



RASHTRASANT TUKADOJI MAHARAJ NAGPUR UNIVERSITY

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August 1923 & presently a State Universities governed by Maharashtra Universities Act No. VI of 2017)

DEPARTMENT OF LIFELONG LEARNING AND EXTENSION

Guru Nanak Bhavan, University Campus, Ambazari Bypass Road, Nagpur - 440033

Dr. Nishikant Patil (Director)

Mob.No. 9422803768

No./DOLLE/194/22

Date: 01/07/2022

To,
The Principal
Dadasaheb Balpande College of Pharmacy,
Nagpur.

Subject: Sanction for Conducting Short Term Course under Continuing Education Programme on No Grant Basis.

Sir/Madam,

With reference to your proposal for conducting Short Term courses indicated below under Continuing Education Programme of this Department, this is to inform you that your proposal has been accepted by the Department and your Institute has been granted permission to conduct the course on the following conditions:

Details of the Course -

Sr. No.	Name of the Course	Name of Course Coordinator	Duration	Credits	No. of Candidates to be admitted	Fees to be Charged Per student	Fees to be Deposited With the Deptt. Per student
1	Advanced Analytical Equipment Handling Certificate Course (AAEHC)	1. Dr. A.S. Warokar 2. Mrs. S.M. Bagde	45 hrs. T-15 hrs. P-30 hrs.	2	50	Rs. 1000/-+ Rs. 550/- (Exam Fees)	Rs. 650/-
2	Certificate Course in Elevating Ethical Practices in Pharmaceutical Sciences (EEPP)	Dr. Ajay Pise	45 hrs. T-30 hrs. P-18 hrs.	2	100	Rs. 1000/-+ Rs. 425/- (Exam Fees)	Rs. 525/-

Rules & Regulations of this Department regarding these courses should be strictly followed.

1. This sanction is valid for the one year from the date of sanction.
2. Fees for the course should be charged as per the norms prescribed by the Department. Exam fees can be charged separately @ Rs. 425/- per theory paper and Rs. 125/- per practical.
3. Expenditure on the course should be incurred as per norms of the Department.
4. Income & Expenditure Account should be submitted to the Department.
5. Strength should not exceed the limit.
6. Course should start within a month from the date of sanction and this sanction is for one batch only. If in any circumstances, the course cannot be started within one month from the date of sanction, the same should be informed to the Dept. of Lifelong Learning & Extension in writing, else the approval/sanction will stand cancelled.
7. The registration and Examination Fees should be deposited with this Department by Demand Drafts only in favor of Director, Dept. of Lifelong Learning & Extension, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur within 15 days from the start of the course.
8. Please communicate your acceptance within a month and submit Initial Report.
9. Submit the List of Students admitted in the excel format attached herewith.
10. Also send a soft copy in CD/Pen drive.

Special Note: Owing to Covid-19 pandemic situation, the regulations and instructions of the Central and the State Government should be strictly followed in addition of social distancing, wearing mask, use of sanitizer etc. during the conduct of the above course.

PRINCIPAL
DADASAHEB BALPANDE COLLEGE

Yours faithfully,
[Signature]

Mahajan

PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



AmbeDurga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37

Program/Celebration Report

Name of the Program Conducted: Advance Analytical Equipment Handling Certificate Course (11 to 16 July 2022) (2021-22)

Relevant Occasion: -

Date: 11/07/2022-16/07/2022

Venue: Dadasaheb Balpande College of Pharmacy

Relevance to Pos: I, II, III, IV, V, VI, VIII, IX, XI

Objectives:

1. To explain the methods of calibration and qualification criteria as per ICH and USFDA guidelines of electronic balance, UV-Visible spectrophotometer, IR spectrophotometer, Spectrofluorophotometer, GC and HPLC.
2. To explain the principle and instrumentation of Thermal Methods of Analysis, X-Ray Diffraction Methods and apply the concept TGA, DTA, DSC, X ray diffraction to interpret the physical characteristics of the drugs.
3. To interpret FTIR, mass and NMR spectra for identification of organic molecule
4. Summarize the methodology for quantitative and qualitative estimation of analyte by HPLC, GC, UV and Fluorometry.

Beneficiary: Students, Institution

Program organizing committee: Course Coordinator: 1. Mrs. Sandhya Bagde 2. Dr. Amol Warokar

Program outcome:

A one week RTM Nagpur University approved equipment handling certificate course has been organized by DBCOP from 11-16 July 2022 where B.Pharm final year pass out students were given in-hand training on handling of advanced analytical equipments. The certificate course was organized with view to get students equipped with various instruments handling and their basic knowledge, various analytical and calibration techniques which may help to bridge a gap between academic and industry. The session was conducted where the students handled HPLC, GC, FTIR, spectrophotometer, UV-Visible spectrofluorophotometer and various other instruments and grabbed knowledge and guidance about various equipments from pharmaceutical industry and college experts. 52 students have successfully completed the course and grab a certificate of participation with 2 credit points in their university credit bank account.

