

### JAYWANTI HAKSAR GOYT. PG COLLEGE, BETUL

Office: Civil Lines, Betul (M.P.) 460001 E-mail: hegjhpgcbet@mp.gov.in Website: www.jhgovtbetul.com









### 3<sup>RD</sup> CYCLE ASSESSMENT AND ACCREDITATION BY NAAC

### Criterion - 2

# Teaching-Learning and Evaluation

# 2.3: Teaching-Learning Process

2.3.1: Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process



# जयवन्ती हॉक्सर शासकीय स्नातकोत्तर महाविद्यालय, बैतूल (मप्र)

# Jaywanti Haksar Government Post Graduate College, Betul (MP)





Ref. No. 701/2023

Betul, Date 07/07/2023

### **DECLARATION**

The information, reports, true copies of the supporting documents, numerical data etc. furnished in this file are verified by IQAC and found correct.

Hence this certificate.

Dr Meenakshi Choubey Coordinator, IQAC

COORDINATOR
INTERNAL QUALITY ASSURANCE CELL
JH GOVT. PG COLLEGE, BETUL, (M.P.)

Dr Rakesh Tiwari Principal

PRINCIPAL

JJI. GOVT.PG.COLLEGE
BETUL(M.P)



# जयवन्ती हॉक्सर शासकीय स्नातकोत्तर महाविद्यालय, बैतूल (मप्र)

### Jaywanti Haksar Government Post Graduate College, Betul (MP)

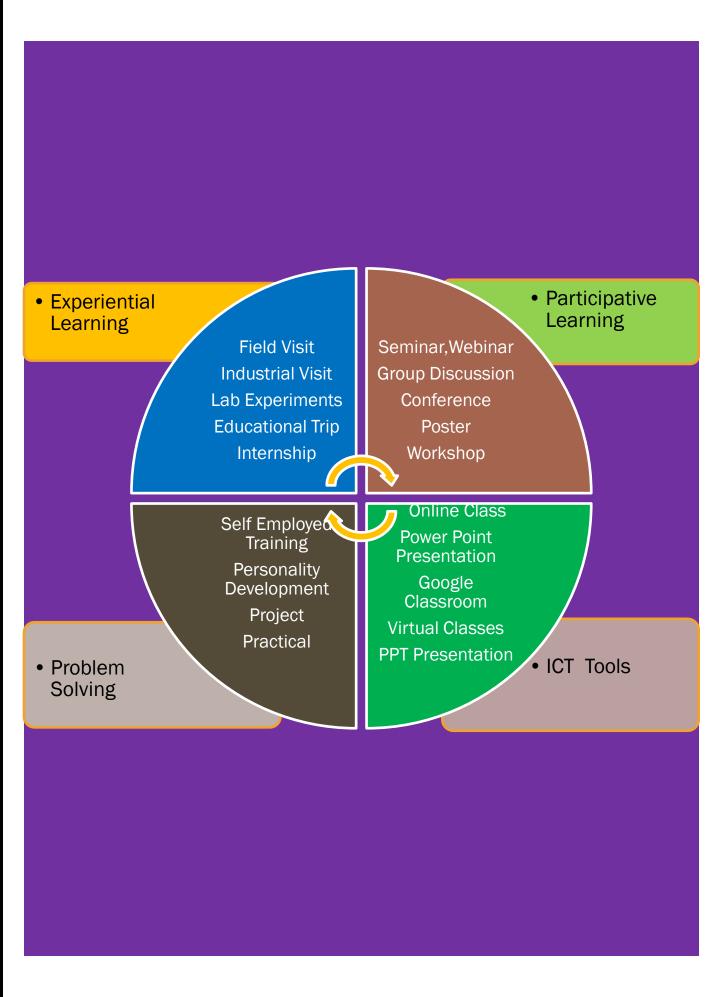
Office: Civil Lines, Betul- 460001 Tel: 07141- 234244
E-mail:hegjhpgcbet@mp.gov.inWebsite: www.jhgovtbetul.com

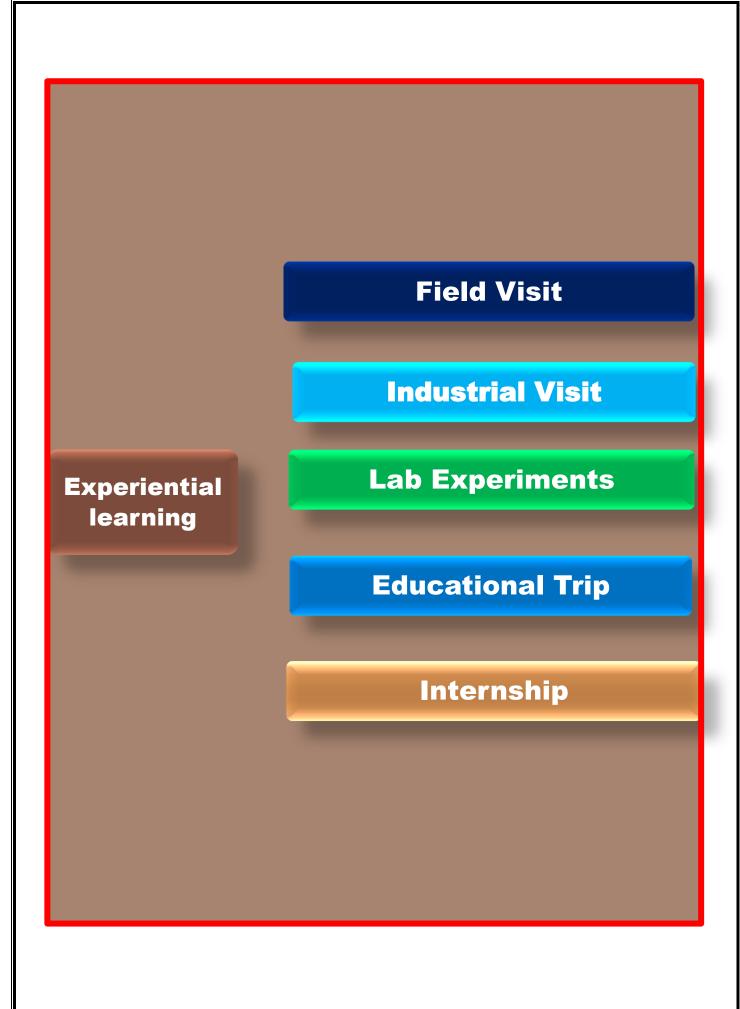


2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

### STUDENT CENTRIC METHODS

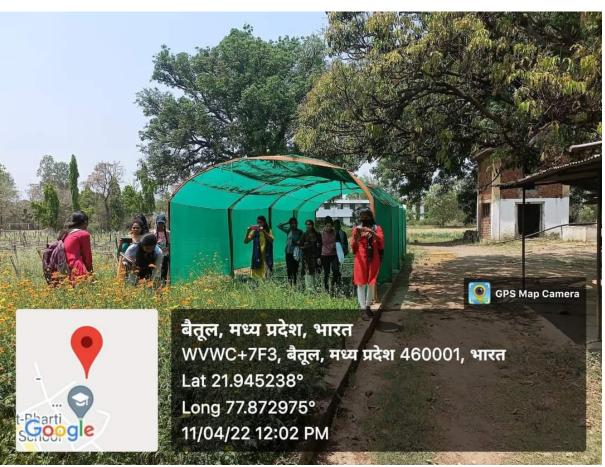
| S. No | Types of Methodology   | Page no. |
|-------|------------------------|----------|
| 1     | Experiential Learning  | 4-21     |
| 2     | Participative Learning | 22-36    |
| 3     | Problem Solving        | 37-45    |
| 4     | ICT Tools              | 46-70    |





