

Estd. : June 2005



DAKSHIN SOLAPUR TALUKA SHIKSHANMANDAL'S

**V. G. Shivdare College of
Arts, Commerce and Science, Solapur**
(Kannada Linguistic Minority Institute)

(Affiliated to P. A. H. Solapur University)

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Late Shri. V. G. Shivdare

Ex. M. L. A.

FOUNDER

Shri. R. V. Shivdare

PRESIDENT

Shri. I. R. Hatture

SECRETARY

Dr. B. N. Kamble

PRINCIPAL

6.5.2: Quality assurance initiatives of the institution include :

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IQAC MEETINGS REGISTER

V. G. SHIVDARE COLLEGE OF ARTS, COMMERCE AND SCIENCE, SOLAPUR

Internal Quality Assurance Cell (I.Q.A.C.)

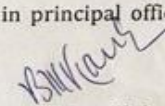
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Date : 13.06.2020

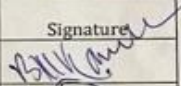
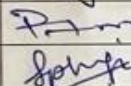
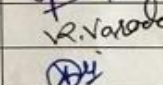
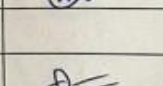
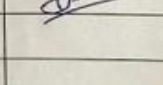
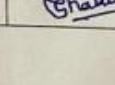
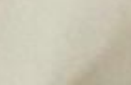
The following IQAC members of the V. G. Shivdare College of Arts, Commerce and Science, Solapur are hereby informed that the first IQAC Meeting of academic year 2020-2021 will be going to be held on 24th June 2020 at 11:30 a.m. in principal office. Present on time for the meeting.


(Shri G. D. Chakre)
IQAC Coordinator
V. G. Shivdare College of Arts
Commerce & Science, Solapur.




(Dr. B. N. Kamble)
Chairperson & Principal
PRINCIPAL

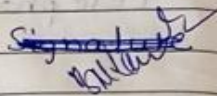
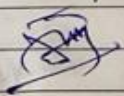
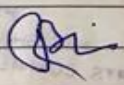
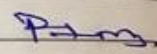
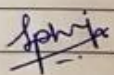
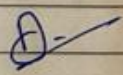
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Name	Description	Signature
DR. B. N. KAMBLE	Chairperson	
MR. V. S. KILAJE	Administrative officer	
MR. KAYYUM B. TAMBOLI	Administrative officer	
MR. MALLIKARJUN B. PATIL	Teacher Representative	
MS. S. P. SHIVPUJE	Teacher Representative	
MS. V. K. VARADE	Teacher Representative	
DR. V. S. ADKI	Teacher Representative	
MR. B. S. SHETE	Management Nominee	
DR. L. B. DAMA	External Expert	
MR. DHANANJAY ALGUNDAGI	Student Representative	
MR. S. P. GAIKWAD	Alumni Representative	
MR. K. D. PATIL	Industrialist Nominee	
MR. G. D. CHAKRE	IQAC Coordinator	

IQAC meeting 2020-21

The first meeting of Internal Quality Assurance Cell (IQAC) for academic year 2020-21 is held on 24th June 2020 at 11:00 am through online mode.

The following members were present for the meeting through online mode

Name	Designation	Signature
1. Dr. B.N. Kamble	chairperson	
2. Shri. V.S. Kilje	Administrative officer	
3. Shri. K.B. Tamboli	Administrative officer	
4. Shri. M.B. Patil	Teacher representative	
5. Mrs. S.P. Shivpuje	Teacher representative	
6. Mrs. V.K. Varade	Teacher representative	
7. Dr. V.S. Adki	Teacher representative	
8. Shri. B.S. Shete	Management nominee	
9. Dr. L.B. Dama	External expert	
10. Shri. Dhananjay Alumbagi	Student representative	
11. Shri. S.P. Gaikwad	Alumni representative	
12. Shri K.D. Patil	Industrialist	
13. Shri. G.D. Chakre	co-ordinator	

The agenda of meeting are as follows.

Agenda 1 : Reading of Minutes of the previous Meeting & continuing it.

Agenda 2 : To prepare plan for implementation of online teaching learning process.

Agenda 3 : To discuss the academic calendar for academic year 2020-21.

Agenda 4 : Discuss about conducting practical & project work for science students.

Agenda 5 : Any other issues with permission of chair person.

The meeting was started with formal welcome to all IQAC members by Principal Dr. B.N. Kamble. The minutes of meeting & action taken are as given below.

Agenda 1 : Reading of minutes of the previous meeting & continuing it.

Discussion : Due to COVID-19 pandemic situation the fourth meeting of IQAC during academic year 2019-20 is cancelled. The minutes of the meeting of third meeting held on 24th December 2019 were read by Mr. G.D. Chakre.

Action recommended/ taken : The minutes of the meeting held on 24th December 2019 be accepted.

Agenda 2 : To prepare plan for implementation of online teaching learning process.

Discussion : Due to COVID-19 pandemic situation its challenge to create healthy atmosphere in online teaching process. So brief discussion on various options for online teaching methods was done. Pros & Cons of various online tools were discussed in meeting. At priority the students accessibility to online learning platform is considered while discussion.

Action recommended/ taken : IQAC recommended using ZOOM, Google Meet, Google Classroom etc. for online teaching learning process. Also suggest to purchase new mobile stands to conduct online lecture from college for staff if needed.

Agenda 3 : To discuss the academic calendar for year 2020-21

Discussion : Due to COVID-19 pandemic the actual teaching was starting from 1 August 2020. Thus it is necessary to prepare the academic calendar accordingly for smooth running

of academic activity in college. During this it is needed to consider the variations in present situation of COVID-19.

Action recommended / taken : Mr. L.R. Gote from Blotched department had been given charge to prepare & get approve the academic calendar from Principal.

Agenda. 4 : Discuss about conducting practical & project work for science students.

Discussion : At present due to lockdown situation students are not allowed to join college for offline study. It will hamper the present students practical course & project work. It is necessary to take requisite action by college to boost students practical knowledge of these students.

Action recommended / taken : IQAC suggested to take demonstrative practical to be conducted by teachers on online platform. Also for project work it is recommended to provide the topic based on data analysis type (biostatistics or bioinformatics based) so as to encourage the students research culture.

Agenda 5 : Any other issues with the permission of chairperson.
No any issues raised.

The meeting ended with a vote of thanks to chair.

G. H. K.

Co-ordinator IQAC

 Coordinator - IQAC
V. G. Shivdare College of Arts
(Commerce & Science, Solapur)



R. V. K.

Principal

PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

**V. G. SHIVDARE COLLEGE OF ARTS, COMMERCE AND SCIENCE,
SOLAPUR**

Internal Quality Assurance Cell (I.Q.A.C.)

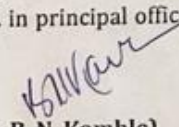
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Date : 14.12.2020

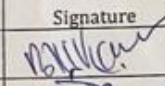
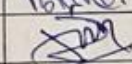
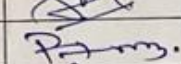
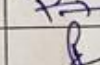
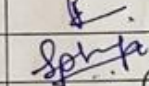
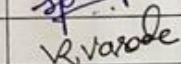
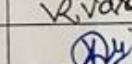
The following IQAC members of the V. G. Shivdare College of Arts, Commerce and Science, Solapur are here by informed that the second IQAC Meeting of academic year 2020-2021 will be going to be held on 21 December 2020 at 11:00 a.m. in principal office. Present on time for the meeting.


(Shri G. D. Chakre)
IQAC Coordinator
Coordinator - IQAC
V. G. Shivdare College of Arts
& Commerce & Science, Solapur.




(Dr. B. N. Kamble)
Chairperson & Principal

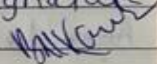
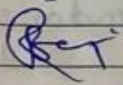
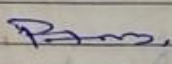
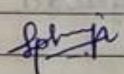
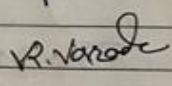
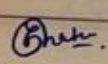
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

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MR. S. P. GAIKWAD	Alumni Representative	
MR. K. D. PATIL	Industrialist Nominee	
MR. G. D. CHAKRE	IQAC Coordinator	

IQAC meeting 2020-21

The second meeting of Internal Quality Assurance Cell (IQAC) for academic year 2020-21 is held on 21st December 2020 at 11:00 am through online mode.

The following members were present for the meeting through online mode

Name	Designation	Signature
1. Dr. B.N. Kamble	Chair-person	
2. Shri. V.S. Kilje	Administrative officer	
3. Shri. K.B. Tamboli	Administrative officer	
4. Shri. M.B. Patil	Teacher representative	
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11. Shri. S.P. Gaikwad	Alumni representative	
12. Shri. K.D. Patil	Industrialist	
13. Shri. G.D. Chakre	Co-ordinator	

The agenda of meeting are as follows

Agenda 1 : Reading of minutes of the previous Meeting & continuing it.

Agenda 2 : Formation of revised IQAC committee

Agenda 3 : Students satisfaction survey for academic year 2019-20

Agenda 4 : Starting new certificate courses in college campus.

Agenda 5 : Signing new active MoUs for students, staff, research & knowledge exchanges.

Agenda 6 : Any other issues with the permission of chairperson.

The meeting was started with formal welcome to all IQAC members by Principal Dr. B.N. Kamble. The minutes of meeting & action taken are as given below.

Agenda 1 : Reading of minutes of the previous Meeting & continuing it.

Discussion : Minutes of the meeting of IQAC held on 24th June 2020 were read by Mr. G.D. Chakre.

Action recommended/ : The minutes of meeting taken held on 24th June 2020 be accepted

Agenda 2 : Formation of revised IQAC committee

Discussion : The present IQAC committee was completed 3 years of term. So Principal has suggested revising the present IQAC committee. He suggested to take new members in committee so that others can also get chance to work with IQAC.

Action recommended/ : The committee accepted the changes suggested by Principal & new committee was decided as below

chairperson: Dr. B.N. Kamble

Teacher representative: Mr. M.B. Patil

Teacher representative: Ms. S.J. Bavage

Teacher representative: Mr. G.D. Chakre

Management representative: Dr. B.S. Birajdar

Senior administrative officer: Mr. V.S. Kikje

Senior administrative officer: Mr. K.B. Tamboli

Local Society member: Dr. L.B. Darna

Student nominee: Ms. N. Prasannakumari

Alumni: Mr. Prathmesh Bagewadi

Industrialist: Mr. Mohan Adam

Co-ordinator of IQAC: Dr. A.B. Valsange

Agenda 3 : Students satisfaction survey for academic year 2019-20

Discussion : The college has taken the feedback for student satisfaction covering all the aspects including curriculum to extra-curricular activity, college support etc. in

March 2020. But due to the COVID-19 pandemic situation only few responses from students were collected. The analysis was presented in front of J&AC members by Mr. M.B. Patil

Action recommended / : Committee appreciated for taken positive feedback from students & recommended to put the same report in college development committee meeting.

Agend 4 : Starting new certificate course in college campus.

Discussion : Currently college has only two university affiliated certificate courses namely Tally ERP9 and Plant Tissue Culture. So it is necessary to increase the certificate courses in college campus. It will give students choice to select appropriate certificate course to upgrade the skill based knowledge. Therefore, Principal asked to initiate new certificate courses from upcoming academic year.

Action recommended / : J&AC advised each taken department heads to design new certificate courses either in collaboration with any other organization, university or individually at college level. Henceforth the same courses should be discussed in college development committee.

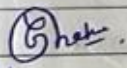
Agenda 5 : Signing new active MoUs for students, staff, research & knowledge exchanges.

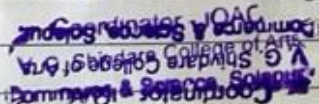
Discussion : Active MoUs gives benefit to both college & other parties under MoU. Dr. L.B. Dama has suggested to sign the new MoUs for students, staff, research & knowledge exchanges with nearby institutes so as to get mutually benefited.

Action recommended / : IQAC suggested various departments, units heads to sign the MoUs & keep them active.

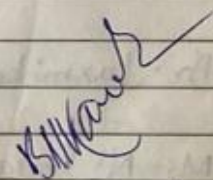
Agenda 6 : Any other issues with the permission of chairperson.
No any issues raised.

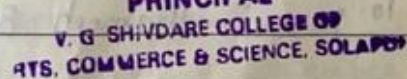
The meeting ended with the vote of thanks to chair.


Co-ordinator IQAC


V.G. Shivdare College of Arts,
Commerce & Science, Solapur




Principal


V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

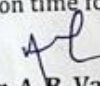
**V. G. SHIVDARE COLLEGE OF ARTS, COMMERCE AND SCIENCE,
SOLAPUR**

Internal Quality Assurance Cell (I.Q.A.C.)

Notice

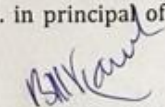
Date : 14.03.2021

The following IQAC members of the V. G. Shivdare College of Arts, Commerce and Science, Solapur are hereby informed that the third IQAC Meeting of academic year 2020-2021 will be going to be held on 20 March 2021 at 11:00 a.m. in principal office. Present on time for the meeting.