Attachments needed:-

1. Photographs
2. Attendance record.
3. Notice for circulation.

Mrs. Sandhya M. Bagde
Co-ordinator
DBCOP, Besa, Nagpur




Dr. Ujwala Mahajan
Principal
DBCOP, Besa, Nagpur

Dadasaheb Balpande College of Pharmacy (DBCOP), Besa, Nagpur

Program / Celebration Report

PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



Ambe Durga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37

Advance Analytical Equipment Handling Certificate Course (11 to 16 July 2022) (2021-22)

Student Registration Details

SR. NO.	Name of Student in full	Gender	Date of Birth	Category	Registration No.	Educational Qualification	Contact No.	E-mail	Address for Communication
1	Abhijit pramod Nasare	M	01/05/2000	OBC	AAEHC/22/001	B.Pharm	9356971038	abhijitnasare123@gmail.com	At:Sewagram M.I.D.C Wardha Dist.Wardha
2	Achal dilip Sapate	F	28/09/2000	OBC	AAEHC/22/002	B.Pharm	7767858335	achalsapate28@gmail.com	At:Sakoli Tq.Sakoli Dist.Bhandara
3	Ajinkya Ashokrao Kokane	M	05/11/1997	OBC	AAEHC/22/003	M.Pharm	9158652495	kokane.ajinkya1@gmail.com	At.Post:Hadgaon tq:Hadgaon Dist:Nanded
4	Ajinkya Laxmanrao Bhusange	M	27/07/1998	OBC	AAEHC/22/004	M.Pharm	9657009394	ajinkyabhushange9657@gmail.com	At.Post:Darwha Tq: Darwha Dist:Yavatmal
5	Ajinkya Ramdas Malpe	M	20/11/1998	OBC	AAEHC/22/005	M.Pharm	7028338460	nakulmalpe@gmail.com	Wardha
6	Akanksha Rajendra Pohane	F	25/05/2001	OBC	AAEHC/22/006	B.Pharm	7620343326	akankshapohane1111@gmail.com	At,Post: mahabala Tq:Seloo Dist:Wardha
7	Akshay Nepal Chandewar	M	18/09/2000	OBC	AAEHC/22/007	B.Pharm	9637795010	1809akshay@gmail.com	Mata Mandir Square Soundad Tq.sadak/Arjuni Dist:Gondia
8	Ashwini Shahu	F	13/09/2000	OBC	AAEHC/22/008	B.Pharm	8669261882	ashwinishahu678@gmail.com	Plot 34 Gulmohar Nagar Wardha Road Pardi Nagpur
9	Dattahari Nandaram Dhage	M	11/06/1998	OPEN	AAEHC/22/009	M.Pharm	8605340703	dattahari2020@gmail.com	Umari Nanded 431805
10	Dhanshree Rameshrao Bawane	F	27/03/2000	NT-B	AAEHC/22/010	B.Pharm	8806634993	dhanshribawane18@gmail.com	Sant Dnyaneshwar Ward Hinganghat 442301 Dist:Wardha
11	Diksha Dayaram Ghorpade	F	22/11/1999	SC	AAEHC/22/011	M.Pharm	9145389305	dikshagharpade99@gmail.com	At.Post: Surali Tq: Warud Dist: Amravati
12	Divyanshu Suresh Gahane	M	02/05/2000	OBC	AAEHC/22/012	B.Pharm	9657644397	gahanedivya@gmail.com	At:futala Post:Soundad Tq:Sadak/Arjuni Dist:Gondia
13	Gunjan Nandkishor Mohariya	F	06/02/2000	OBC	AAEHC/22/013	B.Pharm	7972561735	gunjanmohariya@gmail.com	At:Pamwadi Tq:Katol Dist: Nagpur
14	Himani Amit Raut	F	09/05/2000	SC	AAEHC/22/014	B.Pharm	7350553358	himaniraut09@gmail.com	At:Sakoli Tq.Sakoli Dist.Bhandara
15	Himanshu Chaudhary	M	04/12/2001	OBC	AAEHC/22/015	B.Pharm	9518305996	himanshu4dec2001@gmail.com	In Front Of Maharashtra Bank Wardha
16	Isha Manoj Gaikwad	F	09/12/2000	OBC	AAEHC/22/016	B.Pharm	9373877397	ishamg9@gmail.com	Plot.no.25 Godhani Nagpur Dist: Nagpur


PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

SR. NO.	Name of Student in full	Gender	Date of Birth	Category	Registration No.	Educational Qualification	Contact No.	E-mail	Address for Communication
17	Ishan Pravin Barai	M	27/04/1999	OBC	AAEHC/22/017	B.Pharm	8669461284	ishanbarai113@gmail.com	Plot.no.113 Rachana Old Nandvan Layout Nagar 440024
18	Jagruti Ramesh Kove	F	21/07/2000	ST	AAEHC/22/018	B.Pharm	9359498352	jagrutikove4@gmail.com	At.Dhannur Post: Choudumpalli Dist:Gadchiroli
19	Jayashri Bhumeswar Telmasare	F	29/03/2000	OBC	AAEHC/22/019	B.Pharm	8275741406	Jayashritelmasare123@gmail.com	At.Post: Bomdgaon/Devi Tq: Arjuni,Dist: Gondia
20	Josana Sohanlal Rahangdale	F	16/11/1996	OBC	AAEHC/22/020	M.Pharm	7038499049	josanarahangdale21@dbcop.org	199 Near Hanvman Mandir At. Sonegaon Post Sejgaon Ta. Tirora
21	Kalyani Zade	F	13/09/2001	OBC	AAEHC/22/021	B.Pharm	7757080433	kalyanizade71@gmail.com	Geetai Nagar Wardha
22	Karishma Tulshiram Shelke	F	23/10/1997	OBC	AAEHC/22/022	M.Pharm	7385504153	shelkekarishma2310@gmail.com	Plot No. 195 Besa Belatrodi Road Beside Lanjewar Hardware Shilpha
23	Khushi Thaliram Jawanjar	F	22/09/1999	OBC	AAEHC/22/023	B.Pharm	7744899576	Khushijawanjar@gmail.com	Panchshil Ward Ramai Square Sakoli, Tq:Sakoli Dist: Bhandara
24	Krunal Laxman Sathawane	M	30/03/2000	OBC	AAEHC/22/024	B.Pharm	9518312871	krunalsathawane200@gmail.com	Plot no.100Near East Point School Kharbi,Nagpur
25	Mahima J. Pali	F	08/08/1999	OPEN	AAEHC/22/025	M.Pharm	9834094763	mahiepali@gmail.com	Q. No. M16/100 New Tekadi Tomnship Post Gondegaon Tah
26	Mayur Yashwant Lande	M	18/09/1999	SC	AAEHC/22/026	B.Pharm	8698559896	mayurlade002@gmail.com	At.Antangoan Tq.Lakhanpur Dist:Bhandara 441803
27	Monika subhash Ambekar	F	20/06/1999	OBC	AAEHC/22/027	M.Pharm	7038585641	monikaambekar1@gmail.com	122 New Aakash Nagar Manewada Ring Road Nagpur 440032
28	Namrata Devidas Dhote	F	28/09/2000	OBC	AAEHC/22/028	B.Pharm	7498907038	namrataht2000@gmail.com	Sant Dnyaneshwar Ward Hinganghat Dist:Wardha 442304
29	Nidhi Santosh Shahu	F	19/09/1998	OBC	AAEHC/22/029	M.Pharm	9637744833	shahun1909@gmail.com	Mahatma Fule Nagar,Manewada Road nagpur,440027
30	Pavan Sanjeev Dange	M	01/02/1999	SC	AAEHC/22/030	M.Pharm	8605654629	psdange1999@gmail.com	Udasi Layout,Sutala Nandura Road Khamgaon-444303
31	Payal Kawduji Lende	F	01/10/2000	OBC	AAEHC/22/031	B.Pharm	7796012788	payallende0123@gmail.com	At.Post Kuhi Tq.Kuhi Dist:Nagpur
32	Pooja Mehar	F	15/02/1998	OBC	AAEHC/22/032	M.Pharm	9371140146	poojamehar444@gmail.com	Plot no.32 Vasundhara layout Back Seide of Jay Automobile Besa
33	Prajakta Omprakash Awachat	F	03/03/1999	OBC	AAEHC/22/033	M.Pharm	9403689475	prajaktaawachat034@gmail.com	Plot No. 66 K.B. Rewatkar Layout Mohpa Road Umred Nagpur
34	Pranjal Amarlal Suhagpure	M	01/08/2000	OBC	AAEHC/22/034	B.Pharm	8788073815	pranjalsuhagpure433@gmail.com	Wardha
35	Priyanka Bedsing Rathod	F	16/08/1999	VJ	AAEHC/22/035	M.Pharm	7410129379	rathodpriyanka598@gmail.com	64,Bhawani Nagar Pardi Nagpur 440008


PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

SR. NO.	Name of Student in full	Gender	Date of Birth	Category	Registration No.	Educational Qualification	Contact No.	E-mail	Address for Communication
36	Sakshi S. Mude	F	28/03/2000	OBC	AAEHC/22/036	B.Pharm	8669390301	sakshi28mude@gmail.com	Mata Mandir Ward Near Blue Diamond Covent Hinganghat
37	Sakshi Sanjay Zade	F	13/05/1999	OBC	AAEHC/22/037	B.Pharm	7887522839	z.sakshi1999@gmail.com	Wardha
38	Samiksha Narendra Ajankar	F	10/09/1999	OBC	AAEHC/22/038	M.Pharm	7875315501	sajankar2@gmail.com	6,Matoshri Nagar Wanadongri Nagpur 441110
39	Sanjana Haridas Chamlot	F	09/11/2000	SBC	AAEHC/22/039	B.Pharm	7507787745	sanjanachamlot123@gmail.com	Khandeshwar Dist: Amravati 444708
40	Sanket Chanda Meshram	M	12/02/1996	SC	AAEHC/22/040	M.Pharm	7498306387	meshramsanket01@gmail.com	Wardha
41	Saurabh Gopichand Ingle	M	18/05/1998	SBC	AAEHC/22/041	M.Pharm	7057583984	Inglesaurabh123@gmail.com	Old Futala,Bus Stop Nagpur 440001
42	Shraddha Suresh Ambade	F	28/03/1997	SC	AAEHC/22/042	M.Pharm	7066460773	shraddhaambade28@gmail.com	Old Futala,Bus Stop Nagpur 440001
43	Shreyash Eknath Mendhe	M	29/08/2000	OBC	AAEHC/22/043	B.Pharm	7796296159	shreyashmendhe2516@gmail.com	Katol
44	Shritesh Ramdas Bhoyar	M	27/08/1998	OBC	AAEHC/22/044	M.Pharm	8805923895	shriteshbhoyar.23@gmail.com	Gadge Nagar,satosh Bhavan Colony Amravati
45	Shubham kunjabihari mohata	M	25/08/1996	OPEN	AAEHC/22/045	B.Pharm	9604070073	shubhammohta25@gmail.com	At,Post:Talegaon (s.p) Tq:Asti Dist: Wardha
46	Shweta G. Ghodkhande	F	11/09/2000	OBC	AAEHC/22/046	B.Pharm	9552280124	sghodkhande11@gmail.com	Mata Mandir ward,Hinganghat Dist: Wardha
47	Suhas likharam borkar	M	11/08/1998	OBC	AAEHC/22/047	B.Pharm	9607554362	borkarsuhas200@gmail.com	Anmol Nagar,Wathoda,ring road Nagpur 440008
48	Sumit R. Yadav	M	10/08/1998	OPEN	AAEHC/22/048	M.Pharm	9511735041	sumit09061991@gmail.com	Wardha
49	Sumit Surendra Kolte	M	03/09/1999	OBC	AAEHC/22/049	B.Pharm	7559169563	sumitkolte2016@gmail.com	Wardha
50	Sweetty Anil Nirwan	F	19/12/2000	OBC	AAEHC/22/050	B.Pharm	7887974986	sweetynirwan19@gmail.com	At,Post,tq:Lakhani Dist:Bhandara
51	Tusharkumar Gautam Ingle	M	05/07/1998	SC	AAEHC/22/051	M.Pharm	9158909266	tusharingle0202@gmail.com	At.Post:Wadad Tq:Akola Dist:Akola 444003
52	Vishakha Bodele	F	12/05/2000	SC	AAEHC/22/052	B.Pharm	9011330613	bodelevishakha2@gmail.com	At post:Nari Dist: Nagpur 440026


PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



AmbeDurgaEducation Society's
DadasahebBalpandeCollegeofPharmacy(DBCOP)

NearSwami SamarthMandir,Besa,Nagpur-37

Advanced Analytical Equipment Handling Certificate Course (2021-22)
(11-16 July 2022)

Course Schedule

Theory Session Plan (10.00 pm-01.00 pm)

Day	Lecture 1	Lecture 2
11 July 2022	Cleaning and calibration of glassware's and sampling techniques (RSS)	Determination of solubility and dissolution profile by UV spectroscopy (ASW)
12 July 2022	HPLC (ASW)	Interpretation of FTIR spectrum (MRT)
13 July 2022	Good Laboratory Practices (SMB)	Gas Chromatography (ASW)
14 July 2022	Basics of FTIR, NMR and MASS (ASW)	Interpretation of NMR, Mass, FTIR spectroscopy (Jignesh Doshi)
15 July 2022	Bioanalysis by HPLC and Spectrofluorophotometry (ASW)	Interpretation of DSC by Dr. N. M Mahajan
16 July 2022	QbD (Mr. Amit Katkwar)	-

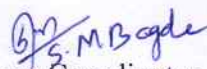

PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



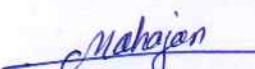
AmbeDurga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37

Practical Session Plan (1.30 pm-06.30 pm)

Day	Batch A	Batch B
11 July 2022	pH meter, UV-Visible Spectrophotometer Calibration, (SMB)	HPLC (ASW)
12 July 2022	HPLC Calibration (ASW)	pH meter, UV-Visible Spectrophotometer Calibration, (SMB)
13 July 2022	Gas Chromatography (ASW)	Spheronizer, Extruder & Microwave (PSG & KRD)
14 July 2022	Spheronizer, Extruder & Microwave (PSG & KRD)	Gas Chromatography (ASW)
15 July 2022	Spectrofluorophotometer and Partical size analyzer (SB) and (NMM)	FTIR (ASW)
16 July 2022	FTIR (ASW)	Spectrofluorophotometer and Partical size analyzer (SMB) and (NMM)


Course Coordinator




Principal
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



Advanced Analytical Equipment Handling Certificate Course (2021-22)
(11-16 July 2022)

Course Syllabus (Theory and Practical)

INFRARED SPECTROMETRY

- **Theory/Principle** of IR spectroscopy, Factors affecting vibrational frequency, Interpretation of various functional group, Sampling Techniques ATR, DRS

Practical:

- Sample preparation
- Analysis of one solid and liquid sample and its interpretation
- Calibration and qualification of FTIR instrument by USP guidelines

HPLC

Theory

- Principle, methodology and instrumentation of HPLC
- Strategies for development and validation of analytical & Bioanalytical method on HPLC

Practical:

