-२०२३ मध्ये केलेली कामे

मुलाखत/सहाय्यक व्यवस्थापक/सहाय्यक शिक्षक/सर्व कामे करून घेऊन वेळोवेळी सुचना व परिस्थितीच्या परिधानाच्या सोबत काम करून २२-२३ची (१२०५२)सम अर्जात शैक्षणिक वर्ष २०२२-२०२३ मध्ये केलेले विशेष उल्लेखनीय कार्ये नकार करणे

शैक्षणिक वर्ष २०२२-२०२३ मध्ये मिळालेली बक्षिसे अथवा झालेल्या शिक्षा

वरील सर्व माहिती खरी असून त्याच्या पुराव्यादाखल आवश्यक पुरावे माझेकडे आहेत.

दिनांक : १२/०५/२०२३

स्वाक्षरी : Shahy S.

ठिकाण : वाघोडी

नांव : श.प. लिपीक/सहाय्यक मुख्याधिकारी

पद : वरिष्ठ लिपीक

सर्वसाधारण समर्थता व चारित्र्य या संबंधातील गोपनीय मूल्यांकन प्रतिवेदन

नांव :-

श्री. विश्वेश्वर

प्रतिवेदन काळात धारण केलेले पद :-

वरिष्ठ लिपिक

विभाग / शाखा :-

मूल्यांकनाचा आढावा

(चौकोनात √ अशी खूण करावी)

अ. क्र.	नांव	अति उत्कृष्ट	उत्कृष्ट	निश्चित चांगली	चांगला	साधारण	साधारणपेक्षा कमी
		अ+	अ	ब+	ब	क	क-
१	तांत्रिक समुचितता						
	उद्योगप्रियता	—	✓	—	—	—	—
	कार्यतत्परता	—	✓	—	—	—	—
	उपक्रमशिलता	—	✓	—	—	—	—
	नीटनेटकेपणा	—	✓	—	—	—	—
	अचुकता	—	✓	—	—	—	—
	कामातील नियमितपणा	—	✓	—	—	—	—
	कामातील व्यवस्थितपणा व पध्दतशिरपणा	—	✓	—	—	—	—
	काम उरकण्याची तत्परता	—	—	✓	—	—	—
	उपस्थितीमधील वक्तशीरपणा	—	✓	—	—	—	—
	वरिष्ठांशी वर्तणूक	—	—	—	✓	—	—
	सहकाऱ्यांशी वर्तणूक	—	—	—	✓	—	—
	विद्यार्थ्यांशी वर्तणूक	—	—	✓	—	—	—
	भरवसा	—	✓	—	—	—	—
	काम करवून घेण्याची क्षमता	—	—	—	✓	—	—
२	सर्वसाधारण निरीक्षण	—					
	सर्वसाधारण मत व ग्रहणक्षमता	—	—	✓	—	—	—
	नेतृत्वाचे गुण	—	—	—	✓	—	—
	कामाबाबतची माहिती	—	—	—	—	—	—
	तांत्रिक समर्थता	—	—	✓	—	—	—
	कामाव्यतिरिक्त इतर विशेष	—	✓	—	—	—	—
	सर्वसाधारण बुद्धिमत्ता	—	—	✓	—	—	—
	सचोटी व चारित्र्य	—	✓	—	—	—	—

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P.T.O.

१. प्रशासकीय समर्थता :- आह
(निर्णयशक्ती, उपक्रमशीलता, कामातील उरक, तत्परता व धडाडी)
२. सध्याच्या पदावर यापुढे चालू :- आह
ठेवण्याची पात्रता
३. पदोन्नतीसाठी योग्यता :-
४. वर नमूद केलेल्या बाबीशिवाय :-
काही बाबी/पैलू नमूद करावयाचे असल्यास येथे नमूद करावे
५. प्रतिवेदन अधिकाऱ्याची शिफारस निरीक्षण :- आह
- दिनांक : 15/4/2023 स्वाक्षरी :
नांव : सुभाकर एस. व्हा. पद : O.S.
- ठिकाण : वाघोली, पुणे

(परिच्छेद १, २ व ३ मधील सर्व बाबी सर्व श्रेणीतील कर्मचाऱ्यांना लागू होतीलच असे नाही. जेथे एखादी बाब लागू होत नसेल तेथे प्रतिवेदन अधिकाऱ्यांनी लागू नाही असे म्हणावे. मूल्यांकन पाच श्रेणींवर आधारलेले असेल उदा. २) अति उत्कृष्ट (अ+), २) उत्कृष्ट (अ), ३) निश्चित चांगला (ब+), ४) चांगला (ब), ५) साधारण (क), ६) साधारण पेक्षा कमी (क-))

पुनरावलोकन अधिकाऱ्याचा अहवालावरील अभिप्राय

१. पुनरावलोकन अधिकाऱ्याच्या सेवेतील :
प्रतिवेदन कालातील कालखंड : 2022-23
२. आपण प्रतिवेदन अधिकाऱ्यांशी सहमत :
आहात काय, किंवा आपण त्यात काही बदल सुचवू इच्छिता का किंवा अधिक काही म्हणून इच्छिता : होय
३. सवेकासाठी अभिप्रायाचे निरीक्षण आणि :
प्रतिवेदन अधिकाऱ्यांकडून काही मगावावयाचे झाल्यास स्पष्टीकरण :-
४. सेवकाला कळवावयाचे अभिप्राय, :
त्रुटी व प्रतिवेदन अधिकाऱ्यांकडून मागवावयाचे झाल्यास स्पष्टीकरण :-

दिनांक : 30/4/2023

ठिकाण : वाघोली, पुणे

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स्वाक्षरी :
नांव : डॉ. गायकवाड एस.डी.
पद : प्रभारी प्राचार्य
भारतीय जैन संघटनेचे
कला, विज्ञान व वाणिज्य महाविद्यालय
वाघोली, पुणे- ४१२२०७

DEPARTMENT OF BBA (CA)

Teaching Plan for the Academic Year 2022-23

Subject Name	Introduction to the operating System Concepts (Subject Code: CA-403)		
Class	SYBBA(CA)	Semester	Semester- IV
Name of Faculty	Prof. Jagtap H.P.	No. of Lectures Required	48 Hours