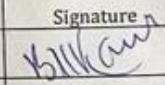
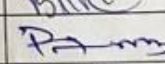
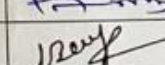
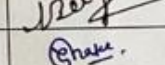
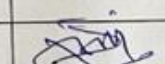
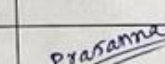
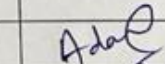
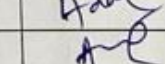

(Dr. A. B. Valsange)
IQAC Coordinator

Coordinator - IQAC
V. G. Shivdare College of Arts
& Commerce & Science, Solapur




(Dr. B. N. Kamble)
Chairperson & Principal

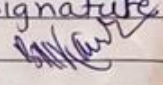
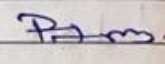
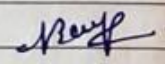
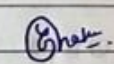
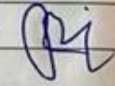
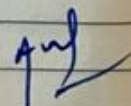
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MR. G. D. CHAKRE	Teacher Representative	
DR. B. S. BIRAJDAR	Management Representative	
MR. V. S. KILAJE	Senior Administrative officer	
MR. KAYYUM B. TAMBOLI	Senior Administrative officer	
DR. L. B. DAMA	Local Society Member	
MS. N. PRASANNAKUMARI	Student Nominee	
MR. PRATHAMESH BAGEWADI	Alumni Representative	
MR. MOHAN ADAM	Industrialist Nominee	
DR. A. B. VALSANGE	IQAC Coordinator	

IQAC meeting 2020-21

The third meeting of Internal Quality Assurance cell (IQAC) for academic year 2020-21 is held on 20th March 2021 at 11:00 am through online mode.

The following members were present for the meeting through online mode

Name	Designation	Signature
1. Dr. B.N. Kamble	chairperson	
2. Mr. M.B. Patil	Teacher representative	
3. Ms. S.J. Bavage	Teacher representative	
4. Mr. G.D. Chakre	Teacher representative	
5. Mr. Dr. B.S. Birajdar	Management representative	
6. Mr. V.S. Kilgaje	Senior administrative officer	
7. Mr. K.B. Tamboli	Senior administrative officer	
8. Dr. Laxmikant B. Dama	Local society member	
9. Ms. N. Prasannakumari	student nominee	
10. Mr. Prathamesh Bagewadi	Alumni	
11. Mr. Mohan Adam	Industrialist	
12. Co-ordinator Dr. A.B. Valsange	Co-ordinator	

The agenda for the meeting is as follows:
Agenda 1 : Reading of Minutes of the previous meeting & continuing it.

Agenda 2 : Discussion on conducting webinar on Competitive Exams in Life Sciences.

Agenda 3 : To take the review of various committees of college.

Agenda 4 : Any other issues with the permission of chair person.

The third meeting of Inter was started with formal welcome to newly reframed IQAC members by Principal Dr. B.N. Kamble. The minutes of meeting & action are given below.

Agenda 1 : Reading of minutes of the previous meeting of IQAC held on 21st December 2020 & continuing it.

Discussion : Minutes of the meeting of IQAC held on 21st December 2020 were read by Dr. Anmol Valsange.

Action recommended/ : The minutes of the taken meeting held on 21st December 2020 be accepted.

Agenda 2 : Discussion on conducting webinar on Competitive Exams in life sciences.

Discussion : In our college we have PGT in Biotechnology & in upcoming few months there will be NET, SET examinations are going to be organized by respective agency. To motivate the students to appear for examination & to guide the preparation strategy webinar should be conducted to elaborate competitive examinations in Life sciences detail to students by organizing workshop.

Action recommended/ taken : Mr. G.D. Chakre has given charge to conduct webinar on competitive exams in life sciences.

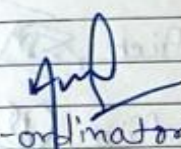
Agenda 3 : To take review of various committees of college.

Discussion : The review of various committees like anti-ragging cell, TCC cell, Grievance cell, Women development cell, admission committees, inter discipline committee, student Council, sports & cultural unit etc. was taken to understand their functionality during COVID-19 pandemic. All committees has worked to their efficient manner during pandemic period. Only working of Sports & cultural unit was disturbed due to lockdown guidelines.

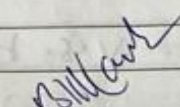
Action recommended/ : IQAC appreciated for
taken efforts taken by committee
members of various committees
also advised to sport &
cultural unit to be
prepared to conduct activity
as soon as lock down
guidelines will be normalized

Agend 4 : Any other issues with the
permission of chairperson.
No any issues raised.

The meeting ended with a vote
of thanks to chair.


Co-ordinator IQAC
Coordinator - IQAC
V. G. Shivdare College of Arts
Commerce & Science, Solapur




Principal
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

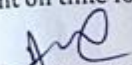
**V. G. SHIVDARE COLLEGE OF ARTS, COMMERCE AND SCIENCE,
SOLAPUR**

Internal Quality Assurance Cell (I.Q.A.C.)

Notice

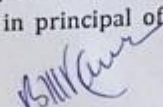
Date : 31.05.2021

The following IQAC members of the V. G. Shivdare College of Arts, Commerce and Science, Solapur are hereby informed that the fourth IQAC Meeting of academic year 2020-2021 will be going to be held on 5th June 2021 at 04:00 p.m. in principal office. Present on time for the meeting.

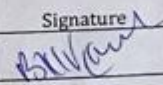
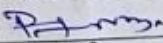
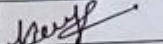
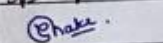
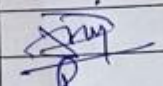
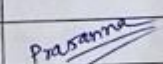
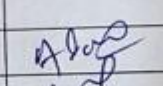
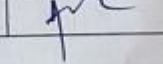

(Dr. A. B. Valsange)
IQAC Coordinator

 **Coordinator - IQAC**
V. G. Shivdare College of Arts,
Commerce & Science, Solapur




(Dr. B. N. Kamble)
Chairperson & Principal
PRINCIPAL

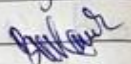
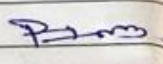
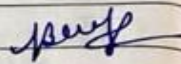
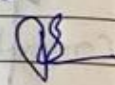
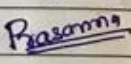
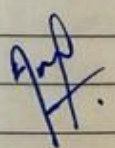
**V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR**

Name	Description	Signature
DR. B. N. KAMBLE	Chairperson	
MR. MALLIKARJUN B. PATIL	Teacher Representative	
MS. S. J. BAVAGE	Teacher Representative	
MR. G. D. CHAKRE	Teacher Representative	
DR. B. S. BIRAJDAR	Management Representative	
MR. V. S. KILAJE	Senior Administrative officer	
MR. KAYYUM B. TAMBOLI	Senior Administrative officer	
DR. L. B. DAMA	Local Society Member	
MS. N. PRASANNAKUMARI	Student Nominee	
MR. PRATHAMESH BAGEWADI	Alumni Representative	
MR. MOHAN ADAM	Industrialist Nominee	
DR. A. B. VALSANGE	IQAC Coordinator	

IQAC meeting 2020-21

The fourth meeting of Internal Quality Assurance Cell (IQAC) for academic year 2020-21 is held on 5th June 2021 at 4:00 pm in Principal office.

The following members were present for the meeting

Name	Designation	Signature
1. Dr. B.N. Kamble	chairperson	
2. Mr. M.B. Patil	Teacher representative	
3. Ms. S.J. Bavage	Teacher representative	
4. Mr. G.D. Chakre	Teacher representative	
5. Dr. B.S. Birajdar	Management representative	
6. Mr. V.S. Kilaje	Senior administrative officer	
7. Mr. K.B. Tamboli	Senior administrative officer	
8. Dr. L.B. Dama	Local society member	
9. Ms. N. Pravannakumari	student nominee	
10. Mr. Prathamesh Bagewadi	Alumni	
11. Mr. Mohan Adam	Industrialist	
12. Dr. A.B. Valsange	Co-ordinator	

The agenda for the meeting is as follows:
Agenda 1: Reading of Minutes of the previous meeting & continuing it.

Agenda 2: To discuss AQAR report of 2019-20

Agenda 3: To take review on syllabus completion during academic year 2020-21.

Agenda 4: Any other issues with the permission of chairperson.

The meeting was started with formal welcome to newly reformed IQAC members by Principal Dr. B.N. Kamble. The minutes of meeting & action taken are as given below.

Agenda 1: Reading of Minutes of the previous meeting & continuing it.

Discussion: Minutes of the meeting of IQAC held on 20th March 2021 were read by Dr. Anmol Valsange.

Action recommended/taken: The minutes of the meeting held on 20th March 2021 be accepted.

Agenda 2: To discuss AQAR report of 2019-20

Discussion : As per the guidelines from NAAC Bangalore AQAR 2019-20 has to be submitted by our college. The draft copy of same AQAR is prepared by IQAC coordinator & it was presented to IQAC committee & asked for any corrections.

Action recommended/ taken : The IQAC commented on AQAR 2019-20 & suggested minor typological corrections & allowed to put the report in College development committee meeting to get approval for final submission.

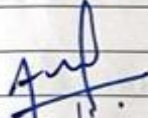
Agenda 3 : To take review on syllabus completion during academic year 2020-21.

Discussion : The second term for all programmes was started too late due to COVID-19 pandemic. At the same time the exam dates are coming very soon. So present status of syllabus completed was discussed by heads of academic units.

Action recommended/ taken : IQAC recommended to complete syllabus within time, if required conduct lectures on holidays or at extra hours than college.

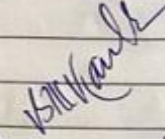
Agenda 4 : Any other issues with the permission of chairperson.
No any issues raised.

The meeting ended with a vote of thanks to chair.


Co-ordinator IQAC

 **Coordinator - IQAC**
V. G. Shivdare College of Arts
(Commerce & Science, Solapur)




Principal

PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Feedback Analysis for Teaching-Learning process

Name of Teacher: **Dr. C. U. Naidu** D.S.T.S. Mandal's
V. G. Shivdare College of Arts, Commerce and Science, Solapur

Internal Quality Assurance Cell (IQAC)

Feedback on Teaching Learning (A.Y. 2020-21)

Class: B.Sc. III Biotechnology Total Strength: 57 No. of Students Responded: 46

Duration: 8th July to 10th July 2021.

Name of Teacher taught subjects on class

Dr. C. U. Naidu, Ms. S. G. Joshi, Mr. G. D. Chakre, Dr. A. B. Valsange, Ms. R. D. Potdar

Feedback Report

Name of Teacher: Dr. C. U. Naidu

Criteria	% of students response	
The entire syllabus is completed	Yes	100
	No	0.0
Your satisfaction level on syllabus completion by teacher	Satisfied	89.1
	Average	10.9
	Not satisfied	0.0
Subject knowledge of Teacher	Very good	73.9
	Good	23.9
	Average	2.2
The teacher communicates the subject matter effectively	Strongly agree	50
	Agree	45.7
	Somewhat agree	4.3
	Disagree	0
	Strongly disagree	0
Job oriented teaching	Yes	93.5
	No	6.5

Any other comments about teaching and learning process of teacher:

- Teaching was very good and informative
- She teaches with two way communication not one way . So it is very useful to all of us .
- I have learned so much from you. Your way of teaching is amazing and you ask questions to the students and ask them to respond so that our knowledge increases



Name of Teacher: Ms. S. G. Joshi

Criteria	% of students response	
The entire syllabus is completed	Yes	100
	No	0.0
Your satisfaction level on syllabus completion by teacher	Satisfied	63.0
	Average	34.8
	Not satisfied	2.2
Subject knowledge of Teacher	Very good	21.7
	Good	54.3
	Average	23.9
The teacher communicates the subject matter effectively	Strongly agree	13.0
	Agree	50.0
	Somewhat agree	37.0
	Disagree	0.0
	Strongly disagree	0.0
Job oriented teaching	Yes	80.4
	No	19.6

Any other comments about teaching and learning process of teacher:

- She had completed all the syllabus. She made us everything clearly understand what she had explained. Nice learning experience under the guidance.
- Teaching technique is good

Name of Teacher: Mr. G. D. Chakre

Criteria	% of students response	
The entire syllabus is completed	Yes	100
	No	0.0
Your satisfaction level on syllabus completion by teacher	Satisfied	91.3
	Average	8.7
	Not satisfied	0.0
Subject knowledge of Teacher	Very good	76.1
	Good	21.7
	Average	2.2
The teacher communicates the subject matter effectively	Strongly agree	50.0
	Agree	41.3
	Somewhat agree	8.7
	Disagree	0.0
	Strongly disagree	0.0
Job oriented teaching	Yes	95.7
	No	4.3

Any other comments about teaching and learning process of teacher:

- Complete Coverage of syllabus and efficient notes.
- Teaching was excellent
- Everything taught by Sir is very useful to me.