- Calibration and qualification of HPLC instrument by USP & ICH guidelines
- System suitability parameter evaluation and its USP compliance
- Sampling Preparation
- Qualitative and quantitative estimation of analyte by HPLC

UV- VIS Spectrophotometer

Theory

- Principle, methodology and instrumentation of UV-Visible spectrophotometry
- Strategies for development and validation of analytical method for mixture

Practical:

- Sample preparation
- Calibration and qualification of UV-Visible spectrophotometer instrument by USP & ICH guidelines
- Acquisition of derivative spectrum
- Qualitative and quantitative estimation of analytes by UV-Visible spectrophotometry



Gas Chromatography

Theory

- Principle, working, instrumentation of Gas Chromatography
- Derivatization in GC
- Strategies for development and validation of analytical method on Gas Chromatography

Practical:

- Sample preparation
- Calibration and qualification of Gas Chromatography instrument by USP & ICH guidelines
- Derivatization of fatty acid by Boron trifluoride method and its subsequent analysis
- Qualitative and quantitative estimation of analyte by Gas Chromatography

Microwave Synthesizer

Theory: Introduction, Theory, Principle, Instrumentation, Handling of instrument

Practical: Relative comparison of synthesis of organic moiety by conventional and microwave assisted synthesis and evaluation of synthetic product

pH meter & Analytical balance

- Introduction and Theory
- Preparation of buffers
- Calibration of pH meter
- Calibration of Weighing Balance


S.M. Bagde
Course Coordinator




Principal

PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



Ambe Durga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37

SR.NO.	Full Name	11/07/2022	12/07/2022	13/07/2022	14/07/2022	15/07/2022	16/07/2022
1	Abhijit pramod nasare	Abhijit	Abhijit	Abhijit	Abhijit	Abhijit	Abhijit
2	Achal dilip sapate	Achal	Achal	Achal	Achal	Achal	Achal
3	Ajinkya Ashokrao Kokane	Ajinkya	Ajinkya	Ajinkya	Ajinkya	Ajinkya	Ajinkya
4	Ajinkya Laxmanrao Bhusange	Ajinkya	Ajinkya	Ajinkya	Ajinkya	Ajinkya	Ajinkya
5	Ajinkya Ramdas Malpe	Ajinkya	Ajinkya	Ajinkya	Ajinkya	Ajinkya	Ajinkya
6	Akanksha Rajendra Pohane	Akanksha	Akanksha	Akanksha	Akanksha	Akanksha	Akanksha
7	Akshay Nepal Chandewar	Akshay	Akshay	Akshay	Akshay	Akshay	Akshay
8	Ashwini shahu	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
9	Dattahari Nandaram Dhage	Dattahari	Dattahari	Dattahari	Dattahari	Dattahari	Dattahari
10	Dhanshree Rameshrao Bawane	Dhanshree	Dhanshree	Dhanshree	Dhanshree	Dhanshree	Dhanshree
11	Diksha Dayaram Ghorpade	Diksha	Diksha	Diksha	Diksha	Diksha	Diksha
12	Divyanshu Suresh Gahane	Divyanshu	Divyanshu	Divyanshu	Divyanshu	Divyanshu	Divyanshu
13	Gunjan Nandkishor Mohariya	Gunjan	Gunjan	Gunjan	Gunjan	Gunjan	Gunjan
14	Himani Amit Raut	Himani	Himani	Himani	Himani	Himani	Himani
15	Himanshu Chaudhary	Himanshu	Himanshu	Himanshu	Himanshu	Himanshu	Himanshu
16	Isha Manoj Gaikwad	Isha	Isha	Isha	Isha	Isha	Isha
17	Ishan Pravin Barai	Ishan	Ishan	Ishan	Ishan	Ishan	Ishan
18	Jagruiti Ramesh Kove	Jagruiti	Jagruiti	Jagruiti	Jagruiti	Jagruiti	Jagruiti
19	Jayashri Bhumeshwar Telmasare	Jayashri	Jayashri	Jayashri	Jayashri	Jayashri	Jayashri
20	Josana Sohanlal Rahangdale	Josana	Josana	Josana	Josana	Josana	Josana
21	Kalyani Zade	Kalyani	Kalyani	Kalyani	Kalyani	Kalyani	Kalyani
22	Karishma Tulshiram Shelke	Karishma	Karishma	Karishma	Karishma	Karishma	Karishma
23	Khushi Thaliram Jawanjar	Khushi	Khushi	Khushi	Khushi	Khushi	Khushi
24	Krunal Laxman Sathawane	Krunal	Krunal	Krunal	Krunal	Krunal	Krunal
25	Mahima J. Pali	Mahima	Mahima	Mahima	Mahima	Mahima	Mahima
26	MAYUR YASHWANT LADE	MAYUR	MAYUR	MAYUR	MAYUR	MAYUR	MAYUR
27	Monika subhash Ambekar	Monika	Monika	Monika	Monika	Monika	Monika
28	Namrata Devidas Dhote	Namrata	Namrata	Namrata	Namrata	Namrata	Namrata
29	Nidhi Santosh Shahu	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi	Nidhi