Unit	Topic	No. of Lect.	Schedule
Unit 1	Introduction to Operating System 1.1 What is operating system 1.2 Computer system architecture 1.3 Services provided by OS 1.4 Types of OS	02	4th week of Feb 2023
Unit 2	System Structure 2.1 User operating system Interface 2.2 System Calls 2.3 Process or job control 2.4 Device Management 2.5 File Management 2.6 System Program 2.7 Operating System Structure	02	1 st week of March 2023
Unit 3	Process Management 3.1 What is Process 3.2 Process State 3.3 Process Control Block 3.4 Context Switch 3.5 Operation on Process Process Creation Process Termination	03	2 nd week March 2023
Unit 4	CPU Scheduling 4.1 What is scheduling 4.2 Scheduling Concepts 4.2.1 CPU- I/O Burst Cycle 4.2.2 CPU Scheduler 4.2.3 Preemptive and Non-preemptive scheduling 4.2.4 Dispatcher 4.3 Scheduling criteria (Terminologies used in scheduling) 4.4 Scheduling Algorithms 4.4.1 FCFS 4.4.2 SJF (Preemptive & non-preemptive) 4.4.3 Priority Scheduling (Preemptive & Non- preem) 4.4.4 Round Robin Scheduling 4.5 Multilevel Queues	08	3 rd week March 2023

	4.6 Multilevel Feedback queues	06	
Unit 5	Process Synchronization 5.1 Introduction 5.2 Critical section problem 5.3 Semaphores 5.3.1 Concept 5.3.2 Implementation 5.3.3 Deadlock & Starvation 5.3.4 Binary Semaphores 5.4 Critical Sections 5.5 Classical Problems of synchronization 5.6 Bounded buffer problem 5.7 Readers & writers problem 5.8 Dining Philosophers problem		4 th Week of March 2023
Unit 6	Deadlock 6.1 Introduction 6.2 Deadlock Characterization 6.3 Necessary Condition 6.4 Resource allocation graph 6.5 Deadlock Prevention 6.6 Deadlock Avoidance Safe State Resource allocation graph algorithm Bankers algorithm 6.7 Deadlock Detection 6.8 Recovery from deadlock Process Termination Resource Preemption	07	1 st and 2 nd Week of April 2023
Unit 7	Memory Management 7.1 Introduction to memory management 7.2 Address Binding 7.3 Dynamic Loading 7.4 Dynamic Linking 7.5 Overlays 7.6 Logical vs. physical addresses 7.7 Swapping 7.8 Contiguous memory allocation 7.8.1 Single Partition Allocation 7.8.2 Multiple Partition Allocation 7.8.3 External and Internal Fragmentation 7.9 Paging 7.10 Segmentation 7.11 Segmentation with paging 7.12 Virtual memory 7.13 Demand paging 7.14 Page replacement algorithms FIFO MRU	08	3 rd week of April 2023


	LRU LRU approximation using reference bit MFU LFU Second Chance algorithm Optimal replacement		
Unit 8	File System 8.1 Introduction & File concepts (file attributes, Operations on files) 8.2 Access methods Sequential access Direct access 8.3 File structure Allocation methods Contiguous allocation Linked Allocation Indexed Allocation 8.4 Free Space Management Bit Vector Linked List Grouping Counting	07	4 th week of April 2023
Unit 9	I/O System 9.1 Introduction 9.2 I/O Hardware 9.3 Application of I/O Interface 9.4 Kernel I/O Subsystem 9.5 Disk Scheduling FCFS Shortest Seek time first SCAN C- SCAN C- Look	05	1 st week of May 2023
	Total No. of Lectures	48	


Note: The teaching plan is according to University Norms.

Recommended Books

1. System Programming and Operating System – D. M. Dhamdhare
2. Operating System Concepts – Silberschatz, Galvin , Gagne

Date of Submission:


Sign of Teacher
 (Prof. Jagtap H.P.)


Faculty Incharge
 (Dr. Landge B.B.)


Principal
offg. Principal
 (Dr. Sanjay G. Ghatana)
 Bharatiya Ghatana's
 Art, Science & Commerce College
 Wagholi, Pune-412207

Bharatiya Jain Sanghatana's ASC College
Wagholi, Pune - 412207.

DEPARTMENT OF BBA(CA)
Teaching Plan for the Academic Year 2022-23

Subject Name	Python (Subject Code: 504)		
Class	T.Y.B.B.A (CA)		
Name of Faculty	Prof. Khade P D .	Semester	Semester- V
		No. of Lectures Required	48 Hours

Unit	Details	Lectures	Schedule
I	Unit 1: Introduction to Python 1.1 History, feature of Python, setting up path, working with python Interpreter, basicsyntax, variable and data types, operators 1.2 Conditional statements -If, If-Else, nested if-else, Examples. 1.3 Looping -For, While, Nested loops, Examples 1.4 Control Statements -Break, Continue, Pass. 1.5 String Manipulation -Accessing String, Basic Operations, String Slices, Function and Methods, Examples. 1.6 Lists -Introduction, accessing list, operations, working with lists, function & methods. 1.7 Tuple -Introduction, Accessing tuples, operations working, function & methods, Examples. 1.8 Dictionaries -Introduction, Accessing values in dictionaries, working with dictionaries, properties, function, Examples. 1.9 Functions -Defining a function, calling a function, types of function, function arguments, anonymous function, global & local variable, Examples.	16	2 nd , 3 rd , 4 th Week Of November 2022
II	Unit 2: Modules and Packages 2.1 Built in Modules 2.1.1 Importing modules in python program 2.1.2 Working with Random Modules. 2.1.3 E.g. - built-ins, time, date time, calendar, sys, etc 2.2 User Defined functions 2.2.1 Structure of Python Modules 2.2.2 Predefined Packages 2.2.3 User defined Packages	6	1 st Week of December 2022
III	Unit 3: Classes, Objects and Inheritance 3.1 Classes and Objects 3.1.1 Classes as User Defined Data Type 3.1.2 Objects as Instances of Classes 3.1.3 Creating Class and Objects 3.1.4 Creating Objects By Passing Values 3.1.5 Variables & Methods in a Class 3.2 Inheritance 3.2.1 Single Inheritance 3.2.2 Multilevel Inheritance	8	1 st Week of January 2023

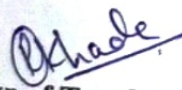
	3.2.3 Multiple Inheritance 3.2.4 Hybrid Inheritance 3.2.5 Hierarchical Inheritance 3.2.6 IS-A Relationship and HAS-A Relationship		
IV	Unit 4: Exception Handling 4.1 Python Exception 4.2 Common Exception 4.3 Exception handling in Python (try-except-else) 4.4 The except statement with no exception 4.5 Multiple Exception 4.6 The try-finally clause 4.7 Custom Exception and assert statement	4	2 nd Week of January 2023
V	Unit 5: GUI Programming 5.1 Introduction 5.2 Tkinter programming 5.4 Tkinter widgets 5.5 Frame 5.6 Button 5.7 Label 5.8 Entry	10	3 rd & 4 th Week of February 2023
VI	Unit 6: Python Libraries 6.1 Statistical Analysis- NumPy, SciPy, Pandas, StatsModels 6.2 Data Visualization- Matplotlib, Seaborn, Plotly 6.3 Data Modelling and Machine Learning- Scikit-learn, XGBoost, Eli5 6.4 Deep Learning- TensorFlow, Pytorch, Keras 6.5 Natural Language Processing (NLP)- NLTK, SpaCy, Gensim	4	1 st Week of February 2023


Note: The teaching plan is according to University Norms.

