## Yashwantrao Chavan College of Science, Karad One Day Teachers Training Workshop On New Changed Syllabus of BSc II Biotechnology

2025-26

Workshop Activity Report 2025-26

### **REPORT**

Name of the	Date: 20/08/2025
Department:	
Biotechnology	
N. C.1	
Name of the	New changed syllabus of BSc II Biotechnology (optional)
Activity	
Purpose of	<ul> <li>To introduce revised syllabus designed as per NEP guidelines.</li> </ul>
Program	To Highlight interdisciplinary learning and skill based modules
	To prepare teachers and students for smooth implementation
Chief	1)Dr. S. G. Parte
Guest/Speaker with	Head of Department of Biotechnology, SGM College, Karad
designation	2)Dr. J. U. Patil
	Head of Department of Microbiology, Y. C.C.S, Karad
No. of Teachers	15
Participated	
Program outcomes	Teachers gained clarity on new modules and teaching strategies.
	Students became aware of career oriented benefits of the revised
	syllabus.
Program Photo	Satura Maharashira, India  Satura Maharashira, I

Signature coordinator

Signature
Head of Biotechnology

Chavan College of Karad \* Karad \*

Signature Principal

Yashwantrao Chavan College of Science, Karad.

### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

Phone: 02164-271356

FAX: 02164-271356

e-mail: prinyccsk@gmail.com

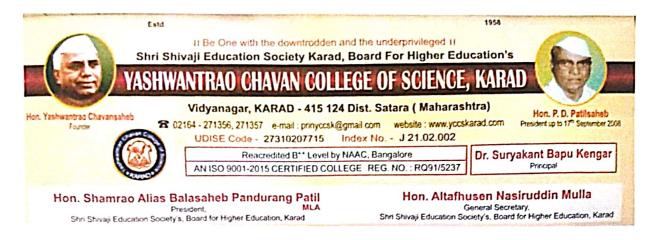
### Report on

"One Day Workshop on New Changed Syllabus (NEP) of B.Sc. II (Paper V, VI, VII & VII) Biotechnology (Opt./Voc.)"

This one day workshop was organized by this College on Saturday, Aug. 20, 2025. It started on time with the inauguration at 10.30 a.m. The workshop was conducted in two sessions, immediately after the inauguration. The keynote address during the inauguration was delivered by S. G. Parte, Head of the Department of Biotechnology, Sadguru Gadage Maharaj College, Karad. In this address, he discussed the syllabus components and outlined the objectives of the workshop. The first session resourced by Mr. P. S. Shinde, Department of Biotechnology, Sadguru Gadage Maharaj College, Karad, discussed paper V (Biophysics and Enzyme Technology) and paper VI (Gene Biotechnology). Second session resource by Dr. J. U. Patil, Head of the Department Microbiology, Yashwantrao Chavan College of Science, Karad, he gave detailed view on PaperVII (Molecular Biology) and paper VIII (Fermentation Technology).

These lectures were followed by lively discussions among the participants along with the resource persons on all aspects of the Theory and Practical syllabus including methods of teaching etc. The workshop was well attended by teachers & Students in the University offering Biotechnology (Opt./Voc.) at the B.Sc. II Level.





Ref.: WKSP/ 38/2025-26

Date: 16.08.2025

To,

Dr. S.G.Parte
Department of Biotechnology,
SGM College, Karad.

Subject: Invitation as Resource Person for Workshop on New changed (NEP)
Syllabus B.Sc.II Biotechnology (Opt./Voc.) Paper V Paper VI.

Sir,

We glad to inform that Shivaji University has sanctioned a Workshop based on new changed Syllabus (NEP) of our B.Sc. II Biotechnology (Opt./Voc.) Course on Wednesday Aug. 20, 2025 at 11.00 am . We're honored to invite you as a resource person for our upcoming workshop on new changed Syllabus (NEP) your expertise and presence would greatly benefit us.

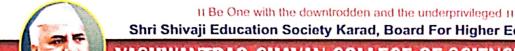
Thanking You,

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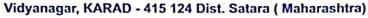
Yours faithfully,

Principal Yashwantrao Chavan College of Science, Karad. Estd.

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## Shri Shivaji Education Society Karad, Board For Higher Education's



☎ 02164 - 271356, 271357 e-mail : prinyccsk@gmail.com

website: www.yccskarad.com

Hon, P. D. Patilsaheb President up to 17th September 2008

Index No. - J 21.02.002 UDISE Code - 27310207715

Accredited A\* Level by NAAC, Bangalore

AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO.: RQ91/5237

Dr. Suryakant Bapu Kengar Principal

Hon. Shamrao Alias Balasaheb Pandurang Patil President,

Shri Shivaji Education Society's, Board for Higher Education, Karad

Ref.: Biotech-WKSP//384/2025-26

Hon. Altafhusen Nasiruddin Mulla

General Secretary.

