List of Activities conducted to nurture creativity, analytical skill & Innovation during AY 2023-24

| Sr. No | Activity | Documents | Page No. |
|-----------|--|--|-------------|
| 1 | Workshop on "Basic Techniques in Molecular Biology & Animal Tissue Culture" | Notice, List of students participating, program Schedule, Attendance, Summary, Geotagged photos | 2 |
| 2 | Summer Internship program | Notice, Program schedule, Allotment letters, Joining letters, Logbook, Attendance, Completion certificate, Photo | 19 |
| 3 | Body Painting competition by Anatomy Dept | Geotagged Photos | 58 |
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| 7 | Project based Learning(Dept of Physiology) | Developed Placards | 62 |
| 8 | Project based Learning(Dept of Community Med) | List of students awarded grants (Highlighted), Photos of data collection | 64 |
| 9 | Problem/case based learning | Case study, Clinical photos, session photo | 66 |
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Shri Vithalrao Joshi Charities Trust's

B. K. L. WALAWALKAR RURAL MEDICAL COLLEGE



Kasarwadi, At-Post Sawarda, Taluka Chiplun, Dist. Ratnagiri - 415606. Maharashtra State, INDIA

Tel.: +91 02355 264636 / 264637

Fax: +91 02355 264693 Email: info@bklwrmc.com

Website: www.walawalkarmedicalcollege.com

Outword No. BKLWRMC/IQAC/115/2023

Date: 21.12.2023

To,
All HOD's,
2nd and 3rd MBBS departments,
BKLWRMC.

This is to inform you that following 2nd MBBS students form 2022 admission batch have been nominated to participate as a volunteer in a Hands on Workshop on "Basic techniques in Molecular Biology and animal tissue culture" at B.K.L. Walawalkar Rural Medical College. This workshop will be conducted by Sun Pharma Sciences Foundation along with BKL Walawalkar Rural Medical College Sawarde Samarthakrupa Life sciences Private Limited, Mumbai.

The concerned teaching departments are requested **give attendance** to these students on the said participation dates. The list of students is attached herewith.

BKL Walawalkar Rural Medical College

Sawarde, Chiplun

DEAN S.V.J.C.T.'S S.K.L.Walawalkar Rural Medical College At.Kasarwadi, Post.Sawarde Tal.Chiplun,Dist.Ratnagiri

DEAN

2nd MBBS students form 2022 admission batch participating in Workshop on "Basic techniques in Molecular Biology and animal tissue culture"

21st to 27th December, 2023

| Participation dates | Roll No | Student's Name |
|---------------------------------------|---------|----------------------------|
| 22 nd and 23 rd | M22115 | POKALE PARNIKA GOPAL |
| December, 2023 Timings – 9:30 | M22037 | DHUMAL PRATHAMESH PRAVIN |
| AM to 6:00 PM | M22041 | GADE SUDARSHAN ASHOK |
| & 27th December, | M22042 | GAIKWAD PRACHI RAJESH |
| 9:30 AM to | M22043 | GAIKWAD SAMIKSHA MOHAN |
| 11:30 AM for | M22045 | GAMBHIRE VAISHNAVI SHIVAJI |
| Valedictory function | M22047 | GAVATE MADHAV SHRIHARI |
| ranction | M22050 | GHOLAP ABHISHEK ANIL |
| | M22054 | ITKARE TANAY RAJENDRA |
| | M22056 | JADHAV GAURI VIKRAM |
| | M22057 | JAIN MAHI NITIN |
| | M22060 | KADAM KRUSHNA VINODRAO |
| | M22062 | KADAM SHREYA SHIVAJI |
| | M22068 | KAMBLE SHRUSTI KISHOR |
| 24 th and 26 th | M22069 | KANTHALE KALYANI DILIP |
| December, 2023 Timings – 9:30 | M22071 | KELSHIKAR NAYAN SANDIP |
| AM to 6:00 PM | M22098 | PARADKAR PRAJAKTA ANAND |
| (25 th December | M22101 | PATIL NANDINI DATTAJIRAO |
| is holiday) & | M22107 | PATIL SRUSHTI SANTOSH |
| 27 th December, | M22114 | PHULSE SHRAVANI AMBAR |
| 9:30 AM to 11:30 AM for | M22117 | RATHOD SACHIN MARUTI |
| Valedictory | M22119 | SAGARE SHIVANI SHRIRANG |
| function | M22123 | SAWANT TANUSHREE SAMEER |
| | M22131 | SHIRSODE PARTH PRASANNA |
| | M22136 | THAKUR NANDINI BRIJRAJ |
| | M22147 | WAGHMARE UDAYRAJ PANDURANG |
| | M22150 | YELWANDE DIPAK BHAGWAT |
| | M22044 | GAIKWAD SRUSHTI NITIN |



Shri Vithalrao Joshi Charities Trust's

B. K. L. WALAWALKAR RURAL MEDICAL COLLEGE



Kasarwadi, At-Post Sawarda, Taluka Chiplun, Dist. Ratnagiri - 415606. Maharashtra State, INDIA

Tel.: +91 02355 264636 / 264637

Fax: +91 02355 264693 Email: info@bklwrmc.com

Website: www.walawalkarmedicalcollege.com

Outward No: BKLWRMC/1439/2023

Date: 14.12.2023

To,
The HOD's
All Departments,
B. K. L. Walawalkar Rural Medical College

Subject: Hands on workshop on "Basic Techniques in Molecular Biology and Animal Tissue Culture"

This is inform all departments HODs that the institute has organized a

"Hands on workshop on Basic Techniques in Molecular Biology and Animal Tissue Culture"

from 21st to 27th December'2023 starting from 9.00 a.m. to 5.30 p.m.

Kindly adjust the teaching schedule, duty and attend opening ceremony on 21 December at 9.30 am at lecture hall 1.

Please depute MBBS students/interns as volunteers for the workshop.

The training will be conducted by:

Dr. Rita Mulherkar - Retired Scientist, Tata Memorial Hospital - Trainer

Dr. Neelam Shirsat- Retired Scientist, Tata Memorial Hospital - Trainer

Dr. Prasanna Chhagan Nakate - Professor & Head, Microbiology Department - Trainer

Dr. Yogendra Pandurang Shelke - Associate Professor, Microbiology department - Trainer

Program schedule is attached

Yours Truly,

Dr. Suvarna Patil, Medical Director,

B.K.L. Walawalkar Rural Medical College

CC- Organizing Committee

Department of Microbiology/Anataomy/Biochemistry/Physiology/Pathology/Pharmacology and Clinical departments

B.K.I. Walawalkar Rural Medical College, DEAN Sawarde, Kasarwadi, Pin - 415606







Hands-on Workshop on Basic Techniques in Molecular Biology and Animal Tissue Culture

21-27 December, 2023

Venue: BKL Walawalkar Rural Medical College, Sawarde, Ratnagiri

| | Day 1 Thursday 21 December 2023 | | |
|---|--|--|--|
| 08.30-09.15 | Breakfast | | |
| 09.30 - 10.00 | About the workshop – Dr. Rita Mulherkar, Convener, Workshop - Pre-test | | |
| 10.00 - 10.30 | Good Laboratory Practice (GLP) – Neelam Shirsat - Lecture 1 | | |
| 10.30 - 11.00 | Introduction to Nucleic Acids – Neelam Shirsat - Lecture 2 | | |
| 11.00-11.15 | Tea | | |
| 11.15-12.30 | Lab exercise – Preparing Molar solutions and use of micropipettes | | |
| 12.30 - 13.30 | Lunch | | |
| 13.30- 17.00 | Lab exercise - DNA isolation from blood buffy coat | | |
| 17.00-17.30 | Development of form and shape in animals: Stories of two Nobel prizes—Surendra Ghaskadbi — Lecture 3 | | |
| | Gnaskadbi – Lecture 3 | | |
| | | | |
| 22.22 | Day 2 Friday 22 December 2023 | | |
| 08.30 - 09.15 | Breakfast | | |
| 09.30 – 10.00 | Polymerase Chain Reaction – Neelam Shirsat - Lecture 4 | | |
| 10.00 – 11.30 | Practical on setting up PCR, RE digestion and Agarose gel electrophoresis | | |
| 11.30 – 11.45 | Tea | | |
| 11.45 - 13.00 | Lecture on RNA and practical on RNA isolation – Neelam Shirsat - Lecture 5 | | |
| 13.00 – 13.30 | Lunch | | |
| 13.30 – 17.30 | Practical - RNA isolation from cells in culture or tissue | | |
| 17.30-18.00 | Recombinant DNA Technology – Part I- Saroj Ghaskadbi - Lecture 6 | | |
| | | | |
| | Day 3 Saturday 23 December 2023 | | |
| 08.30 - 09.15 | Breakfast | | |
| 09.30 - 10.15 | Inauguration | | |
| | Welcome – Dr. Suvarna Patil , Medical Director, BKL Walawalkar Hospital | | |
| | Welcome – Prof. Dr. Mansingrao Ghatage, Dean, BKL Walawalkar Rural Medical College, | | |
| | Sawarde | | |
| 1 | Felicitation of Dignitaries and invited faculty | | |
| 42 | Welcome - Dr. Amit Nasa , Secretary, Sun Pharma Science Foundation | | |
| Vote of thanks – Dr. Rita Mulherkar , Director, Samarthakrupa Lifesciences Pvt Ltd | | | |
| DEALO.15 — 10.30 | Tea | | |
| ar Rufal Medical College 1.00 | Application of qPCR – Dr. Shelke/Dr. Nakhate - Lecture 7 | | |