### Field Visit





### **Field Visit**





# **Industrial Visit**





# Industrial Visit













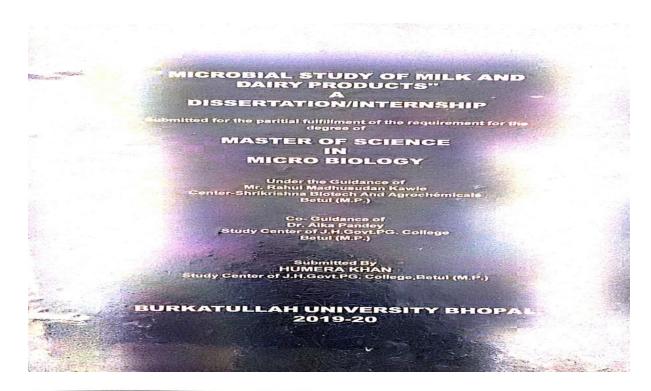


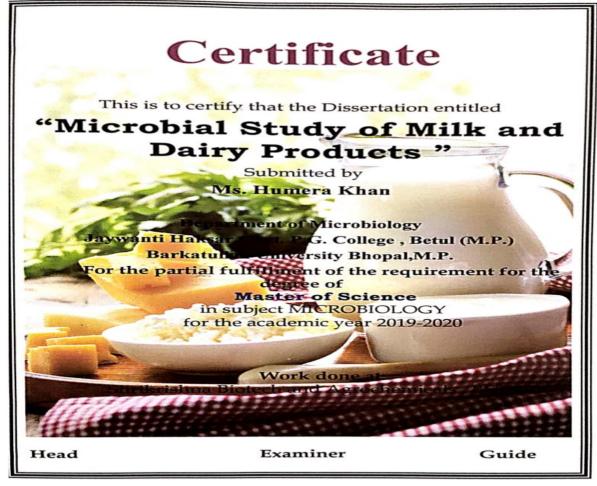






### **Dissertations**





### **Dissertations**

### CENTER FOR MEDICAL MYCOLOGY

(Fungal Disease Diagnostic and Research Center, Jabalpur.)

Shesh Rao Nawange scientist Young Scientist Govt. of India (DST). New Delhi Post Doctoral R.A. ICMR, New Delhi Research Associate ICMR, New Delhi Senior Research Fellow ICMR, New Delhi



Life Member- SIHAM, ISHAM
Working Group on Fungal sinusitis- ISHAM
Hermitian Strate of Control of C

Date : .. 1 8 1 0 6 12 1

### SRDOSS

### Certificate

Certified that the dissertation entitled "OCCURRENCE AND SIGNIFICANCE OF HUMAN PATHOGENIC IN VEGETABLES AND FRUITS." is a bonafied work of MS. NAVNITA SONI has been duly completed under my supervision and guidance.

This isentirely herown work and being submitted forl Vth Semester Examination of M.Sc. Microbiology Chhindwara University, Chhindwara (M.P)

This dissertation may be accepted in partial fulfillment for the award of the degree of Master of Science in Microbiology.

Date: 10/06/21

Place: Jabalpur



Add. :center for medical mycologyL-3/1 kachnar city vijaynagar Jabalpur - 4 sr\_nawange@yahoo.com, srdthfd@gmail.com, sr.nawange@gmail.com www.srdthfd.blogspot.com

#### "OCCURRENCE AND SIGNIFICANCE OF HU 1 / 20 PATHOGENIC IN VEGETABLES AND FRUITS.

#### DISSERTATION

#### Submitted for the Partial Fulfillment of the Degree of

#### MASTER OF SCIENCE

#### IN

#### MICROBIOLOGY

#### Under the guidance of

#### DR. SHESH RAO NAWANGE

### Center for Medical Mycology,

### Fungal Disease Diagnostic and Research Center, Jabalpur, (M. P.)

#### Co-guidance of

#### DR. ALKA PANDEY

#### Study Centre of J.H. Govt. P.G. College Betul



#### Submitted by

#### MS. NAVNITA SONI

#### Department of Microbiology J.H. Government P.G College, Betul (M.P.)

#### CHHINDWARA UNIVERSITY CHHINDWARA

#### 2020-21









### कार्यालय प्राचार्य, ज.हा.शासकीय स्नातकोत्तर महाविद्यालय बैतूल, (म.प्र.) 460001

दूरभाष क्र. 07141—234244 (कार्यालय), 07141—234566 (फैक्स) 'e-mail : hegjhpgcbet@mp.gov.in

क्रमांक ने 64/भ्रमण / 2020

बैतूल, दिनांक 26 62 2020

प्रति.

अपर संचालक (विकास संचालनालय

विषय :--

अध्ययन भ्रमण का व्यय पत्रक।

संदर्भ :--

म.प्र.शासन उच्च शिक्षा विभाग भोपाल का पत्र क्र. 72/70/रासेयो/2019/38

दिनांक 05.02.2020

महोदय

उपरोक्त विषय एवं संदर्भ में लेख है कि दिनांक 21.02.2020 एवं 22.02.2020 को इतिहास विभाग के रनातकोत्तर छात्र—छात्राओं का दो दिवसीय भीम बेटिका, भोजपुर मंदिर, सांची स्तूप ऐतिहासिक स्थलों का अध्ययन भ्रमण किया गया। छात्र—छात्राओं की संख्या 52 तथा प्रो.मुकुन्द चन्देल सहायक प्राध्यापक इतिहास तथा डॉ. पुष्पारानी आर्य प्राध्यापक भ्रमण के दौरान साथ रहें। अध्ययन भ्रमण का व्यय पत्रक, फोटोग्राफ, विद्यार्थियों की सूची, उपयोगिता प्रमाण पत्र संलग्न है।

संलग्न- उपरोक्तानुसार

Mena (प्रो.मुकुन्द वन्देल) सहा.प्राध्यापक इतिहास

इतिहास विभाग ज.हा.शास.महा विद्यालय बेतृल (डॉ.विजेता चोब) Рहप्राद्याक्षेत्र उजे.डा.श्राफ्स रना महाविद्यास्य (बैतूल

THE REAL PROPERTY.

### अध्ययन भ्रमण इतिहास विभाग प्रतिवेदन

प्राचार्य महोदया डॉ.विजेता चौबे की उपस्थित में इतिहास विभाग के स्नातकोत्तर छात्र—छात्राओं का अध्ययन भ्रमण दल दिनांक 21.02.2020 को प्रातः 8.00 बजे ज.हा.शासकीय स्नातकोत्तर महाविद्यालय बैतूल से बस द्वारा रवाना हुआ। इस अवसर पर विभाग की प्राध्यापक डॉ.ज्योति शर्मा मौजूद थी। प्राचार्य महोदया ने सभी को शुभकामनाएं प्रेषित की। प्रातः 11.00 बजे भीम बेटिका पहुंचे तथा सभी छात्र—छात्राओं को भ्रमण करावाया। शैल चित्रों की जानकारी दी गई। रात्रि सांची में विश्राम करवाया गया।

दिनांक 22.02.2020 को प्रातः 10.00 बजे सांची स्तूप का भ्रमण करवाया गया। छात्र—छात्राएं मौर्यकालीन स्तूप को देखकर अति प्रसन्न हुये। स्तूप की कलाकृति अद्भूत है जिसे देखने वाले देश विदेश से आते है। स्तूप की कलाकृति बेजोड़ है। बौद्ध दर्शन की शिक्षाओं से ओतप्रोत सांची स्तूप के भ्रमण से इतिहास के छात्र—छात्राएं लाभान्वित हुये।

सायं 6.00 बजे भोजपुर शिवमंदिर के दर्शन कराये। अद्भूत ऐतिहासक शिव मंदिर है। विश्व का सबसे ऊंचा शिवलिंग यहां मौजूद है। छात्र—छात्राओं ने दर्शन कर पुण्य लाभ लेकर भाव विभोर हुये।

इन स्थलों का ऐतिहासिक महत्व एवं स्थापत्य कलाओं से छात्र—छात्राओं को अवगत कराया। रास्ते में कर्क रेखा की भी जानकारी दी गयी।

nemasal.

