



Digras Vibhagiya Shikshan Prasarak Mandal's
**Bapuraoji Butle Arts, Narayanrao Bhat Commerce & Bapusaheb Patil Science
College, DIGRAS DIST. YAVATMAL.**

Affiliated to Sant Gadge Baba Amravati University,
Amravati Maharashtra.

[NAAC Re-accredited 'A' (CGPA. 3.16)]

College Code : (Sr.)

College Code : (Jr.)
Pay Unit – 146
Board – 08.04.002

Website : www.bbnbbpcollege.org

E-Mail : principal.bnbcollege@gmail.com

3.2 Innovation Ecosystem

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge:

The objective of the ecosystem for innovations is to:

The physical infrastructure and support system required for incubation activities are restricted at the college. Priority should be given to the development of physical infrastructure and a support system for incubation activities. Provide services such as research training and high-speed internet access. For the establishment of the incubation centre, collaborate with conventional Ph.D. research centres and professional resources such as specialists, consultants, and advisers. Experts in higher education are regularly involved.

Functions of the Committee.

To develop innovation ecosystem the college takes initiatives in the following activities.

1. College has Research Advisory committee and research committee.
2. The main objective of the committee is to inculcate research culture among the students and teachers.
3. The outcome of the improvement in innovation ecosystem is that most of the faculty members awarded Ph.D. Degree, completed research project.
4. The college has research centre for Ph.D. Degree, faculty members are recognized as Ph.D. Guides.
5. One student awarded Ph.D. Degree.
6. Most of the faculty members published research papers.
7. The college organizes following Workshops in the year.

A) Online Workshop on Intellectual Property Rights on Rights -Patents & Design filling on 03.04.2023 organised by IQAC, Department of Botany, Home Economics in Collaboration with Rajiv Gandhi National Institute of Intellectual Property Rights Management Government of India Nagpur.

B) National Level Conference on Current Issues in Higher Education and Women's Contribution on Dated 10.03.2023 organised by Mungsaji Maharaj Mahavidyalay Darwha in Collaboration with Bapuraoji Butle Arts,Narayanrao Bhat Commerce & Bapusaheb Patil Science College ,Jijamata Arts College Darwha ,YC Arts And Science College Mangrulpur

C) University Level Intercollegiate Seminar Competition for BSc III Semester VI Organised By Department of Chemistry and IQAC in collaboration with Sant Gadge Baba Amravati University Chemistry Teachers Association

D) Webinar on Mashroom Cultivation and Celebration of World Fungus Day 2022, 30.09.2022organised by Department of Botany in collaboration with Mycology Society of India Amravati Unit.

E) One Day Programme On CBCS -NEP Executors Training Program organised by our college in collaboration with Sant Gadge Baba Amravati University on 17.09.2022 .

F) List of PhD registered students.

How many Ph.Ds registered per eligible teacher within the year: 7

S.N.	Name of Teacher	Name of Students	Year of Registration	Name of topic
1	Dr. M.M. Dhore	Shri Pranav V Gadkar	01.09.2022	Investigation on Reproductive ecology of sum Angiospermic tree species in western Vidharbha Maharashtra India
2	Dr. S.M. Deosthale	Ku. Pooja V Shinde	01.09.2022	Investigation on Antiuro lithiatic Potential of some Medicinal Plants from Yavatmal District.
3	Dr.R.N.Karhade	Ku.Gauri K.Panpatte	01.09.2022	पी विठ्ठल यांच्या साहित्यातील महानगरीय जाणीव: एक अभ्यास
		Ku. Karuna B.Ilamkar	01.09.2022	आंबेडकरवादी कवी केतन पिंपळापुरे यांच्या कविता:एक चिकित्सक अभ्यास
		Shri Ramrao K.Shirsagar 07.05.2023	01.09.2022	श्रीकृष्ण रूट,प्रमोद वाळके, विनोद बुर्बुरे,सुदाम सोनुले आणि गोरव कुमार आठवले यांच्या गाजला:एक चिकित्सक अभ्यास
		Ku.Poonam G.Kale	01.09.2022	एकविसाव्या शतकातील स्त्रियांची निवडक आत्मचरित्रे : एक चिकित्सक अभ्यास
		Shri Kiran D. Rathod	01.09.2022	युवराज सोनटक्के, महेंद्र ताजने,संजय गोडघाटे आणि शेषराव पिराजी धांडे यांच्या कविता : एक चिकित्सक अभ्यास

Number of teachers recognized as guides during the year: 02

SN	Name of full time teacher	Qualification (Ph.D)	Year of Recognition as Research Guide
1	Dr. Ku. P.D. Bhat	Ph.D./2020	19.05.2022
2	Dr. N.A. Manwar	Ph.D./2017	19.05.2022

The student participated in various competitions as university and interuniversity level.