Shri Shivaji Education Society's, Board for Higher Education, Karad

Date: 16.08.2025

To,

Dr.S.G.Parte

Hon, Yashwantrao Chavansaheb

Founder

Department of Biotechnology,

SGM College, Karad.

Subject: Appreciation letter....

Sir,

We had organized a Training Workshop for College teachers of our University in connection with the revised syllabus (NEP) of our B. Sc. II Biotechnology Paper V & VI course on Wednesday August 20, 2025, Sir, we are very much thankful for you for accepting our invitation and delivering a lecture as a resource person to the participants.

Thank you very much.

Yours sincerely,

HACIBAL Yashwantrao Chavan College of Science, Karad.





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## Shri Shivaji Education Society Karad, Board For Higher Education's



Hon. P. D. Patilsaheb

President up to 17th September 2008

Hon. Yashwantrao Chavansaheb Founder

Vidyanagar, KARAD - 415 124 Dist. Satara ( Maharashtra)

7 02164 - 271356, 271357 e-mail: prinyccsk@gmail.com website: www.yccskarad.com UDISE Code - 27310207715

J 21.02.002 Index No. -

Accredited A+ Level by NAAC, Bangalore Dr. Suryakant Bapu Kengar AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO.: RQ91/5237 Principal

Hon. Shamrao Alias Balasaheb Pandurang Patil

Estd.

Shri Shivaji Education Society's, Board for Higher Education, Karad

Ref.: WKSP//38/2025-26

Hon. Altafhusen Nasiruddin Mulla

General Secretary.

Shri Shivaji Education Society's, Board for Higher Education, Karad

Date: 16.08.2025

To.

Dr. J.U.Patil Head, Department Microbiology, Yashwantrao Chavan College of Science, Karad.

Subject: Invitation as Resource Person for Workshop on New changed (NEP) Syllabus B.Sc.II Biotechnology (Opt./Voc.) Paper VI, Paper VII.

Sir,

We glad to inform that Shivaji University has sanctioned a Workshop based on new changed Syllabus (NEP) of our B.Sc. II Biotechnology (Opt./Voc.) course on We're honored to invite you as a resource person for our upcoming workshop on new changed Syllabus (NEP2.0) your expertise and presence would greatly benefit to us.

Thanking You.

Yours faithfully

laging Yashwantrao Chavan College of Science, Karad.





### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

### One day workshop on New Changed (NEP) Syllabus

B.Sc. II Biotechnology (Opt./Voc.)

20st August 2025

### ♦ Schedule ♦

1. <u>Inauguration</u> (time: 11.00 am to 11.30 am)

- Welcome & Introduction: Principal Dr. S.B.Kengar
- Introduction of President & Chief guest : Dr. R.S.Patil
- Presidential Address: Hon. Shri Altafhusen Mulla
   General secretary Shri Shivaji Education society's Board for higher education, Karad
- Guest of Honor: Hon. Shri Arun Pandurang Patil (Kaka)
   Trustee & Member, Shri Shivaji Education society's Board for higher education, Karad
- Key note address: 1) Dr. S.G.Parte
  Department of Biotechnology, S.G.M.College Karad.
  - 2) Dr. J.U.Patil
    Department of Microbiology, Y.C.College of Science Karad
- Vote of Thanks: Dr. A.A.Mulla
- Anchoring: Mrs.S.S.Nalawade and Mrs.V.R.Patil
- 2. Session (time 11.30 onwards)
- Welcome: Mrs. V. R. Patil
- Paper V, VI

Resource person: Mr. S. G. Parte

Department of Biotechnology SGM College ,Karad

- Paper VII, VIII
- Resource person: Mr. J.U. Patil

Head, Department of Microbiology, Y. C. College ,Karad

• Session of Chairman: Mrs. S. S. Nalawade

### 3. Discussion:

4 .Vote of Thanks: Miss. A. A. Mujawar



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### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

Reaccredited A+ Level by NAAC, Bangalore AN ISO 9001-2015 CERTIFIED COLLEGE REG. NO.: RQ91/5237