| 11.00-11.30 | Sequencing and Microarray – Rita Mulherkar - Lecture 8 |
|---------------|--|
| 11.30 – 13.30 | Practical - cDNA synthesis and qPCR |
| 13.30-14.15 | Lunch |
| 14.30 – 17.00 | Practical - qPCR continued |
| 17.00-18.00 | Recombinant DNA Technology – Saroj Ghaskadbi Part II and III- Lecture 9 and 10 |
| | |
| | Day 4 Sunday 24 December 2023 |
| 08.30 - 09.15 | Breakfast |
| 09.30 - 10.00 | Flow Cytometry and its application – Nishigandha Naik - Lecture 11 |
| 10.00 - 10.30 | Proteins and protein purification methods – Rohit Bhat - Lecture 12 |
| 10:30 - 11.00 | Tea |
| 11.00 – 14.00 | Practical – Protein estimation and SDS-PAGE |
| 14.00 - 14.30 | Lunch |
| 14.30 – 17.30 | Practical – Silver staining and Western blotting |
| | |
| | Day 6 Tuesday 26 December 2023 |
| 08.30 - 09.15 | Breakfast |
| 09.30 - 10.30 | Practical - Western blotting and staining of blot (continued) |
| 10.30 - 11.00 | Introduction to Animal Tissue Culture – Rita Mulherkar - Lecture 13 |
| 11.00-11.30 | Video on setting up primary disc culture and demonstration of lymphocyte culture |
| 11.30 – 11.45 | Tea |
| 11.45 - 14.00 | Practical - Tissue culture and cell lines maintenance |
| | (Split participants in 5 groups) |
| 14.00 – 14.30 | Lunch |
| 14.30 – 17.00 | Practical - Tissue culture and cell lines maintenance (Continued) |
| 17.00 – 17.30 | Functional Assays for Transformation (Tumorigenesis) – Sharmila Bapat - |
| | Lecture 14 |
| 17.30-18.00 | Karyotyping and its applications – Mrinalini Moghe - Lecture 15 |
| | |
| | Day 7 Wednesday 27 December 2023 |
| 08.30 – 09.15 | Breakfast |
| 09.30 - 10.30 | Post-test and discussion |
| 10.30 – 11.30 | Valedictory function |
| 11.30 – 11.45 | Tea |



Topic: Basic Techniques in Molecular Biology workshop

Date: 21/12/23

Time:

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| Sr. No. | Roll No | Student Name | Sign | |
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| 3 | M22041 | GADE SUDARSHAN ASHOK | ame | |
| 4 | M22042 | GAIKWAD PRACHI RAJESH | Benelii | |
| 5 | M22043 | GAIKWAD SAMIKSHA MOHAN | Beechi | |
| 6 | M22045 | GAMBHIRE VAISHNAVI SHIVAJI | Santa w | |
| 7 | M22047 | GAVATE MADHAV SHRIHARI | (May) | |
| 8 | M22050 | GHOLAP ABHISHEK ANIL | affinital | |
| 9 | M22054 | ITKARE TANAY RAJENDRA | TRI | |
| 10 | M22056 | JADHAV GAURI VIKRAM | MANY TINE | |
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| 17 | M22071 | KELSHIKAR NAYAN SANDIP | 2 101 | |
| 18 | M22098 | PARADKAR PRAJAKTA ANAND | Kalyani Nautote Rearrodlan | |
| 19 | M22101 | PATIL NANDINI DATTAJIRAO | Pottu_ | |
| 20 | M22114 | PHULSE SHRAVANI AMBAR | history | |
| 7 21 | M22117 | RATHOD SACHIN MARUTI | sachin-M | |
| 22 | M22119 | SAGARE SHIVANI SHRIRANG | 1000al | |
| al College arde giri | M22123 | SAWANT TANUSHREE SAMEER | Hawart. | |

| Sr. No. | Roll No | Student Name | Sign |
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| 24 | M22131 | SHIRSODE PARTH PRASANNA | - Tour |
| 25 | M22136 | THAKUR NANDINI BRIJRAJ | VAB . |
| 26 | M22147 | WAGHMARE UDAYRAJ PANDURANG | Same |
| 27 | M22150 | YELWANDE DIPAK BHAGWAT | Retiserals |
| 28 | M22044 | GAIKWAD SRUSHTI NITIN | Burg. |



Topic: Basic Techniques in Molecular Biology workshop

Date: 22 | 12 | 2023

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| Sr. No. | Roll No | Student Name | Sign |
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| 2 | M22037 | DHUMAL PRATHAMESH PRAVIN | From |
| 3 | M22041 | GADE SUDARSHAN ASHOK | P - A - 1 |
| 4 | M22042 | GAIKWAD PRACHI RAJESH | Bochi |
| 5 | M22043 | GAIKWAD SAMIKSHA MOHAN | AbArt |
| 6 | M22045 | GAMBHIRE VAISHNAVI SHIVAJI | MA |
| 7 | M22047 | GAVATE MADHAV SHRIHARI | MA A |
| 8 | M22050 | GHOLAP ABHISHEK ANIL | A |
| 9 | M22054 | ITKARE TANAY RAJENDRA | TRI |
| 10 | M22056 | JADHAV GAURI VIKRAM | PE-AND |
| 11 | M22057 | JAIN MAHI NITIN | A |
| 12 | M22060 | KADAM KRUSHNA VINODRAO | A |
| 13 | M22062 | KADAM SHREYA SHIVAJI | A A |
| 14 | M22068 | KAMBLE SHRUSTI KISHOR | AbsArc |
| 15 | M22107 | PATIL SRUSHTI SANTOSH | tatil |

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Topic: Basic Techniques in Molecular Biology workshop

Date: 23/12/2023

Time:

| Sr. No. | Roll No | Student Name | Sign |
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| 1 | M22115 | POKALE PARNIKA GOPAL | MISANT |
| 2 | M22037 | DHUMAL PRATHAMESH PRAVIN | Frond |
| 3 | M22041 | GADE SUDARSHAN ASHOK | tout |
| 4 | M22042 | GAIKWAD PRACHI RAJESH | Beachi |
| 5 | M22043 | GAIKWAD SAMIKSHA MOHAN | Ab Arant |
| 6 | M22045 | GAMBHIRE VAISHNAVI SHIVAJI | An Amil |
| 7 | M22047 | GAVATE MADHAV SHRIHARI | Mu. |
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| 9 | M22054 | ITKARE TANAY RAJENDRA | TRI |
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| 12 | M22060 | KADAM KRUSHNA VINODRAO | Brest |
| 13 | M22062 | KADAM SHREYA SHIVAJI | 16Ant |
| 14 | M22068 | KAMBLE SHRUSTI KISHOR | Nb Bent |
| 15 | M22107 | PATIL SRUSHTI SANTOSH | fatil |

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Topic: Basic Techniques in Molecular Biology Workshop

Date: 24/12/23

Time: gam To 6 pm

| Sr. No. | Roll No | Student Name | Sign |
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| 1 | M22069 | KANTHALE KALYANI DILIP | Kalyan' |
| 2 | M22071 | KELSHIKAR NAYAN SANDIP | Abstent |
| 3 | M22098 | PARADKAR PRAJAKTA ANAND | fouradtar. |
| 4 | M22101 | PATIL NANDINI DATTAJIRAO | Rotal |
| 5 | M22114 | PHULSE SHRAVANI AMBAR | hears |
| 6 | M22117 | RATHOD SACHIN MARUTI | sachinim |
| 7 | M22119 | SAGARE SHIVANI SHRIRANG | toase. |
| 8 | M22123 | SAWANT TANUSHREE SAMEER | Fleuvers |
| 9 | M22131 | SHIRSODE PARTH PRASANNA | Jarth . |
| 10 | M22136 | THAKUR NANDINI BRIJRAJ | - Ab |
| 11 | M22147 | WAGHMARE UDAYRAJ PANDURANG | ayan . |
| 12 | M22150 | YELWANDE DIPAK BHAGWAT | Potres |
| 13 | M22044 | GAIKWAD SRUSHTI NITIN | Rusad. |

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Topic: Basic Techniques in Molecular Biology Workshop