The committee monitors and addresses issues related to research and IPR.

Suggestions of the committee

Suggest the teachers to undertake research project which are useful to the local peoples.

Suggest publishing research papers on local problems and solutions and improvement.

Suggest organizing more number of seminars/ conferences 'workshops.

Suggest guiding the students to participate in various activities related to research.

Suggest registering for the Ph.D., completion of Ph.D. and registering for Ph.D. Guide

Impact or Suggestions:

Most of the faculty members completed Ph.D. Degree.

Increase in the publication rate by the faculty members.

In 2022-2023, 7 students are registered for PhD Botany and Marathi.

Increase in the number of Ph.D. Students under the guidance of faculty members.

Most of students take part in various activities related to research.



Principal

B.B.Arts, N.B.Comm. & B.P.Science
College, DIGRAS-445203



**D.V. S. P. Mandal's
Bapuraoji Butle Arts, Narayanrao Bhat
Commerce and Bapusaheb Patil Science College,
Digra Dist. Yavatmal.**

Activity Report 2022-2023

Name of the Activity Program	Online Workshop on Intellectual Property Rights – Patents and Design filing
Date	3rd April 2023
Place	Adv. Meenakshidevi Jaiswal College Auditorium
Organized by	IQAC, Department of Botany and Department of Home Economics
Collaboration with (if any)	Rajiv Gandhi National Institute of Intellectual Property Rights Management Government of India Nagpur.
No. of participants	100

On 3rd April 2023 at 10.00 AM IQAC, Department of Botany and Department of Home Economics of Bapuraoji Butle Arts, Narayanrao Bhat Commerce and Bapusaheb Patil Science College organized '**Online Workshop on Intellectual Property Rights- Patents and design filing**' in collaboration with Rajiv Gandhi National Institute of Intellectual Property Rights Management Government of India Nagpur for students and teachers. E-Flyer for the workshop is prepared and shared with all faculties and students from various colleges on social media platforms. The Webinar is scheduled on Cisco Webex meeting platform, Dr. Bharat Suryavanshi Assistant controller of patents and design RGNIPM Nagpur and Miss. Pooja Maulikar, Examiner Patent guided students about IPR, How to apply for patent and also design filing procedure and its importance. This workshop was very helpful to teachers and students to motivate them to involve in research and innovative activities and to do patent of these innovations. We are grateful to have respected Dr. A. R. Ladole, Principal as a President and Organizing Secretary of event and for constant inspiring approach which made this idea into truth. Coordinator of this event, Dr. Ku. M. M. Jagtap, Mr. P. V. Gadkar, Prof. Dr. R. M. Kadam IQAC Coordinator, Dr. S. P. Mote and all other





Digras Vibhagiya Shikshan Prasarak Mandal's

BAPURAOJI BUTLE ARTS, NARAYANRAO BHAT COMMERCE AND
BAPUSAHEB PATIL SCIENCE COLLEGE, DIGRAS DIST. YAVATMAL

Name of the Activity /Programme	National Conference on 'Current Issues in Higher Education & Women's Contribution'
Date of Activity	10.03.2023
Place	Mungsaji Maharaj Mahavidyalaya Darwha
Number of Parents Participated	-
No.of Teachers Participated	127
Organized By	Department of English of the college in association with Department of English of Mungsaji Maharaj Mahavidyalaya Darwha, Jijamata Mahavidyalaya Darwha & Y.C. Arts & Sci. College Mangrulpur.