इतिहास विमान इ.हा.शास.महा विद्यालय, वेत्र PRINCIPAL J H GOVT P G COLLEGE

# छात्र-छात्राओं की सूची

| 5. | विद्यार्थी का नाम      | कक्षा     | क्र. | विद्यार्थी का नाम     | कक्षा     |
|----|------------------------|-----------|------|-----------------------|-----------|
|    | कु. नीलू पवांर         | MA IV Sem | 26   | श्री गोलू वाडिवा      | MA II Sem |
|    | कु. शिवानी आर्य        | MA IV Sem | 27   | श्री आकाश श्रवणकर     | MA II Sem |
|    | श्री ओम प्रसाद बिसोने  | MA IV Sem | 28   | क लाजवंती धुर्वे      | MA II Sem |
|    | श्री बबलू धुव          | MA IV Sem | 29   | कु. अनुराधा यादव      | MA II Sem |
|    | श्री सुनिल नवड़े       | MA IV Sem | 30   | कु. नम्रता नागले      | MA II Sem |
| 3  | श्री भोले शंकर परते    | MA IV Sem | 31   | कु.दुर्गा कास्देकर    | MA II Sem |
| 7  | श्री सागर सोनी         | MA IV Sem | 32   | कु. गीता उइके         | MA II Sem |
| 8  | श्री ओम स्वरूप गोहे    | MA IV Sem | 33   | कु. रानी मर्सकोले     | MA II Sem |
| 9  | श्री अरूण राक्से       | MA IV Sem | 34   | कु. श्रीदेवी वरकड़े   | MA II Sem |
| 10 | श्री संजय बारस्कर      | MA IV Sem | 35   | कु. प्रीति धुर्वे     | MA II Sem |
| 11 | श्री कृष्ण कुमार साहू  | MA IV Sem | 36   | कु. दीपा मौसिक        | MA II Sem |
| 12 | श्री कैलाश धुर्वे      | MA IV Sem | 37   | कु. रागिनी लोखण्डे    | MA II Sem |
| 13 | श्री अलकेश कवड़े       | MA IV Sem | 38   | कु. चारूल माथनकर      | MA II Sem |
| 14 | श्री रामकरण यादव       | MA IV Sem | 39   | कु. अंकिता सूर्यवंशी  | MA II Sem |
| 15 | श्री रितेश इवने        | MA IV Sem | 40   | कु. राजवंती सिरसाम    | MA II Sem |
| 16 | आशा भम्मरकर            | MA IV Sem | 41   | कु. कविता धुर्वे      | MA II Sem |
| 17 | कु. हीना धुर्वे        | MA IV Sem | 42   | श्री राजेश कवड़े      | MA II Sem |
| 18 | कु. नीतू देशमुख        | MA IV Sem | 43   | कु. योगिता गुजरे      | MA II Sem |
| 19 | कु. श्याम बाई पन्द्राम | MA IV Sem | 44   | श्री अनिकेत धुर्वे    | MA II Sem |
| 20 | कु. बबीता तुमराम       | MA IV Sem | 45   | श्री नवीन डोंगरे      | MA II Sem |
| 21 | कु. कविता उइके         | MA IV Sem | 46   | श्री नितेश उइके       | MA II Sem |
| 22 | कु. पूजा पवांर         | MA IV Sem | 47   | श्री राम किशोर कुमरे  | MA II Sem |
| 23 | कु. स्वाति जावलकर      | MA IV Sem | 48   | श्री सूरज पंडाग्रे    | MA II Sem |
| 24 | कु. प्रीति झोड़        | MA IV Sem | 49   | श्री अजित कुमार करोचे | MA II Sem |
| 25 | कु. संगीता धुर्वे      | MA IV Sem | 50   | कु. निशा कनाठे        | MA II Sem |
|    | 7                      |           | 51   | श्री राजेश ठाकरे      | MA II Sem |
|    |                        |           | 52   | कु. स्वेता पवांर      | MA II Sem |

श्वाकारी विभाग



### Internship







### Webinars/Seminars



### Jaywanti Haksar Government PostGraduate Lead College, Betul, MP



Internal Quality Assurance Cell in collaboration with Department of Commerce is organising a National Webinar

# Intellectual Property Right: Creating Awareness about Patents, Copyrights & Trade Marks

on 30 March, 2022, 11.30am



Dr. Dilip Kumar Gupta Asst. Professor Commerce Swami Vivekanand Govt. College, Sarangpur, Rajgarh (Our Eminent Speakers)



Dr. R K Tiwari Principal JH Govt. PG College Betul, M P



Prof. A.K. Dabhade HOD Department of Commerce JH Govt. PG college Betul, M P

#### Schedule of Webinar

| 11:30 am to11:40 am  | Commencement of the Webinar | Ku. Kishna Gosar      |
|----------------------|-----------------------------|-----------------------|
| 11:40 am to 11:50 am | Welcome Speech              | Dr. R.K. Tiwari       |
| 1:50 am to 12:00 pm  | Introductory Remarks        | Ku. Kishna Gosar      |
| 2:00 pm to 01:00 pm  | Eminent Speakers            | Dr. Dilip Kumar Gupta |
| 01:00 pm to 01:20 pm | Question-Answer Session     | Ku. Kishna Gosar      |
| 01:20 pm to 01:30 pm | Vote of Thanks              | A.K. Dabhade          |

- Link for registration <a href="https://forms.gle/RKwFpKQgELMPjz1ZA">https://forms.gle/RKwFpKQgELMPjz1ZA</a>
- Link for joining the webinar and feedback form will be shared in WhatsApp groups.
- Participants need to join WhatsApp groups after registration.
- Webinar will be hosted on Zoom and streamed live on YouTube.