Date: 25/12/23

Time:

| Sr. No. | Roll No | Student Name | Sign |
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| 1 | M22069 | KANTHALE KALYANI DILIP | Aalyeni' |
| 2 | M22071 | KELSHIKAR NAYAN SANDIP | AND And I |
| 3 | M22098 | PARADKAR PRAJAKTA ANAND | Sparadkar |
| 4 | M22101 | PATIL NANDINI DATTAJIRAO | Ratil |
| 5 | M22114 | PHULSE SHRAVANI AMBAR | hearn |
| 6 | M22117 | RATHOD SACHIN MARUTI | Sachin.M. |
| 7 | M22119 | SAGARE SHIVANI SHRIRANG | Jacob C |
| 8 | M22123 | SAWANT TANUSHREE SAMEER | Staward |
| 9 | M22131 | SHIRSODE PARTH PRASANNA | dertate o |
| 10 | M22136 | THAKUR NANDINI BRIJRAJ | VAS |
| 11 | M22147 | WAGHMARE UDAYRAJ PANDURANG | (Polys) |
| 12 | M22150 | YELWANDE DIPAK BHAGWAT | There - |
| 13 | M22044 | GAIKWAD SRUSHTI NITIN | Bwad. |

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Topic: Basic Techniques in Molecular Biology Workshop

Date: 26 /12 / 23

Time:

| Sr. No. | Roll No | Student Name | Sign |
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| 1 | M22069 | KANTHALE KALYANI DILIP | Koljari' |
| 2 | M22071 | KELSHIKAR NAYAN SANDIP | Abstrat |
| 3 | M22098 | PARADKAR PRAJAKTA ANAND | franadlar |
| 4 | M22101 | PATIL NANDINI DATTAJIRAO | Poli |
| 5 | M22114 | PHULSE SHRAVANI AMBAR | Lam |
| 6 | M22117 | RATHOD SACHIN MARUTI | SachinM |
| 7 | M22119 | SAGARE SHIVANI SHRIRANG | Joseph . |
| 8 | M22123 | SAWANT TANUSHREE SAMEER | Hawass. |
| 9 | M22131 | SHIRSODE PARTH PRASANNA | = artifice = |
| 10 | M22136 | THAKUR NANDINI BRIJRAJ | · VAL |
| 11 | M22147 | WAGHMARE UDAYRAJ PANDURANG | rest pro |
| 12 | M22150 | YELWANDE DIPAK BHAGWAT | Betverole |
| 13 | M22044 | GAIKWAD SRUSHTI NITIN | Brad. |

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Topic: Basic Techniques in Molecular Biology Workshop

Date: 27/12/23

Time:

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| Sr. No. | Roll No | Student Name | Sign |
| 1 | M22115 | POKALE PARNIKA GOPAL | Doubles |
| 2 | M22037 | DHUMAL PRATHAMESH PRAVIN | 1 Johnson |
| 3 | M22041 | GADE SUDARSHAN ASHOK | Jan |
| 4 | M22042 | GAIKWAD PRACHI RAJESH | Beelin |
| 5 | M22043 | GAIKWAD SAMIKSHA MOHAN | Samiksha |
| 6 | M22045 | GAMBHIRE VAISHNAVI SHIVAJI | Sauhani |
| 7 | M22047 | GAVATE MADHAV SHRIHARI | Mun! |
| 8 | M22050 | GHOLAP ABHISHEK ANIL | OFFICE OF THE PROPERTY OF THE |
| 9 | M22054 | ITKARE TANAY RAJENDRA | TRI |
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| 15 | M22107 | PATI SRUSHTI SANTOSH | Anti- |
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| 17 | M22071 | KELSHIKAR NAYAN SANDIP | Kalyani Nayank Awradkan |
| 18 | M22098 | PARADKAR PRAJAKTA ANAND | Paradtar |
| 19 | M22101 | PATIL NANDINI DATTAJIRAO | Ratil |
| 20 | M22114 | PHULSE SHRAVANI AMBAR | Lam |
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| 22 | M22119 | SAGARE SHIVANI SHRIRANG | 20000 |
| cal College | M22123 | SAWANT TANUSHREE SAMEER | Janvourt. |

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| Sr. No. | Roll No | Student Name | Sign |
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| 24 | M22131 | SHIRSODE PARTH PRASANNA | - www |
| 25 | M22136 | THAKUR NANDINI BRIJRAJ | AB . |
| 26 | M22147 | WAGHMARE UDAYRAJ PANDURANG | (Saugh |
| 27 | M22150 | YELWANDE DIPAK BHAGWAT | Brack |
| 28 | M22044 | GAIKWAD SRUSHTI NITIN | Bucal. |



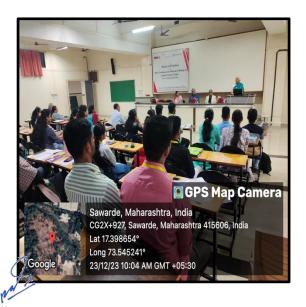
Basic Techniques in Molecular Biology and Animal Tissue Culture from 21-27.12.2023













Handson workshop on Basic Techniques in Molecular Biology and Animal Tissue Culture

Date: December 21-27, 2023

Venu: BKL Walawalkar Rural Medical College, Sawarde – 415606

Sponsor: Sun Pharma Science Foundation

Collaborators: BKL Walawalkar Rural Medical College and Samarthkrupa Lifesciences Pvt.

Ltd.

Summary

A Sun Pharma sponsored hands-on workshop on "Basic Techniques in Molecular Biology and Animal Tissue Culture" in collaboration with SKLS Pvt. Ltd. was organized at the BKL Walawalkar Rural Medical College from December 21 – December 27, 2023. The workshop was inaugurated by Dr. Amit Nasa, secretary of the Sun Pharma Science Foundation. The aim of the workshop was to expose college students and young scientists from rural India to various techniques used commonly in the research laboratories and biotechnology industry. Practical sessions on pipettes and their handling, isolation, purification, and amplification of DNA/RNA, and gel electrophoresis of DNA/RNA and proteins were included. In addition to practical training, several lectures on relevant topics were delivered by eminent researchers such as Dr. Rita Mulherkar, Dr. Neelam Shirsat, Dr. Saroj Ghaskadbi, Dr. Surendra Ghaskadbi and Dr. Mrinalini Moghe. Students had a wonderful opportunity to meet and interact with these renowned speakers who were present for the entire duration of this workshop. Twenty-two students from Maharashtra, Gujarat and Telangana participated in this workshop.

It has been observed that rural college graduates in biology/cell biology/biotechnology often find themselves lacking essential skills and practical experience necessary for their chosen profession. The objective of this workshop was to bridge this knowledge gap and enhance the skill set of budding researchers. In the long run, best practices of research learned during this training will enhance the quality of research carried out by the students.

DEAN

Geotagged photo of session of Workshop on "Basic Techniques in Molecular Biology & Animal Tissue Culture"











Shri Vithalrao Joshi Charities Trust's B. K. L. WALAWALKAR RURAL MEDICAL COLLEGE



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At Kasarwadi, Post Sawarda Taluka Chiplun Dist. Ratnagiri -415606. Maharashtra State, INDIA

Fax.: +91 02355 264693 Email: info@bklwrmc.com Website: www.walawalkarmedicalcollege.com

BKLWRMC/CM/360/ IQAC/33 /2024

Date- 01. 06. 2024

Circular

To All HOD's

Clinical, Pre and Para clinical

BKLWRMC

This is to inform you, that orientation programme for summer internship students is scheduled on 07, 06, 2024.

The inauguration session of the programme is scheduled from 10 AM to 11AM in lecture Hall 1

All HOD's are here by requested to attend the inauguration session and appraise the Candidates for their BKLW journey.

Thank You.

Summer internship program

B K L Walawalkar Rural Medical College DEAN

S.V.J.C.T.'S B.K.L.Waiawalkar Rural Medical College At Kasarwadi, Post Sawarde Tal.Chiplun,Dist.Ratnagiri

B K L Walawalkar Rural Medical College

Medical Director B.K.L. Walawalkar Rural Medical College, Sawarde



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Provisional Admission to Summer Internship Program (SIP) Admission: 2024 ALLOTMENT LETTER

Name of the Applicant: VISHAL TELE

Email Address:

vishaltele8888@gmail.com

Mobile: 9370443097

Application No:

SIP-2024-1570

Date of Birth: 29-09-2002

Merit No:

1379

Priority Allotted: 9

12th %:

77.5

10th %: 73 8

SOP Marks:

Total Marks: 8.75

SIP Centre Allotted:

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST-RATNAGIRI MAHARASHTRA

Learning Goal Allotted:

MOLECULAR BIOLOGY

This allotement is subject to following conditions:

- 1) The admission is provisional and University reserve the right to cancel the same at any time.
- 2) You have perused all the provisions prescribed vide University Notification No. 10/2022 and Admission Notification No. 26/2024 dated 27/04/2024 and will abide by the same.
- 3) By accepting this allotment letter, it is assumed that, you will adhere to workplace norms and abide by ethical standards followed in the MUHS and SIP Center. In the instance of a professional misdemeanor or misconduct. You understand that the concerned authorities shall terminate your summer internship and may take appropriate legal recourse as provided under the law of land.
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8) The University shall have right to cancel the admissions if, done by the University inadvertantly or due to any technical error, at any time.