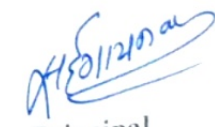
Recommended Books

1. Mark Lutz, Programming Python, O'Reilly, 4th Edition, 2010.
2. Dive into Python, Mike
3. Learning Python, 4th Edition by Mark Lutz
4. Programming Python, 4th Edition by Mark Lutz
5. Python Programming: An introduction to computer, John Zelle, 3rd Edition.

Date of Submission:


Sign of Teacher
 (Prof. Khade P. D.)


Faculty Incharge
 (Dr. Landge B.B.)


Principal
 offg. Principal
 (Dr. Saraju G. Gokhale)
 Bharatiya Jai Sanghata's
 Art, Science & Commerce College
 Wagholi, Pune-412207

A. Details of the Department:

Name of the Department: English

Year of Establishment: 1995

Details of the Department:

i) Vision

To develop better understanding of literature, culture and environment so that the students can develop competency required for the professional world

ii) Mission (Aim)

- To provide expertise in using language for professional purposes
- To develop an interdisciplinary approach through seminars and other activities
- To promote cross-cultural understanding

iii) Goals (Objectives)

- To motivate the students to acquire communication skills
- To facilitate professional development of students through skill-oriented programs, language laboratory sessions and activities
- To empower students for self-learning so that they can utilize the resources available and explore the digital world.
- To help the students build vocabulary and develop basic language skills i.e. reading, writing, listening and speaking.

4. Courses offered:

Name of the Programme/ Course	System adopted	Year Of Implementation	URL of syllabus
	CBCS/Elective Option		
FYBA	CBCS	2019	1 years
SYBA	CBCS	2020	1 year
FYBCom	CBCS	2019	1 years
FYBCA	CBCS	2019	1 years

SYBCA	CBCS	2020	1 year
SYBSc	CBCS	2020	1 year
TYBA	CBCS	2021	1 year

5. Infrastructure & Facilities:

i) Details of Infrastructure facilities available in the department.

Facilities	Existing (numbers)	Newly added (Numbers)
Laboratories	01	-
Seminar Halls	common	-
Classrooms with LCD facilities	-	-
Classrooms with Wi-Fi/ LAN	-	-
Seminar halls with ICT facilities	Common	-
Video Recording Centre	-	-
No. of important Equipment purchased during the current year.	Lingua phones, Lab computers (13), Cabin Computer (01)	-
Value of the equipment purchased during the year (in Rs.)	-	-
Others	-	-

ii) Departmental library - NA

S. No.	Type of Books (course/ Reference/ Reading/ Others)	Number of Books	Addition during the year	Total

ii) ICT (Faculty wise)

Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc.

Number of teachers in department	Number of teachers using ICT (<i>LMS, e-Resources</i>)	ICT tools and resources available (Titles)	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used (types)
2	2	Computers (13+1), headphones	Common Gallery and Lab	-	Zoom video lectures, NDL, NList, Youtube, PPTs, Movies and Documentary, Google Meet, Edmodo, Google Forms

6. MoUs and Linkages - NA

Linkages/ MoUs with institutions/industries of national, international importance, other universities, industries, corporate houses etc. for internship, on-the-job training, project work, sharing of research facilities, etc.

Nature of linkage	Title of the linkage/ purpose	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	Details of Activities organized	Number of participants	Remarks

7. SWOC Analysis

Strengths	Weaknesses
1. Student Strength	1. Very high student teacher ratio
2. Students from all faculties	2. Lack of proper laboratory facilities
3. Skill based curriculum	3. Overall result percentage is low


<p>Opportunities</p> <ol style="list-style-type: none"> Skills development Interaction with students from all faculties To instill human values among students 	<p>Challenges</p> <ol style="list-style-type: none"> Developing language competencies Developing the ability of being responsive to an era of globalization To improve overall result
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8. Future plan / Road Map for the next five years

- To start Specialization in English at UG level
- To start advanced skills based COP courses
- To start Departmental library
- To initiate GD and English debating club
- Updation of Language Laboratory
- MOU with Training institutes

B. Profile of the Department for the year 2022-23:

Details of teaching faculty:

Sr. No.	Name of the Teacher	Designation	Qualification	Qualification acquired during the year	Teaching Experience	Photograph	Hyperlink Resume
1	Dr. Monika Jain	Assistant Professor and Head	Ph.D., NET M.Phil., M.A.	-	12 years		https://docs.google.com/document/d/1xhPxBlqoVM81VJ2unffyoGnM-Stem49E/edit?usp=sharing&ouid=105778218187260552369&rtopof=true&sd=true
2	Dr. Smita Phatangare	Assistant Professor	Ph.D., SET, MA	-			

3. Research

- i) Participation in seminars/conferences/FDP/Orientation/Refresher & Others during the year. NA

S. No.	Name of Faculty	International level	National level	State level	University level	Duration

ii) Research Publications in the Journals notified by UGC website/ Books/Chapters in Books during the year. NA

Sr. No.	Author's Name	Title	Journal	ISSN /ISBN	Volume/Issue No.	Category	Impact Factor
						National /International 1	

iii) Awards & Recognition

Awards and recognition received for extension activities from government and other recognized bodies during the year .

Name of the Activity	Award/recognition	Awarding bodies	No. of Students benefited

iv) MRP (Major/ Minor Research Project)

Research funds sanctioned and received from various agencies, industry and other organisations.

Nature of the Project	Name of the person	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the Academic year
Minor Projects					
Interdisciplinary Projects					
Industry sponsored Projects					
Projects sponsored by the University/ College					
Students Research Projects <i>(other than compulsory by the College)</i>					
Any other (Specify)					
Total					

v) Details of M. Phil and Ph.D

Details of M. Phil and Ph. Ds awarded during the year. (AY).