PRINCIPAL

DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

30	PAVAN SANJEEV DANGE	Pans	Pans	Pange	Pange	Pans	Pans
31	Payal Kawduji Lende	Plade	Plade	Plade	Plade	Plade	Plade
32	Pooja Mehar	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja
33	Prajakta Omprakash Awachat	Awachat	Awachat	Awachat	Awachat	Awachat	Awachat
34	Pranjal Amarlal Suhagpure	Pranjal	Pranjal	Pranjal	Pranjal	Pranjal	Pranjal
35	Priyanka Bedsing Rathod	Ab	Pranjal	Pranjal	Pranjal	Pranjal	Pranjal
36	SAMIKSHA NARENDRA AJANKAR	Ab	Sajankar	Sajankar	Sajankar	Sajankar	Sajankar
37	Sanjana Haridas Chamlot	Shulle	Shulle	Shulle	Shulle	Shulle	Shulle
38	Sanket Chanda Meshram	S. Meshram	S. Meshram	S. Meshram	S. Meshram	S. Meshram	S. Meshram
39	Saurabh Gopichand Ingle	SGM	SGM	SGM	SGM	SGM	SGM
40	Shraddha Suresh Ambade	Ab	Ambade	Ambade	Ambade	Ambade	Ambade
41	Shreyash Eknath Bodele Mendhe	Shreyash	Shreyash	Shreyash	Shreyash	Shreyash	Shreyash
42	Shritesh Ramdas Bhojar	Shritesh	Shritesh	Shritesh	Shritesh	Shritesh	Shritesh
43	Shubham kunjabihari mohata	Shubham	Shubham	Shubham	Shubham	Shubham	Shubham
44	Suhas likharam borkar	Suhas	Suhas	Suhas	Suhas	Suhas	Suhas
45	Sumit R. Yadav	Sumit	Sumit	Sumit	Sumit	Sumit	Sumit
46	Sumit Surendra Kolte ✓	Sumit	Sumit	Sumit	Sumit	Sumit	Sumit
47	Sweety Anil Nirwan	Sweety	Sweety	Sweety	Sweety	Sweety	Sweety
48	Tusharkumar Gautam Ingle	Tushar	Tushar	Tushar	Tushar	Tushar	Tushar
49	Vishakha Bodele	Vishakha	Vishakha	Vishakha	Vishakha	Vishakha	Vishakha
50	Sakshi Sanjay Zade	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi
51	Shweta Gopichand (Shankar) Bhande	Shweta	Shweta	Shweta	Shweta	Shweta	Shweta
52	Sakshi Sanjay Mude	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi	Sakshi

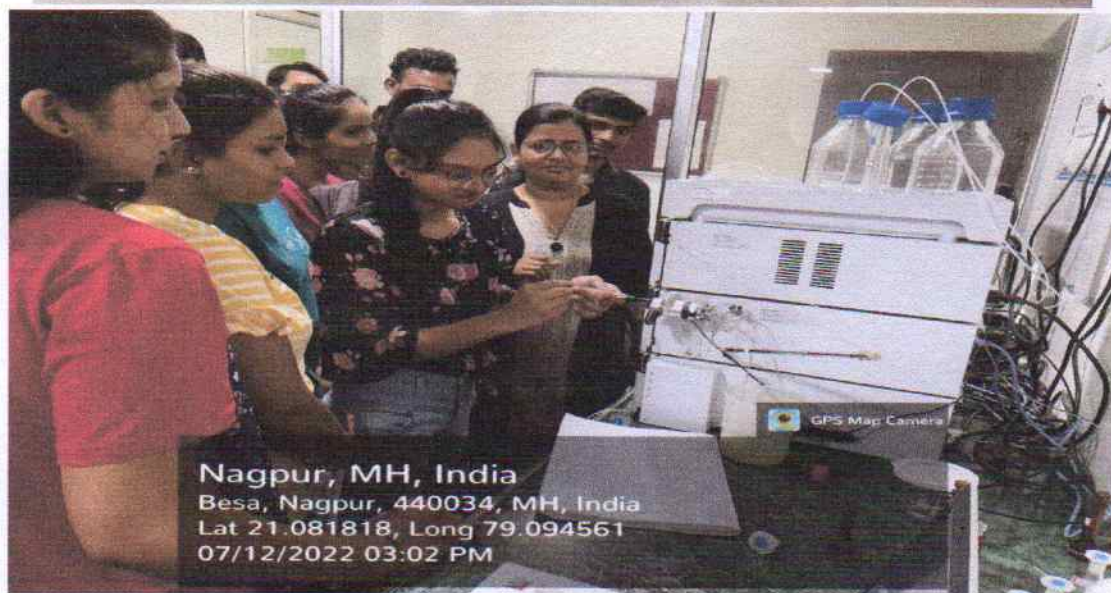

PRINCIPAL
DADASAHEB BALPANDÉ COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



Ambe Durga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37
Advanced Analytical Equipment Handling certificate course (2021-22)



Nagpur, MH, India
Besa, Nagpur, 440034, MH, India
Lat 21.081818, Long 79.094561
07/12/2022 10:43 AM