Competent Authority/Registrar

Date: 30-05-2024

Time: 22:35:13



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Provisional Admission to Summer Internship Program (SIP) Admission: 2024 ALLOTMENT LETTER

Mobile: 8830973365

Priority Allotted: 3

Total Marks: 11.18

10th %: 94.8

Date of Birth: 11-09-2003

Name of the Applicant:

GAJANAN JETE

Email Address:

jetegajanan@gmail.com

Application No:

SIP-2024-2262

Merit No: 12th %:

91.83

SOP Marks:

2

SIP Centre Allotted:

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST-RATNAGIRI MAHARASHTRA

Learning Goal Allotted:

BIOMEDICAL INSTRUMENTATION

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Competent Authority/Registrar

B.K.L.Walawalkar Rural Medical College At.Kasarwadi, Post.Sawarde Tal.Chiplun,Dist.Ratnagiri

Date: 30-05-2024

Time: 22:32:50



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Mobile: 9067079708

Priority Allotted: 19

Total Marks: 7.73

10th %: 88.0

Date of Birth: 17-07-2003

Provisional Admission to Summer Internship Program (SIP) Admission: 2024 ALLOTMENT LETTER

Name of the Applicant:

SAURABH SHEDALE

Email Address:

saurabhkgf3@gmail.com

Application No:

SIP-2024-1643

Merit No:

1531

12th %:

67 33

SOP Marks:

SIP Centre Allotted:

Learning Goal Allotted:

MOLECULAR BIOLOGY

This allotement is subject to following conditions:

- 1) The admission is provisional and University reserve the right to cancel the same at any time.
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B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST- RATNAGIRI MAHARASHTRA

- 3) By accepting this allotment letter, it is assumed that, you will adhere to workplace norms and abide by ethical standards followed in the MUHS and SIP Center. In the instance of a professional misdemeanor or misconduct. You understand that the concerned authorities shall terminate your summer internship and may take appropriate legal recourse as provided under the law of land.
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Competent Authority/Registrar

B.K.L.Walawalkar Rural Medical College At Kasarwadi, Post Sawarde Tal.Chiplun,Dist.Ratnagin

Date: 30-05-2024

Time: 22:35:16



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Mobile: 7972871358

Priority Allotted: 6

Total Marks: 10.12

10th %: 90.3

Date of Birth: 22-08-2002

Provisional Admission to Summer Internship Program (SIP) Admission: 2024 ALLOTMENT LETTER

Name of the Applicant:

SAMIKSHA JADHAV

Email Address: Application No: jadhavsamiksha228@gmail.com

SIP-2024-3139

Merit No:

896

12th %:

81.23

SOP Marks:

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST-RATNAGIRI MAHARASHTRA

Learning Goal

SIP Centre Allotted:

MEDICAL ONCOLOGY

Allotted:

This allotement is subject to following conditions:

- 1) The admission is provisional and University reserve the right to cancel the same at any time.
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 - c. Select the checkbox button on the left side on the list.d. Click on confirm popup above the list on right.
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- 7) You have to confirm about paid food and accommodation facility availability before joining the said SIP center. The required charges to be borne by you
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Competent Authority/Registrar

Time: 22:34:32

B.K.L.Walawalkar Rural Medical College At Kasarwadi, Post Sawarde Tal.Chiplun,Dist.Ratnagiri

Date: 30-05-2024



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156

Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Provisional Admission to Summer Internship Program (SIP) Admission : 2024 ALLOTMENT LETTER

Name of the Applicant:

POOJA JOSHI

Email Address:

poojajoshi141004@gmail.com

Mobile: 7499879180

Application No:

SIP-2024-1949

Date of Birth: 14-10-2004

Merit No:

Priority Allotted: 4

12th %:

83.0

10th %: 81.6

SOP Marks:

Total Marks: 10.3

SIP Centre Allotted:

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST- RATNAGIRI MAHARASHTRA

Learning Goal Allotted:

BIOMEDICAL INSTRUMENTATION

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Competent Authority/Registrar

Date: 30-05-2024

Time: 22:34:11



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Provisional Admission to Summer Internship Program (SIP) Admission: 2024

ALLOTMENT LETTER

Name of the Applicant:

IRTIKA BHURA

Email Address:

bhurairtika2004@gmail.com

Mobile: 9423126011

Application No:

SIP-2024-2425

Date of Birth: 04-04-2004

Merit No:

905

Priority Allotted: 2

12th %:

91.0

10th %: 89.2

SOP Marks:

Total Marks: 10.1

SIP Centre Allotted:

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE DIST- RATNAGIRI MAHARASHTRA

Learning Goal Allotted:

SOCIAL COMMITMENT

This allotement is subject to following conditions:

- 1) The admission is provisional and University reserve the right to cancel the same at any time.
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Competent Authority/Registrar

Date: 30-05-2024

Time: 22:34:33



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Provisional Admission to Summer Internship Program (SIP) Admission: 2024 ALLOTMENT LETTER

Mobile: 8767085515

Priority Allotted: 1

Total Marks: 9.58

10th %: 84.0

Date of Birth: 13-01-2000

Name of the Applicant:

PAWAN JOGDAND

Email Address: Application No: jogdandpi5@gmail.com

SIP-2024-2586

Merit No:

1134

12th %:

SOP Marks:

SIP Centre Allotted:

Learning Goal Allotted:

This allotement is subject to following conditions:

MEDICAL ONCOLOGY

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE DIST-RATNAGIRI MAHARASHTRA

1) The admission is provisional and University reserve the right to cancel the same at any time.

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Competent Authority/Registrar

Date: 30-05-2024

Time: 22:35:08



Dindori Road, Mhasrul, Nashik 422004 Tel: (0253) 2539156 Website: www.muhs.ac.in , Email: ieh@muhs.ac.in

Provisional Admission to Summer Internship Program (SIP) Admission: 2024 ALLOTMENT LETTER

Name of the Applicant:

AASTHA SHINDE

Email Address:

aasthaashinde@gmail.com

Mobile: 9370672793

Application No:

SIP-2024-2804

Date of Birth: 25-02-2004

Merit No:

808

Priority Allotted: 9

12th %:

83.0

SOP Marks:

10th %: 88.83 Total Marks: 10.3

SIP Centre Allotted:

B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST- RATNAGIRI MAHARASHTRA

Learning Goal

Allotted:

BIOMEDICAL INSTRUMENTATION

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Competent Authority/Registrar

B.K.L.Walawalkar Rural Medical College At.Kasarwadi, Post.Sawarde Tal.Chiplun,Dist.Ratnagiri

Date: 30-05-2024

Time: 22:34:11

Centre Joining Report

Name of (SIP) Centre: B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST- RATNAGIRI MAHARASHTRA (Total Intake 20)

No. of Learning Goal approved for A.Y. 2024: 4

| Sr. No. | Applicant's Application Number (Online admission Process) | Name of the Allotted Student (s) | Applicant's Bank Details | Student(s) Joining on Date |
|---------------|---|--|--|----------------------------------|
| 1 - N (Vac | lame of Learning Go ant: 1) | al: MEDICAL ONCO | LOGY (Total Intake: 4 | l) (Joined: 3) |
| 1 | SIP-2024-3139 | SAMIKSHA JADHAV | Bank of Baroda 33180100010482 BARB0VASWES | |
| 2 | SIP-2024-2586 | PAWAN JOGDAND | Bank of Maharashtra 60370885040 MAHB0001089 | |
| 3 | SIP-2024-71 SAKSHI PATIL | | Bank of Maharashtra 68006786047 MAHB0000264 | 2024-06-12 |

Prof & Head of Dept. Community Medicine BKL Walawalkar Rural Medical College Kasarwadi, Savarde - 415 606

DEAN

| 2 - N (Vac | 2 - Name of Learning Goal: SOCIAL COMMITMENT (Total Intake: 4) (Joined: 1) (Vacant: 3) | | | | | | |
|---------------|--|--------------|--|------------|--|--|--|
| 1 | SIP-2024-2425 | IRTIKA BHURA | BANK OF MAHARASHTRA 60178342456 MAHB0001043 | 2024-06-12 | | | |



Prof & Head of Dept. Community Medicine b. .L Wala walka: — al Medical College Kasarwadi, Savarde - 415 606