#### Organizing Committee:-

Prof. G.R. RANE Prof. H.K.DESHPANE Prof. M.R.WAGADRE Prof. RAJESH SHESHKAR Dr. MOUSMI RAI Prof. KRISHNA GOSAR Prof. RISHIKANT PANTHI Dr. S.D. SAHU

Prof. PANKAJ BARASKAR Prof. Nilesh Patil Prof. KIRTI VARATHE

For any queries please contact-

 Prof. RISHIKANT PANTHI Mob.-8871609647 MR. PANKAJ BARASKR Mob.- 940655128

### Webinars/Seminars

### सह - संयोजक:



डॉ. प्रणय तिवारी सहायक प्राध्यापक हिन्दी



डॉ. शारदा कौशिक अतिथि विद्वान



डॉ. सरोज जावलकर अतिथि विद्वान

### आयोजन समिति :



डॉ. दीपक मानकर अतिथि विद्वान



प्रो. योगेश्वरी पवांर अतिथि विद्वान



प्रो. संतोष पवांर अतिथि विद्वज्ञन

#### तकनीकी समिति :

- प्रो. ललित धान्डोले
- प्रो. दिव्या दांगी
- प्रो. पंकज बारस्कर

### प्रचार समिति :

- डॉ. शारदा कौशिक
- प्रो. योगेश्वरी पवांर

### प्रतिवेदन समिति :

- डॉ. सरोज जावलकर
- डॉ. दीपक मानकर

Registration Link: - https://forms.gle/8bWtoh1WDJyUYxbf8

Zoom joining link -

https://us06web.zoom.us/j/2461061628?pwd=WW1rUTJHOG52VjJkZUNiSDFYNkhjdz09

YouTube live streaming link - https://youtu.be/R3\_VomxRfEI

### कार्यक्रम रूपरेखा

| समय           | विवरण                         | वक्ता  |
|---------------|-------------------------------|--|
| 11:30 - 11:40 | भूमिका                        | डॉ. मीना डोनीवाल   |
| 11:40 - 11:50 | स्वागत भाषण                   | प्राचार्य डॉ.आर.के.तिवारी  |
| 11:50 - 12:00 | विषय प्रवर्तन                 | डॉ. अनिता सोनी   |
| 12:00 - 12:05 | डॉ. के. आर. मगरदे सर का परिचय | डॉ. शारदा कौशिक  |
| 12:05 - 12:55 | उद्बोधन                       | डॉ. के. आर. मगरदे<br>(आजाद भारत में साहित्य का बदलता<br>परिदृश्य ) |
| 12:55 - 1-00  | डॉ. पुष्पारानी आर्य का परिचय  | डॉ. दीपक मानकर   |
| 1:00 - 1:45   | उद्बोधन                       | डॉ. पुष्पारानी आर्य<br>(आजाद भारत में समाज का बदलता<br>परिदृश्य )  |
| 1:45 - 1:55   | कार्यक्रम का निष्कर्ष         | प्रो. योगेश्वरी पवांर  |
| 1:55- 2:00    | आभार प्रदर्शन                 | डॉ. अनिता सोनी   |

# JAYWANTI HAKSAR GOVT. PG COLLEGE



### BETUL (MP)

14 MARCH 2022



12:00 P.M. - 02:00 P.M.

### "GENDER EQUALITY IN THE VEDIC PERIOD **AND MODERN AGE"**

Webinar Organized by

"Department of Sociology & Department of Hindi"



HoD (Hindi) Resource Person Govt. College Amla



Dr. Anita Soni HoD (Sociology& Hindi) JH Govt. PG College Betul



Dr. R. K. Tiwari Principal JH Govt. PG College Betul

Zoom joining link -

https://uso2web.zoom.us/j/4065015009?pwd=UoloNkN6UlRSLzFOd2UrMDRaZk9Jdzooparter for the property of the prop

Youtube live streaming link - https://youtu.be/ SCqGhTsFDs

#### **Main Speakers**



Prof. Hemant Nirapure HoD (Sociology) Govt. College Ghodadongri



Dr. Bholu Singh Marskole HoD (Sociology) Govt. College Bhainsdehi



Dr. Deepak Mankar (Govt. Guest Faculty) Sociology JH Govt. PG College Betul

#### **Organizing Committee:**









Dr. Meena Doniwal Dr. Saroj Jawalkar Prof. Yogeshwari Pawar Prof. Santosh Pawar (Coordinator)

**Technical Committee:** 

- Prof. Pankaj Baraskar Prof. Divya Dangi

**Publicity Committee:** 

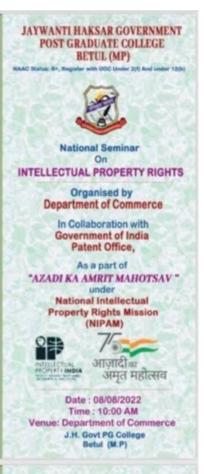
Prof. Manoj Ghorse

### Webinars/Seminars











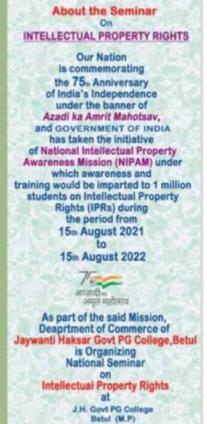
NIPAM

Our Mission College has a mission of the total development of the personality students of deprived sections of the society particularly of tribal students, by developing academic excellence and social responsibility particularly responsibility towards their own society. This mission statement can be denoted by

4 Es: Equity, Excellence, Extension and Employment.

#### Our Vision

To develop a society with knowledge and technology and non-communal brotherhood which would create human values in students so that they could become the ideal citizens of our country.



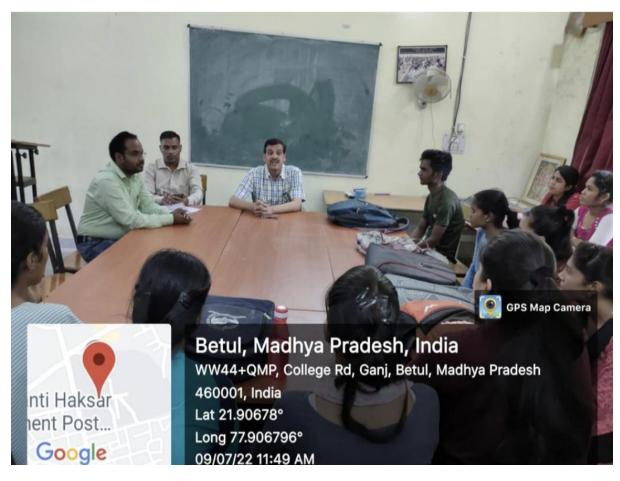
### Webinars/Seminars





### **Group Discussion**





### Department of English

# Jaywanti Haksar Government Post Graduate College Betul, Madhya Pradesh

in collaboration with



Department of English

Smt Radhabai Sarda Arts, Commerce & Science College Anjangaon Surji, Dist. Amravati, Maharashtra

(A Linguistic Minority Education Institute)

NAAC Accredited 'A' with CGPA 3.21

is organising a

National e-Conference

on

Research Methodology

Date: 11th March 2022

### About JH Government College, Betul, Madhya Pradesh

Jaywanti Haksar Government Post Graduate College, Betul, MP was established in 1956 and is affiliated to Raja Shankar Shah University, Chhindwara, Madhya Pradesh. The main aim of the institution is to impart quality education to the students from the underprivileged section of the society. Presently, more than 11,000 students are enrolled in the college. The college runs eleven undergraduate and sixteen post graduate programmes in various disciplines. Eight departments of the college are recognised as PhD research centres where hundreds of research scholars have obtained PhD degree. The institution also runs study centres of IGNOU and Madhya Pradesh Bhoj (Open) University.

The Department of English has the same year of inception as the college. The department offers undergraduate and post graduate programmes to its students. It is a recognised research centre of Barkatullah University, Bhopal as well as Raja Shankar Shah University, Chhindwara. Twenty five research scholars from the department have obtained PhD degree while eighteen others are pursuing their research work. Many students of the department have qualified UGC NET, SET and are working in various institutions across the country.