Name of the Student	Name of the Guide	Title of the Thesis	Date of declaration

2. Detailed student Profile:

i) Students strength

S No	Class	Total no. of students	Male	Female	Category				Jain Minority
					ST	SC	OBC	Others	
1	FYBA	128+91=219	131	88	3	42	15	31	0
2	SYBA	121+40=161	80	81	0	31	13	24	0
3	TYBA	70+46=116	75	41	0	24	8	16	0
4	FY BCom	129+98+95=322	152	170	2	42	45	46	1
5	SYBSc	80	24	56	1	11	16	11	0
6	FY BCA	88	55	33	0	8	13	16	1
7	SY BCA	82	50	32	0	9	13	11	0

ii) Students Teacher Ratio - 1068 : 2

Student - Full time teacher ratio (AY2022-23)

Number of full-time teachers available in the department teaching only UG courses	Number of full-time teachers available in the Department teaching only PG courses	Number of teachers teaching both UG and PG courses
2	-	-

3. Activities Conducted:

i) Curricular / Co-curricular: Details of Guest lectures/ other activities organized to support the regular teaching learning process, and activities for **Slow and Advanced Learners**

Activity	Details of guest and activity	Date	Number of students participated		
			Male	Female	Total
Movie Screenings	On various short stories	Through out the year	193	280	473
Role Play	Mock Interviews	03-10-22	26	47	73
Role Play	Group Discussion	03-10-22	14	19	33
Group Discussion	Group Discussion	08-10-22	21	59	80
Ppt Presentations	By Students	07-11-22	25	23	48
Guided Roleplay	Role Play	21-11-22	2	11	13
Extempore	Peer Learning	06-01-23	31	35	66
Word Games	Fun with learning grammar	07 and 08 Feb 2023	31	28	59
Drama	'Leela's Friend'	12-05-23	28	28	56

ii) Value-added/ Skills-oriented activities/ Capability enhancement programs:

Details of capability enhancement and development schemes such as soft skills development, remedial coaching, language lab, bridge courses, yoga, meditation, personal counseling and mentoring, Induction programmes etc., organized by the department.

Name of the Course/ activity/ program	Duration	Amount Spend	Number of students enrolled		
			Male	Female	Total
Soft Skills enhancement	Group Activity	31-10-22	26	29	55

iii) Extension/ Outreach/ Sports and cultural activities/ competitions organized:

Name of Activity	Level	Duration	Amount	Number of students enrolled
------------------	-------	----------	--------	-----------------------------

			Spend			
				Male	Female	Total

iv) Internship and Student Project:

Name	Number of students enrolled			Amount Spend	Name of Organisation
	Male	Female	Total		

v) Organisation of seminars/conferences/FDP/Orientation/Refresher & Others

S. No.	Program Details	International level	National level	State level	University level	Duration

3. Result Analysis:

Class wise result Analysis

S.No	Class	Appeared students	Passed	Passed with Distinction	First Class	Second Class	Pass Class	Failed	Total
		No Of studnts							
		%							

Details of Final year Students

Name of the Programme	Number of students appeared in final examination	Number of students passed in final examination	Pass Percentage %	University Results %
UG				
PG				
Ph.D.				

Outstanding Achievements (if any): _____

4. Students Progression : Details of Student Progression (Provide details of UG students admitted to PG programmes and PG students admitted to higher education in the same college or in other institution.

Name of Student	Degree obtained	Name of the admitted programme	Name of institution joined

5. Students Achievements

Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students qualified/ selected	Registration number/roll number for the qualified examination
NET		
SET		
GATE		
Civil Services		
State Government Services		
Any Other		

6. Placement Details

7. Alumni Details

8. Feedback Details

9. Participation & Intuitional Social Responsibility/ Interdisciplinary Activities

Dr. Monika Jain participated in Mindfulness lectures, also submitted proposal for skill based course in tailoring for the mothers of students staying in BJS hostel.

Result Analysis Report 2022-23

FY BBA(CA):

Bharatiya Jain Sanghatana's College
Arts, Science & Commerce Wagholi, Pune - 412 207

Result Analysis Of F.Y.B.B.A(CA) Academic Year March 2022-23

Sr No	Name Of The Teacher	Subject	Total Stud.	Apperared Stud.	First Class with Distinction	First Class	Higher Second Class	Second Class	Pass Class	Total Pass Stud.	Fail Stud.	Result (%)	Sign
1	Pacharne N.S.	OB	82	82	12	22	17	16	7	74	8	90.24%	<i>Shewale</i>
2	Patwa S.	Business Accounting	82	82	18	14	13	12	14	71	11	86.59%	
3	Khade P.D.	Business Mathematics	82	82	8	24	18	16	11	77	5	93.90%	<i>Khade</i>
4	Patel T.K.	RDBMS	82	82	5	13	10	12	15	55	27	67.07%	<i>Patel</i>
5	Shewale R.S.	Web Technology	82	82	5	22	16	16	4	63	19	76.83%	<i>Shewale</i>

BJS
Incharge BBA(CA)

offg. Principal
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

Bharatiya Jain Sanghatana's College
Arts, Science & Commerce Wagholi, Pune - 412 207

Result Analysis Of F.Y.B.B.A(CA) Academic Year ^{OCT} March 2022-23

Sr No	Name Of The Teacher	Subject	Total Stud.	Apperared Stud.	First Class with Distinction	First Class	Higher Second Class	Second Class	Pass Class	Total Pass Stud.	Fail Stud.	Result (%)	Sign
1	Patwa S.R.	Business Comm.	82	82	12	22	17	16	7	74	8	72.24%	
2	Pachrane N.S	Principles of Management	70	69	18	14	14	12	13	71	11	86.58%	<i>Shewale</i>
3	Patel T. K.	C Language	70	69	8	24	18	14	10	74	8	90.24%	<i>Patel</i>
4	Khade P.D.	DBMS	71	71	5	14	10	7	19	55	27	67.07%	<i>Khade</i>
5	Shelke	Statistics	71	71	5	8	19	16	29	77	5	93.90%	

BJS
Incharge BBA(CA)

offg. Principal
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

SYBBA(CA):

Bharatiya Jain Sanghatana's College
Arts, Science & Commerce Wagholi, Pune - 412 207

Result Analysis Of S.Y.B.B.A(CA) Academic Year March 2022-23

Sr No	Name Of The Teacher	Subject	Total Stud.	Appera red Stud.	First Class with Distinction	First Class	Higher Second Class	Second Class	Pass Class	Total Pass Stud.	Fail Stud.	Result(%)	Sign
1	Shevale R.S	Networking	68	68	12	15	8	14	7	56	12	82.35%	
2	Pachrane N.S	CPP	68	68	7	13	11	5	4	40	28	58.82%	
3	Jagtap H.P	Operating System	68	67	8	8	18	15	9	58	10	86.56%	
4	Joshi B.R	Node JS	68	67	10	10	12	6	1	39	29	58.20%	

Incharge BBA(CA)

offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

Bharatiya Jain Sanghatana's College
Arts, Science & Commerce Wagholi, Pune - 412 207