DEAN

| | 3 - Name of Learning Goal: BIOMEDICAL INSTRUMENTATION (Total Intake: 4) (Joined: 4) (Vacant: 0) | | | | | | |
|-----------------------------|---|---------------|--|------------|--|--|--|
| 1 | SIP-2024-2804 | AASTHA SHINDE | India Post Payments Bank 034410294388 IPOS0000001 | | | | |
| 2 SIP-2024-2262 GAJANAN JET | | GAJANAN JETE | Maharashtra gramin bank 80066776649 MAHG0004116 | 2024-06-12 | | | |
| 3 | SIP-2024-1949 | POOJA JOSHI | POOJA SUHAS JOSHI 39094828516 SBIN0000435 | | | | |
| 4 | SIP-2024-991 | ROHIT TAYADE | State Bank of India 40933246129 MAHB0000489 | | | | |





Prof & Head of Dept. Community Medicine BKL Walawalkar Rural Medicai College Kasarwadi, Savarde - 415 606

DEAN

| 4 - N (Vac | 4 - Name of Learning Goal: MOLECULAR BIOLOGY (Total Intake: 4) (Joined: 4) (Vacant: 0) | | | | | | | |
|---------------|--|-------------------|---|------------|--|--|--|--|
| 1 | SIP-2024-2384 | FATEEMA HABEEB | Kotak bank 3847491352 KKBK0001242 | | | | | |
| 2 | SIP-2024-1643 SAURABH SHEDALE | | State bank of India 37042543886 SBIN0007309 | 2024-06-08 | | | | |
| 3 | SIP-2024-1570 VISHAL TELE | | state bank of india 36479003817 SBIN0006793 | 2024-06-12 | | | | |
| 4 | SIP-2024-1348 HRISHIKESH JANGALE | | State bank of India 41502868416 SBIN0000484 | | | | | |

Name & Signature of Nodal Officer(SIP) Centre
(with Stamp of concerned SIP Centre)

Nodal Officer shall discuss with all Vertical Head(s), & confirm about Student's joining status, then shall convey the information to MUHS.

Walawalka, Aurial Medial Media

Prof & Head of Dept. Community Medicine BKL Walawalkar Rural Medical College Kasarwadi, Savarde - 415 606

DEAN

Shri Vithalrao Joshi Charities Trust's B. K. L. WALAWALKAR RURAL MEDICAL COLLEGE



At Kasarwadi, Post Sawarda Taluka Chiplun Dist. Ratnagiri -415606. Maharashtra State, INDIA

Tel. :+91 02355 264636/264637

Fax.: +91 02355 264693 Email: info@bklwrmc.com Website: www.walawalkarmedicalcollege.com

BKLWRMC/CM/959/ IQAC/32 /2024

Date- 01. 06. 2024

Summer Internship Orientation Programme: 2024

Venue: Lecture Hall 1

| Date | Time | Topic | Speaker |
|--------------|---------------------|---|--|
| | 09:00 AM – 10:00 AM | Registration, Reporting and s | submission of joining report |
| 07 06 2024 | 10:00 AM – 11:00 AM | Inauguration & Ice break | Nodal officer, Vertical Heads, Director & Dean |
| 07. 06. 2024 | 11:00 AM onwards | Reporting at Respective Department, Induction & Start of internship | Vertical Heads |

Nodal Officer

Summer internship program

B K L Walawalkar Rural Medical College

S.V.J.C.T.'S

B.K.L.Walawalkar Rural Medical College
At.Kasarwadi, Post.Sawarde
Tal.Chiplun,Dist.Ratnagiri

Medical Director

B K L Walawalkar Rural Medical College

Medical Director

B.K.L. Walawalkar Rural

Medical College, Sawarde

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Summer Internship Program (SIP) Work Plan

Name of SIP Center: B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST-RATNAGIRI MAHARASHTRA

| STUDENTS INTERN'S NAME | IRTIKA BHURA |
|----------------------------------|---------------------|
| Start Date: | 2024-06-12 |
| End Date: | 2024-06-20 |
| Expected Work Schedule: | 8-9 hours |
| Learning Goal: | SOCIAL COMMITMENT |
| Hours per Week: | 48 |
| Vertical Head/Supervisor's Name: | DR.RAVIKIRAN KAMATE |
| Days per Week: | 9 |
| | |

Goals:

- 1. To learn from observation and experience
- 2. To get knowledge and skills about social commitment
- 3. To get to know about health care programs

To understand demography of living of people in konkan region Date: 07/6/24 - Date: 07/06/2024 3. To work for society in order to make a healthy world 2. To know challenges faced by healthcare workers 1. Implementing skills and knowledge in future life 2. To become a good health care worker in future Suggested topics for follow-up conversations: 3. Regarding PHC, Sub centres, anganwadi 2. Regarding various health care camps 3. To know the various health facilities 1. Regarding the health care program Final Evaluation Due Date: 2024-06-20 Vertical Head/Supervisor's signature: Student's / Intern's signature: To know challency

To know challency

The var. Long-term Assignments:



Summer Internship Program (SIP) Work Plan

Work Plan Management:

| Task | Assigned By | Assigned By Due Date | | Completed | |
|--|---------------------|----------------------|---------------------|-----------|--|
| Home based care Dervan | Dr.Ravikiran kamate | 2024-06-20 | Dr.Ravikiran kamate | Completed | |
| Health care system delivery in India | Dr.Ravikiran kamate | 2024-06-07 | Dr.Ravikiran kamate | Completed | |
| Yoshada yojana wandri PHC | Dr.Ravikiran kamate | 2024-06-08 | Dr.Ravikiran kamate | Completed | |
| RHTC staffing and function Dervan | Dr Ravikiran Kamate | 2024-06-09 | Dr.Ravikiran kamate | Completed | |
| Dohale jeva reflection at B.K.L walawalkar medical College | Dr.Ravikiran kamate | 2024-06-11 | Dr.Ravikiran kamate | Completed | |
| Yoshada yojana reflection at Adare PHC | Dr.Ravikiran kamate | 2024-06-12 | Dr.Ravikiran kamate | Completed | |
| Akale kavad ANC home visit chiplun | Dr.Ravikiran kamate | 2024-06-13 | Dr.Ravikiran kamate | Completed | |
| Kolewaldi ANC visit | Dr.Ravikiran kamate | 2024-06-14 | Dr.Ravikiran kamate | Completed | |





SIP Intern Final Evaluation

Date: 2024-06-20

Student's/Intern's Name: IRTIKA BHURA

SIP Center's Name: B.K.L.WALAWALKAR RURAL MEDICAL COLLEGE, DIST- RATNAGIRI MAHARASHTRA

Vertical Head/Supervisor's Name: DR.RAVIKIRAN KAMATE

Leaning Goal: SOCIAL COMMITMENT

Describe your current Summer internship responsibilities: Update feedback and accomplishment of goal for social commitment

Evaluate on a scale from 1 (never) to 5 (always) how much you agree with the following statements.

| Evaluation Questions | . 1 | 2 | 3 | 4 | 5 |
|--|-----|---|---|---|----------|
| There is a good balance between unskilled tasks (administrative work) andcontent-focused assignments. | | | | | √ |
| The Summer internship experience is consistentwith how it was described to me by the vertical Head, Nodal Officer and/or coordinator(s). | | | | | ✓ |



| Multiple individuals seem invested and interested in my progress and learning. | ✓ |
|---|----------|
| I feel like I can ask questions and get the answers I need to do my job. | ✓ |
| I have been able to stretch myself and take opportunities to work outside of my comfort zone. | ✓ |
| I feel valued by my team, Vertical Head, supervisor, and the SIP Centre. | ✓ |
| I feel like I am making valuable connections to use in my future careeror jobs. | ✓ |
| I feel supported by the SIP internshipcoordinator(s). | ✓ |
| I feel supported by my workplace staff, colleague & supervisor (if any). | ✓ |
| l feel supported by my Vertical Head / mentor (if any). | √ |



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What overall challenges did you face in your Summer internship?

I faced many challenges being an intern in a very new place and new field.

At the starting stage it was very tough for me to get that what actually is happening.

It was very tough to get adjust in the new environment and new people's.

However,I overcomes all the challenges because of the support and help of my vertical head.

What was the most rewarding aspect of your Summer internship experience?

The most fascinating thing for me was when I went to ANC camps and heart fetal heart sound for the very first time in my life.

It was very much interesting for me to go at various camps and look at the health issues of different people

Overall, if I say so my complete summer internship program journey was the most memorable part of my life.

How, if at all, can this Summer internship program be improved for future interns?

Providing more social and cultural activities

Offer more training and development opportunities

Student's / Intern's signature:

Date: 20 . 6 . 24

Vertical Head/Supervisor's signature.