### About Smt Radhabai Sarda College, Anjangaon Surji (MS)

Smt Radhabai Sarda, a multi-faculty, grant-in-aid institution, offering UG, PG and PhD programmes, affiliated to Sant Gadge Baba Amravati University, Amravati was started by Shri Sarda Education Society with a vision to make higher education available to the underprivileged sections of society in the vicinity of Anjangaon Surji. It has three major streams- Arts, Commerce & Science with a distance mode centre of YCMO University, Nasik and HSC (Voc.). The competent, efficient, dedicated and well qualified staff with the highest academic degree, a far-sighted visionary management and good infrastructure have contributed to making it an excellent centre of higher education. Keeping in mind the contemporary global and national context, the college strives continuously to make success a way of life not only in academics but also in extra-curricular activities. It has always been the prime focus of the college to provide students the best possible ambience for learning and personality development. Since its inception, the college has been instrumental in catering to a variety of educational interests and aspirations of the people of the area. Today, the college is recognised as one of the well-known centres of higher education in this rural area of Amravati district. With 'A' grade accreditation by NAAC, the college has emerged as one of the best colleges of Sant Gadge Baba Amravati University, Amravati.

The Department of English was established with the inception of the college in 1966. At present, the department with seven vibrant and enthusiastic faculty members is one of the largest departments of English in Sant Gadge Baba Amravati University, Amravati. The department has a rich research output with many books, research papers and audio-visual learning aids. PhD supervisors of the department have proved their academic mettle and literary insight by successfully guiding more than twenty-five research scholars who have been awarded PhD and many research scholars are still pursuing their research at the Research Centre of the department. The Board of Studies of English of the University is providing academic leadership through curriculum designing, research and quality measures in evaluation system under the Chairmanship of one of its faculty members.

### **Conferences**



# Registration

The participants can register free of cost. The e-Certificates will be issued to the registered participants only after submission of the feedback form.

# **Registration Link**

https://forms.gle/1vNbDwTbwpnQQ53j9

# Joining Link

https://us02web.zoom.us/i/81127200576?pwd=aFRCeE9DSUIWaThnMINLaHBDc ElQQT09

### Programme Schedule

| Time                 | Events/ Topics   | Speakers             |
|----------------------|--|----------------------|
| 12:00 pm to 12:05 pm | Commencement of the Webinar  | Dr Beena Rathi       |
| 12:05 pm to 12:10 pm | Welcome Address  | Dr RK Tiwari         |
| 12:10 pm to 12:15 pm | Introductory Remarks   | Dr Meenakshi Choubey |
| 12:15 pm to 01:15 pm | New Perspectives in Research @ NEP                                       | Dr Avinash Mohril    |
| 01:15 pm to 02:15 pm | Utilising Online Tools and Latest<br>Style Citation in Literary Research | Dr Jyoti Patil       |
| 02:15 pm to 02:25 pm | Question-Answer Session  | Dr Beena Rathi       |
| 02:25pm to 02:30 pm  | Vote of Thanks   | Miss Navita Malani   |

# **Our Eminent Speakers**



Dr Jyoti Patil Principal, Renuka College, Besa, Nagpur, Maharashtra



Dr Avinash Mohril Principal, Mahila Mahavidyalaya Amaravati, Maharashtra

### **Patrons**



Dr Bashisth Choubey Principal, Smt RS College Anjangaon Surji, Dist. Amravati



Dr Rakesh Tiwari Principal, JH Govt PG College Betul, Madhya Pradesh

### Conveners



Dr Beena Rathi, HoD, English Smt RS College, Anjangaon Surji



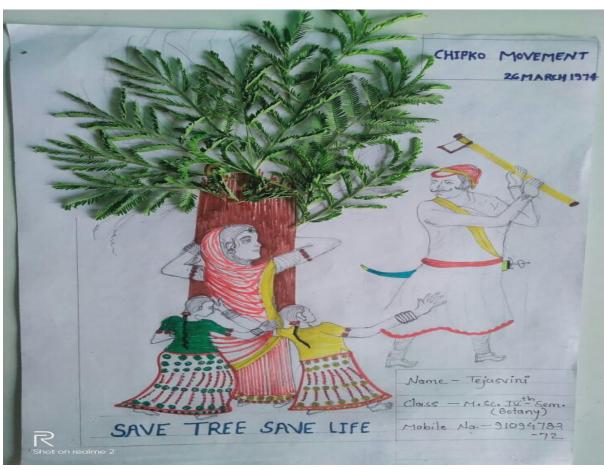
Dr Meenakshi Choubey HoD, English JH Govt PG College, Betul

# **Organising Committee**

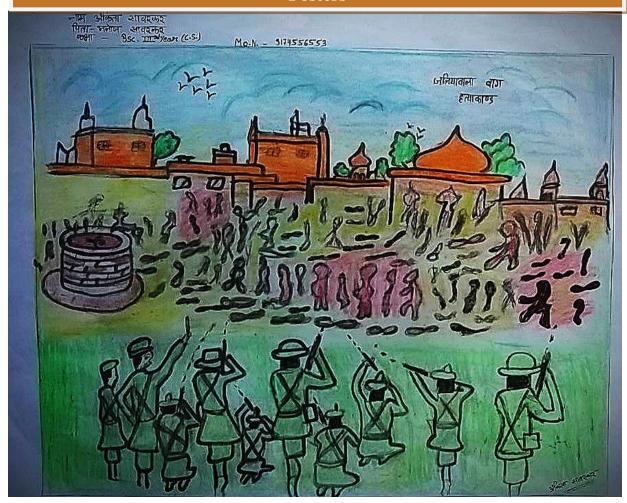
Dr Satyendra Gadpayale Mrs Sheetal Khare
Dr Indal Jadhav Mrs Madhuri Dhote
Dr Chaturanand Kedar Dr Priyanka Likhitkar
Dr Aniket Bhuyar Dr Nisha Soni
Ms Navita Malani