Nagpur, MH, India
Besa, Nagpur, 440034, MH, India
Lat 21.081818, Long 79.094561
07/12/2022 03:02 PM



Nagpur, MH, India
Besa, Nagpur, 440034, MH, India
Lat 21.081818, Long 79.094561
07/12/2022 03:03 PM

Mahajam
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



Ambe Durga Education Society's
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37

Advance Analytical Equipment Handling Certificate Course

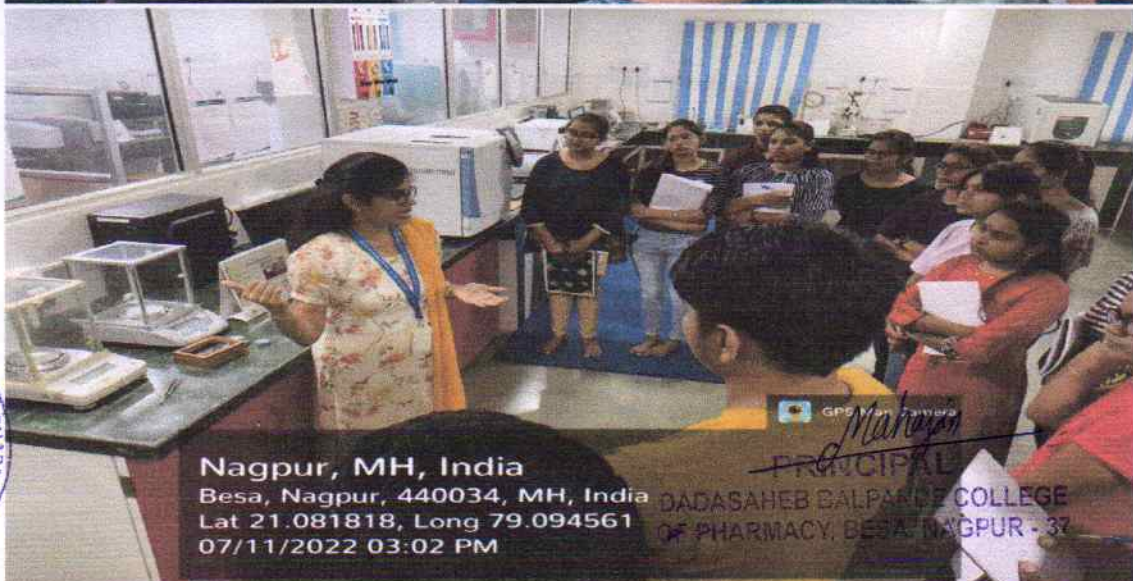
Date: - 11th July to 16th July 2022



Nagpur, MH, India
Besa, Nagpur, 440034, MH, India
Lat 21.081818, Long 79.094561
07/11/2022 10:34 AM



Nagpur, MH, India
Besa, Nagpur, 440034, MH, India
Lat 21.081818, Long 79.094561
07/11/2022 02:48 PM



Nagpur, MH, India
Besa, Nagpur, 440034, MH, India
Lat 21.081818, Long 79.094561
07/11/2022 03:02 PM

Mahajan
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37





Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)

University Skill Development Centre (under Board of Lifelong Learning and Extension)

CERTIFICATE

No. CEP _____

Shri/Smt./Ku. Sample copy.

is awarded with Certificate on successful completion of **Advanced Analytical Equipment Handling Certificate Course** under **Continuing Education Program** conducted for **45 hours** from **11/07/2022** to **16/07/2022** by the Board of Lifelong Learning & Extension in collaboration with **Dadasaheb Balpande College of Pharmacy, Near Swami Samarth Dham Mandir, Besa, Nagpur-37 (MS) India.**

He/She has passed the Examination with **CGPA** _____ and _____ **Grade.**

Total Credits Earned: 02

Dr. Ujwala Mahajan
Principal,
Dadasaheb Balpande College
of Pharmacy

Dr. Nishikant Raut
Director
BOARD OF LIFELONG LEARNING
& EXTENSION

Mahajan
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37



Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)

University Skill Development Centre (under Board of Lifelong Learning and Extension)

CERTIFICATE

No. CEP AAEH-2249

Shri/Smt./Ku. Sumit Surendra Kolte
is awarded with Certificate on successful completion of **Advanced Analytical Equipment Handling Certificate Course** under Continuing Education Program conducted for **45 hours** from **11/07/2022** to **16/07/2022** by the Board of Lifelong Learning & Extension in collaboration with **Dadasaheb Balpande College of Pharmacy, Near Swami Samarth Dham Mandir, Besa, Nagpur-37 (MS) India.**

Mahajan
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

He/She has passed the Examination with **CGPA 7.4** and **A** Grade.

Total Credits Earned: 02

13 SEP 2022

Mahajan
Dr. Ujjwala Mahajan
Principal,
Dadasaheb Balpande College
of Pharmacy



Nishikant
Dr. Nishikant Raut
Director
BOARD OF LIFELONG LEARNING
& EXTENSION



Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)

University Skill Development Centre

(under Board of Lifelong Learning and Extension)

CERTIFICATE

No. CEP AAEH-2244

Shri/Smt./Ku. Ashitesh Kamdas Bhoyar
is awarded with Certificate on successful completion of **Advanced Analytical Equipment Handling Certificate Course** under **Continuing Education Program** conducted for **45 hours** from **11/07/2022** to **16/07/2022** by the Board of Lifelong Learning & Extension in collaboration with **Dadasaheb Balpande College of Pharmacy, Near Swami Samarth Dham Mandir, Besa, Nagpur-37 (MS) India.**

Mahajan
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

He/She has passed the Examination with **CGPA 6.6** and **B+** Grade.

