

Collaborative activities for Student and Faculty Exchange Programme for the year 2020-21

Under the MoU signed with Rajarshee Shahu Science College, Chandur Railway, both the institutes under the aegis of IQAC, had conducted Student and Faculty Exchange Programme (SAFE) for the students of B.Sc. Part I, II and III from 27th July 2021 to 28th July 2021 with the help of online platforms like Zoom and Google Meet.

SAFE programme had conducted for the subjects Botany, Zoology, Chemistry, Physics and Mathematics which covers the topics as per the academic curriculum. In this programme faculties from both institutes had interacted with the students and shared their knowledge.


The schedule for the online classes were as follows

Time Table for Online Classes for the Students of Vinayak Vidnyan Mahavidyalaya Nandgaon Khandeshwar.

Date	Day	Class	11.30-12.10PM	12.30-1.10 PM	1.30-2.10 PM	2.30-3.10 PM
27/7/2021	Tuesday	B.Sc. I	CHE(APT)	ZOO(GBS)	BOT(PRS)	PHY(SAW)
		B.Sc. II	BOT(MJK)	CHE(SSP)	PHY(RNB)	MATH(RVK)
		B.Sc.III	ZOO(MPC)	BOT(SSP)	MATH(MSP)	PHY(APP)
28/7/2021	Wednesday	B.Sc. I	PHY(RNB)	CHE(SSP)	ZOO(MPC)	BOT(MJK)
		B.Sc. II	PHY(SAW)	BOT(SSP)	CHE(APT)	MATH(MSP)
		B.Sc.III	MATH(RVK)	ZOO(GBS)	BOT(PRS)	CHE(ADB)

Time Table for Online Classes for the Students of Rajarshee Shahu Science College Chandur Rly.

Date	Day	Class	11.30-12.10 PM	12.30-1.10 PM	1.30-2.10 PM	2.30-3.10 PM
27/7/2021	Tuesday	B.Sc. I	CHE(KPK)	ZOO(GSP)	BOT(SPK)	PHY(ASW)
		B.Sc. II	BOT(SPK)	CHE(NSP)	PHY(AVA)	MATH(ASB)
		B.Sc.III	ZOO(SNB)	BOT(SVH)	MATH(ASB)	PHY(PBK)
28/7/2021	Wednesday	B.Sc. I	PHY(ASW)	CHE(VMS)	ZOO(PSM)	BOT(SPK)
		B.Sc. II	PHY(AVA)	BOT(SVH)	CHE(NSP)	MATH(PBD)
		B.Sc.III	MATH(PBD)	ZOO(SPT)	BOT(SVH)	CHE(KPK)


 Dr. Alka A. Bhise
 PRINCIPAL
 Vinayak Vidnyan Mahavidyalaya,
 Nandgaon Khan, Dist. Amravati

To,
The Principal,
Vinayak Vidnyan Mahavidyalaya,
Nandgaon Khandeshwar.

Subject: Seeking permission to organize and conduct "SAFE Programme" under MoU.


Respected Madam,


With reference to above mentioned subject, IQAC of Vinayak Vidnyan Mahavidyalaya, Nandgaon Khandeshwar willing to organize and conduct online classes under "Student and Faculty Exchange Programme" with Rajarshee Shahu Science college, Chandur Railway under the MoU signed in between two institutes. This programme will be conducted on virtual platforms (Google Meet and Zoom) from 26th July 2021 to 27th July 2021.

So, kindly request to you madam, please allow us to organize and conduct Online classes under "Student and Faculty Exchange Programme."

Thanking You!

Date: 24th July 2021
Place: Nandgaon Khandeshwar

Your Faithfully

 Dr. Suchita F. Khodke
 IQAC Coordinator
 Vinayak Vidnyan Mahavidyalaya,
 Nandgaon Khan, Dist. Amravati


 PRINCIPAL
 Vinayak Vidnyan Mahavidyalaya,
 Nandgaon Khan, Dist. Amravati

Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.

Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar, Dist-Amravati.
Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC (2020-21)
Department of Botany
 For: The students of RSSC

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. S.P. Khodke	BSc Part I Sem II	1.30 to 2.10 PM	Types of roots in plants	Laptop and PPT	
27.07.2021	Tuesday	Dr. S.P. Khodke	BSc Part II Sem IV	11.30 to 12.10 PM	Cell Division	Laptop and PPT	
27.07.2021	Tuesday	Mr. S.V. Hiravale	BSc Part II Sem VI	12.30 to 1.10 PM	Lac Operation Structure	Laptop and PPT	
28.07.2021	Wednesday	Dr. S.P. Khodke	BSc Part I Sem II	2.30 to 3.10 PM	Modification of roots in plants	Laptop and PPT	Engaged by Mr. S.V. Hiravale
28.07.2021	Wednesday	Mr. S.V. Hiravale	BSc Part II Sem IV	12.30 to 1.10 PM	Morphology of chromosome	Laptop and PPT	
28.07.2021	Wednesday	Mr. S.V. Hiravale	BSc Part II Sem VI	01.30 to 2.10 PM	Lac Operation Regulation	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Botany, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 I.Q.A.C. Co-ordinator
 Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Copy to: 1. Criteria III Co-ordinator.
 2. IQAC Co-ordinator.

Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar, Dist-Amravati.
Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC (2020-21)
Department of Botany
 For: The students of VVM

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. S.P. Khodke	BSc Part I Sem II	1.30 to 2.10 PM	Types of roots and modification	Laptop and PPT	
27.07.2021	Tuesday	Dr. S.P. Khodke	BSc Part II Sem IV	11.30 to 12.10 PM	Full House Model of plasma membrane structure and function	Laptop and PPT	
27.07.2021	Tuesday	Dr. S.P. Khodke	BSc Part II Sem VI	12.30 to 1.10 PM	Secondary structure of DNA	Laptop and PPT	
28.07.2021	Wednesday	Dr. S.P. Khodke	BSc Part I Sem II	02.30 to 3.10 PM	Coordination of plants	Laptop and PPT	
28.07.2021	Wednesday	Dr. S.P. Khodke	BSc Part II Sem IV	12.30 to 1.10 PM	Water potential	Laptop and PPT	
28.07.2021	Wednesday	Dr. S.P. Khodke	BSc Part II Sem VI	01.30 to 2.10 PM	Plant Secondary Microscopical	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Botany, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 I.Q.A.C. Co-ordinator
 Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Zoology, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of RSSC

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Mr. Subodh Bansod	BSc Part II Sem VI	11.30 to 12.10 PM	Experiment to prove DNA is a genetic Material	Laptop and PPT	
27.07.2021	Tuesday	Dr. Gajendra Singh - Padole	BSc Part II Sem VI	11.30 to 1.10 PM	Glial Chromosomes	Laptop and PPT	
28.07.2021	Wednesday	Dr. Parthiv Mahale	BSc Part I Sem II	01.30 to 2.10 PM	Regeneration	Laptop and PPT	Engaged by Dr. Padole
28.07.2021	Wednesday	Dr. Suresh Talsode	BSc Part II Sem VI	12.30 to 1.10 PM	Immunology	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Zoology, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 I.Q.A.C. Co-ordinator
 Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Zoology, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of VVM

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. Mahesh Chikole	BSc Part II Sem VI	11.30 to 12.10 PM	Immunology	Laptop and PPT	
27.07.2021	Tuesday	Dr. G.B. Santap	BSc Part I Sem II	12.30 to 1.10 PM	Plasma Membrane	Laptop and PPT	
28.07.2021	Wednesday	Dr. Mahesh Chikole	BSc Part I Sem II	1.30 to 2.10 PM	Polytene Chromosome	Laptop and PPT	
28.07.2021	Wednesday	Dr. G.B. Santap	BSc Part II Sem VI	12.30 to 1.10 PM	DNA Fingerprinting	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Zoology, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Chemistry, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of RSSC

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. Kanta P. Kadam	BSc Part I Sem II	11.30 to 12.10 PM	Non-aqueous solvent	Laptop and PPT	
27.07.2021	Tuesday	Mr. Nilesh S. Padole	BSc Part II Sem IV	12.30 to 1.10 PM	Carbohydrates	Laptop and PPT	
28.07.2021	Wednesday	Dr. Kanta P. Kadam	BSc Part I Sem II	12.30 to 1.10 PM	Hydratation	Laptop and PPT	Dr. Venkai was on leave Engaged by Dr. Kadam
28.07.2021	Wednesday	Mr. Nilesh S. Padole	BSc Part II Sem IV	12.30 to 1.10 PM	Carbohydrates	Laptop and PPT	
28.07.2021	Wednesday	Dr. Kanta P. Kadam	BSc Part II Sem VI	02.30 to 3.10 PM	UV Spectroscopy	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Chemistry, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Chemistry, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of VVM