### Posters





# Posters





### **Outreach Programmes**





### **Outreach Programmes**





# **Competitions on National Voters Day**

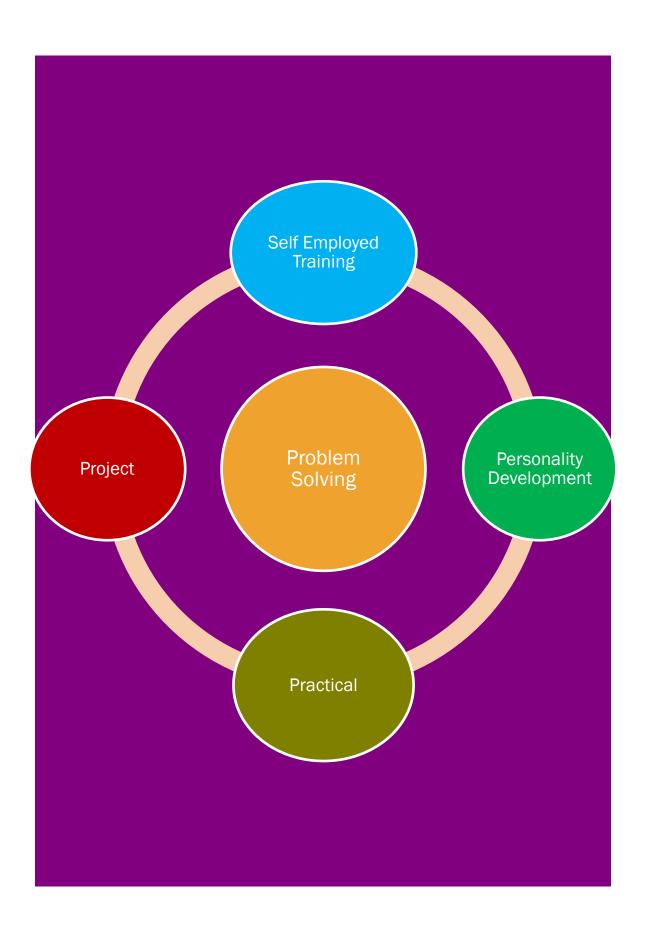




### **Invited Lectures/Workshops**







# **Self Employed Training /Short Term Job-Oriented Programmes**





# **Self Employed Training /Short Term Job-Oriented Programmes**





# **Personality Development Class**





## Project







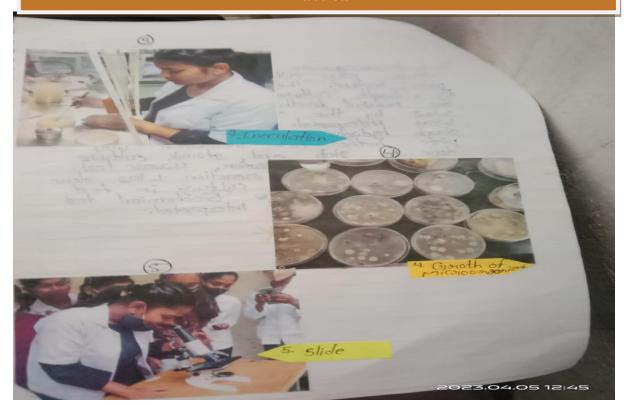




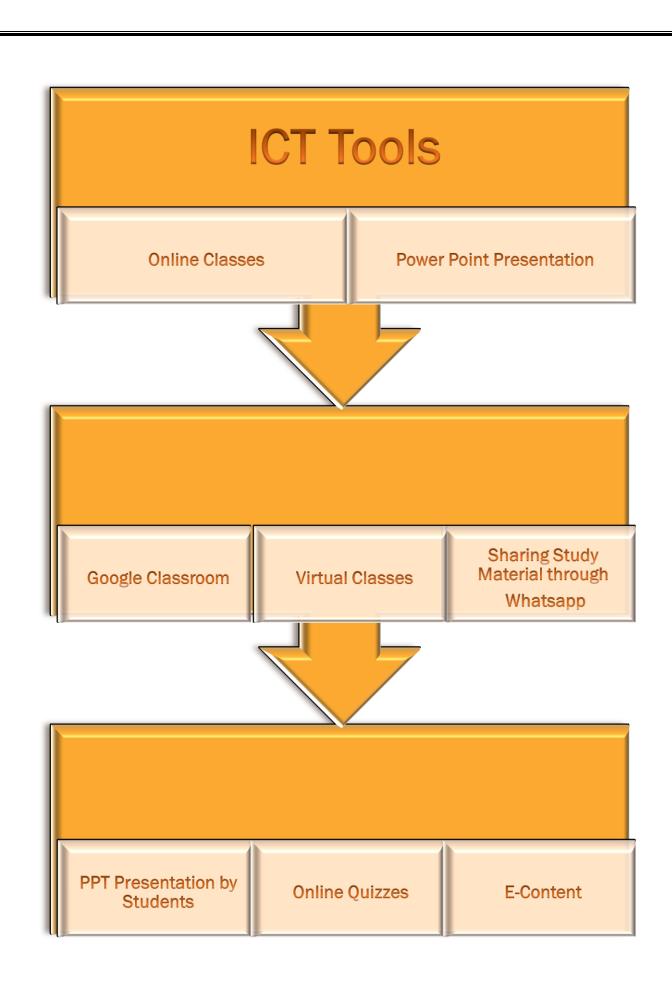






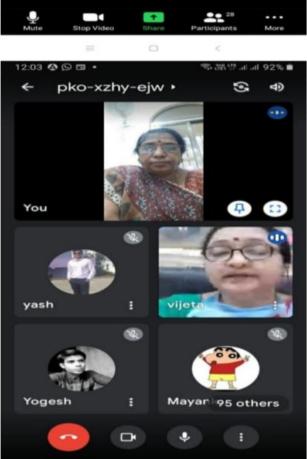






### **Online Classes**









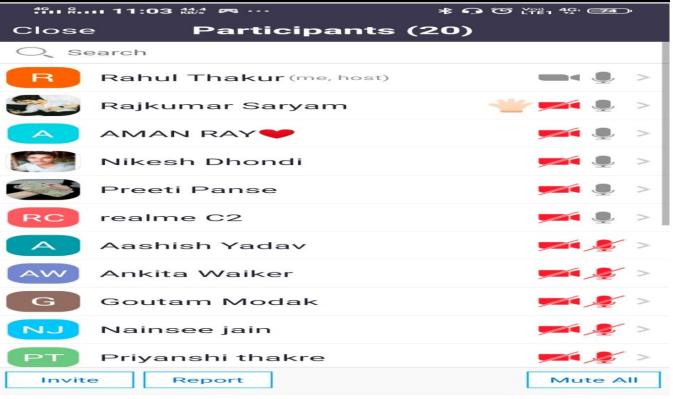
### **Online Classes**





### **Online Classes**





### **Power Point Presentation**

### J.H. GOVT. P.G. COLLEGE BETUL (M.P.)

SESSION 2021-22 DEPARTMENT OF PHYSICS

### OP- AMP AS AN INTEGRATOR

PRESENTED BY: RAHUL JHARBADE M.SC. IVSEMESTER PHYSICS GUIDED BY : DR. SALIL DUBEY (HOD SIR) DEPARTMENT OF PHYSICS

### What is Op-Amp?

- An Operational Amplifier (Op-Amp) is an integrated circuit that uses external voltage to amplify the input through a very high gain.
- Operation Amplifier circuit designed to boost the power of low level signal



### J.H. GOVT. P.G. COLLEGE BETUL (M.P.)

SESSION 2021-22 DEPARTMENT OF PHYSICS

**TOPIC - SUMMING AMPLIFIER** 

PRESENTED BY:
RANI RAGHUWANSHI
M.SC. IV SEMESTER
PHYSICS

GUIDED BY:
DR. SALIL DUBEY
(HOD SIR)
DEPARTMENT OF PHYSICS

A summing amplifier is an example of an inverting amplifier with multiple inputs, enabling to effectively add several individual input signals, which proves to be useful in audio mixing applications.

# Marketing: An Introduction

# INTRODUCTION TO MARKETING

Hitesh Jain BBA







### **Power Point Presentation**



DR. ANITA SONI, HOD, DEPARTMENT OF SOCIOLOGY PRINCIPAL DR. R. K. TIWARI



izLrqrdrkZ %& MkW- nhid **DEPA**條條約**ENT OF SOCIOLOGY** 



J H GOVT P G COLLEGE BETUL

DEPARTMENT OF PHYSICS

NIDHISH KUMAR MISHRA

# Entroduction Definition Bravais lattice in 2D and 3D Zone and zone laws Conclusion References

#### Introduction



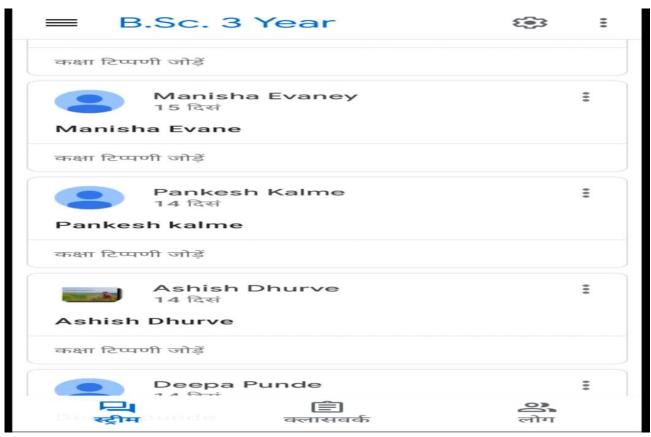
In geometry and crystallography, Bravais Lattice, studied by AUGUSTE BRAVAIS(1850), is an infinite array of discrete points generated by a set of discrete translation operation describe by:

 $R = n_1 a_1 + n_2 a_2 + n_3 a_3$ where,  $n_1$ ,  $n_2$  and  $n_3$  are any integers

### **Google Classroom**



### **Google Classroom**





# **Teachers use ICT Enabled Tools for Effective Teaching-Learning Process**

|      | Google Class Room        |   |  |  |  |
|------|--------------------------|---|--|--|--|
| S.NO | Teachers Name            | Link  |  |  |  |
| 01   | Prof.Neeraj Dhakad       | https://classroom.google.com/c/NTA4NzgxNzc3O<br>Dgy?cjc=tgllg2u |  |  |  |
| 02   | Prof. Manoj Kumar Ghorse | https://classroom.google.com/c/NDk4MTU3NTk3<br>NjIz?cjc=vuotgyz |  |  |  |
| 03   | Dr. Deepak Mankar        | https://classroom.google.com/c/MTU2NDAyOTA4<br>ODYz?cjc=4bwxco7 |  |  |  |
| 04   | Dr. Preeti Bala Pal      | https://classroom.google.com/c/NTA3ODY4NzM1<br>Mjlx?cjc=b77jqr6 |  |  |  |
| 05   | Prof. Kiran Khatarkar    | https://classroom.google.com/c/NTA4NzA5ODkyO<br>DE0?cjc=s5zcgz6 |  |  |  |
| 06   | Prof. Preeti Nawange     | https://classroom.google.com/c/NTA00DE20Tc1<br>MjY3?cjc=nsit7gb |  |  |  |
| 07   | Prof. Rajendra Wagmare   | https://classroom.google.com/c/NTA4NzE1NjIxOT<br>Mx?cjc=buvjiat |  |  |  |
| 08   | Prof. Archana Sonare     | https://classroom.google.com/c/NTA3NjYyODQ0N<br>Dk0?cjc=7znjyym |  |  |  |
| 09   | Prof. Hitesh Jain        | https://classroom.google.com/c/NTA0ODE2ODcx<br>NjI5?cjc=yvjxcrk |  |  |  |
| 10   | Dr. Vijeta Choubey       | https://classroom.google.com/c/MTc4NDUwMjA3<br>MTAw?cjc=fa7ctsm |  |  |  |
| 11   | Prof. Rahul Singh Thakur | https://classroom.google.com/c/MTA5NDcwODQz<br>MDY2?cjc=ybnbs52 |  |  |  |