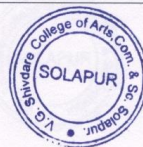
Name of Teacher: Dr. A. B. Valsange

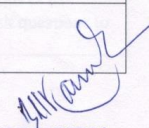
Criteria	% of students response	
The entire syllabus is completed	Yes	89.1
	No	10.9
Your satisfaction level on syllabus completion by teacher	Satisfied	67.4
	Average	28.3
	Not satisfied	4.3
Subject knowledge of Teacher	Very good	54.3
	Good	37.0
	Average	8.7
The teacher communicates the subject matter effectively	Strongly agree	45.7
	Agree	41.3
	Somewhat agree	8.7
	Disagree	4.3
Job oriented teaching	Strongly disagree	0.0
	Yes	91.3
	No	8.7
Any other comments about teaching and learning process of teacher:		
- Sir's Fermentation Lectures were very nice and interesting. - I have learned so much from you. Your way of teaching is amazing and you ask questions to the students and ask them to respond so that our knowledge increases - Teaching is good		

Name of Teacher: Ms. R. D. Potdar

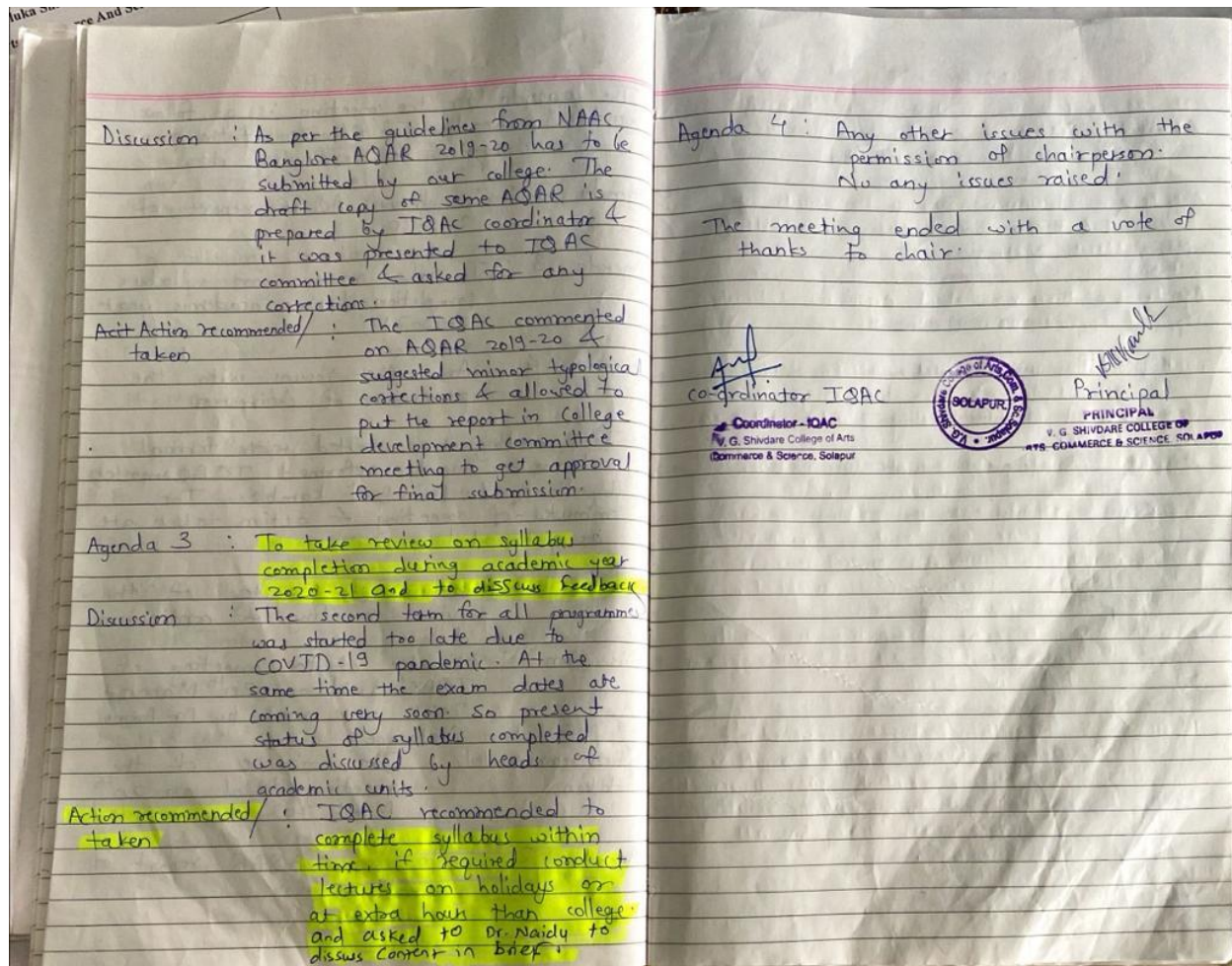
Criteria	% of students response	
The entire syllabus is completed	Yes	100
	No	0.0
Your satisfaction level on syllabus completion by teacher	Satisfied	78.3
	Average	19.6
	Not satisfied	2.2
Subject knowledge of Teacher	Very good	43.5
	Good	47.8
	Average	0.0
The teacher communicates the subject matter effectively	Strongly agree	39.1
	Agree	52.2
	Somewhat agree	6.5
	Disagree	2.2
Job oriented teaching	Strongly disagree	0.0
	Yes	84.8
	No	15.2
Any other comments about teaching and learning process of teacher:		
- She is expert in explaining each and every difficult concepts successfully. - Teaching is good		


Coordinator - IQAC
V. G. Shivdare College of Arts
Commerce & Science, Solapur.




PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

Action taken on feedback



Result Analysis

V. G. Shirdare College of Arts, Commerce and Science, Solapur

B.Sc. Part - III (Semester - V & VI) Biotechnology Result Analysis 2018-19

Sr. No.	Seat Number	Student Name	Semester-V					Semester-VI								III rd Year				
			2011201	2011502	2011503	2011704	2011855	2011601	2011602	2011603	2011604	2011605	2011607	2011608	2011609	2011610	Total Marks	Out of	%	Result Status
1	825149	KULKARNI NIKHIL GIRISH	53	58	48	64	42	62	61	62	49	56	71	82	79	85	872	1400	62.29	Pass
2	825733	GAVALI ABHISHEK CHANDRAKANT	69	62	52	67	51	67	66	76	68	70	72	75	81	83	959	1400	68.5	Pass
3	825734	ADATRAO NEHA NAVANATH	72	67	64	76	62	70	71	71	64	82	74	85	84	86	1028	1400	73.43	Pass
4	825735	PATIL AISHWARYA SURESH	56	49	48	58	56	61	54	55	49	52	65	69	69	68	809	1400	57.79	Pass
5	825736	GHATAGE AISHWARYA KHANDERA	67	51	62	79	60	66	66	66	67	65	70	72	82	80	953	1400	68.07	Pass
6	825737	JADHAV AKASH RAJENDRA	75	71	83	86	64	71	83	81	77	83	88	88	91	88	1129	1400	80.64	Pass
7	825738	AKASH REKHU RATHOD	64	60	65	71	58	69	75	81	59	71	74	74	85	87	993	1400	70.93	Pass
8	825739	GOSKI ANJALI CHANDRAKANT	60	64	49	65	52	58	60	68	53	58	67	69	77	83	883	1400	63.07	Pass
9	825740	JAGALE DEBORAH BARNABAS	63	53	53	63	40	64	51	62	51	60	65	82	78	83	868	1400	62	Pass
10	825741	SHAIKH FARHIN ABDUL GANI	73	66	59	77	55	66	62	66	61	71	71	81	77	84	969	1400	69.21	Pass
11	825742	JADHAV KANCHAN PRABHAKAR	62	77	67	81	56	70	75	80	62	86	78	83	77	83	1037	1400	74.07	Pass
12	825743	SHIKALGAR KHUSHBU JABBAR	65	53	53	60	58	67	54	77	53	65	73	82	77	84	921	1400	65.79	Pass
13	825744	KOLI KIRAN SHRISHAIL	80	63	54	71	54	77	60	73	60	57	71	70	76	72	938	1400	67	Pass
14	825745	KOLEKAR AMRUTA TUKARAM	63	56	57	61	52	68	61	69	53	66	74	74	81	74	909	1400	64.93	Pass
15	825746	SALGAR KOMAL RAMESH	56	50	48	60	47	63	55	63	52	62	67	71	79	83	856	1400	61.14	Pass
16	825747	MANE NIKITA SUNDAR	62	50	62	66	48	70	51	67	52	60	69	73	80	77	887	1400	63.36	Pass
17	825748	GIRJI MEENAKSHI RAMKRISHNA	72	57	61	78	52	69	56	75	57	72	72	69	82	72	944	1400	67.43	Pass
18	825749	CHAVAN NAMITA GOPI	69	50	50	62	42	71	56	69	53	62	66	69	75	80	874	1400	62.43	Pass
19	825750	SHALGAR NISHA NAGESH	74	60	62	69	56	71	76	81	59	70	77	81	84	87	1007	1400	71.93	Pass
20	825751	DESHPANDE PADMANABH PRASAD	65	71	55	65	55	69	66	68	53	66	77	89	86	86	971	1400	69.36	Pass
21	825752	PATEL DIKSHA ALPESHBHAI	66	81	75	84	73	71	73	75	65	77	72	86	83	85	1066	1400	76.14	Pass
22	825753	BHANDARE POOJA ANAND	61	46	45	56	46	70	57	64	52	57	58	67	72	68	819	1400	58.5	Pass
23	825754	POOJA BALASAHEB KALDATE	61	70	69	73	64	71	71	75	56	72	75	71	79	83	990	1400	70.71	Pass
24	825755	LOKARE PRAJAKTA DILIP	64	75	67	68	73	67	78	77	69	81	83	82	84	88	1056	1400	75.43	Pass
25	825756	GAVASANE PRATIKSHA RAJKUMAR	56	46	55	55	44	58	42	62	51	59	64	72	73	72	809	1400	57.79	Pass

V. G. Shivdare College of Arts, Commerce and Science, Solapur

B.Sc. Part - III (Semester - V & VI) Biotechnology Result Analysis 2018-19

Sr. No.	Seat Number	Student Name	Semester-V					Semester-VI								III rd Year				
			2011201	2011502	2011503	2011704	2011855	2011601	2011602	2011603	2011604	2011605	2011607	2011608	2011609	2011610	Total Marks	Out of	%	Result Status
26	825757	BHOSALE PRATIKSHA ATMARAM	74	65	57	78	64	72	61	76	62	72	77	73	79	82	992	1400	70.86	Pass
27	825758	LIGADE PRATIKSHA RAMESH	70	49	51	71	51	70	52	62	51	64	71	73	69	80	884	1400	63.14	Pass
28	825759	SALAGAR PRIYANKA SHAHANAPPA	68	54	55	71	55	72	57	70	55	65	69	71	79	80	921	1400	65.79	Pass
29	825760	RASKONDA PURUSHOTTAM SATYANARAYAN	52	45	65	62	43	61	60	66	48	68	74	70	71	83	868	1400	62	Pass
30	825761	RAHILA FATIMA ABDUL SALAM RAGIMAN	58	61	53	69	50	72	66	65	55	72	76	73	80	81	931	1400	66.5	Pass
31	825762	KAMBLE RAJSHRI IRANNA	54	62	62	67	53	69	67	64	60	62	67	72	77	81	917	1400	65.5	Pass
32	825763	WAGHMARE ROHAN SANJAY	47	63	64	60	56	63	58	73	55	67	76	85	71	85	923	1400	65.93	Pass
33	825764	RUCHA SANJAY PAWAR	60	56	49	65	51	68	53	60	54	57	67	71	82	70	863	1400	61.64	Pass
34	825765	SAYYED SABREEN SHAKEEL AHEMAD	73	76	77	66	62	68	56	70	61	72	74	80	84	83	1002	1400	71.57	Pass
35	825766	SADAF ABUL FAIZ DESHMUKH	66	55	55	56	48	69	59	65	58	74	77	82	83	83	930	1400	66.43	Pass
36	825767	TAMBOLI SADIYA YASIN	60	63	83	73	48	63	61	67	59	68	74	72	75	85	951	1400	67.93	Pass
37	825768	SAGUNA SHRIMANT RATHOD	68	56	63	68	51	67	51	70	56	69	75	80	77	78	929	1400	66.36	Pass
38	825769	SANDHYARANI CHANDRAKANT LAGSHETTI	65	53	59	63	56	65	48	61	54	57	74	73	85	74	887	1400	63.36	Pass
39	825770	SOLAPURE SANKET ASHOK	63	44	45	60	44	66	50	60	55	50	64	80	75	72	828	1400	59.14	Pass
40	825771	KHATEEB SAYEDA NABEELA FATIMA SAIED CAZANFARALI	72	56	68	75	65	68	75	77	61	80	76	85	81	79	1018	1400	72.71	Pass
41	825772	SHAIKH IRAMNAAZ ZIAUDDIN	72	57	59	71	58	64	66	64	56	69	72	80	80	82	950	1400	67.86	Pass
42	825773	ZADBUKE SHILPA VILAS	64	61	71	58	41	65	54	65	56	55	67	68	70	70	865	1400	61.79	Pass
43	825774	NAVALE SHIVANI RAJENDRA	63	47	41	65	57	67	56	69	51	58	70	80	80	78	882	1400	63	Pass
44	825775	CHITALI SHIVASHANKAR SHIVANAND	62	69	58	75	57	71	73	76	71	75	81	84	79	79	1010	1400	72.14	Pass
45	825776	HALOLI SHIVASHARAN SURYAKANT	56	57	46	59	43	67	57	67	61	63	68	73	76	78	871	1400	62.21	Pass
46	825777	KHUBA SHIVGANGA GUNDAPPA	67	67	52	71	56	70	68	80	64	69	73	81	76	85	979	1400	69.93	Pass
47	825778	SHIVRAJ RAMESH VHANMARATHE	65	50	74	61	52	69	56	59	56	52	72	81	78	78	903	1400	64.5	Pass
48	825779	LOHOKARE SHRAVANI ATUL	73	73	61	80	66	70	63	68	65	72	74	71	82	85	1003	1400	71.64	Pass
49	825780	BACHAKE SHWETA SHRIKANT	62	71	71	74	60	69	68	74	58	78	73	82	81	88	1009	1400	72.07	Pass
50	825781	MERAGU SHWETA RAVINDRA	71	63	72	81	58	73	70	72	62	70	64	83	75	81	995	1400	71.07	Pass

V. G. Shivdare College of Arts, Commerce and Science, Solapur
B.Sc. Part - III (Semester - V & VI) Biotechnology Result Analysis 2018-19