The National Conference was organized on Current Issues in Higher Education and Women's Contribution on 10th March 2023 in association with Mungsaji maharaj Mahavidyalaya, Darwha, Jijamata Mahavidyalaya Darwha and Y.C. Arts and Science College Mangrulpur. Around 135 participants forwarded their registrations for the said conference from across the country. We received 117 research papers from various research scholars and faculties. Dr Amar Sing (Madhya Pradesh), Dr Neelu Rawat (Punjab) and Dr Vinita Virgandham (Bhiwapur, Nagpur) were the resource speakers for the National Conference.



[Signature]

Principal
B.B.Arts,N.B.Commerce &
B.P.Science College,Digras,



University Level Intercollegiate Seminars Competition

For B.Sc. III (Sem.VI) Students

Organized by

Department of Chemistry & IQAC

Bapuraoji Butle Arts, Narayanrao Bhat Commerce & Bapusaheb Patil Science College,

Digras Dist.-Yavatmal

NAAC Accredited 'A' Grade (3.16 CGPA)

Affiliated to Sant Gadge Baba Amravati University, Amravati, Maharashtra, India

In Association with

Amravati University Chemistry Teacher Association

On topic: **Application of Spectroscopy in Molecular Structural Determination**

- * Registered on or before 28/02/2023.
- * Registration link: <https://forms.gle/uHzySSFRjdLu6GAJ6>

On
Friday, 3rd
March 2023

Rules & Regulations-

- 1) There will be no entry fee. Every college should send ONE student to participate in this seminar competition.
- 2) Each participant will be given 08 minutes for presentation and 02 minutes for interaction.
- 3) Competition shall be of 50 marks, the distribution is-

a) Presentation skill	15M
b) Correctness of the subject	15M
c) Preparation of Presentation	10M
d) Question/Answers	06M
e) Time Management	04M
- 4) The facility of LCD projector will be available.
- 5) Three copies of seminar script must be submitted before delivering seminar.
- 6) Prizes:- There shall be three prizes(borne by AUCTA).
- 7) Lunch & Tea will be provided to all participants.
- 8) Bus fare will be given to out station participants (To & Fro).
- 9) Decision of Judges and organizers will be final in any case.
- 10) The certificate of participation will be issued to all the participants.



Prof. B. G. Maske
Coordinator
☎ 9673536810

Dr. R. R. Wankhade
Head, Dept. of Chemistry

Dr. A. R. Ladole
Principal





**D.V. S. P. Mandal's
Bapuraoji Butle Arts, Narayanrao Bhat
Commerce and Bapusaheb Patil Science College,
Digra Dist. Yavatmal.**

Departmental Activity Report 2022-2023

Name of the Activity Program	Webinar on Mushroom Cultivation & Celebration of World Fungus Day 2022
Date	30th September 2022
Place	Department of Botany
Organized by	Department of Botany
Collaboration with (if any)	Mycological Society of India Amravati Unit
No. of student participants	92
No. of teacher participants	08

On the Occasion of World Fungus Day 2022 Mycological Society of India Amravati Unit hosted many events in collaboration with some colleges during Fungal Awareness week from 27th September 2022 to 2nd October 2022 , So our Department of Botany Bapuraoji Butle Arts, Narayanrao Bhat Commerce and Bapusaheb Patil Science College got opportunity to host collaborative activity of organizing **Webinar on Mushroom Cultivation on 30th September 2022** for **UG, PG and Research Scholar** students of life Sciences. E-Flyer for the competition is prepared and shared with all faculties from various colleges on social media platforms. The Webinar is scheduled on Zoom meeting platform on 30th September at 10.15 AM, Mr. Nilesh Naware, Entrepreneur and Mushroom Farmer from Digra guided students about techniques to cultivate edible mushrooms and also solved the queries about mushroom cultivation on local scale. This webinar was very helpful to students to motivate them to be an entrepreneur and they too can do this as start up in their farm as well as home. We are grateful to have respected Dr. D. V. Hande, Principal and President of Mycological Society of India Amravati Unit, Shri. Pundlik Maharaj Mahavidyalay Nadura Rly as a Organizing Secretary of all events on occasion of world fungus day 2022 and





D.V.S.P.Mandal's
BapuraojiButleArts,NarayanraoBhat Commerce
&BapusahebPatilScience College,Digras,Dist.Yavatmal

Name of Activity/Programme	One Day Program on CBCS-NEP Executors Training Program
Date of Activity	17/09/2022
Place	Seminar Hall
Number of Participants	79
Organized By	Jointly Organised by Sant Gadge Baba Amravati University, Amravati &B.B.Arts,N.B.Commerce&B.P.Science College, Digras.