Date: 20 .6.24

Nodal Officer's signature:

Date: 20 . 6 . 2 4

Dean / Director / Principal's signature:

Date:

DEAN

B.K.L.Walawalkar Rural Medical College At.Kasarwadi, Post Sawarde Tal.Chiplun,Dist.Ratnagin

DEPARTMENT OF COMMUNITY MEDICINE

Social Commitment

Logbook

Name of Vertical Head -- Dr. Ravikiran Kamate

Name of SIP Candidate - Irtika Mo. Amin Bhura
Name of Parent Institute - Dr. Vedprakash patil Agurved
Mobile Number - 8080669928

DEAN

B.K.L.Walawalkar Rural Medical College AtKasarwadi, Post Sawarde Tal.Chiplun,Dist.Ratnagiri

Assessment of an Intern

| Sr.No. | Date | Assignment | Remark | Sign of Vertical |
|------------|---|----------------------------------|--------|------------------|
| | | | | Head |
| 1. | 22/1/2 | Active participation | 4002 |) |
| | 07/06/24 | in Induction training | | |
| 2. | 09/06/29 | RHTC visit | 4000 | Cool |
| 3. | 15/06/24 | UHTC visit | Good | 18 |
| 4. | - la clas | Various yojanas | 400d. | |
| | 12(06)27 | Various yojanas under BKLWRMC | 4000 | 1 |
| 5. | 1 1 | PHC/SUB Center/ANGANWADI | Good | |
| | 18/06/29 | Center/ANGANWADI | No. | |
| 6. | 20/06/24 | Presentation | 4000 | Dogue |
| Overall | 4000 | | | 9. |
| Assessment | 1000 | ^ | | |
| & | | | | |
| Attendance | Atle | goen 10 | ٥ ٪ | |
| percentage | Attendance 1 (00 %. Persendage J Joseph | | | |



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Certificate

| This is to certify that, |
|--------------------------|
| Mr/Ms |
| Hence certified. |
| Date - 20/06/2024 |

Vertical Head

Professor & Head

Dept. of Community medicine

Prof & Head of Dept. Community Medicine BKL Walawalkar Rural Medical College Kasarwadi, Savarde - 415 606

DEAN

B.K.L.Walawaikar Rural Medical College At.Kasarwadi, Post.Sawarde Tal.Chiplun,Dist.Ratnagiri

Reflection on Induction training:

What happened?

> I learned many new things regarding the healthcare system at India. Vertical head supported me a lot

So what?
Only because at the support at vertical head I got to know about our commitments towards

whatnexts

I will definitely do the social works in future.

Reflection on RHTC & UHTC Visit:

What happened?

I visited RHTC and UHTC and saw many patients and the way of treating them in a cess expensive way.

so what?

" so it motivated me a dot that how I can troat the patients with less empenditure.

What next?

- I am looking forward to join RHTC or OHTC and do something for the welfake at society. Reflection on Various yojanas under BKLWRMC:

What happened? - I was the part of various Mojanas like Yoshada yojana, laddugopal yojana etc.

so what?

So it was my very first and a very good experience gto be the paret of these yojanous.

Spornent?

B.K.L.Walawalkar Rural Medical College Cuture I wanted to join vareious schemes and Al.Kasarwadi, Post.Sawarde Tal.Chiphun,Dist.Ratnagin work for the welfare at society.

Reflection on PHC/SUBCENTER/ANGANWADI:

What happened ?

T visited various PHC's , subcentures and anganwadi.

It was really very satisfactory to see little kids learning in angan wadi.

I interacted with AASHA workers and anganwadi workers.

80 cohoct?

→ So, it was really a very great emperience to visit because I haven't visited PHC, subcenture and angan coadi before this summer internship program.

what nent?

After my summer internship program I look for myself to be a great social worker and conhibute my knowledge for the westake at society.



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Fax.: +91 02355 264693 Email: info@bklwrmc.com Website: www.walawalkarmedicalcollege.com

Date. 07. 06. 2024

Student Attendance Sheet

| Sr.No. | Name | Name Of Institute | Şignature |
|-----------|------------------------|--|-----------|
| 1. | fateema Habeeb. | Dr. HSRSM Dental Collegeand Ho | Jal |
| 2. | Joshi Paoja Suhas. | Dr. Ved pratash Patri Ayurved | Mishi |
| 3. | Itika Mo.Amin Bhum | Dr. Yedprakash Patri Ayurved | gatil. |
| 4. | Sanitsha Jadhay | Sciences Nappur | Sarriets |
| 5. | Tayode Rohit | Tilak Ayurved Mahavidyalaya, | (Ketayede |
| 6. | Hristikesh Jangale. | YCM Dental College Ahmedragon | Ase |
| 7. | Tele Vishal Tatta | Y.C.MI. Dental collage Ahemadhas | |
| 8. | Saurabh Girish Shedale | K.D.M.G. Homoeopathic Medical College, Dhule | Sawad & |
| 9. | Goganan Sureshead Tele | BK-L Wallowal Kars Purcel M.C. & hospital | agana. |
| 10. | Sakshi Sontosh Patil | B.K.L. Walawal Kar Rural Mr. C. & Haspite | destatu |
| 11. | | | |
| 12. | | | |
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| DEAN DEAN | | | |

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Fax: +91 02355 264693 Email: info@bklwrmc.com Website: www.walawalkarmedicalcollege.com

Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms GAJANAN SURESHRAO JETE from BKLWRMC Institution has

Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College,

Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal BIOMEDICAL INSTRUMENTATION & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

BKL Walawalkar Rural Medical

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms SAURABH GIRISH SHEDALE from KDMG Homeopathic Medical College, Dhule Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MOLECULAR BIOLOGY & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms IRTIKA MOHAMMAD BHURA from Dr.Vedprakash Patil Ayurved

College, Jaina Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar

Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal SOCIAL

COMMITMENT & relieved on 20.06.2024.

Vertical Head

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Nodal Officer

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Date: 20.06.2024

Completion Certificate

This is to certify that,-Mr/ Ms ROHIT LIMBAJI TAYADE from Tilak Ayured Mahavidyalaya, Pune Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri from 07.06.2024 to 20.06.2024 for Learning Goal BIOMEDICAL INSTRUMENTATION & relieved on 20.06.2024.

Vertical Head

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College, Chiplun, Ratnagiri

Modal Officer

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Date: 20.06.2024

Completion Certificate

This is to certify that,-Mr/ Ms SAKSHI SANTOSH PATIL from BKLWRMC Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MEDICAL ONCOLOGY & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms PAWAN JOGDAND from GMC Gondia Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MEDICAL ONCOLOGY & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

hanamare

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

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College, Chiplun, Ratnagiri

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3.K.L.Walawalkar Rural Medical College At.Kasarwadi, Post.Sawarde Tal.Chiplun,Dist.Ratnagiri

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms SAMIKSHA RAJESH JADHAV from NKP Salve Nagpur Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MEDICAL ONCOLOGY & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms FATEEMA BADRUD DINHABEEB from Dr. HSRSM Dental college & Hospital Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MOLECULAR BIOLOGY & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms HRISHIKESH SUBHASH JANGALE from YCM Dental college, Ahmednagar Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MOLECULAR BIOLOGY & relieved on 20.06.2024

BKL Walawalkar Rural Medical

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Nodal Officer

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Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms VISHAL TATYA TELE from YCM Dental College Ahmednagar
Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical
College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal MOLECULAR BIOLOGY &
relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

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Fax: +91 02355 264693 Email: info@bklwrmc.com Website: www.walawalkarmedicalcollege.com

Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/-Ms AASTHA ABHIJIT SHINDE from VPDC Sangli Institution has

Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College,

Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal BIOMEDICAL INSTRUMENTATION & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

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Tal.Chiplun,Dist.Ratnagiri

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Fax: +91 02355 264693 Email: info@bklwrmc.com Website: www.walawalkarmedicalcollege.com

Date: 20.06.2024

Completion Certificate

This is to certify that, Mr/ Ms POOJA SUHAS JOSHI from KB Abad Homeopathic Medical college Chandvad Institution has Completed Summer Internship Programme 2024 at BKL Walawalkar Rural Medical College, Ratnagiri 07.06.2024 from to 20.06.2024 for Learning Goal BIOMEDICAL INSTRUMENTATION & relieved on 20.06.2024.