B.Sc. Part - III (Semester - V & VI) Biotechnology Result Analysis 2018-19																					
Sr. No.	Seat Number	Student Name	Semester-V					Semester-VI										III rd Year			
			2011201	2011502	2011503	2011704	2011855	2011601	2011602	2011603	2011604	2011605	2011607	2011608	2011609	2011610	Total Marks	Out of	%	Result Status	
51	825782	UPARE SNEHA VINOD	71	49	57	59	48	70	62	71	61	63	70	73	83	80	917	1400	65.5	Pass	
52	825783	BIRAJDAR SUNIL HANMANT	53	53	58	61	43	63	59	59	51	57	64	69	71	78	839	1400	59.93	Pass	
53	825784	HEGDE SUPRIYA RAMESH	75	53	52	60	42	67	54	68	53	49	69	72	82	78	874	1400	62.43	Pass	
54	825785	JADHAV ULKA PRAKASH	72	62	66	64	51	73	73	78	66	81	80	86	89	84	1025	1400	73.21	Pass	
55	825786	PEERZADE UZMA ASHFAQE	74	67	52	62	52	69	62	75	55	70	76	80	84	83	961	1400	68.64	Pass	
56	825787	VAISHNAVI GOURISHANKAR FULARI	72	60	63	61	49	70	64	74	60	63	76	75	83	83	953	1400	68.07	Pass	
57	825788	JADHAV VANITA BALASAHEB	80	58	59	64	65	72	65	70	55	64	74	81	82	88	977	1400	69.79	Pass	
58	825789	KONAPURE VARSHA CHANDRAKANT	69	64	65	73	63	72	72	77	71	72	78	83	79	84	1022	1400	73	Pass	
59	825790	GUBYADKAR VARSHARANI VISHWANATH	56	60	54	58	53	61	58	64	62	61	70	75	77	85	894	1400	63.86	Pass	
60	825791	JADHAV VISHAL NANDU	67	79	76	81	72	67	67	82	71	80	84	88	88	86	1088	1400	77.71	Pass	
61	825792	GADKARI VRUSHALI BHARAT	64	52	54	57	47	61	48	62	58	58	74	78	84	81	878	1400	62.71	Pass	
Average Course Marks			65.34	59.61	59.51	67.44	53.93	67.69	61.79	69.56	58.23	66.49	72.34	77.03	79.31	80.84			100		
Maximum Marks Per course			100	100	100	100	100	100	100	100	100	100	100	100	100	100					
Attainment of Course			65.344	59.61	59.51	67.443	53.93	67.69	61.79	69.56	58.23	66.49	72.34	77.03	79.31	80.84					
Total No. of students Enrolled for exam			61	61	61	61	61	61	61	61	61	61	61	61	61	61					
Total No. of students passed per course			61	61	61	61	61	61	61	61	61	61	61	61	61	61					
Pass Percentage per course			100	100	100	100	100	100	100	100	100	100	100	100	100	100					
												2011607	Laboratory Course-VIII								

2011501 English Compulsory
2011502 Plant Development
2011503 Fermentation Technology
2011504 Tools and Techniques
2011505 Recent Trends in Biotechnology

2011601 English Compulsory
2011602 Animal Development
2011603 Food and Dairy Technology
2011604 Bioinformatics and Nanotechnology
2011605 Applications of Biotechnology

2011607 Laboratory Course-VIII
2011608 Laboratory Course-IX
2011609 Laboratory Course-X
2011610 Project Work

PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

3.5.1: Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship

Type of Linkage:

Research

Linkage/MOU with:

Shraddha Sai Biotech Pvt. Ltd. Pune

Activity/Activities Under linkage/MOU:

Guest lecture by Mr. Deepak Singh on RT PCR



महाराष्ट्र MAHARASHTRA

2021

ZE 638080

अनु.क्र. 26924 दि. 6/12/2021 मु.शु.रकम. 900/-

दस्तावा प्रकार अफिस क्लिक

दस्त नोंवणी करणार आहेत का? हो/ नाही

मिळकतीचे वर्णन

मुद्रांक विकत घेणाऱ्याचे नांव निखीम गिरीश कुमारी

पत्ता हिंजवडी पुणे

दुसऱ्या पक्षकाराचे नांव

हस्त व्यक्तीचे नांव व पत्ता वरुण शिंदे हिंजवडी पुणे

शुभांगी सुहास बनकर

परवाना क्र. 2209999

मुद्रांक विकत घेणाऱ्याची कडी



03 DEC 2021

प्रथम मुद्रांक लिपीक जोडाकार पुणे करिता

UMBRELLA MEMORANDUM OF UNDERSTANDING
(For facilitating Training and Postgraduate Research for students)

Between

Shradhasai Lifesciences Pvt. Ltd.
Hinjawadi - Phase 1, Pune
Maharashtra 411057

And

Dakshin Solapur Taluka Shikshan Mandal's
V. G. Shivdare college of Arts, Commerce & Science
Department of Biotechnology, Solapur
Maharashtra 413004

(Signature of first party & Name)

(Signature of Second party & Name)

(Signature)

(Signature)

पक्षा कायद्यान्वये उपांनी मुद्रांक खरेदी केला त्यांनी त्याच कायद्यान्वये मुद्रांक खरेदी केलेल्यामुळे हे महिन्यात यापुढे बंधनकारक आहे

IN WITNESS WHEREOF, the parties have executed this MoU and represent that they approve, accept and agree to terms contained herein.

(Signature of the first party)

Name: Dr. Neha Satam-Rane

Designation: Management Representative

Tel. No.: +91-98707 42503

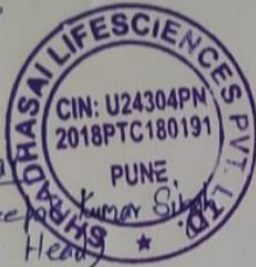
Location: Pune

Official Seal:

Witness 1:

Witness 2:

Mr. Nikhil Kulkarni
[Technical Officer]



(Signature of the Second party)

Name: Dr. Kamble B.N.

Designation: Principal

Tel. No.: 9420780072

Location: Solapur

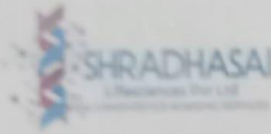
Official seal:

PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Witness 1:

Witness 2:





V.G. SHIVDARE
COLLEGE OF ARTS,
COMMERCE &
SCIENCE

Certificate of Appreciation

This certificate is presented to

Mr. L. R. Gote

For "RTPCR Online Workshop" on 25th & 26th June 2021
in association with

Shradhasai Lifesciences Pvt. Ltd, Pune and V.G. Shivdare College of Arts, Commerce and Science, Solapur

Dr. B.N. Kamble
Principal

V.G. Shivdare College of Arts,
Commerce and Science, Solapur

Mrs. Gopika Manjunath
HOD

V.G. Shivdare College of Arts,
Commerce and Science, Solapur

Dr. Chitra Naidu
Asst. Prof.

V.G. Shivdare College of Arts,
Commerce and Science, Solapur

Mr. Shailesh Math
CEO

SSLS, Pune

Type of Linkage:

Research

Linkage/MOU with:

ICAR-NBPGR

Activity/Activities Under linkage/MOU:

**Guest speaker Dr. Satish Yadav in International
Conference EPiBT 2022**



महाराष्ट्र MAHARASHTRA

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ZD 985392

अनु.क्र. YELVE दिनांक ११/०३/२२
 श्री लक्ष्मीपुत्र रत्नप्पा गोटे
 यांनी रुपये १०० या ५ नरल स्टॅम्प वागितलेयसुन
 हा रुपये १०० या स्टॅम्प व भारतीय
 रुपये या जनरल स्ट
 या कारणांकरिता दिल



Ami

एस. आर. मेरगु

मुद्रांक विक्रेता सोलापूर कोड नं. 2511005
 परवाना ता. 2/12/1998 मो. नं. 982218690९

Umbrella Memorandum of Understanding
 (For facilitating Training and Postgraduate Research for Students)

Between
 ICAR-National Bureau of Plant Genetic Resources, Pusa campus New Delhi, Delhi 110012

And

Dakshin Solapur Taluka Shikshan Mandal's
 V.G. Shivdare College of Arts, Commerce and Science
 Department of Biotechnology, Solapur
 Maharashtra 413004



Signature of First Party 16.3.2022
 (कार्यकारी) / Director (Acting)
 भा. आ. न. - राष्ट्रीय आरक्ष अनुवांशिक संसाधन भूले
 ICAR National Bureau of Plant Genetic Resources
 गार्ड दिल्ली / New Delhi-110012

Signature of Second Party

PRINCIPAL
 V.G. SHIVDARE COLLEGE OF
 ARTS, COMMERCE & SCIENCE, SOLAPUR,



This MoU has been executed in two originals, one of which has been retained by the First party and the other by the Second party).

IN WITNESS WHEREOF, the parties have executed this MoU and represent that they approve, accept and agree to terms contained herein.

(Name and Address of the First Party)

ICAR-National Bureau of Plant Genetic
Resources, Pusa campus New Delhi,
Delhi 110012



Name of the Director of the First Party

निदेशक (कार्यकारी) / Director (Acting)
भा.क.अनु.प.-राष्ट्रीय पादप आनुवंशिक संसाधन भूरो
Dr. Ashok Kumar National Bureau of Plant Genetic Resources
नई दिल्ली / New Delhi-110012
Tel No: +91-1125843697

Date: 16.3.2022

Signature with Seal

Witness 1 (Sign).....

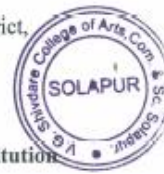
Name..... Dr. Ambika B. Gaikwad

Witness 2 (Sign).....

Name..... Dr. S. K. Yadav, NBPGR

(Name and Address of the Second Party)

Dakshin Solapur Taluka Shikshan Mandal's
V. G. Shivdare College of Arts, College &
Science, Solapur
Jule-Solapur, Vijapur Road.
North Solapur (Tal.), Solapur District,
Maharashtra State, India
Pin Code: 413004



Name of the Director of the Institution
of the Second Party)

Dr. B. N. Kamble

Tel. No. 0217-2303411

Date:

Signature with Seal

Witness 1 (Sign).....

Name..... Asst. Prof. Gopika Manjivrao

Witness 2 (Sign).....

Name..... Asst. Prof. Laxmi Putra Gore



**Exchange of MOU copies between ICAR-NBPGR and
V.G. Shivdare College of Arts, Commerce & Science, Solapur**



**Invited talk by Dr. Satish Yadav during a session of
International Conference VGS EPiBT 2022.**

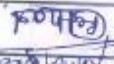
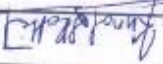
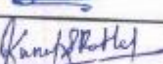
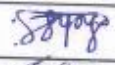
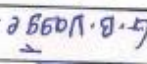
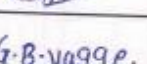
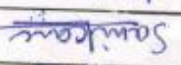
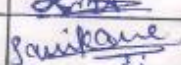
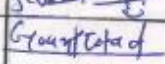
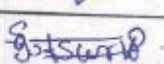
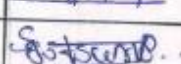
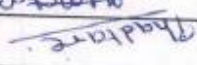
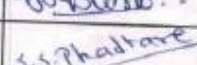
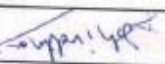
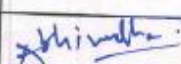
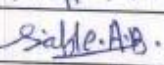
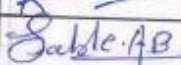
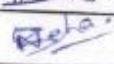
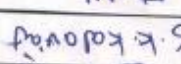
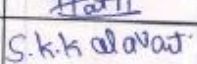
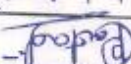
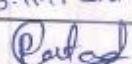
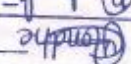
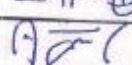
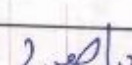


Hon. Dr. Satish Kumar Yadav and Dr. Marathe inaugurating a session during the international conference EPIBT 2022.



Hon. Dr. Satish Kumar Yadav and Dr. Marathe inaugurating a session during the international conference EPIBT 2022.

Offline Students list _International Conference (EPiBt-2022)

Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
1	Niranjan V N		
2	Kshirsagar Sohan Ramesh		
3	Rutuja Rathod		
4	Kunal Shankar Rathod		
5	Snehal sarawade		
6	Harshdeep Ajinkya Ghate		
7	Goudaappa Balappa vagge		
8	Ameya Manoj Aitwade		
9	Sanika Sham Lamkane		
10	Gouri Pradeep Totad		
11	swapnil gotsurve		
12	shruti shrikanth phadtare		
13	Ramling shivdas kshatriya		
14	Abhinandan Bolli		
15	Abhishek Bhimrao Sable		
16	Neha Chandrashekhar Basargikar		
17	Vaibhav Ajay Jadhav		
18	Sonali subhash reure		
19	Shraddha M. Patil		
20	Aditi Appasaheb Jagadale		
21	Harshada S. Patil		
22	Sagar Kalavant		
23	Chanmalappa Rajshekhar Antad		
24	Londhe pallavi malhari		
25	Nasir Amjad Shaikh		



Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
26	Kale Aditi Rajendra	A.R.Kale ^{online}	A.R.Kale
27	Takmoge Komal Balaji	Takmoge	Komal
28	Rohit Shivaji More	Rohit	Rohit
29	Dubey Soniya Baijunath	Dubey	Soniya
30	Dubey Taniya Raghuveer	Dubey	Taniya
31	Dhavade Gauri Ganesh	Dhavade	Gauri
32	Gauri Manohar Latane	G.M.Latane	G.M.Latane
33	kaveri mahesh shrimangale	Kaveri	Kaveri
34	Samrudhi bansode	Samrudhi	Samrudhi
35	Manisha kamble	Manisha	Kamble
36	Hingani Saniya Babulal	Hingani	Saniya
37	Anusha Siddharth Nellagi	Anusha	Anusha
38	DIPALI KALLAPPA PUJARI	Dipali	Dipali
39	Anushka Surendra Gaikwad	Anushka	Anushka
40	Vhanmane Shobha Sanjay	Vhanmane	Shobha
41	Kalshetty Pooja Rajshekhar	Kalshetty	Pooja
42	Jadhav vaishnavi Kashinath.	Jadhav	Vaishnavi
43	Vaishnavi Ramesh Dantakale	Vaishnavi	Vaishnavi
44	Pishantot Nutan Sangappa	Pishantot	Nutan
45	Chavan Komal Babu	Chavan	Komal
46	Aashna Faras	Aashna	Aashna
47	Bidri Munazza A Sattar.	Bidri	Bidri
48	Pawar Abhijeet Sunil	Pawar	Abhijeet
49	Bhosale Pranjal Pramod	P.P.Bhosale	P.P.Bhosale
50	Aman Yunnus Bagwan	Aman	Aman
51	Richa Ajay Singh	Richa	Richa
52	Aishwarya Mallinath Pishantot	Aishwarya	Aishwarya
53	Prachi laxman madhekar	Prachi	Prachi