### **Department of Biotechnology**

In association with

### **Internal Quality Assurance Cell**

Organizing

A One Day Teachers Training Workshop

### Revised Syllabus of B. Sc. II - Biotechnology

Sponsored by

### Shivaji University, Kolhapur



Scheduled on Wednesday, 20 August, 2025, 10.30 am onwards

### **Chief Guest**

## Hon.Prof. Dr. S.P.Hangirgekan

Academic Council Member, Shivaji University, Kolhapur

### **Resource Person**

Dr. S. G. Parte

Department of Biotechnology, SGM College, Karad

Head, Department of Microbiology, Yashwantrao Chavan College of Science

Link for Registration: https://forms.gle/TH4fTfTTJTpsZL4f7

Dr. J.U. Patil

Mrs. V. R. Patil avan Coll Karad BIOTECHNOLOGY

Kars

About College:

Shri Shivaji Education Society, arad, Board for Higher Education, founded by Late Hon. Shri. Yashwantrao Chavan, former Deputy Prime Minister of India, established this college in June 1958 as Science College Karad with an objective of providing education in science to students of the Karad and surrounding area in Maharashtra. To keep his memory alive, the college was renamed after him in 1986. The college building inaugurated in 1960 by the then President of India, Hon. Dr. Rajendra Prasad is located in a sprawling campus of around 40 acres and has flourished under the able stewardship of Late Hon. Shri. P. D. Patil Saheb. Today Yashwantrao Chavan College of Science, Karad is one of the premier educational institutions in this region. This college is a grant-in-aid institution, affiliated to Shivaji University, Kolhapur. It is included under sections 2(f) and 12(B) of the UGC Act. Our College is also an ISO 9001:2015 certified College and is now reaccredited to A+ level by NAAC in 2024 in 4th cycle. The college offers courses in Chemistry, Physics, Microbiology, Geology, Statistics, Pollution, Botany, Zoology, Mathematics and Electronics at the graduation (B. Sc.) level. The college has facility of postgraduate courses leading to M. Sc. in Microbiology since 32 years, and Analytical Chemistry since 2013. College has recognized research laboratories for Ph. D. in Microbiology since 1979, Zoology since 2013 and Botany since 2018. M. Phil courses in Botany and Zoology are also being offered in this college. Since, the academic year 2008-09, three new courses, B.Sc. in Biotechnology; B.Sc. in Computer Science, B.Sc. in Computer Science (Entire) at graduation level. The college has also received several grants for major and minor research projects and for infrastructural facilities from funding agencies like UGC, CPCB and DST- SERB. To achieve academic excellence, the college has schemes such as Remedial teaching for weak students. Consequently, our meritorious students have consistently occupied top places in Board and University Merit lists. For the academic year 2017-18, College is recipient of award of maximum no. of merit scholarships in urban areas as well as in science stream by Shivaji University, Kolhapur.

### Chief Patron

### Hon. Balasaheb Pandurang Patil

Former Minister of Co-operation and Marketing, Govt. of Maharashtra President, Shri Shivaji Education Society Karad, Board for Higher Education's

### Patrons

Hon. Altafhusen Nasiruddin Mulla (General Secretary) Hon. Dr. Ashokrao Shankarrao Dubal (Treasurer) Hon, Nandkumar Laxmanrao Batane Hon. Arun Pandurang Patil (Kaka) Hon. Bhaskarrao Dattatray Kulkarni Hon, Diliprao Dadasaheb Chavan

### Organizing Committee Mrs. S. S. Nalawade

Miss. A. A. Mujawar

Dr. S. B. Kengar

Members

Miss. R. A. Jadhav

E-mail: prinyccsk@gmail.com

Website: www.yccskarad.com

## YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD "One Day Teachers Training Workshop on New Changed Syllabus of B.Sc. II Biotechnolgy (Theory and Practical)"