# **Virtual Classes**



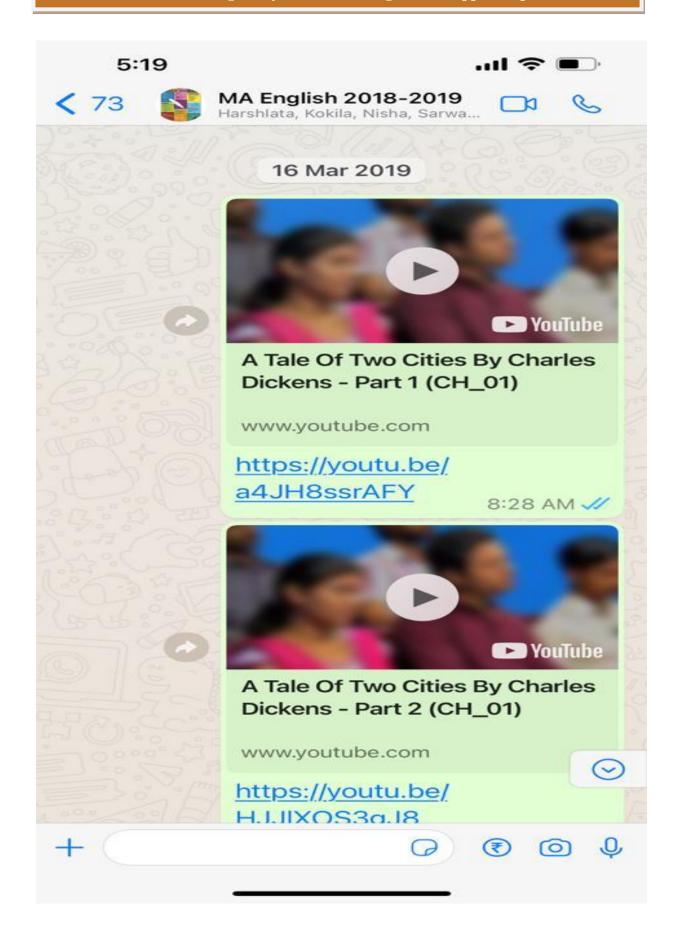


# Virtual Classes

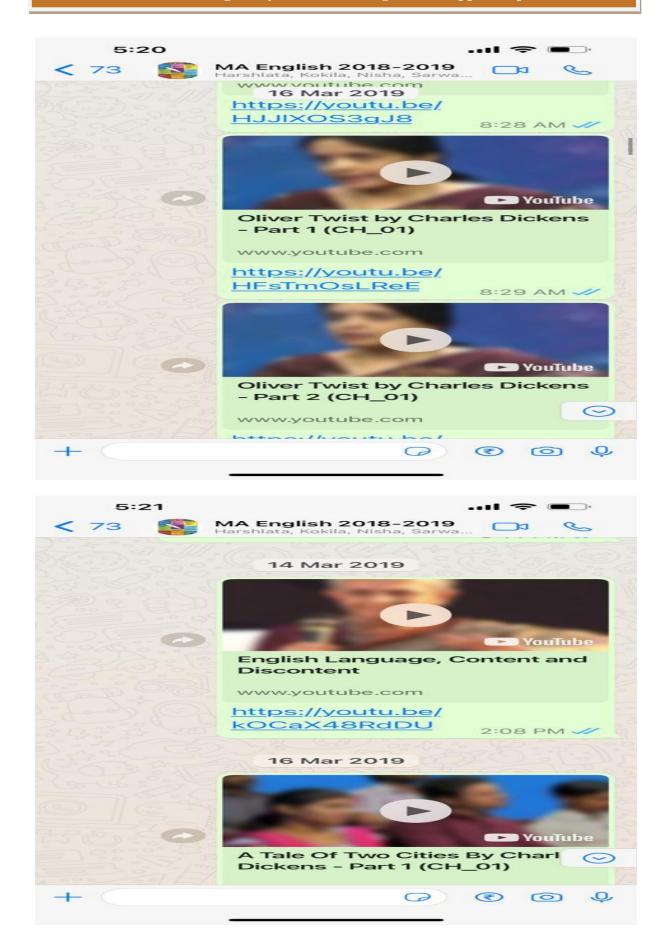




### Sharing Study Material through WhatsApp Group

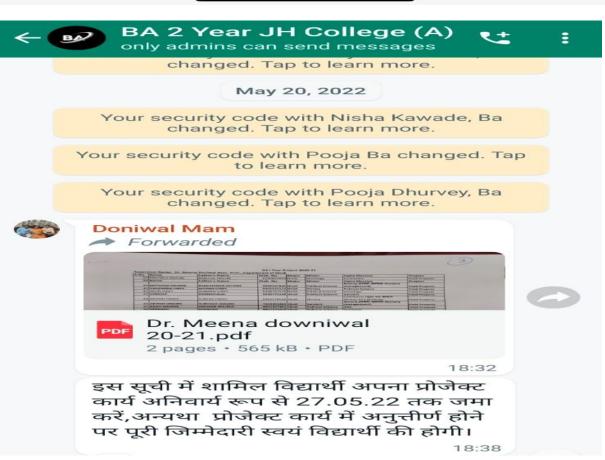


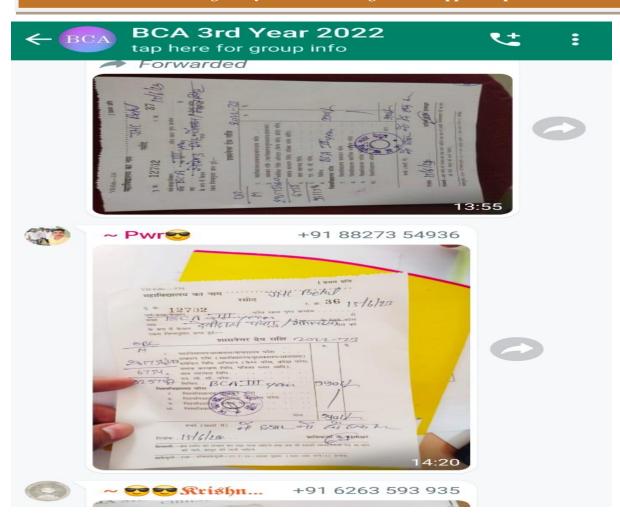
### Sharing Study Material through WhatsApp Group



### Sharing Study Material through WhatsApp Group

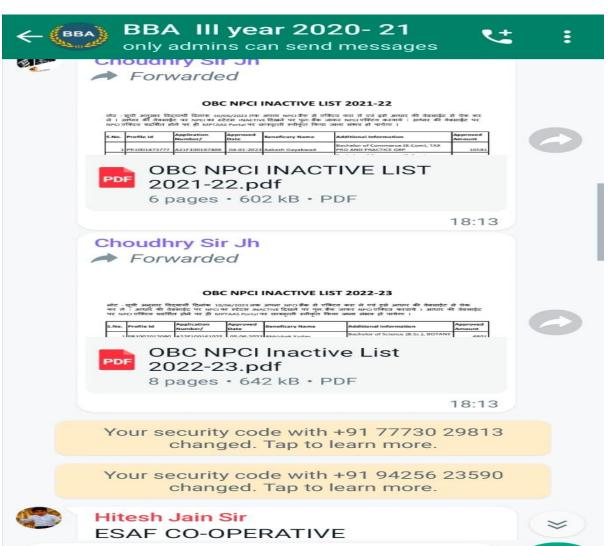






























Online Quiz on the occasion of **National Nutrition Week 2021** for the awareness on Good Nutrition and health.

Greetings to all participants

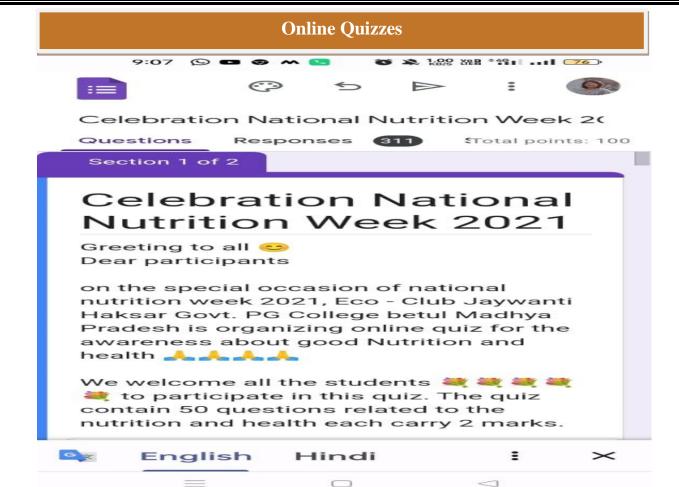
On the special occasion of National Nutrition Week 2021, Eco - club Jaywanti Haksar Govt. PG College Betul, in collaboration with \*Mahila Baal Vikas, Betul Madhya Pradesh is organizing an online quiz for the awareness on Good Nutrition and health

We welcome all the students a squiz.

The quiz will have 50 questions related to nutrition and health each carrying 2 marks.

Top 3 meritorious participants will be awarded certificate from the college. E- certificate will be issued to participants who scored above 85% and the same will be sent to their

| 9:06 🖸 🖪                               | 9 M C                         | 6 & 5.00 YEB | 46                        |  |  |
|--|-------------------------------|--------------|---------------------------|--|--|
| :=                                     | © 5                           |              | :                         |  |  |
| Celebration National Nutrition Week 20 |                               |              |                           |  |  |
| Questions                              | Responses                     | 311 \$1      | otal points: 10           |  |  |
| 311 responses 🙃 :                      |                               |              |                           |  |  |
| Not accepting responses                |                               |              |                           |  |  |
| Message for respondents                |                               |              |                           |  |  |
| This form is no longer accepting       |                               |              |                           |  |  |
|  |                               |              |                           |  |  |
| Summary                                | Question                      | n Ir         | ndividual                 |  |  |
| III Insights                           |                               |              |                           |  |  |
| <b>Average</b> 60.55 / 100 poin        | <b>Media</b><br>ts 60 / 100 p |              | <b>Range</b><br>98 points |  |  |
| Total points distribution              |                               |              |                           |  |  |
| 20<br>≨ 15                             |                               | -1           |                           |  |  |
|  |                               | •            | _                         |  |  |



Online Quiz on General Awareness related to science on special occasion of **National Science Day 2021**"

Greetings to all 🙏 🙏 Dear participants,

On the special occasion of Science Day Eco club, Jaywanti Haksar Government PG College Betul, Madhya Pradesh is organizing Online Science Quiz on 28/02/2021. We welcome all the students to participate in this quiz. The quiz contains 50 questions related to science each carrying 2 marks.

E- Certificate will be issued to participants who score above 85%

E- Certificate will be issued to participants who score above 85% and the same will be sent to their registered email ID.

Please enter correct details, as the same details will be printed on Ecertificate.

The quiz link will be active only for 1 hour on 28/02/2021 .

## **E-Content Link**

| S.N. | Name of<br>Professor      | E-Content Link  |
|------|---------------------------|---|
| 01   | Dr.Priyanka<br>Likhitkar  | https://www.eshiksha.mp.gov.in/mpdhe/course/index.php?categoryid=861  |
| 02   | Dr. Madhuri<br>Dhote      | https://www.eshiksha.mp.gov.in/mpdhe/course/index.php?categoryid=861  |
| 03   | Dr.Sheetal<br>Khare       | https://www.eshiksha.mp.gov.in/mpdhe/course/index.php?categoryid=861  |
| 04   | Dr.Manohar<br>Rao Gawande | https://www.eshiksha.mp.gov.in/mpdhe/course/index.php?categoryid=861 https://www.eshiksha.mp.gov.in/mpdhe/mod/page/view.php?id=9672 https://www.eshiksha.mp.gov.in/mpdhe/course/view.php?id=393 |
| 05   | Dr. Mausami<br>Rai        | https://drive.google.com/file/d/1DYWi-m0u5YG54IFkJu1rFn3ZLKgsQWjF/view  |
| 06   | Dr. Archna<br>Mishra      | https://www.eshiksha.mp.gov.in/mpdhe/mod/page/view.php?id=4433  https://www.eshiksha.mp.gov.in/mpdhe/mod/page/view.php?id=6637  https://www.eshiksha.mp.gov.in/mpdhe/course/view.php?id=335     |