Sr. No.	Name of the student/Academician/Research fellow	Kits	Certificates
54	Patewadiyar Anjali Shivkarni	<i>Anjali</i>	<i>Anjali</i>
55	Raut Snehal	<i>Raut</i>	<i>Raut</i>
56	Gauri Pramod Ambure	<i>Gauri</i>	<i>Gauri</i>
57	Rutuja Mahadev Mulegaon	<i>Rutuja</i>	<i>Rutuja</i>
58	Vaishnavi Swaminath Sonawane	<i>Sonawane</i>	<i>Sonawane</i>
✓ 59	vaishnavi shahaji khandare	<i>Khandare</i>	<i>Khandare</i>
✓ 60	Pranali Chandrakant Pawar	<i>Pawar</i>	<i>Pranali</i>
61	Rohini Rajshekhar Sherikar	<i>Rohini</i>	<i>Rohini</i>
62	Hadsange Umesh Dundappa	<i>Dundappa</i>	<i>Dundappa</i>
63	Pranjal Digambar Pawar	<i>Pawar</i>	
64	Utkarsha Mukesh Kamble	<i>Kamble</i>	<i>Kamble</i>
65	N.Prasanna kumari	<i>Prasanna</i>	<i>Prasanna</i>
✓ 66	Sakshi Anil Lamkane	<i>Lamkane</i>	<i>Sakshi</i>
✓ 67	Atharva Balkrishna Kabade	<i>Kabade</i>	<i>Atharva</i>
68	Kunal Dattatray Beldar	<i>Beldar</i>	<i>Kunal</i>
✓ 69	Jayalaxmi Kashinath Embatnal	<i>Embatnal</i>	<i>Jayalaxmi</i>
✓ 70	Deepak Basavaraj Embatnal	<i>Embatnal</i>	<i>Deepak</i>
71	Meenakshi Ramkrishna Girji	<i>Girji</i>	<i>Meenakshi</i>
72	Shinde Amit Mohan		
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74	Ganga Dhanappa Banthanale	<i>Banthanale</i>	<i>Ganga</i>
75	Riya Gajanan Raikar		<i>Riya</i>
76	Ankita Birappa Pujari (Yadde)		<i>Ankita</i>
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79	Ms.Aditi Shivaji Hiraskar		
80	Ankita Iranna Ambiger	<i>Ambiger</i>	<i>Ankita</i>
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85	Konjari Suvama Mahadev	<u>Suvama</u>	<u>Suvama</u>
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88	Pratiksh Madhukar Kawale	<u>Pratiksh</u>	<u>Pratiksh</u>
✓ 89	Shreya Sachin Shirasi	<u>Shreya</u>	<u>Shirasi</u>
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91	Shweta Dhula Khatake	<u>Shweta</u>	<u>Shweta</u>
100	Sakshi Satish Kokate	<u>Sakshi</u>	<u>Kokate</u>
101	Umama Gulam Husain Qazi	<u>Umama</u>	<u>Qazi</u>
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104	Mhetre Priyanka Sanjay	<u>Priyanka</u>	<u>Mhetre</u>
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Type of Linkage:

Research

Linkage/MOU with:

Saikap Mohali, Punjab

Activity/Activities Under linkage/MOU:

- **Guest lecture by Mr. Rajiv Taggar:
“DNA fingerprinting, barcoding and its industrial
applications”**
- **Guest lecture by Mr. Rajiv Taggar:
“Role of Biotechnology in IPR (24/06/21)”**

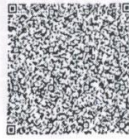
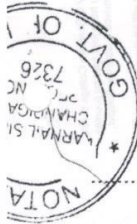
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This agreement is find between V .G. Shivdare College of Arts,
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Prop. Rajeev Taggar

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Student exchange/internship

Linkage/MOU with:

**V.M. Medical College, Solapur
Covid Testing Laboratory**

Activity/Activities Under linkage/MOU:

**Students of V.G. Shivdare College of Arts, Commerce
and Science, Solapur working as “COVID warriors”**



महाराष्ट्र शासन

डॉ. वैशंपायन स्मृति शासकीय वैद्यकीय महाविद्यालय सोलापूर

Dr. Vaishampayan Memorial Government Medical College, Solapur

Opposite District Court, Civil Chowk, Solapur- 413 003, Maharashtra State, INDIA

Dean- 0217-2319448 • Fax- 0217-2310766 • email- deansolapur@gmail.com • website- www.vmgmc.edu.in

No.VMGMC/VRDL Lab/Exp.Cert/ 10093

Date- 24/08/2021

EXPERIENCE CERTIFICATE

This is to certify that, Shri. Nikhil Girish Kulkarni has worked as a Laboratory Technician on Contract Basis in Molecular Laboratory for COVID- 19 diagnosis in Viral Research Diagnostic Laboratory (VRDL) by DHR-ICMR, under Department of Microbiology at Dr.Vaishampayan Memorial Government Medical College, Solapur & his experience is as under.

Sr. No.	Period		Post
	From	To	
1.	09/07/2020	06/10/2020	Laboratory Technician (Contract Basis)
2.	08/10/2020	04/01/2021	Laboratory Technician (Contract Basis)
3.	06/01/2021	05/03/2021	Laboratory Technician (Contract Basis)
4.	08/03/2021	07/05/2021	Laboratory Technician (Contract Basis)
5.	11/05/2021	16/06/2021	Laboratory Technician (Contract Basis)


DEAN,

Dr. V. M. Government Medical College &
Shri. C. S. M. Sarvopchar Rugnalaya, Solapur

To,
Shri. Nikhil Girish Kulkarni,
Solapur.

Mr. Nikhil Kulkarni (COVID warrior)

Type of Linkage:

Research

Linkage/MOU with:

ICAR NRCP, Solapur

Activity/Activities Under linkage/MOU:

**Research Publications of research work
carried out by students.**

LINKS OF RESEARCH PUBLICATIONS:

<http://krishi.icar.gov.in/jspui/handle/123456789/41047>

<https://www.phytojournal.com/archives/2019/vol8issue3/PartAJ/8-2-389-428.pdf>

This MoU has been executed in two originals, one of which has been retained by the Firstparty and the other by the Second party. IN WITNESS WHEREOF, the parties have executed this MoU and represent that they approve, accept and agree to terms contained herein.

(Name and Address of the First Party)

ICAR-National Research Centre on
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NH-65, Solapur-Pune Highway,
Kegaon (PO), Solapur District,
Maharashtra State, India.
PIN Code: 413 255

(Name and Address of the Second Party)

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North Solapur (Tal.), Solapur District,
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PIN Code: 413004

Name of the Director of the First Party

Dr. R.K.Pal
Tel No. 0217-2354330, 2350074

Date 29/12/2017

Signature with Seal Signature with Seal

निदेशक/DIRECTOR
भा.वृ.अ.प. राष्ट्रीय अनार अनुसंधान केंद्र, सोलापुर.
ICAR-National Research Centre
on Pomegranate Solapur.

Witness 1

Witness 2

**Name of the Director of the Institution of
the Second Party**

Dr. P. H. Basutkar
Tel. No. 0217-2303411

Date 29/12/2017

Signature with Seal Signature with Seal

PRINCIPAL

V. G SHIVIDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Witness 1

Witness 2

Document of Linkage/MOU with: ICAR- NRCP, Solapur



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Quality RNA isolation, cDNA synthesis and qPCR validation of differentially expressed gene in *Punica granatum* L. under influence of *Xanthomonas axonopodis* pv. *punicae*

Tele AA, Banda MA, Bachake SS, Jadhav VB, Deshpande PP, Adki VS, Gopika MK, Shinde NA, Sharma J, Parashuram S, Sangnure VR, Mundiwardikar DM and Singh NV

Abstract

Bacterial blight is a widespread disease in pomegranate that causes great loss to farmers. The causative agent for this disease is *Xanthomonas axonopodis* pv. *punicae*. The present study was taken up to standardize protocol for quality total RNA extraction from various tissues of pomegranate, cDNA synthesis and qPCR validation of differentially expressed gene(s) identified from RNA sequencing data of susceptible and moderately resistant pomegranate genotypes upon challenge inoculation using qPCR. In the study, Phenol-Chloroform, Modified CTAB-LiCl and Trizol methods were evaluated for their efficiency to extract quality total RNA from infected and uninfected leaf and fruit tissues of pomegranate genotypes (Bhagwa and IC-1181). The concentration of extracted total RNA were quantified using Qubit Fluorometer and Qiagen QIAxpert and the quality of 18 and 28S bands of ribosomal RNA also assessed on agarose gel electrophoresis. Phenol-Chloroform method gave the highest concentration of total RNA having Qubit Fluorometer and QIAxpert readings ranged from 3.86 to 5.78 ng/μl and 543.5 to 1684.3 ng/μl, respectively. The time consumed and cost incurred on total RNA isolation were also least in Phenol-Chloroform method (50 minutes and Rs. 29.75/sample, respectively) as compared to other methods. From the high quantity total RNA, cDNA were synthesized using cDNA synthesis kit (HiMedia cDNA synthesis kit) and Xyloglucan endotransglucosylase coding gene was validated using qPCR. The qRT-PCR results showed that gene which code for Xyloglucan endo transglycosylase was slightly over expressed in the infected leaf samples of Bhagwa at infection stage 1 and 3 as compared with the control sample whereas the same gene had under expression in infected leaf sample of IC 1181 as compared to control.

Keywords: Pomegranate, total RNA, *Xanthomonas axonopodis* pv. *punicae*, qPCR

Introduction

Pomegranate (*Punica granatum* L.) is an ancient fruit tree from Iran. Its cultivation has remarkably increased by more than ten folds within a short span of about little more than 2 decades. Touched an all-time high of 0.226 million hectares in recent years with the production of approximately 2.6 million tons (<http://www.nhb.gov.in>). It is well adapted to drought and having distribution extending from Iran to Himalaya in Northern India and has been cultivated throughout the Mediterranean region [1, 2]. In recent years pomegranate has acquired central place in the fruit basket of the semi-arid regions of India because of its versatile adaptability, high market demand, more returns, less irrigation water requirement, excellent keeping quality, large array of high-quality value-added products, nutraceutical and pharmacological properties [3-6]. Pomegranate juice has been analyzed to have antioxidant capacity and it is good source of sugar, vitamin B, vitamin C and a fair source of iron. These specialized and peculiar features have contributed to the inclusion of pomegranate into the coveted category of 'Super Fruit'.

Bacterial blight is a widespread disease that causes damage to pomegranate fruit and the causative agent is *Xanthomonas axonopodis* pv. *punicae* [7]. This disease causes upto 80% of the total yield loss in pomegranate under serious epiphytotic conditions-a serious concern for farmers and pomegranate industry [8]. Bacterial blight was first time reported in India from Delhi [9]. Presently, the disease occurs widely and outbreaks has been reported in all major pomegranate growing state including Maharashtra, Karnataka and Andhra Pradesh. The disease has also been reported from South Africa [10], Pakistan [11] and recently from Turkey [12].



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Standardization of *in vitro* propagation protocol for pomegranate cv. Super Bhagwa

Bachake SS, Jadhav VB, Deshpande PP, Tele AA, Banda MA, Adki VS, Gopika MK, Karanjule PG, Birajdar SB, Karwa NN, Mundhewadikar DM and Singh NV

Abstract

The present paper demonstrates the effect of different media and combinations of growth regulators to standardize different stages of *in vitro* propagation protocol for mass production of pomegranate cv. Super Bhagwa. In this investigation, shoot tips were used as explant and explant necrosis, culture contamination and culture establishment were found to be 7.61%, 16.39% and 76.66%, respectively. The combination of α -Naphthaleneacetic acid (NAA) and 6-Benzylaminopurine (BAP) was more responsive for culture establishment. T6 medium (Modified MS + Adenine Sulphate (60mg/l) + L-Arginine (60mg/l) + 1mg/l Kinetin + 0.1mg/l TDZ + 0.2 mg/l NAA + Undisclosed media supplements) registered maximum proliferation rate (3,800), however, MS medium supplemented BAP + very low concentration of TDZ/ZR and adenine sulphate (60 mg/l) along with 0.1/0.2 mg per litre NAA produced tallest shoot and high average shoot length.

In vitro rooting of proliferated shoots on Woody Plant medium (Lloyd and McCown, 1980) (WPM medium), irrespective of growth regulator concentration and type, took lesser number of days for root initiation as compared to half strength MS medium (Murashige and Skoog, 1962). Major roots per shoot (5.00) and the rooting percent (76%) were found highest in WPM medium supplemented with 1.0 mg/l NAA as compared to other treatments. Use of half strength concentration of MS medium and full strength WPM was an attempt to reduce the salt concentration to enhance rooting *in vitro*.

Arbuscular Mycorrhizal Fungi (AMF; predominantly *Glomus intraradices*) inoculated plants depicted higher relative leaf water (85.27%) and more leaf chlorophyll content (2.17) as compared to non-inoculated micropropagated pomegranate plants of cv. Super Bhagwa.