Result Analysis Of S.Y.B.B.A(CA) Academic Year October 2022-23

Sr No	Name Of The Teacher	Subject	Total Stud.	Appera red Stud.	First Class with Distinction	First Class	Higher Second Class	Second Class	Pass Class	Total Pass Stud.	Fail Stud.	Result(%)	Sign
1	Jagtap H.P	Digital Marketing	69	67	11	21	11	9	2	54	13	80.59%	
2	Pachrane N.S	Data Structure	70	69	1	4	5	4	2	16	53	23.18%	
3	Patel T. K.	Software Engineering	70	69	2	5	6	8	15	38	28	55.07%	
4	Joshi B.R	Angular JS	71	71	6	6	11	16	4	43	31	60.56%	
5	Shewale R.S	Big Data	71	71	3	9	19	7	2	40	31	56.33%	

Incharge BBA(CA)

offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

TYBBA(CA):

Bharatiya Jain Sanghatana's College
Arts, Science & Commerce Wagholi, Pune - 412 207

Result Analysis Of T.Y.B.B.A(CA) Academic Year March 2022-23

Sr No	Name Of The Teacher	Subject	Total Stud.	Apperared Stud.	First Class with Distinction	First Class	Higher Second Class	Second Class	Pass Class	Total Pass Stud.	Fail Stud.	Result(%)	Sign
1	Joshi B.R	RTIT	43	41	8	8	6	5	0	28	15	65%	Joshi B.R
2	Patel T.K	Testing	44	43	5	9	13	5	6	38	6	86%	Patel T.K
3	Jagtap H.P	Advance Java	45	45	7	7	10	9	2	35	10	78%	Jagtap H.P
4	Khade P.D	Dot Net Framework	43	41	1	4	1	4	4	16	27	37%	Khade P.D

B.P.S.
Incharge BBA(CA)

A.P.S.
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

Bharatiya Jain Sanghatana's College
Arts, Science & Commerce Wagholi, Pune - 412 207

Result Analysis Of T.Y.B.B.A(CA) Academic Year Oct 2022

Sr No	Name Of The Teacher	Subject	Total Stud.	Apperared Stud.	First Class with Distinction	First Class	Higher Second Class	Second Class	Pass Class	Total Pass Stud.	Fail Stud.	Result (%)	Sign
1	Shevale R.S	Cyber Security	45	45	2	9	8	7	4	30	15	66.67%	Shevale R.S
2	Joshi B.R	OOSE	45	45	3	2	3	3	0	11	34	24.44%	Joshi B.R
3	Jagtap H.P	Core Java	45	45	4	6	8	5	2	25	20	55.56%	Jagtap H.P
4	Khade P.D	Python	45	45	3	6	0	8	4	21	24	46.67%	Khade P.D

B.P.S.
Incharge BBA(CA)

A.P.S.
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

BCA (SCIENCE):



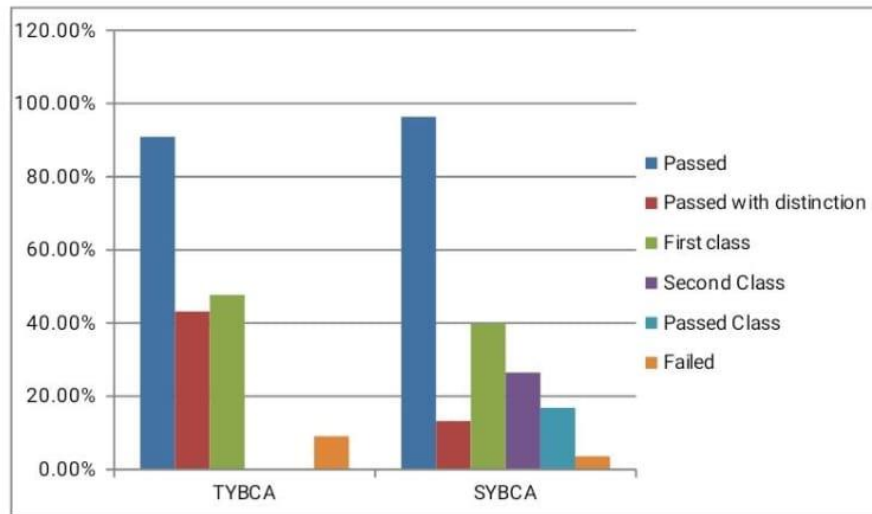
Bharatiya Jain Sanghatana's

ASC College, Wagholi, Pune-412 207

Department of BCA (Science)

Result Analysis 2022-23

Sr. No.	Class	Appeared students	Passed	Passed with Distinction	First Class	Second Class	Pass Class	Failed	Total
1.	TYBCA	44	40	19	21	--	--	04	44
		Percentage	90.90%	43.18%	47.72%	--	--	9.09%	100%
2.	SYBCA	83	80	11	33	22	14	03	83
		Percentage	96.38%	13.25%	39.75%	26.50%	16.86%	3.61%	100%



Coordinator

Incharge

Principal

ECONOMICS:

Class wise result Analysis

S.No.	Class	Appeared students	Passed	Passed with Distinction	First Class	Second Class	Pass Class	Failed	Total
	FYBA	128	117	34	23	27	33	11	128
		%	91	27	18	21	26	09	
	SYBA	22	20	07	02	07	04	02	22
		%	91	32	09	32	18	09	
	TYBA	30	14	08	06	-	-	16	30
		%	47	27	20	-	-	53	

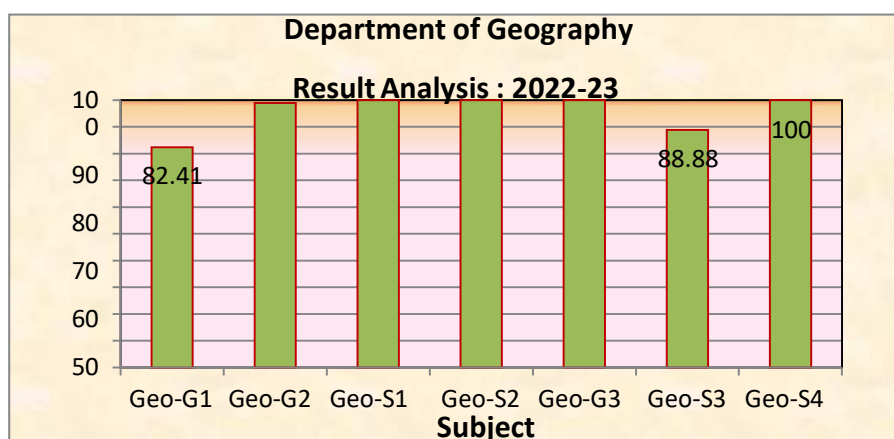
GEOGRAPHY:

Sr. No.	Class	Appeared students	Passed	Passed with Distinction	First Class	Second Class	Pass Class	Failed	Total
1.	FYBA	159	126	39	27	23	25	33	159
		160	139	48	28	35	28	21	160
2.	SYBA (G 2)	88	87	53	18	14	2	1	90
	SYBA (S 1)	20	20	13	5	2	0	0	20
	SYBA (S 2)	20	20	20	0	0	0	0	20
3.	TYBA (G3)	18	16	12	1	2	1	2	18
	TYBA (S 3)	18	18	18	0	0	0	0	18
	TYBA (S 4)	159	126	39	27	23	25	33	159

JCM : G1, G2, S2, S3.