As per the guidelines of Sant Gadge Baba Amravati University, Amravati our college hosted and organized One Day Program on CBCS-NEP Executors Training Program on 17/09/2022. For this Program Dr.D.W.Nichit (Principal, SantGadgeMaharaj Arts, Commerce & Science College, Walgaon) was deputed as Master Trainer. Principals and Faculties from Smt. SavitabaiUttamraoDeshmukh College, Digras; Arts & Commerce College, Bori Arab; Late R.B. Arts, Commerce & Smt. S.R. Bharati Science College, Arni; IshwarDeshmukh Institute of Pharmacy, Digrasaligned with SGBAU, Amravati participated in this program. The activity was a great success. It successfully achieved its objective of understanding the concept, policy, practice and procedure of Choice Based Credit System and National Education Policy. The event was guided by our Principal Prof. V.L. Khalatkar.



Shmuniy

SANT GADGE BABA AMRAVATI UNIVERSITY

Tele (O) : 0721 2668220
Email : drphdecell@sgbau.ac.in
To,

No. SGBAU/PhD/225 /2023,
Dated : 30.04.2023


Director/Principal/Head of Department/ Chairperson of RAC
B. B. Arts. N. B. Commerce Mv. Digras

This is to inform you that the Research Proposal of the students mentioned in column No.3 under the Supervisor as mentioned in column No.4 has been accepted by the Research and Recognition Committee under Section 37(2)(a) of M.P.U. Act, 2016 for the Subject Botany including Environmental Science in the Faculty of Science & Technology held on 28.04.2023 & 29.04.2023

Sr No	Centre / College Code	Name of Students	Name of Supervisor	Subject/ Faculty	Topic	Registration No. & Remark
1	2	3	4	5	6	7
1	405	Pooja V. Shinde	Dr. S. M. Deosthale	Botany / Science & Technology	INVESTIGATIONS ON ANTIUROLITHIATIC POTENTIAL OF SOME MEDICINAL PLANTS FROM YAVATMAL DISTRICT	SGBAU/Ph.D./Bot./ 2207/2023 w.e.f. 01.09.2022
2	405	Shri. Pranav V. Gadkar	Dr. M. M. Dhore	Botany / Science & Technology	INVESTIGATIONS ON REPRODUCTIVE ECOLOGY OF SOME ANGIOSPERMIC TREE SPECIES IN WESTERN VIDARBHA, MAHARASHTRA, INDIA	SGBAU/Ph.D./Bot./ 2208/2023 w.e.f. 01.09.2022

You registration is subject to compliance with following conditions:

1. The provisions of the Ordinance No.01./2016 as amended by the University from time to time shall be applicable.
2. Verification of all documents of qualification/eligibility at any time during the period of registration.
3. Scholar shall have to submit the yearly progress report of research in the prescribed format through RAC. To the university on or before 31st August along with the yearly retention fee of Rs.2000/-. If the scholar fails to submit the progress report consecutively for two years the registration shall stand cancelled.
4. The duration of PhD. programme including course work shall be minimum three years to maximum six years from the date of admission. However, extension for a period of maximum one year may be granted on the recommendation of the RAC and with the approval of the RRC.
Provided the person with disability (more than 40% disability) may be allowed a relaxation up to two years.
Provided, the lady scholar may be allowed relaxation of up to the period equal to maternity leave/ child care leave once in the entire duration of PhD. Programme.
5. The scholar shall be allowed to submit the draft Ph.D. thesis for pre-defense to the concerned Research Centre not earlier than two years from the date of registration.
6. The Ph.D. scholar shall have to submit final thesis to Research Centre through the supervisor within three months from the date of pre-defense.
7. Please read carefully the provisions of Ordinance No.1/2016 before submission of thesis.


Assistant Registrar (PhD Cell),
Sant Gadge Baba Amravati University.

Copy to,

- 1) All Concerned Supervisor.
- 2) All Concerned Students.