Keywords: arbuscular mycorrhizal fungi, *In vitro* propagation, pomegranate, *Punica granatum*

Introduction

The pomegranate (*Punica granatum* L.), belongs to family Lythraceae, has grown leaps and bounds during the last decade. The pomegranate is one of the oldest known edible fruits. It is an economically important crop of the semi-arid tropics of the world due to its highly nutritious edible fruits, high returns, great export demand, versatile adaptability, low irrigation water requirement and pharmaceutical and ornamental usage (Bhandari, 2012; Singh *et al.*, 2012; Singh *et al.*, 2016) [1, 2, 3]. The fruit is a good source of sugars and Vitamin C, whereas seeds with arils are sun-dried and commercially marketed as condiment or spice, food flavoring agents, besides, having huge market potential as pomegranate seed oil owing to its immense medicinal properties (Parmar and Kaushal 1982; Pal and Singh, 2017.) [4, 5]. The plant is well adapted to drought with high distribution extending from Iran to Himalaya in Northern India and has been cultivated throughout the Mediterranean region (Soloklui *et al.*, 2012; Singh *et al.*, 2015) [6, 7]. Pomegranate is conventionally propagated through air layering, hard wood and soft wood cuttings (Chandra *et al.*, 2014; Pal and Singh, 2017) [8, 5]. But these traditional propagation methods do not ensure disease free and healthy plants.

Mass multiplication through tissue culture is necessary to meet the rapidly increasing demand for elite pomegranate planting material. Both direct and indirect organogenesis including somatic embryogenesis have been successfully attempted in pomegranate for plant propagation and other purposes. Micropropagation in pomegranate can be initiated through regeneration of existing meristems or regeneration from adventitious meristems or through regeneration by somatic embryogenesis (Naik *et al.*, 1999, 2000; Singh *et al.*, 2007; Kajla *et al.*, 2013; Guruanna *et al.*, 2018) [9, 10, 11, 12, 13]. Healthy and disease free planting material is a key to the productive pomegranate orchard. Since 2005, pomegranate cultivation in India is severely affected by a bacterial disease causing huge economic losses (Sharma *et al.*, 2017) [14]. Urgent supply of disease free elite planting material is possible through tissue culture to non-

Type of Linkage:

Training

Linkage/MOU with:

Prathmesh Sports Club, Solapur

Activity/Activities Under linkage/MOU:

Self Defence workshop for girls and women



रजि.नं.महा.२९/२०२०

प्रथमेश प्रतिष्ठान महाराष्ट्र राज्य संचलित

प्रथमेश स्पोर्ट्स क्लब, सोलापूर

संस्थापक-अध्यक्ष : प्रथमेश शिंदे • महासचिव : ज्योतिर्लिंग शिंदे
मो.नं.9545 205 311

संदर्भ क्र. :

दिनांक 30/07/2020

प्रथमेश स्पोर्ट्स क्लब, सोलापूर

व

व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर

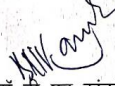
सामंजस्य करार (Memorandum of Understanding)

प्रथमेश स्पोर्ट्स क्लब, सोलापूर व अंतर्गत तक्रार निवारण समिती, व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर यांच्यामध्ये सामंजस्य करार करण्यासंदर्भात अटी व नियम पुढीलप्रमाणे असतील.

1. सदर करार १ ऑगस्ट २०२० पासून कार्यान्वित करण्यात येईल.
२. या करारानुसार व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर प्रथमेश स्पोर्ट्स क्लबला वेळोवेळी विद्यार्थिनींच्या प्रशिक्षण व प्रात्यक्षिक यासाठी जागा उपलब्ध करून देण्यात येईल.
३. महाविद्यालयातील विद्यार्थिनींचे संरक्षण व आरोग्य हे घटक केंद्रीभूत ठेऊन प्रथमेश स्पोर्ट्स क्लब तर्फे कराटे, लाठी-काठी, तलवारबाजी, नॉन चाकू, दांडपट्टा आणि योगासने असे अनेक स्वसंरक्षणाचे धडे दिले जातील.
४. प्रथमेश स्पोर्ट्स क्लबच्या वतीने महिलांच्या शारीरिक व मानसिक विकासासाठी अनेक खेळांचे उपक्रम आयोजित करण्यात येतील.
५. सदर मार्गदर्शन प्रथमेश क्लबतर्फे मोफत असेल.
६. दोन्ही संस्थांमध्ये काही कारणास्तव तक्रार उद्भवल्यास एक महिन्याच्या पूर्वसूचनेने हा करार रद्द करण्यात येईल.


प्रा. बावणे एस. जे.

समन्वयक,
अंतर्गत तक्रार निवारण समिती


डॉ. वी. एन. कांबळे

प्राचार्य,
व्ही. जी. शिवदारे कॉलेज ऑफ
आर्ट्स, कॉमर्स अँड सायन्स,
सोलापूर


प्रथमेश शिंदे

संस्थापक अध्यक्ष,
प्रथमेश स्पोर्ट्स क्लब,
सोलापूर

प्रथमेश महिला महोत्सव, सोलापूर • प्रथमेश डाव्स अँकॅडमी, सोलापूर

प्रथमेश महिला प्रतिष्ठान सोलापूर • प्रथमेश प्रतिष्ठान महिला ढोल-ताशा पथक सोलापूर

Document of Linkage/MOU with: Prathmesh Sports Club, Solapur

Estd. : June 2005

DAKSHIN SOLAPUR TALUKA SHIKSHAN MANDAL'S

Ph. : 0217 - 2303411



V.G. Shivdare College of Arts, Commerce and Science, Solapur

(Affiliated to Solapur University)
(NACC Accredited 'B' Grade)

Jule Solapur-1, Vijapur Road, SOLAPUR - 413004. Maharashtra

Visit us at : www.vgshivdarecollege.org

e-mail :- vgs.biotechnology@rediffmail.com

Late Shri. V. G. Shivdare
Ex. M.L.A.
FOUNDER

Shri. R. V. Shivdare
PRESIDENT

Shri. I. R. Hatture
SECRETARY

Dr. P. H. Basutkar
PRINCIPAL

Ref. No. VGS/14/2/2020-21

Date : 20/07/2020

व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर व प्रथमेश स्पोर्ट्स क्लब, सोलापूर

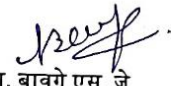
सामंजस्य करार (Memorandum of Understanding)

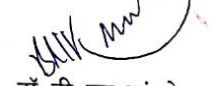
अंतर्गत तक्रार निवारण समिती, व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर व प्रथमेश स्पोर्ट्स क्लब, सोलापूर यांच्यामध्ये सामंजस्य करार करण्या संदर्भात अटी व नियम पुढीलप्रमाणे असतील.

- सदर करार १ ऑगस्ट २०२० पासून कार्यान्वित करण्यात येईल.
- करारानुसार प्रथमेश स्पोर्ट्स क्लब चे संस्थापक मार्गदर्शक प्रथमेश शिंदे महाविद्यालयातील विद्यार्थिनींना वेळोवेळी स्वसंरक्षणाच्या संदर्भात प्रशिक्षण व प्रात्यक्षिक या माध्यमातून मार्गदर्शन करतील.
- महाविद्यालयातील विद्यार्थिनींचे संरक्षण व आरोग्य हे घटक केंद्रीभूत ठेऊन प्रथमेश स्पोर्ट्स क्लब तर्फे कराटे, लाठी-काठी, तलवारबाजी, नॉन चाकू, दांडपट्टा आणि योगासने असे अनेक स्वसंरक्षणाचे धडे दिले जातील.
- प्रथमेश स्पोर्ट्स क्लबच्या वतीने महिलांच्या शारीरिक व मानसिक विकासासाठी अनेक खेळांचे उपक्रम आयोजित करण्यात येतील.
- सदर मार्गदर्शन प्रथमेश क्लबतर्फे मोफत असेल.

६. दोन्ही संस्थांमध्ये काही कारणास्तव तक्रार उद्भवल्यास एक महिन्याच्या पूर्वसूचनेने हा करार रद्द करण्यात येईल.


प्रथमेश शिंदे
संस्थापक अध्यक्ष,
प्रथमेश स्पोर्ट्स क्लब


प्रा. बावगे एस. जे.
समन्वयक,
अंतर्गत तक्रार निवारण समिती


डॉ. बी. एन. कांबळे
प्राचार्य,
व्ही. जी. शिवदारे कॉलेज ऑफ
आर्ट्स, कॉमर्स अँड सायन्स,
सोलापूर



व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर
अंतर्गत तत्त्वज्ञान विभाग समिती आणि
प्रथमेश स्पोर्ट्स क्लब, सोलापूर
contact no. 9545205311



यांच्या संयुक्त विद्यमाने आयोजित

महिलांसाठी स्वसंरक्षणार्थ मोफत शिबीर

लाठी-काठी, सेल्फ डिफेन्स, नॉन चाकू, सॉर्ड इ. चे आयोजन करण्यात आले आहे. दुष्ट प्रवृत्तीच्या माणसांशी लढण्याचे बळ देण्याकरिता तसेच आपत्कालीन स्थितीत महिलांनी स्वतःचे संरक्षण कसे करावे? या संदर्भातील प्रात्यक्षिकांचे धडे घेण्यासाठी स्वसंरक्षणार्थ शिबिराचे आयोजन केले आहे. तरी महिलांनी व मुलींनी या शिबिरात उत्स्फूर्तपणे सहभाग नोंदवावा.

अधिक माहितीसाठी संपर्क :- ९५४५२०५३१ (या व्हाट्सअप नंबरवर नाव नोंदणी करावी. कृपया कॉल करू नये)



नाव नोंदणी अंतिम दिनांक :- ११-१०-२०२०

ठिकाण :- व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर

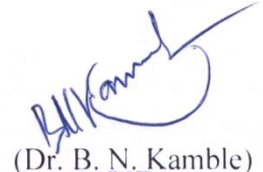
शिबीर दिनांक :- १२-१०-२०२० ते २६-१०-२०२०

वेळ :- बंध दुपारी ४:०० ते ५:०० आणि ५:०० ते ६:००

शिबिरात कुणाला दुखापत झाली तर आयोजक जबाबदार राहणार नाही.



Made for free with Certify'em


(Dr. B. N. Kamble)

PRINCIPAL

V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

Page 4



Inauguration of Self Defence Training workshop



Girls during a session of Self Defence Training workshop

Type of Linkage:

Research

Linkage/MOU with:

Aadhaar Life Sciences, Solapur

Activity/Activities Under linkage/MOU:

**Research sample (CLG_VGS_Mango Leaf Extract)
analysis**

Aadhaar Life Sciences

14. TERMS & CONDITIONS:

This MOU shall continue in full force and effect for a period of three years from the date of signing and can be terminated by either party by giving one (1) months prior notice to the other party. The INSTITUTE will not enter into an agreement with/or share the research work undertaken by this MOU with any third party without prior permission of the COMPANY. In case, the INSTITUTE wishes to share or disclose the information with any third party, it can be done only after making good the loss suffered by the COMPANY in this behalf.

15. OBLIGATIONS OF THE COMPANY:

The company obtain and keep valid all applicable authorized, consents, approvals, licenses, and clearance that are necessary for the performance of its obligations set out in this MOU. Further, the company will be solely responsible for any ill effects of the product due to human consumption including for the claims and damage. The INSTITUTE will neither be responsible for the quality parameters of the products nor for its ill effects including for claims and damages.

IN WITNESS WHEREOF the "COMPANY" and the "INSTITUTE" named above have set their respective hands and signed this MOU at Solapur in presence of attesting witness, signing as such on the day mentioned herein below.

Signed by: Ashish Tapadiya.

Signature

Date 01/10/2019.

Director, Scientific Affairs
Aadhaar Life Sciences Private Limited



Signature

Date

Principal/Head of Institute
V.G Shivdare College of Arts,
Commerce & Science, Solapur

In the presence of

Witness: Saurabh Kaulagi

Signature

Date 01/10/2019

Name:

7/1, Vardhman Nagar
Rupabhavani Road, Bhavani Peth,
Solapur - 413002

Witness Prof. Gopika Manjunath

Signature

Date 01/10/2019

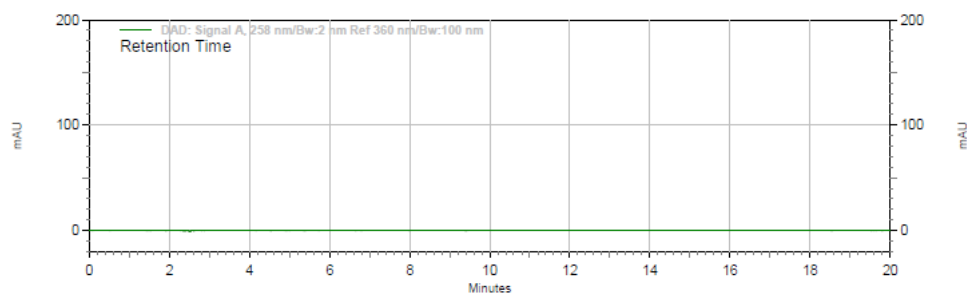
Name:

Vijapur Road,
Jule Solapur -1,
Solapur 413004

Document of Linkage/MOU with: Aadhaar Life Sciences, Pvt. Ltd., Solapur

Area % Report

Data File: E:\HPLC 02\PTL\Result\CLG_VGS_Mango Leaf
Extract_Blank_02-01-2020.rsl\CLG_VGS_Mango Leaf Extract_Blank_02-01-2020.dat
Method: E:\HPLC 02\PTL\Method\LAI_Trioxsalen_13-12-2019.met
Acquired: 02-01-2020 14:02:33 (GMT +05:30)
Printed: 02-01-2020 15:20:30 (GMT +05:30)



DAD: Signal
A, 258
nm/Bw:2 nm
Ref 360
nm/Bw:100 nm
Results

Name	Retention Time	Area	Area %	Theoretical plates (USP)	Asymmetry
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Research sample (CLG_VGS_Mango Leaf Extract) analysis

Type of Linkage:

Training

Linkage/MOU with:

**Laxmi Bhaurao Patil
Mahila Mahavidyalaya, Solapur**

Activity/Activities Under linkage/MOU:

‘Guest Lectures by invited speakers’

Commencement and determination of Memorandum of Understanding

This memorandum of understanding will take effect on the date of signature by the parties hereto. In witness whereof the parties hereto have signed this memorandum of understanding by the hand of Dr. P.H. Basutkar and Dr. D.J. Salunke Sir Principal on behalf of LBPM. This document is no legal binding of LBPM & VGS.