NUA : G1, S1, G3 S4.

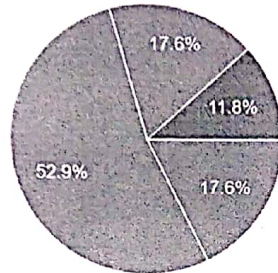
Geo-G1	Geo-G2	Geo-S1	Geo-S2	Geo-G3	Geo-S3	Geo-S4
82.41	98.86	100.00	100	100	88.88	100



Feedback From Teacher on Curriculum (2022-23)

Feedback on the curricula

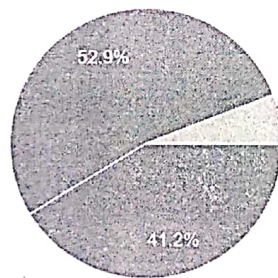
17 responses



- BA
- BSc
- BCOM
- BBA (CA)
- BCA (Sci)
- MSc
- MCOM

1. Rate the relevance of the learning objectives of the syllabus.

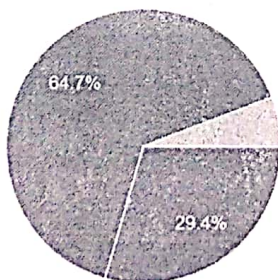
17 responses



- Excellent
- Good
- Average
- Poor

2. Rate the relevance of Course outcomes.

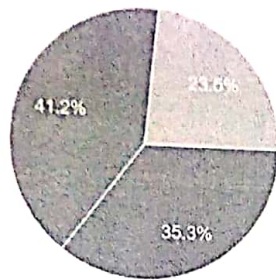
17 responses



- Excellent
- Good
- Average
- Below Average

3. Rate the weight-age given to practical, field work component.

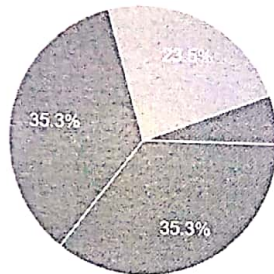
17 responses



- Excellent
- Good
- Average
- Below Average

4. Rate the syllabus for weight-age given to Skill development and Project work.

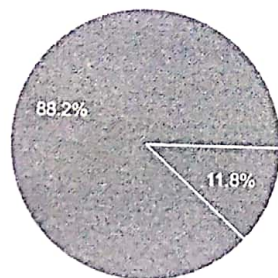
17 responses



- Excellent
- Good
- Average
- Below Average

5. Rate the difficulty level of course content.

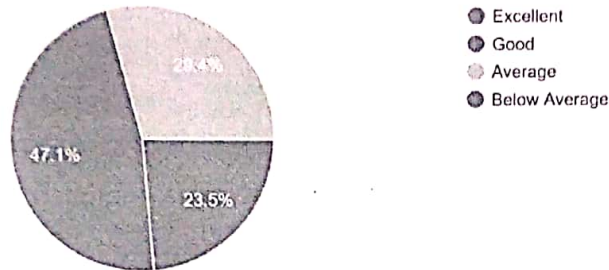
17 responses



- Excellent
- Good
- Average
- Below Average

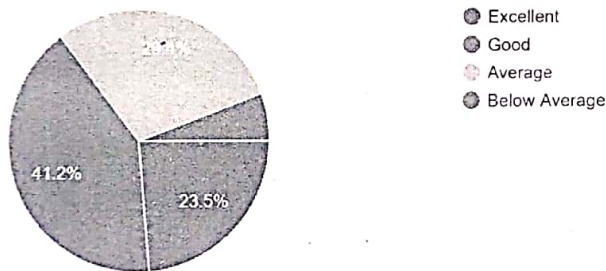
6. Rate the curriculum weight-age given to Learning values (In terms of knowledge, concepts, manual skills, analytical abilities and broadening perspectives)

17 responses



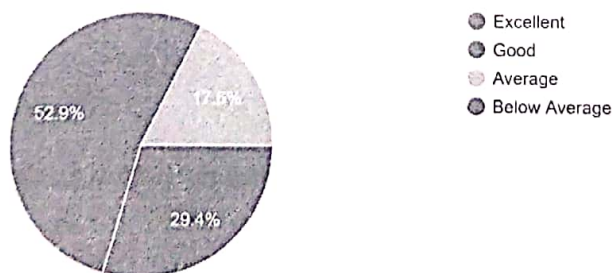
7. Rate the Incorporation of component about development of ability to manage/leadership qualities.

17 responses

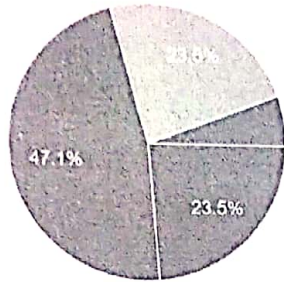


8. Rate the Quality, Clarity, and relevance of textual reading / Reference material / Study material recommended by the University.

17 responses

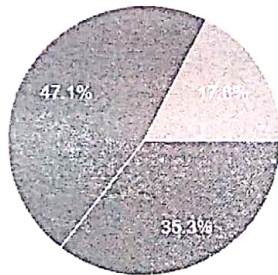


9. Rate the curriculum used to develop human resources in industry/workplace.
17 responses

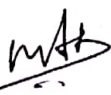


- Excellent
- Good
- Average
- Below Average

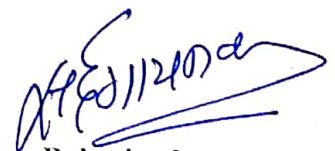
10. Give over all rating on curriculum.
17 responses



- Excellent
- Good
- Average
- Below Average


Feedback Committee Head
Dr. Bora M.A

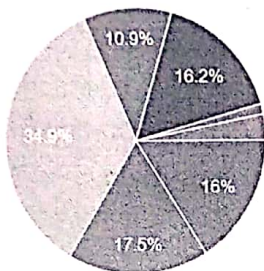

IQAC Head
IQAC Co-ordinator
Bharatiya Jain Sanghatana's
Arts, Science & Commerce College,
Wagholi, Pune- 412207.