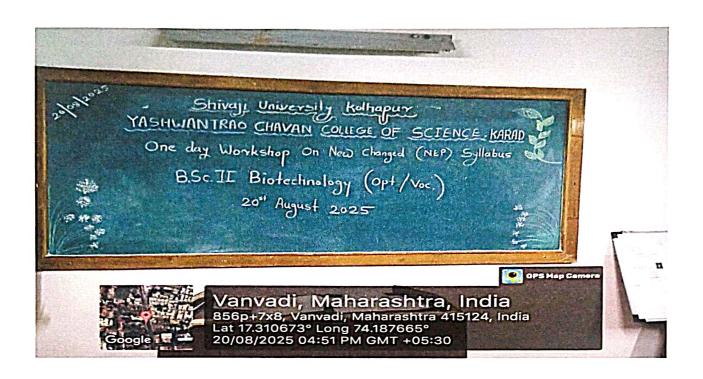
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51.1.0.	Name of Teacher and Address	Name of College	Designation	Contact no. and Mail ID	Sign		
1.	Dr Satish Gundu Parte abo Dept & Biotechnology SGM College	Sadgusu Gadge Mahareij College karad	Assistant prof	9049400306 catchpaste 007@gmeil.com	Duto.		
2.	Mr. Shinde Praveentomar Sanjay		Act prof.	9960369334 marinina 701@ gmail.	on A		
3.	Dr. J. (). Pati) Mrs. Sandhya Sangram Natawal	Y.C.C.S. Vcrad	A)4.85	9370304458 Jeoghvallsa@gmallead	12		
4.	Mrs. Sandhya Sangram	Y.C.C.S. Karad	Assist. prof.	00-10-10-	16		
5.	Mos. Vishakha Kajdeep Patil		Asst. Poob.	8087318068 Pahlyishaka 2905@aii	Patil_		
	Miss. Arsh Amir Mujawan	Y.C.C.S. Karael	Asst. Prof	9373168592 Grshmijawar15@gmail.or	Auturi		
7.	Miss. Rulya Ann Jodhov.	Y.CC.S. Karad	Asst. Prof	\$ 80 8090 6983	Catually.		
	Mrs. Priya. J. Patil		Asst. Prof.	8668341732 Priyaj patil 33@gmail. (cm	Patit		
-	Miss Sunita A-Lohar	T.C.C.S. karad.	Asst. Prob	9860038286 54 nitua liphan 920. g. majl.	Schor		
10.	Dr. A. A. Rauf	yccs Karad	Hed Port	rawa vival ha gradico a	Sim		

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YASHWANTRAO CHAVAN COLLGE OF SCIENCE, KARAD
"One Day Teachers Training Workshop on New Changed Syllabus of
B.Sc. II Biotechnology (Theory and Practical)

Sr,No.	Name of Teacher and Address	Name of College	Designation	Contact No.and Mail ID	Sign
11	Mr. Pravin Banbase	Yashwantzao chaven college of sciency barad	Ass.t prof	9922832841	Jan-
12	ME. Daeade A.V.	———		7720898917	Brasade.
13	Mr. G.M. Shinde	u	Asst. Prof.	8007001559	yrome
14	Mr. Jadhav S.B		AP.	8888758127	Salar
15	Dr. Sunil H. Koli	1,	Asst- Prof.	9403438830	ব্ৰধ্য:
16	Yadaw K.A.	- 1	Asst- Prof	8087236706	OL
(7)	mrs. Jayashni S. Jamale	y.c.c.s. karral	Ass#1. Prof	9890478262	TRIL
18.	Miss Shrushti Jadhov	S'G.M. College Kanad	Asst Prof	8788743576	Sadrum.
19.	Mrs. Ashoini K. Randive	S.G.M. College Karoal	Asst. Prof.	9096382989	+ Randive
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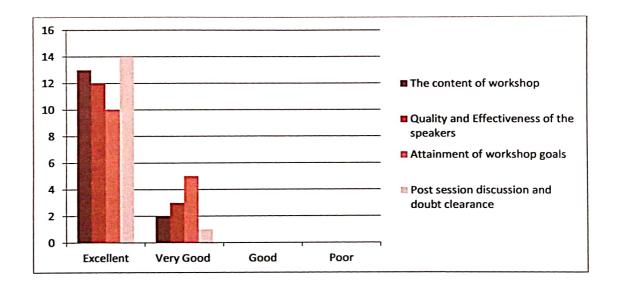


## Yashwantrao Chavan College of Science, Karad

## One Day Teachers Training Workshop On New Changed Syllabus of BSc II Biotechnology 2025-26

### **Feedback Analysis**

	Excellent	Very Good	Good	Poor
The content of workshop	13	02		
Quality and Effectiveness of the speakers	12	03		
Attainment of workshop goals	10	05		
Post session discussion and doubt clearance	14	01		





### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

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Shivaji University Kolhapur Sponsored One Day Workshop on

"New Changed Syllabus of B.Sc.II Biotechnology (NEP 2.0) SEM III & IV " 20<sup>th</sup> August 2025 Organized by

# IQAC and Department of Biotechnology <u>Feedback Form</u>

Name of Participant: Dr. J. U. Patil.					
Designation: Assistant p	rofesso	8			
Name of College: Y. C. C. S. J.	< .				
Mobile Number: 43703049	28				
e-mail: jaysinghpsq@qoo			1 1		
0   /		*	21		
Grade The Workshop on Basis of					
Following criteria	Excellent	Good	Average	Poor	
The content of workshop	$\square$				
Quality and Effectiveness of the speakers					
Attainment of workshop goals					
Post session discussion and doubt clearance					
Workshop and Experience	Excellent	Good	Average	Poor .	
I am very satisfied with				•	
the Overall Experience	$\sim$	<i>e</i> .			
the Refreshment					
the Quality of Supporting Materials					
Suggestions if any:				**************************************	
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## YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