For LBPM, Solapur
Principal

(Sign and Seal)
Laxmibai Bhaurao Patil
Mahila Mahavidyalaya, Solapur



For VGS, Solapur
Principal



(Sign and Seal)
PRINCIPAL
V. G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR

**Document of Linkage/MOU with:
Laxmibai Bhaurao Patil Mahila Mahavidyalaya, Solapur**



**Asst. Prof. Indumati Cholle (LBPM college) given lecture
on taxation on 18th January 2019**



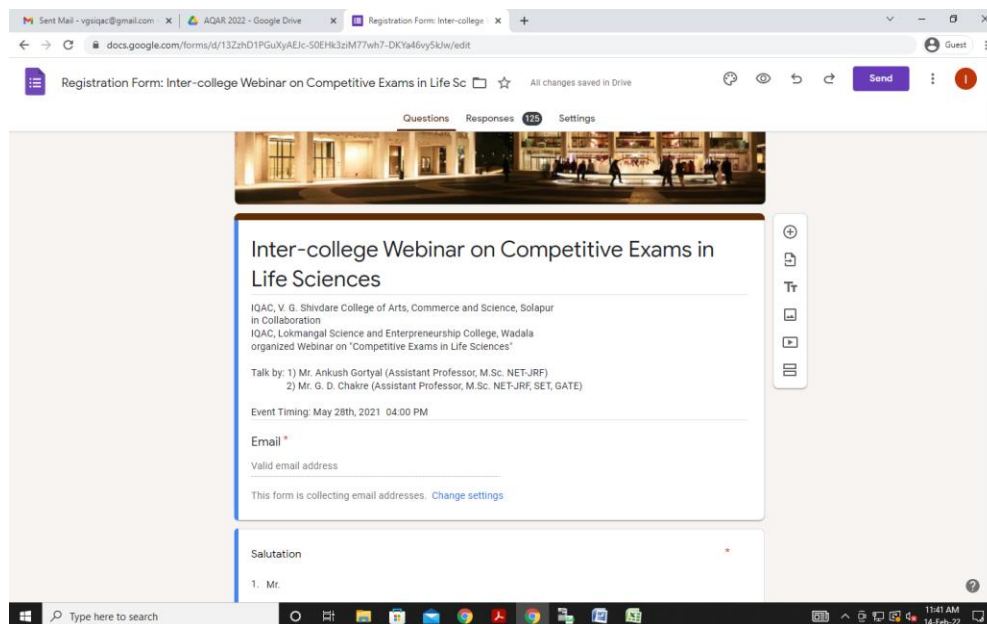
**Prof. Dr.Dhere (LBPM college) given lecture
on Corporate Account on 17th January 2019**

Further Details of Documents of MOUs:

<https://drive.google.com/drive/folders/1E1J5h-ykYQ6vOcB37GFktzfTC6F2NUCx>

Inter-college Webinar on Competitive Exams in Life Sciences (25-03-2021)

Online registration form:

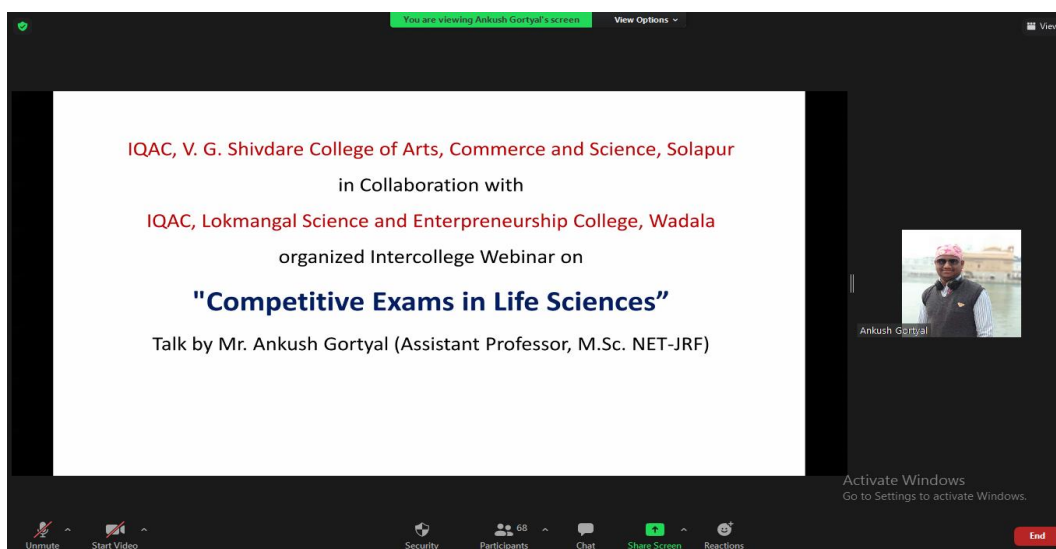


The screenshot shows a Google Forms interface in a web browser. The title of the form is "Inter-college Webinar on Competitive Exams in Life Sciences". Below the title, it states: "IQAC, V. G. Shivdare College of Arts, Commerce and Science, Solapur in Collaboration IQAC, Lokmangal Science and Entrepreneurship College, Wadala organized Webinar on 'Competitive Exams in Life Sciences'". The speakers listed are "1) Mr. Ankush Gortyal (Assistant Professor, M.Sc. NET-JRF)" and "2) Mr. G. D. Chakre (Assistant Professor, M.Sc. NET-JRF, SET, GATE)". The event timing is "May 28th, 2021 04:00 PM". There is an "Email" field with a validation message "Valid email address" and a note "This form is collecting email addresses. Change settings." Below this is a "Salutation" dropdown menu with "1. Mr." selected. The browser's address bar shows the Google Forms URL. The Windows taskbar at the bottom indicates the time is 11:41 AM on 14-Feb-22.

Total registrations 125

Registrations from V. G. Shivdare College of Arts, Commerce and Science, Solapur: 66

Photographs



You are viewing Ankush Gortyal's screen View Options

Exams (Opportunities) after PG in Life Science

No.	Exam Name or Institute	Remarks
1.	CSIR-UGC NET JRF Exam	LS / JRF, SRF
2.	GATE	JRF
3.	DBT	JRF
4.	ICMR	JRF
5.	BINC	JRF
6.	ARS-NET	LS/JRF
7.	TIFR	MS, PhD
8.	BARC	Job, PhD

Activate Windows
Go to Settings to activate Windows.

Unmute Start Video Security Participants Chat Share Screen Reactions End

You are viewing Ankush Gortyal's screen View Options

1. Exam Name - CSIR-UGC NET JRF Exam in Life Science.

Conducted by - National Testing Agency (NTA) conducts twice a year in June and December.

A) NET JRF (NET- **Junior Research Fellowship**): a part from lectureship you can do PhD in research institutes or universities with five year fellowship (JRF - Rs. 31,000/- for first 2 years and SRF Rs. 35,000/- for next 3 years)

B) NET LS only (**Lectureship/Assistant Professor**): minimum eligibility for lectureship / Assistant professor in colleges and universities across India. You are eligible for doing PhD in most of the universities and will be exempted from university entrance.

Age Limit: The upper age limit for applying for the award of JRF shall be **28 years**, which is relaxed upto **5 years** in the case of candidates belonging to SC/ST/OBC, Physically Handicapped/Visually Handicapped and female applicants.

Activate Windows
Go to Settings to activate Windows.

Unmute Start Video Security Participants Chat Share Screen Reactions End

You are viewing Ankush Gortyal's screen. View Options

Mode of Exam: Online Multiple Choice Questions (MCQs) exam with Maximum 300 Marks and 3 Hrs Duration.

The question paper is divided in two sections;

Section A - This part shall carry 50 compulsory questions pertaining to General Science, Quantitative Reasoning & Analysis and Reasoning Aptitude.

Section B - This part shall contain 150 Multiple Choice Questions(MCQs) questions out of which only 50 questions you can attempt, questions generally covering the topics given in the syllabus and some scientific concepts and/or application of the scientific concepts.

Participants:

- Ankush Gortyal
- Gangadhar Cha...
- Dr. Anmol Va...
- Navinkumar Putta
- Sakshi Deshp...
- Prajakta Thor...
- Vijayalaxmi D...
- Vinayak Mhet...
- Aarti Bicchai...
- Prathamesh...
- Aarti Rathod
- Vinayak Adki
- Aishwarya Pati
- Amisha Manti...
- Sonali Sungar
- SUNIL BAKE
- Utkarsha Ka...
- Sabhiha Timwale
- Vaishnavi Ful...
- Monika shinde
- Kiran Koli
- Malikarjun T...
- Vaibhavi Purnik
- Wishwak...

Activate Windows. Go to Settings to activate Windows.

End

Ultimate Start Video Security Participants Chat Share Screen Reactions

Workshop of 'Self-Appraisal Process for teaching Staff' (25-03-2021)



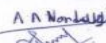
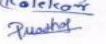
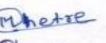
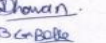
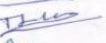
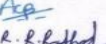
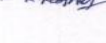
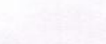
**Staff members attendance sheet of 'Self-Appraisal training for teaching Staff'
(25-03-2021)**

Self Appraisal Training on 25/3/2021 - MH Chakre G.D				
शिक्षक कर्मचारी				
विज्ञान (बायोटेक्नॉलॉजी)				
अ. क्र.	नांव	पद	मोब. नं.	सही
१	डॉ. कांबळे बी. एन.	प्राचार्य	९४२०७८००७२	KM
२	श्री. पाटील एम. बी.	शासकीय शिक्षण संचालक	९४२१०३२१६७	
३	श्री. स्वामी एम. एस.	ग्रंथपाल	९६८९६६६८४९	
४	प्रा. सौ. गोपिका मंजुनाथ	सहा.प्राध्यापक	७७५७९१११४८	M.T. Joshi
५	प्रा. डॉ. वळसंगे ए.बी.	सहा.प्राध्यापक	९१५८४८८०५८	Am
६	प्रा. डॉ. अडकी व्ही. एस.	सहा.प्राध्यापक	९३२६२५५०१०	AM
७	प्रा. डॉ. धनवे आर. एस.	सहा.प्राध्यापक	९४२३३३०४९९	AM
८	प्रा. कु. पोतदार आर. डी.	सहा.प्राध्यापक	९७३०२०८६३९	AM
९	प्रा. श्री. चक्रे जी. डी.	सहा.प्राध्यापक	९८६०२३६१९४	Chakre
१०	प्रा. गोटे एल. आर.	सहा.प्राध्यापक	९१३०५८३४९८	Am
११	प्रा. शिखरे एस. एस.	सहा.प्राध्यापक	७३८५९६१६०८	Shikhar
१२	प्रा. डॉ. नायडू सी. यु.	सहा.प्राध्यापक	८४५९८९५९७५	Ch
१३	प्रा. सौ. गायकवाड एस. एस.	सहा.प्राध्यापक	८८५५९५४८४८	S.S. Garkwad
१४	प्रा. श्री. कामतकर ए. बी.	सहा.प्राध्यापक	९४२२०६६२८७	Kamatkar
१५	प्रा. पाटील एस. आर.	सहा.प्राध्यापक	९५०३७५४६२०	Patil
१६	प्रा. वाळके सी. सी	सहा.प्राध्यापक	९८२२८१५५७८	W
कला				
१६	प्रा. सौ. बावगे एस.जे.	सहा.प्राध्यापक	९९२२७६६४०३	Bavge
१७	प्रा. श्री. उमरजकर सी. पी.	सहा.प्राध्यापक	८८५५०९१०६४	Umarjkar
१८	प्रा. श्री. कांबळे एम.बी.	सहा.प्राध्यापक	९७३०८७२०३५	Kambale
१९	प्रा. सौ. उपासे एस. जे.	सहा.प्राध्यापक	८८०५७४६२०९	Upase
२०	प्रा. डॉ. बनसोडे डी. डी.	सहा.प्राध्यापक	९६०४३५२७०८	Bansode
२१	प्रा. श्री. घोंगडे एस. एस.	सहा.प्राध्यापक	९६६५०६५७२५	Ghonge
२२	प्रा. श्री. कांबळे ए. ए.	सहा.प्राध्यापक	९४०५२३४५३६	Kambale
२३	प्रा. सौ. मिटकरी एस. बी.	सहा.प्राध्यापक	९४०४९४७१७२	M. M.
वाणिज्य				
२४	प्रा. कु. वराडे व्ही. के.	सहा.प्राध्यापक	९४२३२४३८६७	V. V.
२५	प्रा. श्री. मणुरे व्ही. एस.	सहा.प्राध्यापक	९९७०६०७४३५	Manure
२६	प्रा. डॉ. विराजदार ए. एल.	सहा. प्राध्यापक	८९७५७२२०१९	Virajdar
२७	प्रा. श्री. चलवादी आर. बी.	सहा.प्राध्यापक	९०२८२५१०८२	Chalwadi



PRINCIPAL
V.G. SHIVDARE COLLEGE OF
ARTS, COMMERCE & SCIENCE, SOLAPUR.