Vertical Head

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

Nodal Officer

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

BKL Walawalkar Rural Medical

College, Chiplun, Ratnagiri

DEAN S.V.J.C.T.'S

R.K.L.Waiawalkar Rural Medical College At.Kasarwadi, Post.Sawarde Tal.Chiplun,Dist.Ratnagiri

DEAN

B.K.L.Walawalkar Rural Medical College At.Kasarwadi, Post Sawarde Tal.Chiptun,Dist.Ratnagin

Summer Internship Program Opening ceremony









Closing ceremony





Nurturing creativity through Body Painting competition By Dept. of Anatomy

BODY PAINTING AND RANGOLI COMPETITION DEPARTMENT OF ANATOMY









Nurturing creativity through Poster and model making competition by Dept of Pharmacology

POSTER COMPETITION AND MODEL EXHIBITION









Nurturing creativity through Poster competition by Dept of Biochemistry

BIOCHEMISTRY POSTER PRESENTATION ON NUTRITION

PROCESSED / PACKED FOOD OR DRINK ON 31/10/2023











Nurturing creativity through Poster competition by Dept of Psychiatry

MENTAL HEALTH WEEK POSTER COMPETITIONS







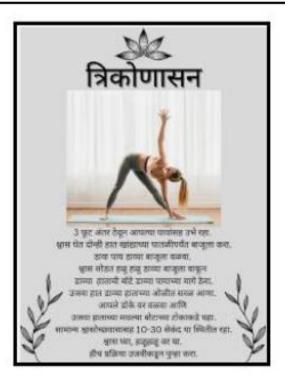




Nurturing creativity: Dept of Physiology

Development of Yog-asanas placard / stations for Health Park during Elective Posting (Department of Physiology Research Lab)

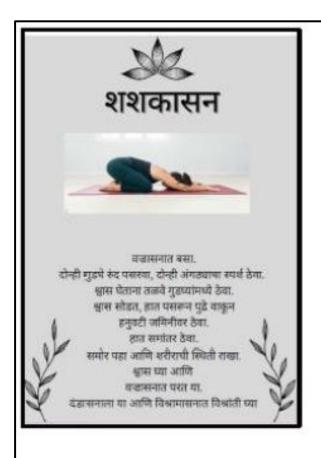


















Nurturing Innovation: IPHA student projects

MINDIAN PUBLIC HEALTH ASSOCIATION - MAHARASHTRA PADAVIDHAR SANSHODHAN PRAKALP ANUDAN - 2023

| SN | Name of Student | Name of Guide | Research Study Title | |
|----|---|-------------------|---|--|
| 1 | GAURAV MITTAL MGIMS, Sevagram | DR. SUBODH GUPTA | Prevention of Adverse Childhood Experiences and Mitigation of its Impact: Co-designing Strategies to be Implemented Through Schools in India. | |
| 2 | MUSKAAN SOMANI MGIMS, Sevagram | DR. ABHISHEK RAUT | Screen exposure in children 0-2 years of age: a qualitative exploratory study regarding parental perceptions from a rural tertiary care hospital in central India. | |
| 3 | EKSHITA SAHU MGMMC, Navi Mumbai | DR. GANESH NAIR | To determine the pattern of various addictions and their effects on the nutritional status of medical students in a Medical College in Raigad District, Maharashtra. | |
| 4 | SAKSHI SHARMA SMCW, Pune | DR. RESHMA PATIL | Occupational Health Hazards among workers working in Brick Kiln Industry. | |
| 5 | 5 KHADEEJAH HUSSAIN DR. POONAM SANCHETI | | Association between the use of electron cigarettes and subsequent initiation of tobacc cigarettes in the youth population of a city — Cohort study. | |

(Above 5 projects are awarded Research Grant of Rs. 10,000/- each with support from UNICEF Maharashtra)

Consolation Awards (Exclusively for Year 2023)

This year IPHA Maharashtra has awarded following 10 Research Proposals a grant of Rs. 2500/- each

| SN | Name of Student | Name of Guide | Research Study Title | |
|------|---|-------------------------------|---|--|
| C 06 | MARYAH KONDKARI MGMMC, Navi Mumbai | DR. NOOPUR KULKARNI | Association of Gender Preference and Other Determinants with Mental Health: A Comparative Study in Rural and Urban Postpartum Women in Raigad district of Maharashtra. | |
| C 07 | BALARISHI NARRA AIIMS, Nagpur | DR. JAYA PRASAD TRIPATHY | Physician consultation as an opportunity for health promotion and disease prevention: How are we faring? A tertiary care hospital experience. | |
| C OS | PARNIKA JOSHI MGMMC, Navi Mumbai | DR. NISHA RELWANI | Awareness, Willingness and Practices of Telemedicine for management of Selected Chronic Diseases amongst patients attending NCD Clinic at an Urban Health Centre In Raigad District, Maharashtra. | |
| C 09 | BALWANT MASURKAR BKLWRMC, Chiplun DR. AVINASH BORKAR Gaming Disorder (IGD) and its effect Mental Health of undergraduate med | | A study on Internet addiction (IA) and Internet Gaming Disorder (IGD) and its effect on Sleep and Mental Health of undergraduate medical students in Konkan Region- A Mixed Method Research. | |
| C 10 | SAHANA SHETTY MGMMC, Navi Mumbai | DR. SUNILA SANJEEV ERNAM | A Study on the Prevalence of Musculoskeleta Disorders and its Associated Factors in the Office Staff of Higher Education Institutions. | |
| C 11 | YASH KAMATH GSMC, Mumbai | DR. AMIT BHONDVE | An Interventional Study to reduce spitting public places at a Tertiary Care Hospital Mumbai. | |
| C 12 | ALICIA ARANHA BKLWRMC, Chiplun | DR. NAMITA DESHMUKH | Prevalence of cyber bullying and its impact of self-esteem among undergraduate medical students: A mixed methods research. | |
| C 13 | SHASHWAT JAISWAL BVPRMC, Loni | DR. MANDAR BAVISKAR | Epidemiological Study of Migrant Workers in Northern part of Ahmednagar District. | |
| C 14 | REVAA KOVIL MGMMC, Navi Mumbai | DR. (MAJOR) ASHLESHA TAWDE | A Study on Treatment Adherence and its Association with Out-of-Pocket Expenditure in Type 2 Diabetes Mellitus Patients. | |
| C 15 | JHALAK TIWARI BVDUMC, Pune | DR. SHRADDHA THORAT | Factors associated with Delay in early initiation and continuation of breastfeeding. | |

Congratulations to the students on selection of research proposals under the scheme for year 2023



IPHA student projects: Photos











Nurturing Analytical skills: Problem/case based learning PBL – Case Discussion

A 50 year old women came to OPD with a complaint of ulcer on her left foot which was not healing for last 15 days. She said she had a voraecious appetite but had been losing weight recently she had been having *polyuria* and *Polydipsia* for a few months physical examination revealed mild dehydration.

Pulse 75 beats/min.

BP 160/90 mmHg.

There was diminished pulsation of posterior tibial and dorsalis pedis arteries of left side.

Lab Investigation

Fasting blood sugar : 480 mg/dl.

Fasting urine sugar: +++

Post lunch blood sugar :-250 mg/dl

Lipid Profile = serum cholesterol :-280 mg/dl

serum triglycerides :-220 mg/dl

HDL:- 20 mg/dl LDL:- 200 mg/dl.

VLDL:- 60 mg/dl Hb.A1C: >6%

Questions

Give the effects of insulin on various tissues.

Explain the mechanism of action of insulin .

Compare and contrast various aspects of type I & type II diabetes.

Discuss the complications of long standing uncontrolled diabetes.

Name the diabetogenic Harmones & give their actions.

Explain the occurrence of followings in diabetes.

Hyperglycemia, Polyphagia, Polyuria, Polydipsia, Glycosuria

Weight loss inspite of Polyphagia, ketosis

Diabetic ulcer on foot. Acidosis , coma.

What advice would you give a patient diagnosed with type II diabetes based on :

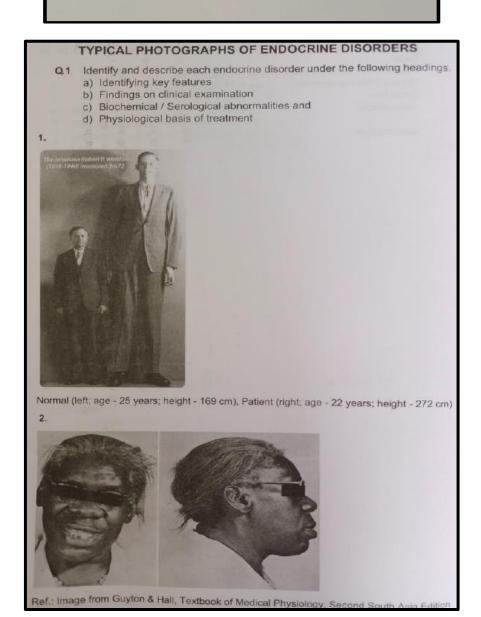
Exercise, diet, medical line of treatment, stress management & yoga.



Nurturing Analytical skills: Problem/case based learning

A 6 years old boy was brought to the casualty by his relatives. He was unconscious and having generalized convulsions with tonic muscle contractions and clonic jerks. He was shifted to the ICU after the emergency management.

- a. What might be the probable diagnosis?
- b. Which test is advised to confirm the diagnosis?





Coronary Circulation

AN22.3: Describe and demonstrate origin, course, and branches of coronary arteries.

AN22.4: Describe anatomical basis of ischemic heart disease.

AN22.5: Describe and demonstrate the formation, course, tributaries, and termination of coronary sinus.