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Shivaji University Kolhapur Sponsored
 One Day Workshop on

"New Changed Syllabus of B.Sc.II Biotechnology (NEP 2.0) SEM III & IV"

20<sup>th</sup> August 2025

Organized by

# IQAC and Department of Biotechnology <u>Feedback Form</u>

Name of Participant: Mrs. Nalawade Sandhya Sangram							
Designation: Assistant professor							
Name of College: Y. C. C. S. karad							
Mobile Number: 992193653	35						
e-mail: sandhyanalawade 2809	@gmail.	coss	· · · · · · · · · · · · · · · · · · ·				
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Grade The Workshop on Basis of							
Following criteria	Excellent	Good	Average	Poor .			
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Organized by

# IQAC and Department of Biotechnology <u>Feedback Form</u>

Name of Participant: TWS. Pati) Vishatha Rajdeep  Designation: Assistant Professor  Name of College: Y.C.C.S. Karad  Mobile Number: 2087318068  e-mail: Patilvishalta 2905@gmail.com						
Grade The Workshop on Basis of Following criteria	Excellent	Good	Average	Poor		
The content of workshop						
Quality and Effectiveness of the speakers	V					
Attainment of workshop goals	4					
Post session discussion and doubt clearance		. 🗆				
Workshop and Experience	Excellent	Good	Average	Poor		
I am very satisfied with						
the Overall Experience						
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the Quality of Supporting Materials	¥					
Suggestions if any:						



### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

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"New Changed Syllabus of B.Sc.II Biotechnology (NEP 2.0) SEM III & IV "
20<sup>th</sup> August 2025
Organized by

# IQAC and Department of Biotechnology <u>Feedback Form</u>

Name of Participant: Arsh Amir Mujawor  Designation: Assistant professor  Name of College: Y.C.C.S.karad  Mobile Number: 9373168592  e-mail: arshmujawor15@gmail.com							
Grade The Workshop on Basis of							
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Quality and Effectiveness of the speakers							
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Workshop and Experience	Excellent	Good	Average	Poor			
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### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

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Shivaji University Kolhapur Sponsored One Day Workshop on

"New Changed Syllabus of B.Sc.II Biotechnology (NEP 2.0) SEM III & IV "
20<sup>th</sup> August 2025
Organized by

## IQAC and Department of Biotechnology Feedback Form

Name of Participant : 'Kutuja Ar	un Jadh	0.		<u> </u>
Designation: Assistant Profess	or	7 1		
Name of College: Y.C.C.S . kard	ad.	1.00		
Mobile Number: 2080906983	<u> </u>	e e e e e e e e e e e e e e e e e e e	9 9	
e-mail: jadhavrutuja575@gmail.	com.		TOTAL HERE IN THE R	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
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Grade The Workshop on Basis of Following criteria	Excellent	Good	Average	Poor
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Quality and Effectiveness of the speakers				
Attainment of workshop goals				
Post session discussion and doubt clearance				
Workshop and Experience	Excellent	Good	Average	Poor
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the Quality of Supporting Materials	4			
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### Shri Shivaji Education Society, Karad Board for Higher Education's

1958



### YASHWANTRAO CHAVAN COLLEGE OF SCIENCE, KARAD

NAAC Accreditation (4th Cycle): A+ Reg. No.: RQ91/5237

An ISO 9001:2015 Certified College

SHIVAJI UNIVERSITY, KOLHAPUR SPONSORED One Day Workshop on New Changed Syllabus of B.Sc. II Biotechnology (NEP 2.0) Sem. III & IV

20th August 2025



Organized by IQAC & Department of Biotechnology

## **CERTIFICATE**

This is to certify that Prof./Dr./Mr./Ms. mrs. Sandhya Sangram Nalawade of Y. C. C. S. K. \_ has participated/ worked as a Resource person/ Chairperson/ Organizing committee member in this workshop. His/her contribution to the Workshop is highly appreciated.

avan Colle

Mrs.V.R.Patil **Organizing Secretary** 

Mrs.S.S.Nalawade Co-ordinator

rof.(Dr.) S. H. Burungale QAC Co-ordinator

Dr. S. B. Kengar

Principal