Advance Learner session and enrolled for Slow Learner

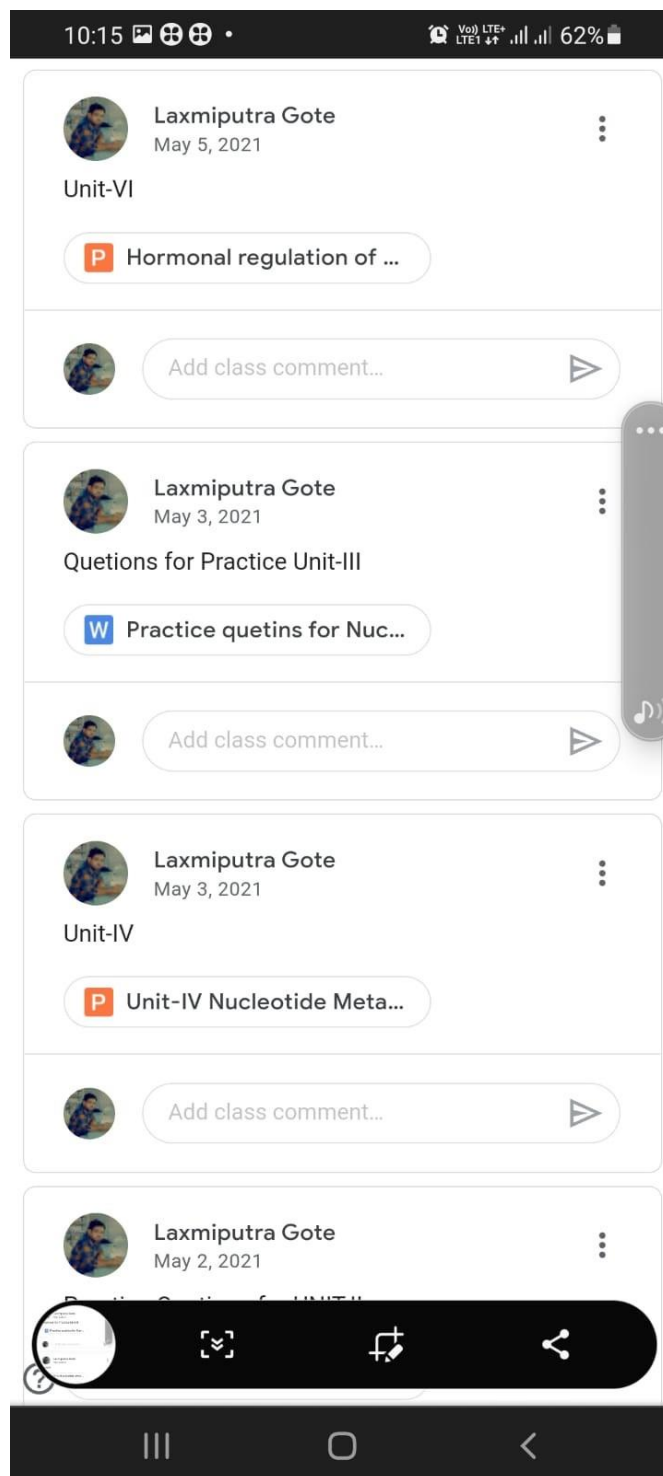
ARTS FACULTY			
Activity for advanced and slow learners			
B.A III 2018-19			
Advanced learner's session and enrolled in slow learner's seminar on the topics of English subject "Grammar"			
Name of advance learners	Roll No	Sign	Topic
1) Nandargee Ankita	1565		1) Where to use Tenses?
2) Rathod Ajay	1564		
3) Kamble Mayuri	1532		2) Direct Speech & Indirect Speech
4) Kamble Rohan	1540		4 its uses
5) Kolekar Rohit	1512		3) Simple past Negatives & Question
6) Mashal Pratiksha	1511		4) Past Continuous Negative & Question
7) Mhamane Prashant	1539		5) Use 'will'
8) Chavan Snehal	1516		6) Use 'Be Going to'
9) Belle Bhagyashree	1501		7) Regular Verb
10) Toranagee Rupali	1533		8) Irregular Verb
11) Birajdar Ashwini	1506		9) Punctuation
12) Rathod Rajashree	1515		10) Parts of Speech

Industrial Visit for Slow Learner

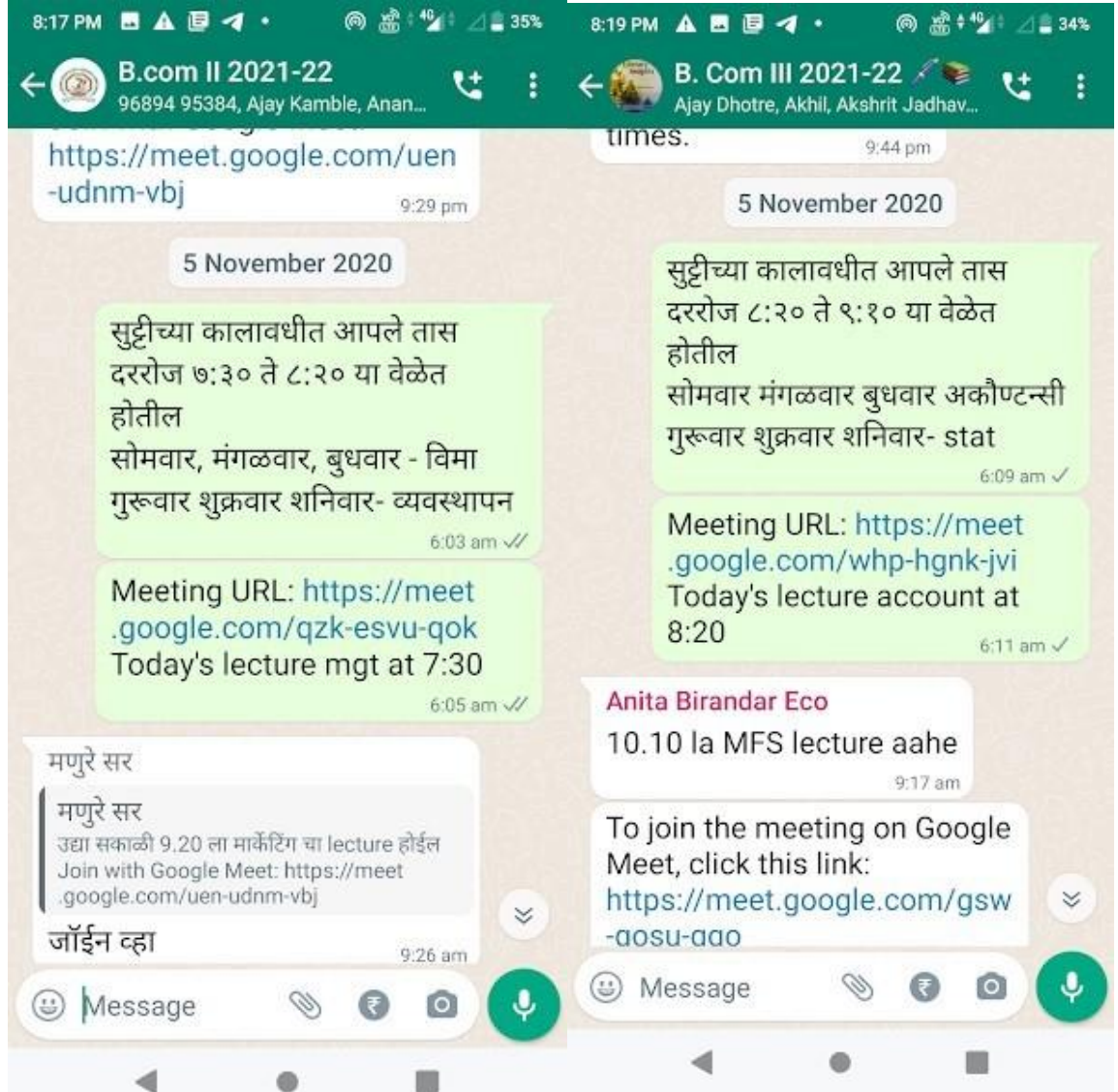
व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर				
वाणिज्य विभाग				
औद्योगिक भेट २०१७-१८ दिनांक २५/०१/२०१८				
अ. क्र.	नाव	वर्ग	रोल नंबर	मोबाईल नंबर
१	रुपाली लक्ष्मण गव्हाणे	बी. कॉम. भाग २	२७२५	९६०४२६६६२६
२	ज्योती रविंद्र राठोड	बी. कॉम. भाग २	२७२२	९१४६९२४०५०
३	भाग्यश्री महादेव सलगर	बी. कॉम. भाग २	२६१६	८८०५२३८६१६
४	संतोषी सिद्धामप्पा कोरे	बी. कॉम. भाग २	२७००	८९७५६२३२१७
५	सलमा मुजावर	बी. कॉम. भाग २	२६१८	९२७०४३९६१०
६	दिपाली विठ्ठल मुमुडले	बी. कॉम. भाग २	२६२७	९९२१५२६८८०
७	सारिका संजय काळे	बी. कॉम. भाग २	२६०१	८८०६७४२७८५
८	ऐश्वर्या खरटमल	बी. कॉम. भाग १		८८०५०३४९११
९	कौशिक पुजारी	बी. कॉम. भाग १		८४८५८२२४९२
१०	स्नेहा हरके	बी. कॉम. भाग ३		
११	कृष्णा बाघमारे	बी. कॉम. भाग ३		
१२	निकिता आरकेरी	बी. कॉम. भाग २	२६२९	९१४६३७०१२५
१३	क्षितीजा काळे	बी. कॉम. भाग २	२६१९	९११२८९४९८२
१४	कोमल पाटील	बी. कॉम. भाग २	२६१०	९७६६१५५८२३
१५	बगले स्नेहा	बी. कॉम. भाग २	२६०४	८२७५१५६५५६
१६	निकिता गोलसुर्वे	बी. कॉम. भाग १	२८०४	९०२८५७८१४५
१७	प्रियांका शिंदे	बी. कॉम. भाग १	२८१२	९६२३०५८३३६
१८	सिधेश्वर व्हनकुरे	बी. कॉम. भाग १		९७६५५१९८४८
१९	कृष्णा कोळी	बी. कॉम. भाग १		७७९८६८९८५०
२०	लक्ष्मी ढोबळे	बी. कॉम. भाग १		८३७८८७०१९०
२१	श्रीदेवी बिराजदार	बी. कॉम. भाग १		९९७५५९९५१७
२२	ज्योती तांबे	बी. कॉम. भाग १		९७६४३८०८५३
२३	अपर्णा कदम	बी. कॉम. भाग ३	२४१३	८७८८४३३९४९
२४	विद्या डोरले	बी. कॉम. भाग ३	२४०९	८८३००६६२७०
२५	सानिका काटकर	बी. कॉम. भाग ३	२४९८	८३२९८९१०१९
२६	सुवर्णा बाघमारे	बी. कॉम. भाग ३	२४६८	७५०७६०४६३१
२७	सविता मोरे	बी. कॉम. भाग ३	२४४७	९७६३५४१९८४
२८	बिशाल राम भोसले	बी. कॉम. भाग ३	२५०२	७३५००९६८३२
२९	धनश्री बुरकल	बी. कॉम. भाग ३	२४५७	९१४५१५५१२४

व्ही. जी. शिवदारे कॉलेज ऑफ आर्ट्स, कॉमर्स अँड सायन्स, सोलापूर				
वाणिज्य विभाग				
औद्योगिक भेट २०१७-१८ दिनांक २५/०१/२०१८				
अ. क्र.	नाव	वर्ग	रोल नंबर	मोबाईल नंबर
२९	ज्योती काळे	बी. कॉम. भाग ३	२४५८	९८३४०६९७४९
३०	अमृता चडचणे	बी. कॉम. भाग ३	२४२६	९५११८४६८२०
३१	सायली इंगळे	बी. कॉम. भाग ३	२४२७	९५०३६०४१३५
३२	श्रुतिका फुटाणे	बी. कॉम. भाग ३	२४४३	९१७५०११९८८
३३	आफरिन मुल्ला	बी. कॉम. भाग ३	२४४४	७५५९४३३१५८
३४	शबनम बागवान	बी. कॉम. भाग ३	२४२२	९०७५३५०९०७
३५	विद्या हेळकर	बी. कॉम. भाग ३	२४१६	९८९०७१२८६७
३६	श्वेता कांबळे	बी. कॉम. भाग ३	२४८९	७०५८४२७९५०
३७	रवीचंद्र कुलकर्णी	बी. कॉम. भाग ३	२४५२	७०२०८२८६६२
३८	विकी निर्वाळकर	बी. कॉम. भाग ३	२४१०	७७०९०३८४०९
३९	करुणा देवकर	बी. कॉम. भाग ३	२४०५	७८८८१८१७६९
४०	प्रियांका मोरे	बी. कॉम. भाग ३	२२९४	९९२१६०९८६०
४१	ज्योती कदम	बी. कॉम. भाग ३	२४६२	७०६६८७६८८०
४२	दिपाली बन्नी	बी. कॉम. भाग ३	२४१४	९५९५७५१४९५
४३	शिल्पा ख्याड	बी. कॉम. भाग ३	२४४१	९१७५२७९४४२
४४	तौसिफ शेख	बी. कॉम. भाग ३	२४०६	८६००६५९०६३
४५	स्नेहा चोळे	बी. कॉम. भाग ३	२४३०	७०५८३७९२५२
४६	पौर्णिमा काटकर	बी. कॉम. भाग ३	२४३१	९७६६४६२५५६
४७	प्रज्ञा येदूर	बी. कॉम. भाग ३	२४०२	९०७५३५०९०७
४८	दिपाली राजत	बी. कॉम. भाग ३	२८०६	८९८३७८६१५७
४९	प्रियांका राठोड	बी. कॉम. भाग १	२८१५	९९८७३४३३१४
५०	सुवर्णा विराजदार	बी. कॉम. भाग ३	२४७३	८८५५९११०३६
५१	प्रा. वराडे व्ही.के.	सहा. प्राध्यापक		९४२३२४३८६७
५२	प्रा. मणुरे व्ही.एस.	सहा. प्राध्यापक		९९७०६०७४३५
५३	प्रा. सौ. बिराजदार ए. एल.	सहा. प्राध्यापक		८९७५७२२०१९

Screenshot of providing notes material & practice questions for slow learner



Screenshot of Notice for conducting extra lectures to Slow



Screenshot of Problem-solving method & Group Discussion for both slow and advance learners