SANT GADGE BABA AMRAVATI UNIVERSITY

Tele (O) : 0721 2668220
Email : drphdecell@sgbau.ac.in
To,

No. SGBAU/PhD/239 /2023,
Dated : 07.05.2023


Director/Principal/Head of Department/ Chairperson of RAC
B. B. Arts. N. B. Commerce Mv. Digras

This is to inform you that the Research Proposal of the students mentioned in column No.3 under the Supervisor as mentioned in column No.4 has been accepted by the Research and Recognition Committee under Section 37(2)(a) of M.P.U. Act, 2016 for the Subject Marathi in the Faculty of Humanities, held on 02.05.2023,03.05.2023 & 04.05.2023

Sr No	Centre / College Code	Name of Students	Name of Supervisor	Subject/ Faculty	Topic	Registration No. & Remark
1	2	3	4	5	6	7
1	405	Ku. Gauri K. Panpatte	Dr. R. N. Karhade	Marathi / Humanities	‘पी. विठ्ठल यांच्या साहित्यातील महानगरीय जाणीवा : एक अभ्यास’	SGBAU/Ph.D./Mar./ 2444/2023 w.e.f. 01.09.2022
2	405	Shri. Ramrao A. Khirsagar	Dr. R. N. Karhade	Marathi / Humanities	‘श्रीकृष्ण राऊत, प्रमोद वालके, विनोद बुरबुरे, सुदाम सोनुले आणि गौरवकुमार आठवले यांच्या गझला : एक चिकित्सक अभ्यास’	SGBAU/Ph.D./Mar./ 2446/2023 w.e.f. 01.09.2022
3	405	Shri. Kiran D. Rathod	Dr. R. N. Karhade	Marathi / Humanities	‘युवराज सोनटक्के, महेंद्र ताजणे, संजय गोडघाटे, आणि शेषराव पिराजी धांडे यांच्या कविता : एक चिकित्सक अभ्यास’	SGBAU/Ph.D./Mar./ 2447/2023 w.e.f. 01.09.2022

You registration is subject to compliance with following conditions:

1. The provisions of the Ordinance No.01./2016 as amended by the University from time to time shall be applicable.
2. Verification of all documents of qualification/eligibility at any time during the period of registration.
3. Scholar shall have to submit the yearly progress report of research in the prescribed format through RAC. To the university on or before 31st August along with the yearly retention fee of Rs.2000/-. If the scholar fails to submit the progress report consecutively for two years the registration shall stand cancelled.
4. The duration of Ph.D. programme including course work shall be minimum three years to maximum six years from the date of admission. However, extension for a period of maximum one year may be granted on the recommendation of the RAC and with the approval of the RRC.
Provided the person with disability (more than 40% disability) may be allowed a relaxation up to two years.
Provided, the lady scholar may be allowed relaxation of up to the period equal to maternity leave/ child care leave once in the entire duration of Ph.D. Programme.
5. The scholar shall be allowed to submit the draft Ph.D. thesis for pre-defense to the concerned Research Centre not earlier than two years from the date of registration.
6. The Ph.D. scholar shall have to submit final thesis to Research Centre through the supervisor within three months from the date of pre-defense.
7. Please read carefully the provisions of Ordinance No.1/2016 before submission of thesis.


Assistant Registrar (PhD Cell),
Sant Gadge Baba Amravati University.

Copy to,

- 1) All Concerned Supervisor.
- 2) All Concerned Students.

SANT GADGE BABA AMRAVATI UNIVERSITY

Tele (O) : 0721 2668220

Email : drphdcell@sgbau.ac.in

To,

No. SGBAU/PhD/239 /2023,

Dated : 07.05.2023

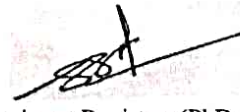
Director/Principal/Head of Department/ Chairperson of RAC
B. B. Arts. N. B. Commerce Mv. Digras

This is to inform you that the Research Proposal of the students mentioned in column No.3 under the Supervisor as mentioned in column No.4 has been accepted by the Research and Recognition Committee under Section 37(2)(a) of M.P.U. Act, 2016 for the Subject Marathi in the Faculty of Humanities, held on 02.05.2023,03.05.2023 & 04.05.2023