Principal
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

Student Feedback: Evaluation of the College (2022-23)

Faculty (2022-23)

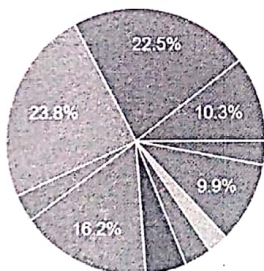
475 responses



- BA
- BSC
- BCOM
- BBA(CA)
- BCA (Science)
- MCOM
- MSC

Special Subject for graduation/ Post graduation

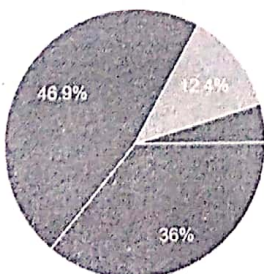
475 responses



- Hindi
- Marathi
- Geography
- History
- Economics
- Chemistry
- Organic Chemistry
- Commerce

1. Rate the Teaching Learning Process in the college.

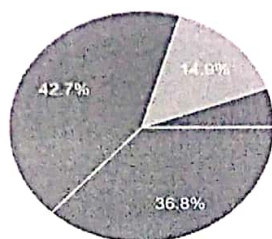
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

2. Rate the Library facility of the college.

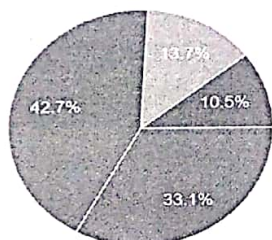
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

3. Rate the Books availability in the library.

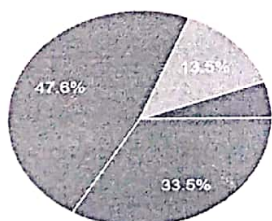
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

4. Rate the Reading room facility in the library.

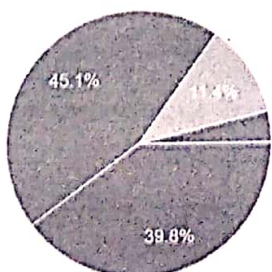
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

5. Rate the conduct of examinations and cooperation from exam department.

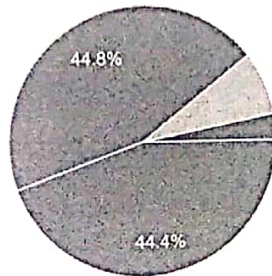
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

6. Rate the cooperation from Principal.

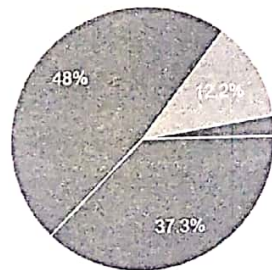
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

7. Rate the cooperation from Vice principal.

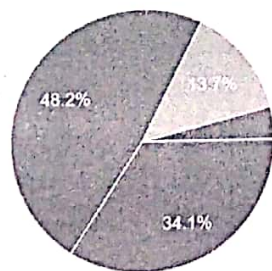
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

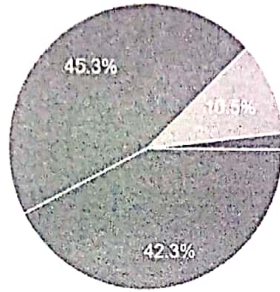
8. Rate the cooperation from Faculty in charge.

475 responses



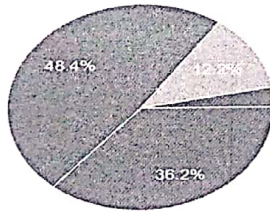
- Excellent
- Good
- Satisfactory
- Unsatisfactory

9. Rate the cooperation from Head of the departments.
475 responses



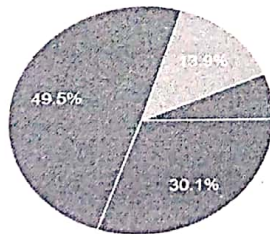
- Excellent
- Good
- Satisfactory
- Unsatisfactory

10. Rate the cooperation from office Staff.
475 responses



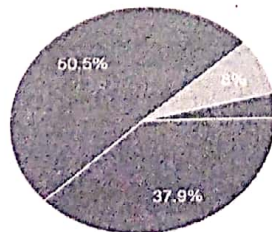
- Excellent
- Good
- Satisfactory
- Unsatisfactory

11. Rate the cooperation from Non Teaching Staff.
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

12. Rate the College Website.
475 responses



- Excellent
- Good
- Satisfactory
- Unsatisfactory

M.A.
Feedback Committee Head
Dr. Bosa M. A

Hadhuw
IQAC Head

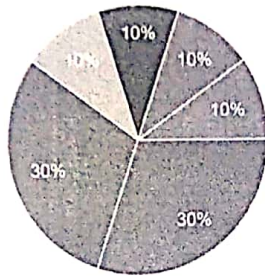
IQAC Co-ordinator
Bharatiya Jain Sanghatana's
Arts, Science & Commerce College,
Wagholi, Pune- 412207.

Dr. S. D. Patil
Principal
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College
Wagholi, Pune-412207

Alumni FEEDBACK-2022-23

Name of the Course Completed

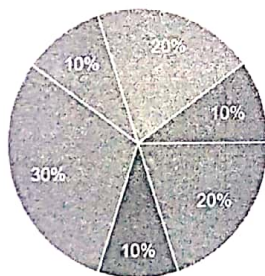
10 responses



- BA
- BSC
- BCOM
- BBA(CA)
- BCA (Science)
- MCOM
- MSC

Special Subject for graduation/ Post graduation

10 responses

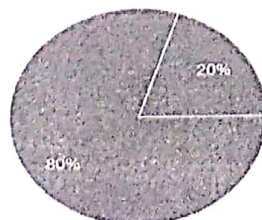


- Hindi
- Marathi
- Geography
- History
- Economics
- Chemistry
- Organic Chemistry
- Commerce

1/2 ▼

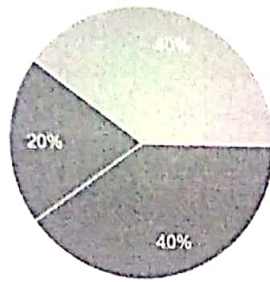
1. Whether the college activities and curriculum has contributed in your present occupation?