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. Anant S. Wadkar	BSc Part I Sem II	11.30 to 12.10 PM	Particle Accelerator	Laptop and PPT	
27.07.2021	Tuesday	Mr. Ajay V. Ambhore	BSc Part II Sem IV	12.30 to 1.10 PM	Diffraction of Light	Laptop and PPT	
28.07.2021	Wednesday	Dr. Anant S. Wadkar	BSc Part I Sem II	11.30 to 12.10 PM	Cyclotron	PPT	
28.07.2021	Wednesday	Mr. Ajay V. Ambhore	BSc Part II Sem VI	01.30 to 2.10 PM	Statistical Mechanics	Laptop and PPT	
28.07.2021	Wednesday	Dr. Prashant Kharat	BSc Part III Sem VI	12.30 to 1.10 PM	Crystal Structure	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Chemistry, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Mathematics, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of VVM

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Ms. Mamata Patil	B.Sc.-III Sem.-VI	1.30pm - 2.10pm	Graph Theory	Used Blackboard & chalk	
27.07.2021	Tuesday	Dr. Rekha Kene	B.Sc.-II Sem.-IV	2.30pm - 3.10pm	Modern Algebra- Ring	Used Blackboard & chalk	
28.07.2021	Wednesday	Dr. Rekha Kene	B.Sc.-III Sem.-VI	11.30am - 12.10pm	Linear Algebra- Linear transformation	Used Blackboard & chalk	
28.07.2021	Wednesday	Ms. Mamata Patil	B.Sc.-II Sem.-IV	2.30pm - 3.10pm	Classical Mechanics- Rotation Matrix	Used Blackboard & chalk	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Mathematics, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 I.Q.A.C. Co-ordinator
 Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Chemistry, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of VVM

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. A. P. Thakare	BSc Part I Sem II	11.30 to 12.10 PM	Epoxyde	Laptop and PPT	
27.07.2021	Tuesday	Dr. S.S. Padhen	BSc Part II Sem IV	12.30 to 1.10 PM	Diazonium Salt	Laptop and PPT	
28.07.2021	Wednesday	Dr. S.S. Padhen	BSc Part I Sem II	12.30 to 1.10 PM	Phenol, Ether and Epoxyde	Laptop and PPT	
28.07.2021	Wednesday	Dr. A. P. Thakare	BSc Part II Sem IV	01.30 to 2.10 PM	Inner Transition series	Laptop and PPT	
28.07.2021	Wednesday	Dr. A. D. Bansod	BSc Part III Sem VI	02.30 to 3.10 PM	Substitution reaction in complexes	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Chemistry, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Physics, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of VVM

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. A. P. Pachkawade	BSc Part III Sem VI	11.30 to 12.10 PM	Superconductors	Laptop and PPT	
27.07.2021	Tuesday	Dr. R. N. Bhagat	BSc Part II Sem IV	12.30 to 1.10 PM	Optical Fibre	Mobile Camera	
28.07.2021	Wednesday	Dr. R. N. Bhagat	BSc Part II Sem IV	01.30 to 2.10 PM	Optical Fibre	Laptop and PPT	
28.07.2021	Wednesday	Dr. S. A. Wani	BSc Part III Sem VI	02.30 to 3.10 PM	The Laws of Thermodynamics	Laptop and PPT	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Physics, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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Report of Students and Faculty Exchange Program (SAFE)
 Between VVM and RSSC
Department of Mathematics, Vinayak Vidyan Mahavidyalaya, Nandgaon Khandeshwar.
 For: The students of RSSC

Date	Day	Name of Teacher	Class	Time	Topic Covered	ICT Used	Remark
27.07.2021	Tuesday	Dr. Ashutosh Bansod	B.Sc. III Sem. VII	1.30 pm - 2.10 pm	Introduction to Linear Transformation	Laptop and Digital writing pad	
27.07.2021	Tuesday	Dr. Ashutosh Bansod	B.Sc. II Sem. IV	2.10 pm - 3.10 pm	Lagrange's Equation of Motion	Laptop and Digital writing pad	
28.07.2021	Wednesday	Dr. Prith B Deshmukh	B.Sc. III Sem. VI	11.30 am - 12.10 pm	Vector Space	Laptop and Digital writing pad	
28.07.2021	Wednesday	Dr. Prith B Deshmukh	BSc Part II Sem IV	2.30 pm - 3.10 pm	kernel of Homomorphism	Laptop and Digital writing pad	

Date: 29.07.2021
 Dr. Pratikha Mishra, Head of Department, Dept. of Mathematics, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
 Dr. Abhiji Bansod, Co-ordinator (Criteria III)
 Dr. Sachita Kholke, IQAC Co-ordinator
 Dr. Alka A. Bhisre, Principal, Vinayak Vidyan Mahavidyalaya, Nandgaon Kh.
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