Sr No	Centre / College Code	Name of Students	Name of Supervisor	Subject/ Faculty	Topic	Registration No. & Remark
1	2	3	4	5	6	7
2	405	Ku. Karuna B. Ilamkar	Dr. R. N. Karhade	Marathi / Humanities	आंबेडकरवादी कवी केतन पिंपळपुरे यांच्या कविता : एक चिकित्सक अभ्यास	SGBAU/Ph.D./Mar./ 2445/2023 w.e.f. 01.09.2022

You registration is subject to compliance with following conditions:

1. The provisions of the Ordinance No.01./2016 as amended by the University from time to time shall be applicable.
2. Verification of all documents of qualification/eligibility at any time during the period of registration.
3. Scholar shall have to submit the yearly progress report of research in the prescribed format through RAC. To the university on or before 31st August along with the yearly retention fee of Rs.2000/-. If the scholar fails to submit the progress report consecutively for two years the registration shall stand cancelled.
4. The duration of PhD. programme including course work shall be minimum three years to maximum six years from the date of admission. However, extension for a period of maximum one year may be granted on the recommendation of the RAC and with the approval of the RRC.
Provided the person with disability (more than 40% disability) may be allowed a relaxation up to two years.
Provided, the lady scholar may be allowed relaxation of up to the period equal to maternity leave/ child care leave once in the entire duration of PhD. Programme.
5. The scholar shall be allowed to submit the draft Ph.D. thesis for pre-defense to the concerned Research Centre not earlier than two years from the date of registration.
6. The Ph.D. scholar shall have to submit final thesis to Research Centre through the supervisor within three months from the date of pre-defense.
7. Please read carefully the provisions of Ordinance No.1/2016 before submission of thesis.


Assistant Registrar (PhD Cell),
Sant Gadge Baba Amravati University.

Copy to,

- 1) All Concerned Supervisor.
- 2) All Concerned Students.

SANT GADGE BABA AMRAVATI UNIVERSITY

Tele (O) : 0721 2668220

Email : drphdecell@sgbau.ac.in

To,

No. SGBAU/PhD/ 312 /2023,

Dated : 02.06.2023


Director/Principal/Head of Department/ Chairperson of RAC
B. B. Arts. N. B. Commerce Mv. Digras

This is to inform you that the Research Proposal of the students mentioned in column No.3 under the Supervisor as mentioned in column No.4 has been accepted by the Research and Recognition Committee under Section 37(2)(a) of M.P.U. Act, 2016 for the Subject Marathi in the Faculty of Humanities, held on 02.05.2023,03.05.2023 & 04.05.2023

Sr No	Centre / College Code	Name of Students	Name of Supervisor	Subject/ Faculty	Topic	Registration No. & Remark
1	2	3	4	5	6	7
2	405	Ku. Poonam G. Kale	Dr. R. N. Karhade	Marathi / Humanities	एकविसाव्या शतकातील स्त्रियांची निवडक आत्मचरित्रे : एक चिकित्सक अभ्यास	SGBAU/Ph.D./Mar /2987/2023 w.e.f. 01.09.2022

You registration is subject to compliance with following conditions:

1. The provisions of the Ordinance No.01./2016 as amended by the University from time to time shall be applicable.
2. Verification of all documents of qualification/eligibility at any time during the period of registration.
3. Scholar shall have to submit the yearly progress report of research in the prescribed format through RAC. To the university on or before 31st August along with the yearly retention fee of Rs.2000/-. If the scholar fails to submit the progress report consecutively for two years the registration shall stand cancelled.
4. The duration of PhD. programme including course work shall be minimum three years to maximum six years from the date of admission. However, extension for a period of maximum one year may be granted on the recommendation of the RAC and with the approval of the RRC.
Provided the person with disability (more than 40% disability) may be allowed a relaxation up to two years.
Provided, the lady scholar may be allowed relaxation of up to the period equal to maternity leave/ child care leave once in the entire duration of PhD. Programme.
5. The scholar shall be allowed to submit the draft Ph.D. thesis for pre-defense to the concerned Research Centre not earlier than two years from the date of registration.
6. The Ph.D. scholar shall have to submit final thesis to Research Centre through the supervisor within three months from the date of pre-defense.
7. Please read carefully the provisions of Ordinance No.1/2016 before submission of thesis.


Assistant Registrar (PhD Cell),
Sant Gadge Baba Amravati University.

Copy to,

- 1) All Concerned Supervisor.
- 2) All Concerned Students.