Coronary Circulation-Clinical Case



A middle-aged obese man with **family history of** coronary artery disease complained of **tightness in the chest** accompanied by **profuse sweating** and **pain along the inner side of upper limb**. ECG of the patient showed characteristic changes hence was admitted in the ICU. Answer the questions based on your anatomy knowledge

Clinical Case - questions



- What is the probable clinical condition?
- Name the arteries that supply blood to the heart. What are the peculiarities of these arteries?
- Describe origin course and branches of each arteries.
- What is the difference between angina pectoris and myocardial infarction?
- Name three blood vessels of the body that can be used for coronary artery graph
- To perform angiography the cardiologist choose the right femoral artery. Trace the path of catheter to the coronary ostia, where dye is injected.
- Which veins drain blood from the heart?



Problem based learning: Photo

Department of Medicine, Paediatric activities







Department of Paediatrics (Paediatric ward)





Nurturing Analytical skills: Calculations solving

Calculations

Date:

8) A) Calculate inulin clearance (GFR)

$$GFR = \frac{\text{Uin x V}}{\text{Pin}}$$

Data

Plasma concentration of inulin $P_{in} = 0.25 \text{ mg} / \text{mL}$ Urinary concentration of inulin $U_{in} = 35 \text{ mg} / \text{mL}$ Urine flow rate V = 0.9 mL / min.

Calculation:

B) Creatinine Clearance (GFR)

Data:

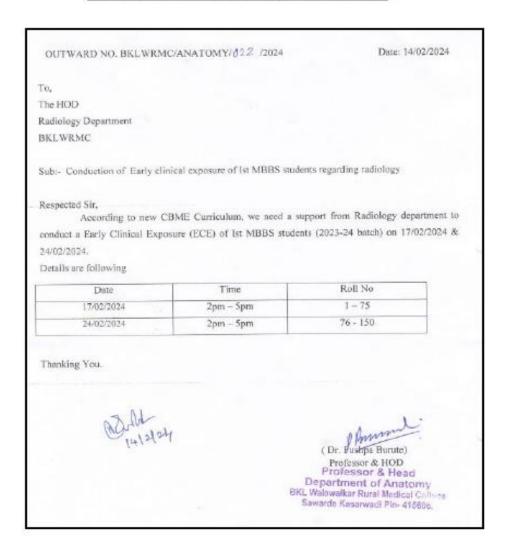
Creatinine Concentration in urine $U_{cr} = 2 \text{ mg} / \text{mL}$ Creatinine concentration in plasma $P_{cr} = 1.5 \text{ mg}\%$ Urine Volume per 24 hours V = 1440 mL

Calculation:



Nurturing Analytical skills: Early clinical exposure

Early Clinical Exposure Department of Anatomy & Radiology





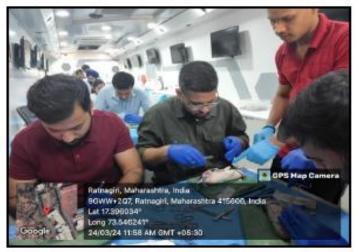


Nurturing Analytical/Surgical skills: "Basic surgical skill" Workshop











Nurturing Analytical skills: Fishbowl skill for teaching

Innovative Teaching Technology "FISHBOWL DISCUSSION" for teaching- Dept of Community Medicine

Shri Vithairao Joshi Charities Trust's

B. K. L. WALAWALKAR RURAL MEDICAL COLLEGE



At Kasarwedt, Post Sawarda Taluka Chipbur Dist. Batmagiri -415606. Maharashtra Stata, IMOKA Tel. 1-91 02355 264636/264637

Fax.:+91.02355.264693 Email: Info@hklorrec.com Website: www.wafawa(karnedicalcollege.com

BKLWRMC/CM/3017 /IQAC/28/2024 Date - 68/04/2024

> Enhancing Medical Education in Community Medicine Fishbowl Discussion as an Innovative Teaching Method

Date: 06/01/2024

Moderators: Dr. Namita Deshmukh and Dr. Avinash Borøkar

Batch: 2023 MBBS 1

Introduction:

In the realm of medical education, innovation in teaching methodologies is crucial to foster critical thinking, communication skills, and collaborative learning among students. One such innovative method gaining traction is the fishbowl discussion. This report elucidates the process and outcomes of implementing fishbowl discussions for medical students, highlighting its effectiveness in facilitating active engagement and deeper understanding of medical concepts.

Methodology:

The fishbowl discussion was conducted with a cobort of medical students Batch 2023. The session focused on Attributes of Indian Medical Graduate and skills required to attain the same. This also comes under the topic of AETCOM "What does it mean to be a doctor?"

The participants were divided into two groups: the inner circle (actively participating) and the outer circle (observing and providing feedback). The inner circle consisted of a few students who initiated the discussion, while the outer circle comprised the remaining participants. The discussion was moderated by Dr. Namita Deshmukh and Dr. Avinash Borakar.

After the discussion, inner circle students presented their discussion findings to the entire class. They themselves through discussions found out what are the important skills they need to learn if they want to become a successful IMG. They said it was an eye-opener for them. Later on, the outer circle students talked in brief about the inner circle fish they observed. In this way all the inner circle students got a real time feedback about their communication skills, active listening, working in team, taking initiative, ability of conflict resolution, etc. the outer circle students got an opportunity to learn important elements of communication and group discussions and how to observe these in people.



Fishbowl skill for teaching

Fishbowl Discussion for teaching- Dept of Community Medicine

L Structured Format. The discussion followed a structured format with designated time slots

- for each attribute and skills required to achieve them and conclusion.
- 2. Active Participation. Students in the inner circle actively engaged in analyzing the skills. required by an IMG to become a competent clinician, communicator, researcher, professional, critical thinker and a health care team leader and opportunities to acquire them. The auter circle observed one participant each from the inner circle on the basis of a structured checklist provided which focused on participant's communication skills, active listening working in team, taking initiative, ability of conflict resolution, etc.
- 3. Peer Learning: The fishbowl format promoted peer learning, as students shared diverse perspectives, drew upon each other's knowledge, and collaborated to discuss
- 4 Faculty Guidance: The moderators provided guidance, clarified doubts, and steered the discussion towards deeper exploration, encouraged participation from all students and ensured adherence to time limits

Outcomes and Observations:

- I. Enhanced Critical Thinking. Fishbowl discussions stimulated self-review and reflection among students, prompting them to think what all they need to learn in their student life apart from the subjects- a hidden curriculum of soft skills, resilience, communication, team building, rapport building and much more
- 2. Improved Communication Skills: Students demonstrated enhanced communication skills by articulating their thoughts clearly, actively listening to peers, and effectively conveying complex medical information.
- 3. Increased Engagement. The interactive nature of fishbowl discussions captured students' attention and fostered a sense of ownership in their learning process. This led to increased engagement and enthusiasm during the session.
- 4 Deeper Understanding: Students reported a deeper understanding of the relevance and importance of their responsibility as a doctor towards their profession and patients, as they were actively involved in analyzing real-life requirements of the profession, synthesizing information, and applying theoretical knowledge to practical situations.

Conclusion:

The fishbowl discussion emerges as a valuable innovation in medical education, offering a dynamic platform for active learning, peer collaboration, and skill development.



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Fishbowl skill for teaching

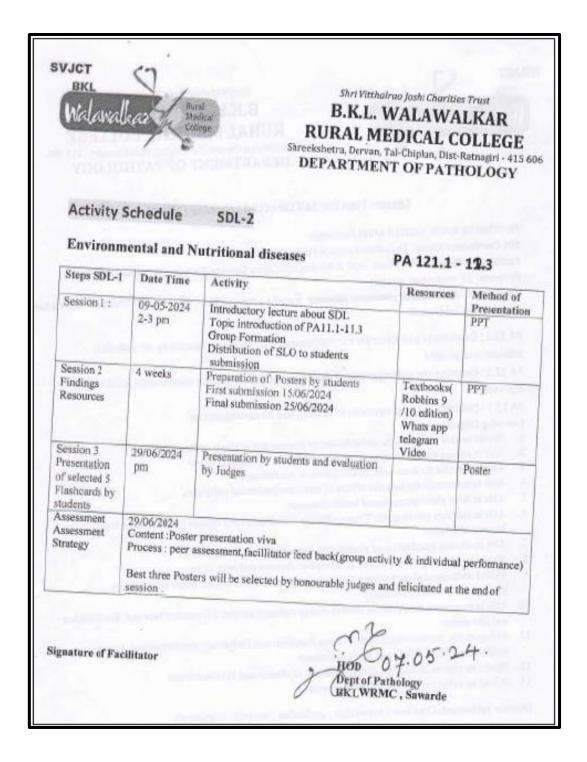
Fishbowl Discussion for teaching—Geotagged Photoes







Nurturing creativity & Analytical thinking: SDL & Poster presentation by Dept of Pathology



DEAN

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SDL & Poster presentation by Dept of Pathology

<u>Dept of Pathology</u> SDL Topic : Environmental & Nutritional Diseases