13 SEP 2022

Total Credits Earned: 02

Mahajan
Dr. Ujwala Mahajan
Principal,
Dadasaheb Balpande College
of Pharmacy



Nishikant Raut
Dr. Nishikant Raut
Director
BOARD OF LIFELONG LEARNING
& EXTENSION



Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)

University Skill Development Centre

(under Board of Lifelong Learning and Extension)

CERTIFICATE

AAEH-
No. CEP 2237

Shri/Smt./Ku. Lakshi Sanjay Zade

is awarded with Certificate on successful completion of **Advanced Analytical Equipment Handling Certificate Course** under **Continuing Education Program** conducted for **45 hours** from **11/07/2022** to **16/07/2022** by the Board of Lifelong Learning & Extension in collaboration with **Dadasaheb Balpande College of Pharmacy, Near Swami Samarth Dham Mandir, Besa, Nagpur-37 (MS) India.**

Mahajan
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

He/She has passed the Examination with **CGPA 7.4** and **A Grade.**

13 SEP 2022

Total Credits Earned: 02

Mahajan
Dr. Ujwala Mahajan
Principal,
Dadasaheb Balpande College
of Pharmacy



Nishikant
Dr. Nishikant Raut
Director
BOARD OF LIFELONG LEARNING
& EXTENSION



स्वातंत्र्याचा अमृत महोत्सव

Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)

University Skill Development Centre

(under Board of Lifelong Learning and Extension)

CERTIFICATE

No. CEP AAEH-2231

Shri/Smt./Ku. Payal Kawduji Lende
is awarded with Certificate on successful completion of **Advanced Analytical Equipment Handling Certificate Course** under **Continuing Education Program** conducted for **45 hours** from **11/07/2022** to **16/07/2022** by the Board of Lifelong Learning & Extension in collaboration with **Dadasaheb Balpande College of Pharmacy, Near Swami Samarth Dham Mandir, Besa, Nagpur-37 (MS) India.**

Mahajan
PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

He/She has passed the Examination with **CGPA 6.2** and **B+ Grade.**

13 SEP 2022

Total Credits Earned: 02

Mahajan
Dr. Ujwala Mahajan
Principal,
Dadasaheb Balpande College
of Pharmacy



Nishikant
Dr. Nishikant Raut
Director
BOARD OF LIFELONG LEARNING
& EXTENSION



Rashtrasant Tukadoji Maharaj Nagpur University Nagpur

(Established by Government of Central Provinces Education Department by Notification No. 513 dated the 1st of August, 1923 & presently a State University governed by Maharashtra Public Universities Act, 2016 (Mah. Act No. VI of 2017).)

University Skill Development Centre (under Board of Lifelong Learning and Extension)

CERTIFICATE

No. CEP AAEH-2239

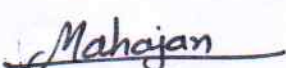
Shri/Smt./Ku. Sanjana Haridas Chamlot
is awarded with Certificate on successful completion of Advanced Analytical Equipment Handling Certificate Course under Continuing Education Program conducted for 45 hours from 11/07/2022 to 16/07/2022 by the Board of Lifelong Learning & Extension in collaboration with Dadasaheb Balpande College of Pharmacy, Near Swami Samarth Dham Mandir, Besa, Nagpur-37 (MS) India.


PRINCIPAL
DADASAHEB BALPANDE COLLEGE
OF PHARMACY, BESA, NAGPUR - 37

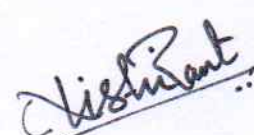
He/She has passed the Examination with CGPA 7.2 and A Grade.

13 SEP 2022

Total Credits Earned: 02


Dr. Ujjwala Mahajan
Principal,
Dadasaheb Balpande College
of Pharmacy




Dr. Nishikant Raut
Director
BOARD OF LIFELONG LEARNING
& EXTENSION



Ambe Durga Education Society
Dadasaheb Balpande College of Pharmacy (DBCOP)
Near Swami Samarth Mandir, Besa, Nagpur-37



Feedback Analysis Report

Certificate Course

Topic: - Advanced Analytical Equipment Handling

Certificate Course (RTMNU)

Date: - 11/07/2022 to 16/07/2022

Total Participants Present	Feedback Form Received	Marks Obtained	Out of	Percentage
52	52	2221	2600	$2221/2600 \times 100 = 85.42\%$

85.42% Satisfaction

Feedback Analysis Report Submitted By



Mahajan

Principal

Dr (Mrs.) Ujwala Mahajan

PRINCIPAL

DADASAHEB BALPANDE COLLEGE

OF PHARMACY, BESA, NAGPUR - 37