10 responses



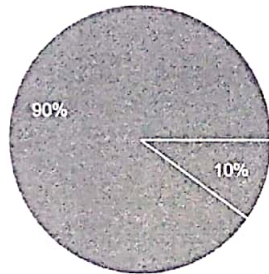
- Yes
- No
- May be

2. How do you rate the courses you have learnt in the college in relation to your current job?
10 responses



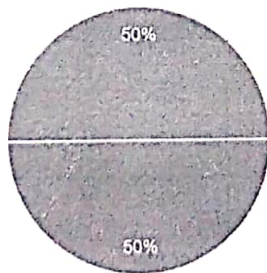
● Excellent
● Good
● Average

3. Rate the infrastructural facilities provided to you. (e.g. Labs, Library, Play Ground, canteen, hostel etc.)
10 responses



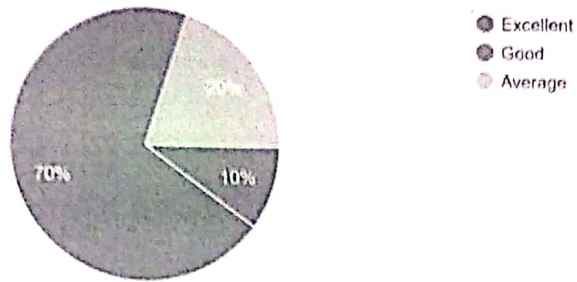
● Excellent
● Good
● Average

4. Rate the faculties who taught you during your graduation and / or post graduation.
10 responses

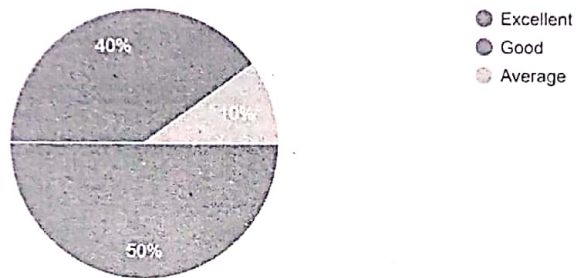


● Excellent
● Good
● Average

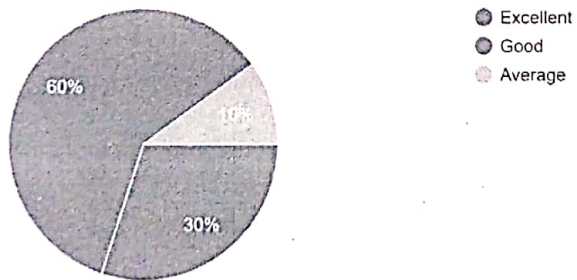
5. Rate the exposure you received from NSS/ NCC/ Sport/ Earn and Learn/ Cultural Unit
10 responses



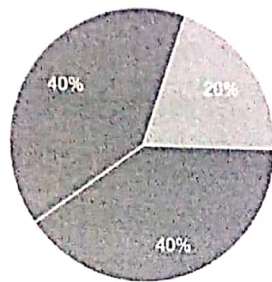
6. Rate the cooperation of teachers received to you during your college days and then .
10 responses



7. Rate the cooperation you received from office staff.
10 responses

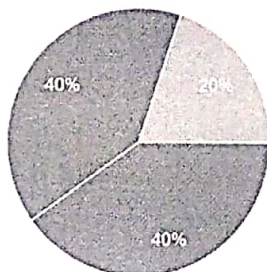


8. Rate the behaviour of Non teaching staff of the college.
10 responses



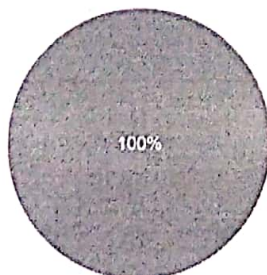
- Excellent
- Good
- Average

9. Rate the cooperation from Examination department of the College.
10 responses



- Excellent
- Good
- Average

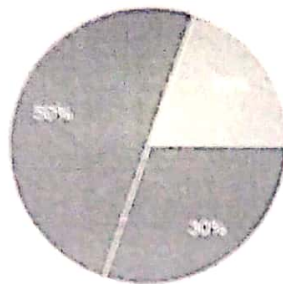
10. Your college teachers keep any contact with you?
10 responses



- Yes
- No

11. Have you received any help from Placement cell for getting job?

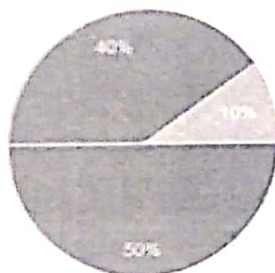
10 responses



- Yes
- No
- Maybe

12. Rate the overall experience of the college during your stay and after leaving the college.

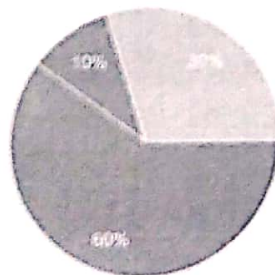
10 responses




- Excellent
- Good
- Average

14. Would you recommend our college for their studies and other activities?

10 responses



- Yes
- No
- Maybe


Feedback Committee Head
Dr. Borkar M.P.


IQAC Head
IQAC Co-ordinator
Bharatiya Jain Sanghatana's
Arts, Science & Commerce College,
Wagholi, Pune- 412207.


Principal
offg. Principal
Bharatiya Jain Sanghatana's
Art, Science & Commerce College,
Wagholi, Pune-412207



BHARATIYA JAIN SANGHATANA'S
Arts, Science & Commerce College
Wagholi, Pune - 412207



भारतीय जैन संघटनेचे

कला, विज्ञान व वाणिज्य महाविद्यालय
वाघोली, पुणे - ४१२२०७

● NAAC Re-Accredited 'B' Grade ● ISO 9001: 2015 Certified ●
● Run by Jain Minority Institute ● Affiliated to SPPU, Pune ● ID No. PU/PN/ASC/113/1995 ● A.I.S.H.E. Ref. No.: C-41341

Ref.No.: BJSC :

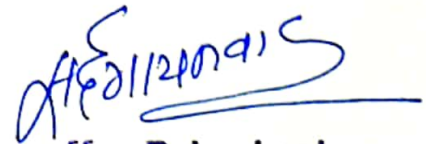
Date :

Action Taken Report

The Feedback committee of the College collects annual feedback from all stake holders on curriculum, teaching staff delivery, laboratory, office and sport facilities provided by college. The feedback is collected by committee and analysis is done. The report is sent to IQAC and Principal. The response on teaching faculty is communicated to faculty in-charge and the respective departmental Heads. The IQAC includes the suggestions given by stakeholders.

During the year 2022-23, the college initiated following work as per the feedback obtained from the stakeholders.

- Organization of career counseling programs and faculty wise campus interviews through respective Departments and placement cell of the College.
- The College organized training workshops for teaching and non-teaching staff for their skill development. Staff members were also encouraged to participate in training sessions conducted by other universities, institutions. They were sent for hands on training sessions and workshops to handle and operate high end sophisticated equipment.
- Various departments of the College were encouraged for signing of MOUs and creating Linkages with industries for research, internships and placement of students.
- Supporting students for getting various Government, Non-government, private scholarships and financial support.
- For strengthening of co-curricular and extracurricular activities departmental exhibitions & interdepartmental competitions were organized. Advanced students were sent for National and International seminars to present their research work, which facilitated the expression of various student talents and skills.



Offg. Principal

Bharatiya Jain Sanghatana's
Arts, Science & Commerce College
Wagholi, Pune-412207